Implementation Support for the Egypt-Japan Education Partnership: Human Resource Development Project (EJEP-HRDP) in the Arab Republic of Egypt

Project Completion Report

February 2019

Japan International Cooperation Agency (JICA)

Registered Non-Profit Organization Asia SEED

Vision and Spirit for Overseas Cooperation Co., Ltd. (VSOC)

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List of Abbreviations

CAPMAS	Central Agency for Public Mobilization and Statistics
CDM	Central Department of Mission
D/A	Designated Account
EAO	Egyptian Ambulance Organization
EC	Executive Committee
ECEB	Culture, Education and Science Bureau, Embassy of Egypt
EJEP	Egypt-Japan Education Partnership
EJEP-HRDP	Egypt Japan Education Partnership: Human Resource Development Project
EJS	Egypt-Japan School
E-JUST	Egypt-Japan University for Science and Technology
F/F	Financial Forecast
JASSO	Japan Student Services Organization
JICA	Japan International Cooperation Agency
L/A	Loan Agreement
MOE	Ministry of Education and Technical Education
MOHE	Ministry of Higher Education and Scientific Research
MOHP	Ministry of Health and Population
MOU	Memorandum of Understanding
OECD	Organization for Economic Co-operation and Development
OJT	On the Job Training
PMU	Project Management Unit
RFD	Request for Disbursement
RFP	Request for Proposal
RFQ	Request for Quotation
R/S	Reconciliation Statement
S/A	Sub Account
SC	Steering Committee
SOE	Statement of Expenditure
TA	Teaching Assistant
TOR	Terms of Reference
WG	Working Group

Summary

This report is the Project Completion Report of the Implementation Support for the Egypt-Japan Education Partnership: Human Resource Development Project (hereinafter referred to as "EJEP-HRDP") conducted by the Japan International Cooperation Agency (hereinafter referred to as "JICA") from February 2017 to February 2019.

In February 2016, in pursuance of strengthening the capacity of young people of Egypt, and contributing to the promotion of peace, stability, development and prosperity of the country, Egypt and the Government of Japan spearheaded the Egypt-Japan Educational Partnership (hereinafter referred to as "EJEP"). Japan announced that it will accept more than 2,500 Egyptian students and participants over five years, mainly in the education and health sector. More than half are scheduled to be dispatched to Japan through EJEP-HRDP.

In response to the request of the Government of Egypt, the Implementation Support (hereinafter referred to as "the Project") aims to prepare for the first Japanese ODA loan scholarship project of study abroad for human resource development, and to strengthen the capacity of Egyptian counterpart for implementing study abroad/training programs.

The main outcomes of the Project are summarized into the following four points:

- (1) Finalize contents of study abroad/training program that match the needs of Egypt;
- (2) Promote EJEP-HRDP and support procurement of Japanese host institutions required for implementation of the programs;
- (3) Coordinate with Japanese universities and training institutions concerning the implementation of EJEP-HRDP and encouraging them to accept Egyptian students and participants;
- (4) Enhance capacity through joint implementation with Egyptian counterpart for the effective and smooth implementation and management of EJEP-HRDP.

The study abroad/training programs formed based on the needs of Egypt include three sectors, namely, the higher education sector, the basic education sector, and the health sector. Furthermore, as the purpose and the implementation method are different from each program, activities for preparation and facilitation of implementation vary. Details of these activities are described in each chapter.

Chapter 1 briefly summarizes the background, the Project details, and the organizational structure of EJEP-HRDP. Chapter 2 describes in details, the background, objective, work flow

and status, as well as the progress of the Project. Lastly, Chapter 3 discusses structure, scope of work of Japanese Consultants, as well as recommendations for Japanese Consultants and PMU2 Co-director (Japanese).

Support tools for the Project implementation have been developed and are also appended at the end of this document.

Chapter 1. Egypt-Japan Education Partnership: Human Resource Development Project

1.1. Background

1.1.1. Current Situation and Issues of Egypt's Higher Education Sector

The higher education system in Egypt has the longest history in the world. Its original form started in A.D.988 with Al-Azhar University, which is the highest educational institution for Sunni Islam and remains in operation today. The National Egyptian University, now known as Cairo University, was established in 1908 and thereafter led to the development of other public universities throughout Egypt. After the 1952 Egyptian Revolution, the constitution was amended to provide education for free at all levels, including higher education, as declared in the Presidential Decree in 1962 and later enshrined in the Constitution in 1971. This led to the rapid increase of enrollment and expansion of the higher education sector.

In this way, public educational institutions in Egypt serve as the main body in higher education because access is guaranteed free of charge at public universities. According to the Economic Statistics Bureau of Egyptian Statistics (CAPMAS) in 2014, 1.65 million of 1,740,000 college students belong to public universities (2012-13). Universities in urban areas of Egypt are particularly larger in the scale, and Cairo University has about 230,000 students. The student-teacher ratio is high: the student-teacher ratio in the engineering faculty of Cairo University is 1:30, counting about three times that of engineering top universities in Japan and the world. The prevalence of lecture-oriented education has also resulted in a severe lack of practical skills and research abilities. In order to promote sophistication and diversification of domestic industries in Egypt, it is necessary to train teachers and enable them to support students' development of practical skills and research abilities at the higher education level in Egypt.

1.1.2. Current Situation and Issues of Egypt's Basic Education Sector

The net enrollment rate in Egypt in 2012-2013 is 96.5% at primary level and 83.7% at secondary level in 2014. Both are above the world average (85% primary education, 61% lower secondary education). The high primary school enrollment (44 students per class, which is about twice the OECD average of 21.6 people) is due to rapid population growth exceeding 1.5% per year. In addition, as a result of an education system with an over-emphasis on memorization and examinations, problems such as lack of understanding of students and lack of discipline and cooperation are occurring. In order to solve these problems, Egypt is trying to introduce an education that contributes to better learning motivation and fosters a sense of community in all schools, by referring to Japan. It is thus an urgent task to foster human resources of teachers and

personnel regarding Ministry of Education and Technical Education (hereinafter referred to as "MOE") for the introduction and dissemination of this education.

1.1.3. Current Situation and Issues of Egypt's Health Sector

Health and medical situation in Egypt has improved in the past 20 years, and life expectancy at birth (71 years of age, as of 2014), child mortality rate under five years of age (1,000 births) (24, as of 2015), infant mortality rate (20, as of 2015), and maternal mortality rate (birth 100,000 pairs) (33, as of 2015), are all above the world average. There is no shortage of medical human resources; the number of doctors and nurses per 10,000 people was 28.3 and 35.2 (WHO, 2015) respectively, exceeding the average of the world average of 13.9 doctors and 28.6 nurses per 10,000 people.

On the other hand, due to rapid population increase in recent years and depopulation of medical staff in rural areas because of city concentration, concerns are pointed out that shortage of medical personnel at public medical institutions in remote areas. There are educational systems in place to train medical staff, but there are issues such as improvement of educational curriculum and training of trainers. Many medical professionals who work in public medical institutions after completing undergraduate courses also lack knowledge and skills because the skill-up system in the field has not been established. The training of medical personnel, including trainers, remains an urgent task to be achieved¹.

1.1.4. Education and Health Sector Strategies in Egypt

In the current Constitution (Constitution of 2014) that came into effect on January 18, 2014, it is clearly stipulated in Article 19 on Rights to Education that education is the right of all citizens. Its purpose is to foster Egyptian Character, protect national identity, root in scientific mind, promote capacity development and innovation and establish cultural and mental value that is said to be the foundation of the concept of citizenship, tolerance and discrimination. In order to achieve these objectives and provide an education that meets international standards, it has been decided that school fees would be waived, with at least 6% of the gross national product to be devoted to education-related budgets. In addition, it is clearly stipulated that all citizens are guaranteed the right to receive comprehensive health care services, placing health as an important agenda of the state, with at least 3% of gross national product to be devoted to health-related budget.

Furthermore, in the Strategy for Sustainable Development: Egypt Vision 2030, it was announced

¹ Health sector cooperation planning survey in Arab Republic of Egypt (March 2017)

in February 2016 that the goal is to achieve four objectives, namely, to develop market competitiveness, economics, human resources and citizen's happiness. In order to achieve this goal, emphasis is placed on the quantity and quality of education and health care services, as well as human resource development.

According to the basic education sector strategy, the Strategic Plan for Pre-University Education 2014-2030 aims for "young people to understand obligation and rights, to embody values of freedom, impartiality and nonviolence (patience)". According to the Egyptian Higher Education Development 2015-2030, the higher education sector aims to "educate human resources who are potential in the international labor market and can contribute to sustainable economic development". In the health sector, under the Health Sector Reform Program² established in 1997, human resource development and reform of health and medical services are listed as the main priorities.

1.1.5. ODA Policy and Achievements by Japan on Education and Health Sectors

In the Country Assistance Program for the Arab Republic of Egypt (June 2008), Japan has proposed for the "realization of sustainable economic growth and job creation" and "improvement of poverty reduction and standard of living" as priority areas. Within these priority areas, "export promotion and industry development" and "expansion and improvement of public service" were identified as core agenda for development. In addition, in the country-specific analysis paper of Egypt, the Japan Education and Human Resources Development Support Program and the Basic Social Service Improvement Support Program are listed as collaborative programs that contribute to important challenges for development.

In February 2016, EJEP aimed at strengthening the capacity of young people and contributing to the promotion of peace, stability, development and prosperity and it was announced that at least 2,500 Egyptians will be dispatched to Japan over the next five years under EJEP, centered on the education or health sector.

In addition, at the May 2016 G7 Ise-Shima Summit, Japan committed to provide support for women's capacity building through strengthening the health sector and high-quality education. Also, at the Sixth Tokyo International Conference on African Development (TICAD-VI) Summit held in August of the same year, Japan announced that it will establish "a foundation for peace and stability by education and vocational training".

 $^{^2\,}$ The implementation of the program was stagnant before and after the 2011 coup, but the effort was resumed in 2014.

In addition to previous technical cooperation aimed at improving science and mathematics education for the basic education sector of Egypt from 1997 to 2006, JICA is currently engaged in technical cooperation in the sectors of pre-primary education (Education before Preschool and Quality of Childcare Improvement Project, June 2017), basic education (Environmental Improvement Project for Improving Learning Quality, February 2017), and technical education (Technical Education Improvement Project, April 2017). Furthermore, the contract of Egypt-Japan Education Partnership was agreed upon in February 2018. In the higher education sector, current projects aimed at strengthening the education and research capacity and management system of the Egypt-Japan University for Science and Technology (hereinafter referred to as "E-JUST") are technical cooperation (from 2008) and grant aid (from 2016).

JICA has also provided significant support to the health sector, particularly grant aid (in 1980, 1987, 1995 and 2015) and technical cooperation (from 1983 to 2002) to the Children's Hospital of Cairo University.

1.1.6. Response of Other Donor Agencies

Currently, agencies such as the German Reconstruction Finance Corporation (KfW) and the World Bank (WB) are financing the construction of schools in Egypt. In addition to improving school infrastructure for children with disabilities, the European Union (EU) is supporting international studies in the field of higher education. The United States Agency for International Development (USAID) and the United Kingdom are also providing study abroad opportunities for students and researchers who cannot pursue further development domestically due to gender discrimination and poverty issues. In the health sector, the World Health Organization (WHO) has been strengthening the social medical insurance system and providing policy support, and the United States has also been providing technical cooperation aimed at improving the quality and safety of health care since 2014.

1.1.7. Background of EJEP-HRDP

Under EJEP, Japan will accept at least 2,500 Egyptian students, researchers, faculty, medical practitioners and government officials, mainly in the education and health sector. This will take place over the next five years, to contribute to development and realization of reform of Egypt through strengthening the capacity of young Egyptian.

In order to achieve this goal, data collection and confirmation survey³ of the higher education sector were conducted. The outline of the programs required by each sector was confirmed based on this survey, and it was agreed that the expenses of more than half of the planned number to

³ EGYPT: Higher Education Sector Cooperation Planning Survey in Egypt Scholarship Program (February 2017)

be dispatched under EJEP will be covered by using the Japanese ODA loan. Thereafter, the Loan Agreement (L/A) of the EJEP-HRDP was signed in May 2017.

1.2. Outline of EJEP-HRDP

Outline of EJEP-HRDP is as follows.

Project Title	Egypt Japan Education Partnership: Human Resource Development Project (EJEP-HRDP)				
Total Project Cost	10,735 million yen (Of which, ODA loan amount: 10,192 million yen)				
Executing Agency	Ministry of Higher Education and Scientific Research in Egypt				
Duration/Timescale	September 2024 (Project ended at the completion of all programs)				
Objective	Promote human resource development in the Egyptian priority sectors including education and health by conducting study abroad, training etc., in Japan for students, researchers, faculty, medical practitioners and government officials, thereby promoting poverty reduction in Egypt, and contributing to improvement of living standards				
Use of Project Cost	Tuition fees, accommodation expenses, travel expenses, employment of Japanese Consultants etc., required for Egyptian participants to study and participate in the training in Japan				

Table 1-1 Outline of EJEP-HRDP

1.3. Program Structure

Programs of EJEP-HRDP are aimed at enhancing human resources, mainly in the education and health sectors, and are classified under three different categories, namely, Degree Program, Non-Degree & Research Program and Group Training Program. Under this classification, there are 9 programs (A to I). The program implementation period, target participants and purpose are summarized in the table below.

Classific ation		Program	Period	Target ⁴	Purpose
Degree Program		Ph.D. Degree Program	3 – 4 years	Master's course students/master holders	1)Strengthening the practical skills of students and instructors in higher
	Α	Master Degree Program	2 years	Undergraduate students/bachelor holders	education 2)Development of research capability 3)Enhancing the level of higher

⁴ Targets for higher education sector are students and graduates of public universities (including E-JUST), faculty members, and researchers.

					education institutions in Egypt				
	В	Short Study	1 month	Undergraduate students	1)Providing young Egyptian students including				
	С	Semester Study	6 months		undergraduate and master				
Non- Degree & Research	D	One-Year Study	1 year	Undergraduate and master's course students of public universities	 students the opportunity to study abroad to expand their knowledge 2) Making a chance to study in the future Japanese degree studying abroad 				
Program		Joint Supervision		Ph.D. students of					
	Е	Post-doctral Research	6 months – 2 years	public universities Ph.D. holders, researchers, faculty of public universities and government research institutes	Strengthening relations between Egyptian and Japanese universities through exchange students and researchers				
Group Training Program	F	Group Training (Basic Education Sector)	4 weeks	Principals, teachers, administrative staff of the Egypt-Japan Schools (EJS) ⁵	Human resource development of principals, teachers, supervisors and government officials of the Ministry of Education and Technology Education towards the dissemination of the Japanese type "Whole Child Education Model (Tokkatsu+)" ⁶				
	G	Group Training (Health Sector)	6 weeks– 8 weeks	Physicians/nurses working in public hospitals affiliated with Ministry of Health and Ministry of Higher Education, instructors of the Egyptian Emergency Organization	 Human resource development that contributes to improvement of nursing and medical services in Egypt Knowledge and skill improvement of medical staff working at public medical institutions 				
	Н	OJT (Health	3	Physicians/nurses	Practicing Japan's medical				

⁵ In a meeting between Prime Minister Abe and President Abdel Fattah El-Sisi in January 2015, the President expressed interest in the possibility of assistance on Japanese style education, and in September 2015 Egyptian government asked the Japanese government to conduct "Project for Creating Environment for Quality Learning" aimed at realizing Egypt-Japan School (EJS). This technical cooperation is being implemented from February 2017 under the framework of EJEP.

⁶ "Project for Creating Environment for Quality Learning" will promote the "Whole Child Education Model (Tokkatsu+)" in EJS. In addition to special activities "Tokkatsu" (elementary and junior high schools) that form the core of general humanitarian education, this model includes learning through play (kindergartens) and school management necessary for performing special activities in cooperative activities, so that it is called "Tokkatsu+" collectively.

	Sector)	months– 1 year	working in public hospitals affiliated with Ministry of Health and Ministry of Higher Education	system and medical technology through practical training at Japanese medical institutions to improve Egypt's state-of-the-art level and medical system
Ι	CDM Training	1 month	Executing agency and CDM staff	Acquiring knowledge on Japanese higher education institutions and enhancing capacity for management and implementation of EJEP-HRDP

Table 1-3 shows the breakdown of plan and dispatched number of Egyptian students and participants under EJEP-HRDP as of July 2018, by programs.

C1			2017		2018		2019 2020		Total	
Classifica tion	Program	Sector	Plan	Act ual	Plan	Act ual	Plan	Plan	Plan	Act ual
Degree Program	A. Ph.D. / Master Degree Program		25	13	55	13	55	55	190	26
Non- Degree & Research Program	B. Short Study (1 month)		10	_	10	30	20	20	60	30
	C. Semester Study (6 months)	Higher Education	15	_	15	_	25	25	80	
	D. One-Year Study (1 year)		15	_	15	6	30	30	90	6
	E. Joint Supervision/ Post-doctoral Research		30	5	30	15	30	30	120	20
	F. Group training (Basic Education)	Basic Education	170	_	170	42	170	170	680	42
Group Training Program	G. Group training (Health)	TT 1.1	40	_	40	10	40	40	160	10
	H. OJT (Health)	Health	25	_	25	_	25	25	100	
	I. CDM Training	Higher Education	_	—	12	_	12	_	24	
Total			330	18	372	116	407	395	1,504	134

Table 1-3 Plan and Actual of the Dispatched Egyptian to Japan (Japanese Fiscal Year Basis)⁷

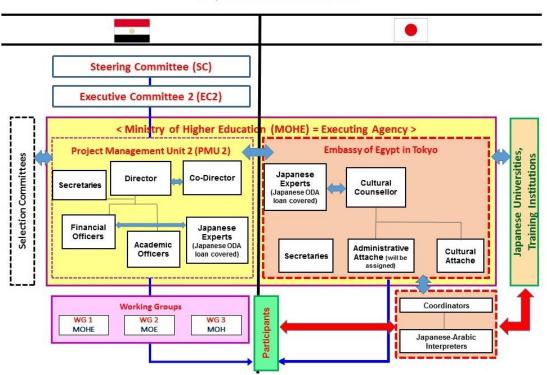
The achievement rate in FY 2017 and 2018 remains at a low level mainly due to the delay in the L/A effectuation until the end of 2017 (described in detail in Chapter 2). Therefore, although the number of dispatched students will be increased from 2019, according to the actual number of

⁷ As of January 2019

dispatched students, the Egyptian side intends to extend the final year of dispatch to Japan to 2021 at the earliest, 5 years from the start of dispatch in 2017. The dispatch plan for each fiscal year from 2019 will be reviewed based on the outcomes of FY 2018.

1.4. Implementation Structure

Implementation structure, implementation support framework and responsible organizations for EJEP-HRDP are as shown in Figure 1-1 and Table 1-4.



Implementation Structure

Figure 1-1 Implementation Structure in EJEP-HRDP

Organization	Member	Main Tasks
	Ministerial class of related	
Steering	ministry, ambassador of	■ Organize, follow up and evaluate EJEP
Committee	Embassy of Japan in Egypt,	regularly
(SC)	Chief of Representatives of	 Monitor and evaluate activities of EC2
	JICA Egypt Office	
	Minister of Higher	■ Manage overall plan to dispatch at least 2,500
Executive	Education, government	to Japan in next 5 years
Committee 2	officials, JICA Egypt Office,	■ Report to SC
(EC2)	(officials of Embassy of	 Allocate students/participants and approve
	Japan in Egypt)	budget

		Approve regulation for operation and
		selection criteria
		Approve program contents suggested by WG
		Approve selection implemented by WG (it is
		possible to delegate authority to PMU2)
		 Monitor and evaluate activities of PMU2,
		WG, Japanese expert
		 Develop overall planning, implementation
		policy and financial management in EJEP-
		HRDP
		 Manage progress and implementation of each
		program
		 Design details of programs for higher
		education sector such as application criteria,
		announcement of call, selection, procedure to
		dispatch students, and so on
		 Select training universities for basic
		education and health sectors, evaluate
	Officials in MOHE, Japanese	proposals and contract with institutions
PMU2	expert (See Table 1-5)	 Approve program components, participants
_	r r (det de la company)	and dispatching procedures for basic
		education and health sectors
		 Recruit and select applicants for group
		training and OJT in health sector (through
		discussion with WG3)
		 Align with ECEB on sharing information
		about students/participants and supporting
		human resources
		 Implement the pre-departure orientation for
		students/participants
		· ·
		 Design details of CDM Training and select training institution and participants
		training institution and participants
WOI	Officiale in MOUT	 Design details of study abroad programs for
WG1	Officials in MOHE	higher education sector and recruit and select
		students/researchers
		 Design details of group training for basic
W/CO		education sector, evaluate proposals, and
WG2	Officials in MOE	recruit and select participants
		Support implementation of follow-up training
		program (in collaboration with PMU2)
		 Design details of group training for health
WG3	Officials in MOHP	sector, evaluate proposals, and recruit and
1		select participants (in collaboration with

		 PMU2) Design details of OJT program, and recruit and select participants (in collaboration with PMU2)
ECEB	Culture, Education and Science Bureau, Embassy of Egypt (See Table 1-6)	 Public relations for EJEP-HRDP in Japan Coordinate with Japanese universities/ institutions for implementation of programs Monitor students/participants and respond in case of emergency Support implementation of group trainings in basic education and health sectors (negotiation with training institutions, arrange coordinators, Japanese-Arabic translators, accommodation for participants and transportation in Japan and so on) Support implementation of OJT in health sector Manage finance
Japanese Institutions	Japanese universities, hospitals and research institutes	 Accept Egyptian students and take procedures for enrollment (higher education sector) Develop and implement short-term programs and accept Egyptian participants (basic education and health sectors)
Consultants Covered by the Japanese ODA Loan	Japanese consultants to be hired for EJEP-HRDP by Egyptian government	 Support and develop implementation of each program in EJEP-HRDP Support PMU2 and ECEB and develop their capacity through joint implementation
Japanese Experts (The Project)	Japanese experts dispatched by JICA for this Project (See Table 1-7)	 Prepare for the implementation of each program in EJEP-HRDP Develop implementation capacity among PMU2 staff through joint implementation Develop implementation capacity among ECEB staff through joint implementation

Steering Committee (hereinafter referred to as "SC") was established in Egypt as a supreme decision-making organization. Furthermore, Executive Committee 2 (hereinafter referred to as "EC2") was established as an implementing organization under EJEP. The staff of Embassy of Japan in Egypt and JICA participated in both SC and EC2, which are implemented jointly by Egypt and Japan.

The Ministry in charge of EJEP-HRDP is Ministry of Higher Education and Scientific Research

(hereinafter referred to as "MOHE") and the executing agency is Project Management Unit 2 (PMU2) which consists of members from the Central Department of Mission (hereinafter referred to as "CDM") managing international affairs in MOHE. As the official assignment of PMU2 staff has been delayed even after the initiation of EJEP-HRDP, some CDM staff who have wide experience in dispatching students to foreign countries and who are also potential assignees to PMU2 conducted the work. PMU2 has not been officially established as of January 2019. Since the prospective PMU2 staff has not been fixed, the staffing structure at PMU2 is still tentative as in Table 1-5.

Organization	Position	Main Task	Number	Current Situation
	Director	Overall management of	1	CDM staff is conducting work until the official assignment is made
	Co-director (Japanese)	EJEP-HRDP	1	Dispatched by JICA in March till July 2018 Will be dispatched by JICA in February 2019
	Program Manager	Overall program management in each sector under Director/Co- director	1	CDM staff is conducting work until the official assignment is made
PMU2 (14-17 staff	Financial Manager	Overall financial management under Program Manager	1	CDM staff is conducting work until the official assignment is made
members)	Financial Staff	Work related to finance and accounting under Financial Manager	3-5	CDM staff is conducting work until the official assignment is made
	Scientific Affairs Manager	Overall management of WG1, WG2 and WG3 under Program Manager	1	CDM staff is conducting work until the official assignment is made
	Scientific Affairs Staff	Support for the selection of students/researchers in higher education sector	2-3	CDM staff is conducting work until the official assignment is made
	IT Engineering Staff	Organizing and maintaining portal website of EJEP-HRDP	1	CDM staff is conducting work until the official assignment is made

Table 1-5 Staffing Structure at PMU2 (as of January 2019)

	Officer in charge of WG1	Coordination for the program implementation in higher education sector	1	CDM staff is conducting work until the official assignment is made
	Officer in charge of WG2	Coordination for the program implementation in basic education sector	1	CDM staff is conducting work until the official assignment is made
	Officer in charge of WG3	Coordination for the program implementation in health sector	1	CDM staff is conducting work until the official assignment is made

As mentioned above, EJEP-HRDP encompasses not only higher education but also basic education and health sectors. Therefore, Working Group 1 (hereinafter referred to as "WG1") was established in MOHE for designing details of study abroad programs for higher education sector, Working Group 2 (hereinafter referred to as "WG2") was established in MOE for designing details of programs for basic education sector and Working Group 3 (hereinafter referred to as "WG3") was established in Ministry of Health and Population (hereinafter referred to as "MOHP") for detailed designing of programs for health sector.

The members of WG2 are similar to Project Management Unit 1 (hereinafter referred to as "PMU1")⁸ of JICA's technical cooperation Project for Creating Environment for Quality Learning. This is because it was expected that programs for basic education sector should be synergized with the Project for Creating Environment for Quality Learning. Therefore, members of WG2 designed the details of programs for basic education sector with support from JICA's Technical Cooperation Team dispatched for JICA's technical cooperation.

In addition to related organizations of the Egyptian side, Culture, Education and Science Bureau, Embassy of Egypt (hereinafter referred to as "ECEB") is also one of the most important organizations for EJEP-HRDP. ECEB has experience in accepting 150 to 200 governmentfunded Egyptian students annually as a division in charge of cultural administration of MOHE. In EJEP-HRDP, ECEB is expected to play a role in supporting implementation of the programs including logistic tasks as a counterpart of Japanese host institutions in various group trainings as well as accepting more students than before.

⁸ PMU1 is a project implementation unit in MOE which is in charge of preschool education implemented by JICA ("Project for Creating Environment for Quality Learning", since June 2017), basic education ("Project for Creating Environment for Quality Learning", since February 2017), and technical education ("Technical Education Improvement Project", since April 2017). JICA Expert dispatched by JICA resides in Egypt to jointly work with PMU1 as Japanese Co-director. Besides, PMU1 is supervised by Executive Committee 1 (EC1) and SC.

Organization	Position	Main Task	Number	Current Situation
	Cultural Counselor	Overall management of cultural administration at ECEB	1	Assigned in July 2018
ECEB (5 staff	Cultural Attaché	Contact with Japanese institutions, external personnel ⁹ management for programs	1	Assigned in February 2017
members)	Financial Attaché	Financial Management		Will be assigned in 2019
	Secretary	Support for Cultural Counselor and Cultural/Financial Attaché	3	In charge of general affairs, accounting, and contact with Japanese institutions

Table 1-6 Staffing Structure at ECEB (as of January 2019)

Under EJEP-HRDP, Japanese host institutions, not only universities but also research institutes and hospitals, accept Egyptian students and participants as various statuses in higher education, basic education and health sectors.

Consultants covered by the Japanese ODA loan (hereinafter referred to as "the Consultants") assist implementation of EJEP-HRDP and capacity building of PMU2 and ECEB through joint implementation. Commencement of consultancy service was initially scheduled in September 2017, however, it was postponed due to the delay in L/A effectuation and official establishment of the PMU2. In December 2018, only the Consultants in basic education and health sectors came to a contractual agreement and started their work.

Japanese experts who were engaged in the Project supported preparation and promotion of EJEP-HRDP under the scheme of JICA Technical Assistance until commencement of consultancy service by the Consultants. The Project was initially planned to be implemented from February 2017 until March 2018 but it was extended to February 2019 upon request by the Egyptian side due to the delay in procurement procedure of the Consultants and absence of PMU2 Japanese Co-director.

Japanese experts and their main tasks are as follows. During the project period, Ms. Saito replaced Ms. Kitazume. Additionally, Mr. Kitamura took over as a JICA expert (PMU2 Japanese Co-director) in March 2018, including his previous responsibilities, however, Mr. Hamano and

⁹ External personnel consist of Japanese – Arabic interpreters for group trainings of basic education and health sectors and training coordinators. ECEB is planning to organize external personnel by Egyptians residing in Japan (They are not yet prepared as of January 2019)

Mr. Uchiyama replaced him in August 2018.

	List of Japanese r	
Responsibility	Name	Main Tasks
Team Leader / Higher Education Sector	HAMANO	• Formulate project plan of EJEP-
Study Program I	Masahiro	HRDP and monitor implementation
		status
Sub-Leader / Higher Education Sector	SUEHIRO	• Manage other members of Experts
Study Program II	Mayumi	• Public relations for EJEP-HRDP
	-	Prepare for the project reports
Higher Education Sector Research	YAMANO Naoki	 Assist study abroad program
Program I		development and preparation for
		implementation
		 Assist selection/placement of
Higher Education Sector Research	UCHIYAMA	Egyptian students
Program II	Takuya	 Assist preparation in accepting
	1 unit y u	students by Japanese universities
		• Assist development of portal site for
		EJEP-HRDP
		• Assist preparation/implementation of
		CDM Training Program
Basic Education Sector Training	TANAKA	Assist detailed planning of group
Program I	Etsutaro*	trainings for basic education sector
		• Assist procurement of host institutions
Basic Education Sector Training	MASAMOTO	Assist preparation in accepting
Program II	Keiko	participants by host institutions
r togram m	IXVIKU	• Support selection of participants
Health Sector	KITAZUME	Assist detailed planning of group
Training Program I	Akino**	trainings and OJT program for health
6 6	(Predecessor)	sector
	SAITO Rina***	• Assist procurement of host institutions
	(Successor)	• Preparation of the list of host
Health Sector	SAWAI Kenji***	institutions for OJT program
Training Program II	Si titi i tonji	 Assist preparation in accepting
		participants by host institutions
		Support for selection of participants
Financial Management I	KONTA	Assist financial management for
	Tatsuo****	Japanese ODA Loan
Financial management II	SHIMIZU	Support banking arrangement
i manetar management fi	Hideaki	 Assist preparation of various
	THUCAN	documents required for the first
		disbursement
Higher Education Sector Monitoring /	KITAMURA	
6	Yoshiya ****	• Assist overall management of EJEP- HRDP
Capacity Development	rosmya	
	TIAMANO	Monitor loan execution
	HAMANO	• Assist procurement and selection of
	Masahiro /	the Consultants (Only Mr. Kitamura
	UCHIYAMA	was assigned)
	Takuya	

Table 1-7 List of Japanese Experts

*Vision and Spirit for Overseas Cooperation (VSOC) Co.,Ltd. **Earth and Human Corporation ***Binko International Limited

****Individual Consultant

Chapter 2. Implementation Support for EJEP-HRDP

2.1. Background

This Project was conducted with the aim of preparing for full-scale implementation of EJEP-HRDP and to develop implementing capacity of the executing agency in Egypt.

MOHE has no prior experience managing a Japanese ODA loan project, and the initiation of consultancy by the Consultants who will be responsible for supporting the implementation and promotion of EJEP-HRDP was anticipated to be delayed significantly. Therefore, based on the request by the Egyptian government, JICA dispatched Japanese experts who provide technical assistance such as support for detailed designing of each program, program implementation, financial management, until the Consultants are able to start their service, under the JICA Technical Assistance scheme.

2.2. Objective

The table below shows the project objective and expected outputs.

Objective	Promotion of implementation of EJEP-HRDP				
Expected Outputs	 Output 1 : The programs that meet the needs of the Egyptian side are formed through coordination with Japanese host institutions, and the preparation for dispatching Egyptian students/participants to Japan is completed. Output 2 : Capacity of the executing agency of the Egyptian side to be strengthen in order to implement each program of EJEP-HRDP 				
Activities	 smoothly and effectively [Preparation of Project Implementation] 1) Preparation of work plan 2) Support for the formulation of detailed project draft plan of EJEP- HRDP 3) Public relations for EJEP-HRDP 4) Study abroad/training program development 5) Support for screening of applicants 6) Support for placement of students/participants 7) Support for accepting students/participants by Japanese host institutions 8) Development of CDM Training Program 9) Financial management of Japanese ODA loan 10) Monitoring of EJEP-HRDP and enhancement of capacity building 11) Preparation of progress report 12) Preparation of interim and project completion report 				

Table 2-1 Project Objective and Expected Outputs

[Promotion of Project Implementation]				
1) Monitoring of EJEP-HRDP and enhancement of capacity building				
2)	Support for EJEP-HRDP management in collaboration with the			
	Consultants			

2.3. Work Flow

Figure 2-1 and 2-2 show the initial and actual work flow of the Project.

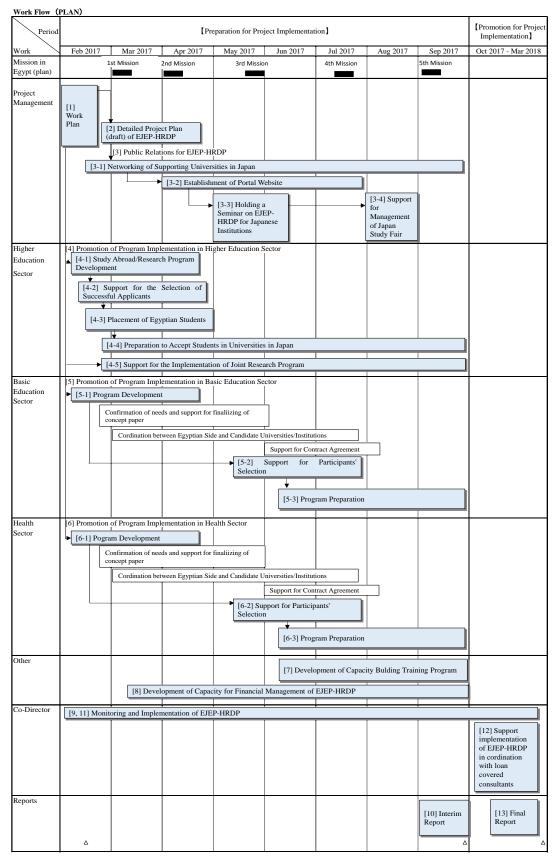


Figure 2-1 Work Flow (Plan)

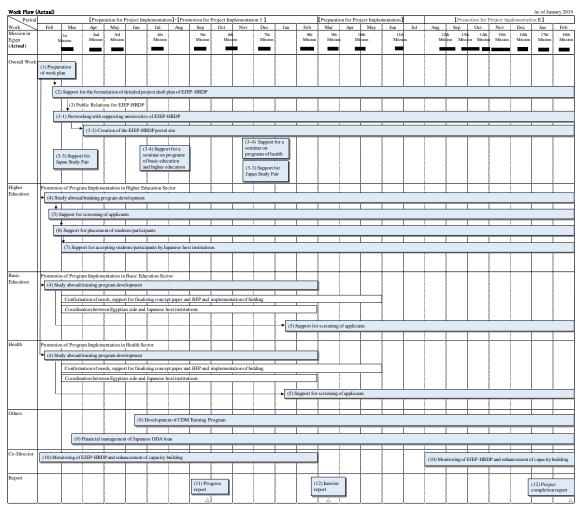


Figure 2-2 Work Flow (Actual)

2.4. Work Details

In order to achieve the project objective, its implementation was divided into two complementary tasks, namely, Preparation for Project Implementation and Promotion for Project Implementation. The Preparation for Project Implementation was carried out both in Japan and Egypt and the Promotion for Project Implementation was done by staying in Egypt (until February 2019)

[Preparation for Project Implementation]

(1) Preparation of Work Plan

Japanese experts are responsible for drafting a work plan in Japanese in consultation with JICA. Additionally, Japanese experts summarized main points of the work plan in English and presented to the Egyptian side.

(2) Support for the Formulation of Detailed Project Draft Plan of EJEP-HRDP

Japanese experts are responsible for assisting in making the draft of annual implementation schedule and budget planning of EJEP-HRDP with PMU2, in prior consultation with JICA. Subsequently, detailed project plan is finalized based on the consultation with the Egyptian side. Furthermore, Japanese experts provide technical assistance for agreement amongst PMU2 and relevant organizations in Egypt, and transfer knowledge on formulating the detailed project plan.

(3) Public Relations for EJEP-HRDP

With reference to the existing host universities of Egyptian government scholarship program, Japanese experts are responsible for assisting PMU2 in networking with supporting universities of EJEP-HRDP, and supporting in constructing EJEP-HRDP portal site, so as to disseminate information on EJEP-HRDP to Japanese institutions and Egyptian students. Japanese experts also conduct seminars on training programs for basic education and health sectors, and visit prospective host universities/institutions individually upon request. In addition, Japanese experts participate in seminars on Japanese ODA loan programs organized by JICA for Japanese universities when required, assist in the Japan Study Fair in Egypt to be hosted by Japanese universities and transfer knowledge to PMU2 and ECEB through joint implementation of above mentioned public relations activities.

(4) Study Abroad/Training Program Development

Japanese experts are responsible for clarifying the needs for study abroad programs by the Egyptian side including E-JUST, and providing technical assistance in the preparation and implementation of training programs, such as procurement of host institutions, finalization of program contents, coordination for improvement of program contents and implementation policy, preparation of RFP and referred price, development of OJT program, and conclusion of contract. Japanese experts also assist in developing non-degree programs for undergraduates, master students, Ph.D. students and Ph.D. holders, as well as supporting the placement of students to appropriate Japanese universities.

(5) Support for screening of applicants

Japanese experts are responsible for assisting PMU2 in deciding the selection criteria, selection method, and selection schedule that are appropriate for EJEP-HRDP, with reference to existing selection procedures of the Egyptian government scholarship program. With regard to the selection process for applicants from E-JUST, technical assistance and knowledge transfer are conducted in agreement with the implementing organizations in Egypt where needed.

(6) Support for placement of students/participants

Japanese experts are responsible for providing necessary information to identify appropriate host

universities under the EJEP-HRDP scheme, with reference to existing placement method of Egyptian government scholarship program. Japanese experts also assist in receiving university acceptance letters if necessary, and support networking to find supervisors in Japanese universities. For the OJT program in the health sector, Japanese experts facilitate participants' acceptance into prospective medical institutions, support the conclusion of contract and knowledge transfer to PMU2 and ECEB.

(7) Support for accepting students/participants by Japanese host institutions

Japanese experts are responsible for providing technical advice for PMU2 and ECEB in systemizing dispatching procedure including submission of application forms for entrance exam, admission procedure, payment of admission fee, arrangement of accommodation, obtaining certificate of eligibility, visa application, arrival schedule, arrangement of air ticket, insurance etc. Japanese experts also advise on safety confirmation and response in emergencies, regular monitoring and making monitoring reports for the students in Japan. In addition, Japanese experts provide support in the preparation and implementation of pre-departure orientation in Egypt, as well as promoting a collaborative relationship between implementing organizations in Egypt and Japanese host institutions through sharing information such as implementation status of relevant programs. Through the abovementioned activities, Japanese experts seek to transfer knowledge to PMU2 and ECEB.

(8) Development of CDM Training Program

Japanese experts are responsible for providing technical assistance in developing the training program contents, selecting participants and preparing for the program implementation, so as to support the capacity building for PMU2 and CDM staff.

(9) Financial Management of Japanese ODA loan

Japanese experts are responsible for assisting PMU2 in the financial management of a Japanese ODA loan project including the advance procedure for Japanese ODA loan, such as banking arrangement, preparation of financial forecasts (hereinafter referred to as "F/F"), collection of payment evidences, compiling Statement of Expenditure (hereinafter referred to as "SOE"), and through the process, transfer knowledge in financial management to PMU2.

(10) Monitoring of EJEP-HRDP and enhancement of capacity building

Japanese experts are responsible for assisting PMU2 in monitoring the progress of EJEP-HRDP, project management, coordination of study abroad/training programs, and Japanese ODA loan execution. Technical advice and knowledge transfer are provided to PMU2 when needed.

(11) Preparation of Progress Report

Japanese experts are responsible for compiling overall progress of EJEP-HRDP and implementation policy in a form of Progress Report and submit it to JICA by September 2017.

(12) Preparation of Interim and Project Completion Report

Japanese experts are responsible for preparing and submitting a project interim report that summarizes the project outline and activities up to that point by March 2018. In addition, Japanese experts submit a project completion report to JICA that summarizes activity status and recommendations of the whole period by the end of February 2019.

[Promotion of Project Implementation]

(1) Monitoring of EJEP-HRDP and enhancement of capacity building

Japanese experts are responsible for assisting PMU2 as a substitute of PMU2 Japanese Co-Director in monitoring the progress of EJEP-HRDP, project management, procurement of the Consultants, coordination of study abroad/training programs, and Japanese ODA loan execution. Technical advice and knowledge transfer to PMU2 is provided when needed.

(2) Support for EJEP-HRDP management in collaboration with the consultants

Japanese experts are responsible for assisting PMU2 mainly in Egypt in collaboration with the Consultants for smooth implementation of EJEP-HRDP. Support for PMU2 in dispatching of Egyptian students/participants to Japan and financial management of EJEP-HRDP is provided.

2.5. Project Progress

The following table shows a summary of project progress, issues and points to be taken into consideration.

Classific ation		Program	Sector	Status	Issues and points to be taken into consideration after the Project
Degree Program	А	Ph.D. Degree Program	Higher Education	 Complete (Program contents were developed and it was announced in 1st call) Students have come to Japan sequentially since September 2017 	 Fix selection schedule Confirm structure of screening of applicants and selection and assignment of interviewers Security management during stay in Japan
		Master Degree Program		• Complete (Program contents were developed and it was announced in 4th	 According to the present regulations of MOHE, government officials and

Table 2-2 Status of Programs

				call)	students at private universities are not allowed to apply for governmental scholarship, however, amendment of the regulations is planned so that they can have more chances to study abroad
	В	Short Study (1 month)	Higher Education	 Complete (Program contents were developed and it was announced in 3rd call) Students have come to Japan sequentially since June 2018 	• Coordinate placement of students and arrangement of payment of tuition fee etc. by ECEB
Non- Degree	С	Semester Study (6 months)	Higher Education	and it was announced at 3rd call) • Students have come to	• Strengthen public relations
study & Research Program	D	One-Year Study (1 year)	Higher Education		to expand demandReview conditions (exclude condition of credit)
	Е	Joint Supervision/ Post-doctoral Research Program	Higher Education	 Complete (Program contents were developed and it was announced in 2nd call) Students have come to Japan sequentially since September 2017 	 Confirm structure of screening of applicants and selection and assignment of interviewers Security management during stay in Japan
Group Training Program	F	Group Training (Basic Education Sector)	Basic Education	 Complete (Program contents were developed, bidding procedure was finished and contract with Japanese host institution was agreed) Programs have started sequentially since January 2019 	 Establish logistic support system (Arrangement of ECEB staff and interpreter) Support for implementation of the follow up training (Establish structure for support of PMU2 and WG2)
	G	Group Training (Basic Education Sector)	Health	• Complete (Program contents were developed, bidding procedure was finished and contract with Japanese host institutions	• Establish logistic support system (Arrangement of ECEB staff and interpreter)

				 was agreed) "Nursing Education" has not been fixed due to the ongoing assessment of the contents by MOHP Programs have started sequentially since January 2019 	OJT for doctor
ł	Н	OJT	Health	 <u>OJT for doctor</u> Complete for preparation of implementation (confirmed host institutions which can receive participants in FY 2018) Participants will come to Japan sequentially after spring in 2019 <u>OJT for nurse</u> Complete for preparation of implementation (participants and host institution were selected) 	 Support for application for Certificate of Eligibility to Immigration Bureau by host institutions Support for application for Advanced Clinical Training to Ministry of Health, Labor and Welfare by host institutions <u>OJT for nurse</u> Follow-up to submit additional application for Advanced Clinical Training Support for application for Advanced Clinical Training to Ministry of Health, Labor and Welfare by host institutions
	Ι	CDM Training	Higher Education	 Complete (program components were fixed and Request for Quotation was made) Uncompleted due to delay in official establishment of PMU2 Program will start after spring in 2019 	 Fix criteria and procedure for selection of host institution Fix criteria and procedure for screening participants

As shown in the above table, preparation for implementation of each program is mostly completed. However, from the perspective of implementation status, only 134 Egyptian students have been dispatched to Japan since 2017 until January 2019. This is because effectuation of L/A was delayed until December 2017, so that the program that can be implemented was restricted to only a part of the programs for the higher education sector. Furthermore, the

contents of the group trainings for basic education sector was significantly revised at the end of 2017, and adaption of open tender policy for selection of host institution of group trainings resulted further delay in commencement of programs for basic education and health sectors. Contract agreement for implementation of programs for basic education and health sectors was made in December 2018.

However, from the FY 2019, it is expected that the number of Egyptian students and participants to be dispatched to Japan will increase rapidly, for example, 30 students of Short Study Program were dispatched to Japan in the summer of 2018, more than 130 students/researchers will be arriving in Japan in April 2019 onwards as the successful applicants of 3rd Call of higher education sector which announced the result in July 2018, and the group trainings for basic education and health sectors have been initiated sequentially since January 2019.

The activities carried out for preparation and promotion of each program and EJEP-HRDP as a whole are described in detail below by program and by task.

2.5.1. Programs for Higher Education Sector

The following five programs were developed for the higher education sector:

- A. Ph.D. Degree / Master Degree Program (Degree Program)
- B. Short Study (1 month; Non-Degree Program)
- C. Semester Study (6 months; Non-Degree Program)
- D. One-Year Study (1 year; Non-Degree Program)
- E. Joint Supervision / Post-doctoral Research Program

As earlier mentioned, it took until the end of December 2017 for the L/A procedures to be completed. However, Egypt was willing to proceed with some programs with proven track record, such as conducting Ph.D. Degree Program (part of program A), Joint Supervision and Post-doctoral Research Program, before the L/A came into effect.

It was in this context that the higher education sector programs that Egypt had prior experience with commenced under MOHE's own budget.

For the same reason, within the 4 rounds of open call conducted during the project implementation period, only applications to the Ph.D. Degree Program was accepted for the first round, and only the Ph.D. Degree Program and Joint Supervision/Post-doctoral Research Program were accepted for the second round. However, by the time of the third round, the L/A was coming into effect, so other Non-Degree Programs (B to D) were open for application. This

was also the first time in Egypt that undergraduate students and master's course students were considered for governmental scholarship. For the fourth round, Master Degree Program which had been postponed in the previous calls was initiated, which led all the programs of higher education sector were open. Egypt will review whether the present program structure should be continued or not from the following call onwards and is planning to develop new programs such as Double Degree Program etc.

The number of eligible applicants and selection results of 1st to 4th call for applications as well as the prioritized fields of study proposed and approved at the EC2 for each call are as follows as of January 2019.

Call		1st Call		2nd Call		3rd Call		4th Call		
Public offering period		Feb 2017		May - Jun 2017		Dec 2017 - Feb 2018 ¹⁰		Nov - Dec 2018 ¹¹		
Announcement of selection results		Apr 2017		Aug 2017		July 201812		Mar 2019 ¹³		
Admission time		Fall 2017 Spring 2018		ng 2018	Spring 2019		Fall 2019			
Program		Applic	Selecte	Applic	Selecte	Applic	Selecte	Applic	Selecte	
		ation	d	ation	d	ation	d	ation	d	
	Ph.D. Degree Program	87	15	25	5	81	32			
A	Master Degree Program	—	—	—	—	—	—	60	TBA	
В	Short Study (1 month)	—	_	_	_	533	30	271	TBA	
С	Semester Study (6 months)		_	_	_	20	9	8	TBA	
D	One-Year Study (1 year)									
Е	Joint Supervision	_	_	35	8	74	26	39	TBA	
	Post-doctoral Research	—	_	41	7	97	40	56	TBA	
	Total		15	101	20	805	137	434	TBA	

 Table 2-3 Recruitment and Selection Result of Higher Education Sector Programs

Table 2-4 Prioritized Fields of Study of Each Call

Call	Prioritized fields of study				
1 + 0 11	Renewable Energy, Water Resources, Computer Science & ICT, Medical Science,				
1st Call	Agriculture & Food Resources, Commerce, Humanities & Social Sciences,				
	Advanced Technology & Technical Science				
2nd Call	Education, Medical Sciences				
	Environmental Science, Social Sciences & Education, Water Resources &				
3rd Call	Desalination, Nano Technology, Renewable Energy, Agriculture & Nutrition,				
	Business Management, Pharmaceutical Industry Development, Modern/Rare				

¹⁰ Application submission deadline for Short Study (1 month) was January 2018.

¹¹ Application submission deadline for Semester/One-Year Study and Joint Supervision was January 2019.

¹² Selection result of Short Study (1 month) program was announced in February 2018.

¹³ Selection result of Short Study (1 month) program will be announced in February 2019.

	Engineering & Technological Sciences, Health & Population			
	Environmental Science, Social Sciences & Education, Water Resources &			
	Desalination, Nano Technology, Renewable Energy, Agriculture & Nutrition,			
4th Call	Business Management, Pharmaceutical Industry Development, Modern/Rare			
	Engineering & Technological Sciences, Health & Population			

Actual results and progress of each program are described below:

A. Ph.D. Degree / Master Degree Program (Degree Program)

[1st Call]

The Call for applications (maximum 25 seats) targeting students who would enroll in Japanese university in the fall semester of 2017 was announced in February 2017. Since selection procedure and schedule were discussed and authorized by Egyptian side in "EGYPT: Higher Education Sector Cooperation Planning Survey in Egypt Scholarship Program" report, support for announcement of call was implemented according to the approved schedule (Table 2-12). Although the initial period of application was set for 2 months, Egyptian side agreed to shortening it to 1 month to be in time for enrollment in the fall semester. Also, Egypt agreed to applying prioritized fields of study of governmental scholarship procedures for the 1st Call of Application, despite the initial plan to review them prior to all applications. Although it was estimated at first that the number of applicants for 1st Call would be undersubscribed due to short application period, it eventually became 87 since Egyptian side shifted the applicants for governmental scholarship to the 1st Call. Among them, 71 applicants satisfied the requirements, but through the document screening and interviews, it was discovered that most of them expected to apply for Joint Supervision or Post-doctoral Research, which were not a target of 1st Call. Some were also deemed to be underqualified to study in Japanese universities. Consequently, only 15 applicants were nominated as successful applicants in the Ph.D. Degree Program.

Prioritized fields of study		Number of Eligible Applicants	Successful Applicants	Japanese University (Planned) (Random order)
1	Renewable Energy	8	3	Nagoya Institute of Technology, Kyushu University
2	Water Resources	0	0	—
3	Computer Science & ICT	1	0	—
4	Medical Sciences	39	7	Hokkaido University, University of Toyama, Hiroshima University,

Table 2-5 Ph.D. Degree Program: Result of 1st Call

				Okayama University, Kagoshima University, University of Miyazaki
5	Agriculture & Food Resources	5	2	Okayama University, Tottori University
6	Commerce	1	0	
7	Humanities & Social Sciences	3	1	Kanazawa University
8	Advanced Technology & Technical Science	14	2	Kyoto University, Hiroshima University
Tota	ıl	71	15	

[2nd Call]

Since the number of successful applicants of 1st call was 15, which was lesser than the expected 25, additional call to recruit additional students for enrollment in the spring semester of 2018 was announced in May 2017. Selection results were set to be decided in August and announced in September to be prepared for enrollment in the spring semester. The application period was also set for 2 months as scheduled originally.

In the 2nd Call for applications, the prioritized fields of study were decided by EC2 to be "Education" and "Medical Sciences" because it focuses on human resource development in basic education sector and health sector. Although the prioritized fields of study were limited, there were 25 applicants. However, through the document screening and interview process, most of them were deemed to be unsuitable to study in Japan, leaving 5 successful applicants.

Prior study	itized fields of	Number of Eligible Applicants	Successful Applicants	Japanese University (Planned) (Random order)
1	Education	7	3	Saitama University, Hiroshima University
2	Medical Sciences	9	2	Nagoya City University, Osaka University
Total		16	5	

Table 2-6 Ph.D. Degree Program: Result of 2nd Call

[3rd Call]

Just before the L/A came into effect, there was a series of discussion with the Egyptian side on whether the Master Degree Program should be included in 3rd Call. Discussion on application criteria for the Master Degree Program was difficult to resolve as MOHE has never dispatched Master Degree students by governmental scholarship. Therefore, it was postponed to recruit Master Degree Program and announced in December 2017 that only applicants to the Ph.D.

Degree Program were considered for the 3rd Call.

The target number of successful applicants in 3rd Call for enrollment in the fall semester of 2018 was set at a maximum of 61. Also, following the revision of prioritized fields of study as shown in Table 2-4, 10 areas including "Education" and "Health" were set. Due to the small number of applications within the 2-month application period, the deadline for submission of application was extended for 2 more weeks, afterwhich the number of applicants reached 81. However, due to the delay in setting up the evaluation committee, the announcement of successful applicants was not made on March 2018. Although it was announced in July and 32 students were accepted as successful students, they were not able to start their enrollment in the fall semester of 2018 which was originally scheduled. Eventually, they were made to postpone their enrollment to the spring semester of 2019.

Pric	oritized fields of study	Number of Eligible Applicants	Successful Applicants	Japanese University (Planned) (Random order)
1	Environmental Science	13	4	TBD
2	Social Sciences & Education	2	1	TBD
3	Water Resources & Desalination	3	1	TBD
4	Nano Technology	5	3	TBD
5	Renewable Energy	10	4	TBD
6	Agriculture & Nutrition	9	6	TBD
7	Business Management	0	0	_
8	Pharmaceutical Industry Development	13	7	TBD
9	Modern/Rare Engineering & Technological Sciences	3	1	TBD
10	Health & Population	5	5	TBD
Tota	ıl	61	32	

Table 2-7 Ph.D. Degree Program: Result of 3rd Call

[4th Call]

In 4th Call, Master Degree Program which had been postponed by Egypt was open for application and the target number of successful applicants of Degree Program (Master Degree and Ph.D. Degree) was 84. Also, it was targeted that 20% of all the successful applicants should be related to "Education" since Egypt was aiming at increase in the number of successful

applicants in "Education" field. However, due to violation of the regulations of MOHE, it was postponed to include government officials in the target applicants of Master Degree Program which was originally intended. This will be reviewed by MOHE by the 5th Call. Although the application period was 2 months or so in the previous call, 4th Call started in November 2018 and its application period was only 1 month. There were 60 applicants as a total of Master Degree and Ph.D. Degree Program. The number of eligible applicants in each prioritized field has not yet been revealed as of January 2019. The result will be announced by the end of March 2019 so that they can apply for entrance exam of Japanese university for the enrollment of fall semester 2019.

B. Short Study (1 month) Program (Non-degree Program)

This program was not included in 1st and 2nd Call. However, in consideration of future programs, a list of 1-month study program (summer program) in Japanese universities was prepared and shared with the Egyptian side. Upon discussion with the Egyptian side, it was decided that the target participants of this program are 2nd and 3rd year undergraduates enrolled in Egypt's public universities. Additionally, corresponding to the available programs in Japanese universities, they focused on those studying Japanese language and Japanese culture.

[3rd Call]

This program provided the undergraduates in Egypt with the first chance of governmental funding. For 3rd Call, although the deadline for other programs was set at the end of February, the deadline for the Short Study (1 month) Program was set at the end of January as application deadlines of summer programs at Japanese universities tend to be from February to April. Within the short 1-month application period, there were 533 applicants for 20 seats. Eventually, 30 successful applicants were selected through document screening and interviews.

Although the selection criteria for summer programs in Japanese universities are relatively less strict, the payment condition to Japanese universities is strict such as payment of program fee at the point of application to the program etc. ECEB was required to coordinate the payment with all the Japanese universities which accepted students. Since this was the first time for ECEB to coordinate these matters with universities, Egyptian side agreed to narrow down to suitable programs within a maximum of 7 to 8 Japanese universities, in order to reduce the burden of ECEB. Eventually, 30 successful participants were dispatched to 6 universities.

	University	Program	Number of	Implementation	Program Components
	(Random Order)	Tiogram	Participants	Period	
1	Tokyo University of Foreign Studies	TUFS Short Stay Summer Program 2018	4	Jul. 8 – Aug. 8, 2018	 Comprehensive Japanese (Beginner, Intermediate, Advanced), Business Japanese (Intermediate, Advanced) Japanese Culture Experience (Yukata, Japanese tea ceremony, Japanese flower arrangement)
2	Kyushu University	Summer Program for EJEP	6	Jun. 25 – Jul. 20, 2018	 Introduction of Modern Japan Japanese (Beginner, Elementary 1 • 2, Intermediate) Field Study (Japanese culture) Homestay
3	Waseda University	Waseda Summer Session 2018	3	Jun. 22 – Jul. 20, 2018	 Japanese business, Politics, Overall Society Modern Society in Heisei Era Arts and Culture in Edo Era International Concerns, Politics, Overall Society in Japan and Asia
4	University of Miyazaki	UOM Summer Program 2018	4	Jul. 9 – Jul. 30, 2018	 Japanese Japanese Culture Experimental Research Training on Conservation, Management and Use of Genetic Resources
5	Sophia University	ophia University Summer Session in East Asian Studies and Japanese Language 2018 Sophia University		Jul.2 – Jul. 27, 2018	 Japanese History, Literacy, Arts Research on Japanese Religion Japanese Business Management General Statement of Modern Japanese Society
6	Ritsumeikan University	3	Jul. 3 – Aug. 3, 2018	 Japanese (Reading/Writing, Oral communication) Business, History, Society, Traditional Culture 	
		Total	30		

Table 2-8 Short Study	(1 month) Program	: Result of 3rd Call

[4th Call]

Since there were more applicants than expected in 3rd Call, which showed high demand of Egyptian undergraduates for this program, Egyptian side decided to increase the target number of successful applicants at 40 in order to provide them with more chances to study abroad. Successful applicants will be dispatched to Japan and attend a 1-month study program (summer program) as well as 3rd Call between June and August 2019. Priority was given to students wishing to study business, management, engineering, culture etc. Egyptian side dared to provide students who want to study Japanese with less priority. This is because PMU2 intended to increase the number of applicants of Semester/One-Year Program by providing those who major in Japanese with high priority. The application period was 1 month from November 2018 as well as 3rd Call. Although the impact of 4th Call was small compared to that of 3rd Call, there were still 271 applicants within a month of application period, which showed there was still a high demand of this program in Egypt. Because the application period for the summer programs at Japanese universities tends to start around February every year, the result is expected to be announced at the beginning of February 2019.

C. Semester Study (Non-degree Program)

D. One-Year Study (Non-degree Program)

These programs were not offered in 1st and 2nd Call. However, there was a discussion about implementation policy and application criteria for these programs in order to start in 3rd Call.

As the Egyptian side required applicants to obtain credits at their home university in Egypt through research activities in Japan, it was proposed that dispatching students under exchange student programs between Egyptian and Japanese universities. A list of Egyptian universities which have MOUs with Japanese universities was shared with the Egyptian side. It was agreed that the target participants for these programs are undergraduates and master students, adhering to the prioritized fields of study in Table 2-4.

[3rd Call]

As there were less than the expected number of 30 applicants by the application deadline, the application period was extended by two weeks. However, the number of applicants did not increase much and there were only 20 applicants in 3rd Call. Also, due to the delay in setting up the evaluation committee, the announcement of successful applicants was postponed from the originally scheduled March to July 2018. Finally, there were only 9 successful applicants.

		Number of Eligible Applicants	Successful Applicants	Japanese University (Planned) (Random order)
1	Undergrad	13	7	University of Tsukuba, Chiba
2	Master	3	2	University, Yokohama National University, Kansai University etc.
Total		16	9	

Table 2-9 Semester (6 months)/One-Year (1 year) Study: Result of 3rd Call

[4th Call]

Since there were less applicants than expected in 3rd Call, the target number of successful applicants was set at 10 for Semester Study and 20 for One-Year Study in 4th Call. Also in 4th Call, it was expected that most of the applicants would apply for the fields related to Japanese which the credit transfer system was already fixed between Egyptian and Japanese universities. This is because one of the criteria of this program was that credits from courses taken in Japanese universities must be transferred and approved by Egyptian universities. The application period was 2 months from November 2018, which was longer compared to other programs of 4th Call, because the number of applicants of Semester/One-Year Study was estimated smaller compared to other programs. However, as Egyptian students showed less interest in this program, there was no applicant for Semester Study and only 8 applicants for One-Year Study. The result will be announced around the end of March.

E. Joint Supervision/Post-doctoral Research Program (Non-degree Program)

These programs were not offered in 1st Call because it offered only Ph.D. Degree Program. However, there was a discussion with Egyptian side about contents or target applicants. Also, it was determined that prioritized fields of study were applied to these programs as they were applied to Degree Program.

[2nd Call]

For 2nd Call, as Table 2-4 shows, "Education" and "Medical Sciences" were set as prioritized fields of study. There were 35 applicants for Joint Supervision Program and 41 applicants for Post-doctoral Research Program. Through document screening and interviews, 8 successful applicants were selected for the former and 7 for the latter (Breakdown: 1 for Education, 4 for Pharmacy, 5 for Medicine, and 5 for Veterinary Medicine).

-	itized fields	Number of Eligible	Successful	Japanese University (Planned)
of stu	lay	Applicants	Applicants	(Random order)
1	Education	2	1	Kobe University,
-	Education	1	1	Hiroshima University
2	Medical Sciences	20	14	Obihiro University of Agriculture and Veterinary Medicine, Hokkaido University, University of Tsukuba, Tokai University, International University of Health and Welfare, Kyoto University, Tokushima University, Okayama University, Kyushu University, Kumamoto University, Nagasaki University
Total		22	15	

Table 2-10 Joint Supervision/Post-doctoral Research: Result of 2nd Call

[3rd Call]

There were 74 applicants for Joint Supervision Program and 97 for Post-doctoral Research Program in 3rd Call (Target number of successful applicants for both programs was 60 in total). However, the announcement of successful applicants was postponed from the end of March to July 2018 since organizing the evaluation committees was late. Eventually, 26 for Joint Supervision and 40 for Post-doctoral Research were accepted as the successful applicants.

Prie	oritized fields of study	Number of Eligible Applicants	Successful Applicants	Japanese University (Planned) (Random order)
1	Environmental Science	17	5	TBD
2	Social Sciences & Education	4	2	TBD
3	Water Resources & Desalination	3	2	TBD
4	Nano Technology	13	11	TBD
5	Renewable Energy	12	9	TBD
6	Agriculture & Nutrition	38	5	TBD
7	Business Management	4	1	TBD
8	Pharmaceutical Industry Development	19	18	TBD
9	Modern/Rare Engineering & Technological Sciences	4	4	TBD

Table 2-11 Joint Supervision/Post-doctoral Research: Result of 3rd Call

10	Health & Population	25	9	TBD
Tota	al	139	66	

[4th Call]

Since the number of applicants of Joint Supervision and Post-doctoral Research in the previous two calls was good, which showed strong interest of Egyptian students/researchers in these programs, Egypt decided to increase largely the target number of successful applicants at 50 for Joint Supervision and 35 for Post-doctoral Research in 4th Call. The application period of Post-doctoral Research was 1 month from November 2018, though it was 2 months in the previous calls. That of Joint Supervision was 2 months from November 2018. There were 56 applicants for Post-doctoral Research and 39 applicants for Joint Supervision. The result will be announced by the end of March. See Attachment 1 to 4 for the materials prepared for implementation programs for higher education sector.

		Year								201	.7																				2018	8												20	019		
	Events	Month	Feb	M	 Ap	 Ma	· ·	Jur	-+-	Jul		Au	-	Sep		Oct	_	Nov	_	Dec	Jar	_	Feb	_	Mar		pr	M		Jun		Jul		Aug		èep :		ct	No		Dec		Jan		eb		Mar
		Week	1 2 3 4 1st Ca	12	1 2		3 4 1	- · ·	3 4 1 D. De	1 2 3	3 4 :				4 1	2 3	4 1	2 3	4 1	2 3 4 3rd Ca	1 2 3	3 4 1	23	4 1 2	2 3 4	12	3 4	12	3 4 1	1 2 3	4 1	2 3	4 1	2 3	4 1 2	2 3 4	1 2	3 4	1 2 1 I (Sho	3 4 1	23	4 1	2 3 4	4 1 2	2 3 4	1	2 3 4
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1	EC2 (approval of Cal	II)	1st Ca	II		2nd C	all												3r (dCall																			//, 4th	n Call							
2	Announcement of Ca	all																			III																										
	Eligibility Check (including grace perio	od)																																					777								
4	Technical Evaluation																																										11/12	a a			
5	Joint Selection Meeti (JSM)	ing																																													
6	Interview																																														
7 (Drafting Selection Re	sult																																													
8 8	EC2 (approval of res	ults)																																													
9	Announcement of successful applicants																																														11

Table 2-12 Higher Education Sector: Selection Schedule of Degree/Non-degree Programs

1 : Approval of application criteria and prioritized fields of study by EC2

2 : Application period on the website of MOHE

3 : Eligibility check & check of submission materials by PMU2

4 : Evaluating applicants who passed eligibility check by the external evaluators according to their discipline

5 : Based on the technical evaluation, the committee consisting of PMU2, Embassy of Japan in Egypt and JICA authorizes the participants to interview evaluation and result of interview evaluation

6 : Interviewing applicants who passed technical evaluation by the external interviewer

8 : Approval of the result by EC2

	Degree	Program		Non-deg	ree Program	
	Ph.D.	Master	Short Study	Semester/One Year	Joint Supervision	Post-doctoral Research
Target	-Master degree holder -No more than 30 years old	-Bachelor holder -No more than 26 years old	-2nd or 3rd year of undergraduate at Egyptian public university	-Master degree student or 2nd or 3rd year of undergraduate at Egyptian public university	-Ph.D. student at Egyptian public university -No more than 35 years old	-Ph.D. holder -No more than 50 years old
Position Experience	-Assistant Lecturer or Assistant Researcher or Demonstrator at Egyptian public institution	-2 year's working experience at Egyptian public institution	-	-	-Assistant Lecturer or Assistant Researcher at Egyptian public institution	-Lecturer or Assistant Professor or Professor at Egyptian public institution
Requirement	 Bachelor and Master Degree with at least GPA 3.2 Must hold acceptance letter from Japanese university 	-Bachelor with at least GPA 3.2 -Must hold acceptance letter from Japanese university	-GPA 3.2 or 80% for academic achievement or equivalent at the time of application	-GPA 3.2 or 80% for academic achievement or equivalent at the time of application	-Bachelor and Master degree with at least GPA 3.2 -Must hold acceptance letter from Japanese university	-Ph.D. degree -Must hold acceptance letter from Japanese university
Language Proficiency	-6.0 IELTS – 79 iBT	-6.0 IELTS – 79 iBT	-5.0 IELTS – 45 iBT or equivalent	-5.5 IELTS – 59 iBT	-5.5 IELTS – 59 iBT	-5.5 IELTS - 59 iBT *Ph.D. from Japanese university, language certificate not required

Table 2-13 Higher Education Sector: List of Application Qualifications

2.5.2. Programs for Basic Education Sector

F. Group Training for Basic Education Sector

[Detail Design]

Group training programs are expected to generate synergy effect with JICA's Project for Creating Environment for Quality Learning and their detailed contents were designed with the assistance of JICA technical cooperation project team. The purpose and outline of each program are summarized as follows.

Tokkatsu & School Governance Management

<u>Purpose of the Training</u> : To ensure effective school management and leadership with the clear educational objective of introducing Whole Child Education (Tokkatsu+) model <u>Background and Outline of the Training</u> : In order to achieve effective, efficient, and sustainable management of EJS, it is crucial to foster superior leaders who have in-depth understanding of Japanese educational system. This training program is designed for principals, vice-principals and government officials who are responsible for EJS administration, to have them acquire features and effects of basic educational system in Japan including Tokkatsu. Participants are expected to understand the role, responsibility, participants are expected to formulate plans for effective, efficient and sustainable school management mechanism of EJS.

Tokkatsu+ Activities

<u>Purpose of the Training</u> : To acquire essential knowledge and techniques to ensure Whole Child Education (Tokkatsu+) model including non-academic subjects which will be transferred to EJS.

<u>Background and Outline of the Training</u> : Tokkatsu is an effective group activity and practiced in various ways throughout a day. For the purpose of practical understanding of Tokkatsu in Japan, this training program offers the opportunities for participants to observe and participate in variety of Tokkatsu at elementary schools in Japan. Participants are expected to familiarize themselves with the concept, importance and role of Tokkatsu in the Japanese education context. They are also expected to contribute to the development of Egyptian Tokkatsu non-academic subjects for EJS that are suitable for Egyptian context upon completion of the training program.

Tokkatsu & Learning Improvement (Lesson Study)
 <u>Purpose of the Training</u> : To improve the level of academic achievement among students

through enhancement of teaching and interpersonal skills in providing education.

<u>Background and Outline of the Training</u>: Lesson Study, a core feature of Japan's teacher training, is aimed at improving teachers' teaching methods in collaboration with colleagues and supervisors. This training is designed for EJS teachers to have them deepen their understanding on basic education system in Japan including Tokkatsu. Participants are expected to deepen their understanding of Lesson Study and strengthen their ability to collaborate with colleagues.

Tokkatsu & Early Childhood Education

<u>Purpose of the Training</u> : To strengthen the educational activities of "Learning through Playing" at the kindergarten stage for smooth transition to the Whole Child Education (Tokkatsu+) model at the basic education level.

<u>Background and Outline of the Training</u> : "Learning through playing" is an important concept of early childhood education, due to the fact that the playing in early childhood plays an important role in developing numeric, reading and writing skills, as well as cultivation of children's social nature. This training program is designed for EJS teachers and provides opportunities for them to obtain practical knowledge and skills of the system, concept, and measures of early childhood education in Japan including "Learning through playing," which is new in Egypt. Upon completion of the training program, participants are expected to contribute toward planning and implementing "Learning through playing" and Tokkatsu activities that develop creativity, knowledge and physical abilities of kindergarten pupils in Egypt.

The table below shows the training period, the number of participants and target participants of each program. To reduce the burden on the host institutions in Japan, most of the required logistics for the implementation of training programs, such as recruiting interpreters (Japanese-Arabic), accommodation and transportation, was conducted by ECEB.

Program	Period	The number of participants (the number of batches in 4years)	Target				
Tokkatsu & School	4 weeks training in Japan	220	Principals and vice				
Governance	and maximum 1 week	(11 times in 4 years)	principals of new EJS				
Management	follow-up training in	(11 011105 111 1 yours)	• Below 45 years of age,				

Table 2-14 Programs for Basic Education Sector (Group Training)¹⁴

¹⁴ Upon request from MOE, group trainings for basic education sector must be conducted during the long holidays of EJS (Jan-Feb, Jun-Sep)

	Egypt (maximum 4 times in 4 years)		bachelor degree or higher and more than 3-year working experience
Tokkatsu+		220	
Activities		(11 times in 4 years)	
Tokkatsu &			• Teachers of new EJS
Learning		120	• Below 35 years of age,
Improvement		(6 times in 4 years)	bachelor degree or higher
(Lesson Study)			and more than 3-year
Tokkatsu & Early		120	working experience
Childhood		(6 times in 4 years)	
Education		(0 times in 4 years)	
Total		680	

The four-week training is composed of one week for Common Module and three weeks for Specialized Module. The Common Module aims to deepen knowledge of Japanese education system including Tokkatsu through lectures and observation at kindergarten, primary school, junior high school, board of education. The Specialized Module aims to improve knowlege and specialized skills of each training theme through lectures related to the topic, observation at related organizations, practical training of trial class and formulation of action plan. In addition to the training in Japan, one-week of follow-up training can also be conducted in Egypt for EJS staff who is unable to participate in training in Japan, up to four times over four years, upon request by the Egyptian side.

As mentioned previously, the JICA Technical Cooperation Team has been engaged in designing program components as WG2 with regard to the implementation of group trainings for basic education sector. Since this Project is expected to align with the Project for Creating Environment for Quality Leaning, the members of WG2 mostly overlap with those of PMU1 which is engaged in that project. WG2 including the JICA Technical Cooperation Team is in charge of setting the selection criteria for participants, recruitment, screening and holding orientation sessions in Egypt. They also provide the Japanese host institution with support for the annual follow-up training programs in Egypt. Furthermore, pre-departure training in Egypt was initiated at the same time of preparatory training for the opening of EJS with a support of JICA Technical Cooperation Team. From the above, there is significant complementary effect at the preliminary stage of preparation for group trainings between this Project and the Project for Creating Environment for Quality Leaning.

[Support for Procurement]

Preparation for bidding, such as drafting the Request for Proposal and Reference Price, organizing bidding procedures and discussing evaluation method, was also undertaken during the project period, and the open tender was launched on 26 February 2018. To promote EJEP-HRDP and to encourage Japanese universities and training institutions to participate in the tender, EJEP-HRDP seminar was held in July 2017 (details to be described later). The announcement of the tender was posted on the MOHE website. For each of the four programs, one to four proposals were submitted by Japanese universities by the deadline. See Attachment 7 for materials prepared for the implementation programs for basic education sector.

As Table 2-16 shows, after the submission of proposals from Japanese universities, the first qualified bidders were nominated through the procurement procedure and technical and financial evaluation carried out by the Tender Procurement Committee¹⁵ established in Egypt. As it took nearly five months for the selection process, the commencement of contract negotiation was significantly delayed and started from September 2018. Finally, Fukui University was selected as the first qualified bidder of all the four training programs and the contract agreement was made in December¹⁶.

[Support for Selection of Participants]

Recruitment of new EJS staff, who forms the main target of the training programs, began in the middle of April 2018. After completing employment procedures, they participated in preparatory training in Egypt in July to prepare for the start of EJS in early September¹⁷. Participants for training in Japan were selected among those who learnt about the Japanese education system and Tokkatsu in the preparatory training. The first batch of "Tokkatsu & School Governance Management" and "Tokkatsu+ Activities" were conducted between January and February 2019.

It was agreed between WG2 and PMU2 that the selection of participants of the training programs for basic education sector would be primarily conducted by WG2 and approved by PMU2. The selection result is expected to be approved at least three months before implementation of the program, taking into consideration of required time for visa acquisition and security clearance in Egypt. Selection procedures, expected duration and responsible body are summarized in the

¹⁵ Tender Procurement Committee is consisted of PMU2, WG1, WG2, WG3, financial staff and legal staff.

¹⁶ Proposals are evaluated by technical evaluation (70%) and financial evaluation (30%) with separate envelops. Financial evaluation remains sealed until evaluation of the technical proposal is completed. Technical evaluation is open and evaluated by Technical Sub Committee which is consisted of WG2 and PMU2 and financial evaluation is open and evaluated by PMU2, financial staff and legal staff. Final result of evaluation of proposals is approved by Tender Procurement Committee and the most qualified Japanese institution is invited to enter into negotiations.

¹⁷ Preparatory training is conducted by Master Trainers who have been trained through JICA Technical

Cooperation Project. Also, the training period is expected to be one week.

table below.

Selection procedures	Expected duration	Responsible Body
Fix criteria for selection and schedule	6 months before implementation of program	WG2, PMU2
Announce and receive application documents	5 months before implementation of program	WG2
Check eligibility and select participants	4 months before implementation of program	WG2 (PMU2 monitors selection process)
Approve the selection result	3 months before implementation of program at the latest	PMU2

Table 2-15 Participant Selection Procedure: Programs for Basic Education Sector

Table 2-16 Programs for Basic Education Sector: Schedule of 1st Batch

Selection Schedule of 1st Batch of Group Training (Basic Education)

		Year	20	17	1														2	018	3																20	19		
		Month		ес		Jan			eb		Mar			pr		May			un		Jul			ug		Sep		Oct			lov		Dec		Jar		Fe			1ar
		Week	1 2	3 4	1	2 3	4 1	L 2	3 4	1	2 3	4	12	3 4	11	2 3	4	12	3 4	4 1	23	3 4	12	3 4	1 1	2 3	4 1	23	3 4	1 2	3	4 1	23	4	1 2 3	3 4	1 2	3 4	1 2	3 4
Prec	onditions																																							
1	Promotion & Preparation																																							
2	Establishment of Procurement Committee																																							
3	Open Call																																							
4	Preparation of Proposal (Japanese Institutions)																																							
5	Submission of Questions (Japanese Institutions)																																							
6	1st Tender Procurement Committee Meeting (Authorization of Answers)																																							
7	Posting Answers on ECEB Web Site																																							
8	Deadline for Submission of Proposal (Mail/E-mail)																																							
9	Technical Evaluation																																							
10	Financial Evaluation																																							
11	2nd Tender Procurement Committee Meeting (Selection of Qualified Bidder)																																							
12	Negotiation																																							
13	3rd Tender Procurement Committee Meeting (Authorization of Contract)																																							
14	Contract agreement																																							
15	Selection of trainees																			Τ																				
16	Preparation for Trainee Dispatch (Security Clearance, Visa, Transportation etc.)																																							
17	Program Implementation (Program commencement de on host institution's availability)	pends																																					>	

2.5.3. Programs for Health Sector

G. Group Training for Health Sector

Detailed contents of the three programs were designed through discussion with WG3. Regarding Nursing Education, MOHP is still assessing whether there is a need for that training program in Egypt. The current training program will be revised or the number of participants will be reallocated according to the MOHP's policy after the needs assessment.

■ Nursing Management & Leadership

<u>Purpose of Training</u> : The quality of nursing management and nursing services will be improved in public hospitals in Egypt through strengthening participants' management capacity.

<u>Background and Outline of Training</u> : The quality of nursing care is considered a challenge in the health sector in Egypt. Twenty percent of the total number of nurses who graduated from university seem to have profound knowledge and skills, while the remaining 80% who graduated from Nursing Technical Institutes and Nursing Schools tend to have limited knowledge, skills and insufficient attitude to perform quality nursing services. In this respect, MOHP puts high priority on the improvement of leadership and management capacity of nurses. This program provides opportunity for nurse leaders to attend the training in Japan, where nurses are expected to provide professional services in a medical team and the role of nursing managers is emphasized to provide patient-centered care. Participants are expected to improve their individual skills as well as teamwork capability and management skills.

Hospital Management

<u>Purpose of Training</u> : Efficient and effective hospital strategic plan will be formulated and implemented at the public hospitals in Egypt.

<u>Background and Outline of Training</u> : Hospitals in Egypt are under several authorities such as MOHP (government hospitals), MOHE (university hospitals) and the Armed Forces. In general, medical equipment at government hospitals are relatively advanced while the technical skills of doctors and nurses are relatively low. However, for university hospitals, medical equipment are relatively old but the knowledge and skills of doctors and nurse are relatively high. Under such circumstances, hospital managers need to deepen their comprehensive knowledge on hospital management and strengthen their ability to provide better quality of healthcare to the general population by making optimal use of available resources. This training is designed for hospital managers at government/university hospitals in Egypt to acquire knowledge and skills of the health system, hospital management and medical services in Japan. Participants are expected to enhance their leadership skills and improve hospital management quality after returning to Egypt.

Emergency Pre-Hospital Care

<u>Purpose of Training</u>: Appropriate curriculum and training plan for pre-hospital care in Egypt will be formulated through deep understanding of emergency medical care system in Japan <u>Background and Outline of Training</u>: The Egyptian Ambulance Organization (EAO) was established in 2009 and is responsible for emergency pre-hospital care, which was previously under the emergency central management division of MOHP. By 2014, prehospital care functions of all municipal authorities were incorporated under EAO, though the pre-hospital care system is yet to be unified in all municipal authorities. Furthermore, the level of knowledge and the educational background of paramedics in Egypt vary significantly. EAO is therefore planning to establish the Ambulance Academy (4 years university) to improve and standardize the quality of ambulance personnel. This training is designed for trainers of the Ambulance Academy to acquire a deep understanding of the Japanese health system and emergency pre-hospital care system including training programs for ambulance crews. Participants are expected to develop appropriate curriculum and training programs for Ambulance Academy after returning to Egypt.

		0	cultif Sociel (Stoup Huming)
Program	Period	The number of participants (the number of batches in 4 years)	Target
Nursing Management & Leadership	6 weeks	40 (4 times in 4 years)	 Nurses at managing position at public hospital under MOHP and MOHE Not more than 45 years, master degree or higher, minimum 3-year working experience in nursing administration
Hospital Management	8 weeks	40 (4 times in 4 years)	 Management staff at public hospitals and government officials under MOHP and MOHE in charge of hospital management Not more than 50 years, master degree or higher, minimum 1- year working experience in administration work
Emergency Pre- hospital Care	8 weeks	40 (4 times in 4 years)	 Trainers of Egyptian Ambulance Organization (Physicians) No more than 52, minimum 1-year working experience in Egyptian Ambulance Organization
Nursing Education	MOHP is	examining the ne	eed for the training program components (40 participants planned)
Total		120 (160	participants if Nursing Education is included)

Table 2-17 Programs for Health Sector (Group Training)

Unlike programs for basic education sector, programs for health sector were requested to be

implemented only in English by WG3. For Nursing Management & Leadership, however, Japanese institutions suggested to conduct only in Japanese with the assistance of Japanese-Arabic interpreter. For the other training programs, they also requested to conduct trainings in Japanese except lectures. WG3 accepted these suggestions and modified implementation policy accordingly.

[Support for Procurement]

The Egyptian counterpart decided to select host institutions through open tender as well as basic education sector, therefore, preparation for tender such as drafting Request for Proposal and Reference Price, organizing bidding procedures and discussing evaluation method was also undertaken during the project period. See Attachment 10 for materials prepared for implementation of programs for health sector.

To encourage Japanese universities and institutions to participate in the tender, individual visits to them were also conducted in collaboration with ECBE as much as possible. Upon discussion within ECEB and negotiation with PMU2, most of the logistic arrangements (including that of training programs for basic education sector) such as recruiting interpreters (Japanese-Arabic), accommodation and transportation are supposed to be done by ECEB.

Although preparation of tender was completed by October 2017, the Egyptian counterpart preferred to launch the tender in parallel with basic education. As a result, the tender was announced on 26th February. The announcement was posted on the website of MOHE as with the case of programs for basic education sector. Furthermore, EJEP-HRDP seminar for training programs for health sector was held in December 2017 to encourage Japanese institutions to participate in the tender (details to be described later). For each of the three training programs, one to three proposals were submitted by Japanese institutions by the deadline.

As Table 2-19 shows, after the submission of proposals from Japanese universities, the first qualified bidders were nominated in the middle of June 2018 through the procurement procedure and technical and financial evaluation carried out by the Tender Procurement Committee established in Egypt. Although the contract negotiation between ECEB and the first qualified bidders started soon after the nomination, it took time to negotiate several conditions¹⁸. Finally, the contract agreement was made in December 2018. The first batch of "Emergency Pre-hospital

¹⁸ Proposals are evaluated by technical evaluation (70%) and financial evaluation (30%) with separate envelops as well as basic education sector. Financial evaluation remains sealed until evaluation of the technical proposal is completed. Technical evaluation is open and evaluated by Technical Sub Committee which is consisted of WG3 and PMU2 and financial evaluation is open and evaluated by PMU2, financial staff and legal staff. Final result of evaluation of proposals is approved by Tender Procurement Committee and the most qualified Japanese institution is invited to enter into negotiations.

Care" at Kokushikan University was conducted from the beginning of January 2018 and the first batch of "Nursing Management & Leadership" at Saku University was conducted from the beginning of February. For "Hospital Management" at Tokyo Women's Medical University, the training schedule for the first batch is still unconfirmed.

[Support for Selection of Participants]

For "Nursing Management & Leadership" and "Hospital Management", it took time to select participants because participants need to be selected from hospitals under both MOHP and MOHE. Taking into consideration the required time for visa acquisition and security clearance in Egypt, the selection result should be approved at least 3 months before the implementation of the program. Selection procedures, expected duration and responsible body are summarized in the below table.

Selection procedures	Expected duration	Responsible Body
Fix criteria for selection and	6 months before	WG3, PMU2
schedule	implementation of program	w03, FM02
Announce application	5 months before	WG3, PMU2
Receive application documents	implementation of program	PMU2
Check eligibility and select	4 months before	
participants	implementation of program	WG3, PMU2
	3 months before	
Approve the selection result	implementation of program at	PMU2
	the latest	

Table 2-18 Participant Selection Procedure: Programs for Health Sector

Table 2-19 Programs for Health Sector: Schedule of 1st Batch

	ction Schedule of 1st Batch of Group Training (Health	Year	2	017																	20	18															-			20	019			_
	Events	Month)ec		Jar	1		Feb			Mar		Ap	r	L	Ma	iy		Jun			Jul		A			Sep		00			Nov	Ŧ	De			Jan			eb		Mai	
1	Promotion & Preparation	Week	1 2	3	4 1	2 3	3 4	12	2 3	4	12	2 3	4	12	3 4	1	2	3 4	1	2 3	3 4	1	23	4 :	12	3 4	1	23	4	1 2	3 4	1	23	4 1		34	1	23	4	12	3 4	11	23	4
2	Establishment of Procurement Committee																																											
3	Seminar on EJEP-HRDP: Programs for Health Sector																																	T										
4	Open Call																																											
5	Preparation of Proposal (Japanese Institutions)																																											
6	Submission of Questions (Japanese Institutions)																																											
7	1st Tender Procurement Committee Meeting (Authorization of Answers)																																											
8	Posting Answers on ECEB Web Site																																											
9	Deadline for Submission of Proposal (Mail/E-mail)																																											
10	Technical Evaluation																																											
11	Financial Evaluation																																											
12	2nd Tender Procurement Committee Meeting (Selection of Qualified Bidder)																																											
13	Negotiation																																											
14	3rd Tender Procurement Committee Meeting (Authorization of Contract)																																											
15	Contract agreement																																											
16	Selection of trainees																																											
17	Preparation for Trainee Dispatch (Security Clearance, Visa, Transportation etc.)																																											
18	Program Implementation (Program commencement on host institution's availability)	epends																																				-						

Selection Schedule of 1st Batch of Group Training (Health)

H. On the Job Training (OJT)

[Detail Design]

This program aims to provide hands-on training to enable Egyptian physicians and nurses in Japan, and is developed upon strong demand by the Egyptian side. Education for physicians and nurses has a long history in Egypt and each educational stage including technical school and postgraduate school has been established. However, there is no further training after obtaining their medical license. Under such circumstances, the OJT program was developed for physicians and nurses as a part of EJEP-HRDP, for them to learn medical and health services in Japan, to improve knowledge and skill through practical training, and to contribute to systematic improvement of medical system in Egypt.

In principle, foreign medical practitioners who do not have Japanese medical license are not permitted to engage in any medical practice in Japan. However, by obtaining permission of the Minister of Health, Labor and Welfare in Japan (hereinafter referred to as "MHLW"), they are exceptionally able to engage in Advanced Clinical Training (hereinafter referred to as "ACT")¹⁹ at hospitals designated by MHLW under the supervision of on-site instructors. Therefore, it has been agreed to implement this program under ACT.

Based on discussion with the Egyptian counterpart, it was agreed that the main target participants of OJT program to be Egyptian physicians. This is because there has been no precedent for foreign nurses who have been approved for ACT, the application and approval procedure was expected to be extremely challenging. Among the total number of 100 participants for OJT program, two seats were tentatively allocated for Egyptian nurses while 98 seats were allocated for physicians. Additionally, with regard to nurses, it was determined that the MOHP selects candidates prior to the selection of physicians, in order to identify cooperative medical institutions in Japan during EJEP-HRDP.

		0			
		Ν	Sumber of Targ	get Participa	nts
Target	Training Period		(Japanese Fisc	al Year Basi	s)
		2018	2019	2020	2021
Physicians	3 months – 1 year	23	25	25	25
Nurses	3 months – 1 year	2	TBD	TBD	TBD

Table 2-20 OJT Program for Health Sector

¹⁹ ACT is an option accredited for foreign medical practitioners to receive clinical training in Japan to achieve development of international exchange in health and medical sector and improvement of medical level in developing countries.

Prioritized fields of study of the OJT program for physicians that need to be conducted under the scheme of the ACT are shown in Table 2-21. As mentioned above, ACT can be performed only at MHLW-designated hospitals. The project made visits and telephone calls regarding accepting foreign physicians for OJT to the designated hospitals which have medical specializations requested by the participants and twelve medical institutions showed interest in accepting foreign trainees.

	Vascular Intervention
1	- Endovascular peripheral angioplasty and stenting
1	- Central venous stenosis an occlusion and angioplasty
	- Endovascular aortic aneurysm repair
2	Interventional Radiology
	Intervention Neuroradiology
3	- Intracerebral aneurysm occlusion and coiling
3	- Intracerebral arterio-venous malformation embolization
	- Stroke therapy
	GIT Endoscopy and ERCP
4	- Transarterial chemoembolization
4	- Transarterial radioembolization
	- Per-cutaneous biliary drainage and stenting
5	Hepatobiliary - Pancreatic Surgery
6	Neurosurgery
7	Neonatal ICU
8	ICU/Critical Care Management
9	Liver Transplantation
10	Dental and Oral Surgery
11	Emergency Medicine

Table 2-21 Prioritized Fields of Study of OJT Program

[Support for Selection of Participants]

Discussion and development of the selection procedure was conducted in parallel with confirming designated hospitals that accept OJT trainees. After a series of discussions with WG3, ECEB and PMU2, it was eventually determined that the successful candidates are able to directly contact Japanese hospitals for letters of acceptance.

	Procedure	Period	Responsible Body	Documents Required
1st Step	Application for OJT	1.5 months	Candidate	 OJT application form for 1st Step Recommendation/endorsement letter issued by home institution Certificate proving more than 3-year clinical experience English proficiency test score etc.
	Evaluation	2 months	PMU2, WG3	• List of prospective OJT host
	Results Announcement		PMU2, WG3	institutionsCertificate of financial support etc.
	Request for Letter of Acceptance		Candidate	OJT application form for 2nd StepPassport copy
2nd Step	Evaluation	1-2 months	Prospective Host Institution	• Certificate of medical doctor's license
	Result Announcement		Prospective Host Institution, PMU2, WG3	Certificate of graduationLetter of acceptance etc.
3rd Step	Application for Certificate of Eligibility Result	1-2 months	Prospective Host Institution, Candidate Prospective Host Institution,	 Application form for certificate of eligibility Photo etc.
	Announcement Application for		PMU2, WG3 Prospective Host	Application from for ACT
	ACT Evaluation		Institution MHLW	Health/medical checkup certificateProgram of ACT and written
4th Step	Result Announcement	3-4 months	Host Institution, PMU2, WG3	 Certificate of special/medical
	Contract Agreement		Participant, Host institution, PMU2, ECEB	liability insuranceCertificate of eligibilityContract etc.

 Table 2-22 Participant Selection Procedure: OJT Program (Physicians)

As the above table shows, there are four steps for candidates to be selected as a successful candidate of OJT and required documents to be submitted in each step. First of all, open recruitment of candidates for OJT program is called in both MOHE and MOHP, and the evaluation process in Egypt is conducted in the 1st Step. The list of prospective host institutions is distributed to the successful candidates. They indicate their preferred medical host institution in Japan according to medical specialty and program components and report it to PMU2, so that they can be notified of the contact information of the department in charge of OJT program. In the 2nd Step, each successful candidate sends required application documents for the OJT program to their preferred medical host institution. Through the evaluation at each institution, they are notified of the result. Accepted candidates proceed to the 3rd Step and those who are rejected repeat the 2nd Step by looking for another prospective host institution and receiving the contact information from PMU2. Several documents and materials are prepared by the candidates and prospective host institutions so that the institutions can apply for Certificate of Eligibility (hereinafter referred to as "COE") at the Immigration Bureau in Japan for the 3rd Step. After the obtaining the COE, host institutions should apply for ACT at MHLW in the 4th Step. Candidates are officially accepted as OJT participants at the host institution after the approval of ACT and accomplishment of all four steps. The overall application process, required documents and materials at each step were confirmed and OJT application forms and list of prospective host institutions were developed with WG3, ECEB, PMU2 and Consultants of health sector. See Attachment 13 to 15 for the materials prepared for implementation OJT program for health sector.

Although the preparation for implementation of the 1st open recruitment was completed in June 2018, it was postponed to the middle of August due to a delay in the official appointment of PMU2. Since there were many applications in the 1st open recruitment, it was closed at the end of August and the result was announced at the end of October. Orientation seminar was held to explain the process of application and procedure of each step at the end of November. It is estimated that participants will finish all the steps and arrive in Japan around July at the earliest. Host institutions that complete all the process can initiate the OJT program.

For the Egyptian nurses' OJT program, application to MHLW and receiving approval is expected to take considerable time, as there has been no prior case to adopt ACT. As of the end of June, two candidates had already been selected in Egypt and the Japanese medical institutions which intend to accept participants had also been identified. Currently, the candidates are preparing additional documents for ACT application, as nurses are requested to submit more evidences that prove their knowledge and skills are equivalent to Japanese nurses. As more documentations

may be required by MHLW for OJT application, preparation of documents is still being carried out by the Egyptian counterpart and the implementation schedule of OJT program for nurses is not yet foreseeable as of January 2019²⁰.

²⁰ In the case of ACT application for nurses, lows/regulations for the scope of work for nurses and documents that clarify educational contents/education hours of nurse training course are required for evaluation in addition to general documents shown in Table 2-22. If these additional documents are regarded as insufficient to prove equivalent knowledge and skills of Japanese nurse, MHLW may require further evidence and documents for evaluation procedure.

	Year									2	2018	3																		20)19								
	Events Month		1ay		Jun		Ju			Aug		Se	0		Oct		No			Dec		Jar			eb		Mar		Ар	or		Jun		Ju		A	ug		Sep
	Week	1 2	3	4 1	2 3	3 4	1 2	3 4	1	2 3	4 1	2	3 4	1 2	3	4 1	2	3 4	1 2	23	4 1	2	3 4	1 2	3 4	1	2 3	4 1	L 2	3 4	1	2 3	4 1	2	3 4	1 2	3 4	1	2 3 4
1	OJT list finalization / Promotion of OJT Program																																						
2	Announcement of the call (1.5M)																																						
3	Evaluation by PMU and MOHP (2M)																																						
4	Orientation Seminar (How to apply for Japanese hospital / providing basic information about life in Japan)																																						
5	Request for Acceptance Letter / Evaluation by Host Hospital in Japan (1-2M)																																						
6	Application for Certificate of Eligibility (COE) (1.5M)																																						
7	Application for Advance Clinical Training (ACT) (2M-3.5M)																																						
8	Preparation for Participants Dispatch (visa, etc.)																																						
9	Program Implementation (program commencement depends on host institution's availability)																																						
ол	Program (Nurse) As of 22 Oct 2018	A	ctua	l			Plan																																
	Year									2	2018	3																		20	019								
	Events Month	N	1ay		Jun		Ju			Aug		Sep	D		Oct		No			Dec		Jar	1 I	F	eb		Mar		Ар	r		Jun		Ju		A	ug		Sep
	Week	1 2	3	4 1	2 3	3 4	1 2	3 4	1	2 3	4 1	2	3 4	1 2	3	4 1	2	3 4	1 2	23	4 1	2	3 4	12	3 4	1	23	4 1	L 2	3 4	1	23	4 1	2	3 4	1 2	3 4	1	2 3 4
1	Collect Necessary document by Consultant Including Translation and Preparation																																						
2	Preparation of Applications by Host hospital																																						
3	Application for Certificate of Eligibility (COE) (1.5M)*																																						
4	Application for Advance Clinical Training (ACT) (2M-3.5M)																																						
5	Preparation for Participants Dispatch (visa, etc.)																																						
6	Program Implementation (program commencement depends on host institution's availability)																																						

Table 2-23 OJT Program for Health Sector: Schedule of 1st Batch of OJT Program

2.5.4. Capacity Building Program for Implementing Organization

I. **CDM Training Program**

This Program aims to develop capacity of PMU2 staff which is implementing EJEP-HRDP and CDM staff which supports PMU2. It was supposed to be implemented at an early stage of the Project and planned to dispatch ten participants for three months in Japan.

However, the program components and implementation policy were changed as follows through discussion with the Egyptian counterpart:

- The number of participants was increased to 24 by reducing the duration of training
- 2 senior staff members stay in Japan for 2 weeks, and 22 junior staff members stay in Japan for 4 weeks
- CDM would like to divide the dispatch of participants into 2 batches in order not to fall behind in the tasks in Egypt due to the lack of man-power
- During their stay in Japan, participants wish to stay for 1 week each at a few Japanese universities for job observation and site visit
- OJT and lectures on administration and management at ECEB for 1 week is expected
- The training institution will be selected by quotations from at least 3 potential training institutions

Based on the expectation of the Egyptian counterpart, Japanese experts visited five universities in Japan and discussed whether they are able to provide trainings as requested by Egypt. Furthermore, Japanese experts discussed about the comments from Japanese universities with the Egyptian counterpart and organized realistic program components.

However, due to the delay in the official appointment of PMU2, it took time to achieve agreement on the program components with Egyptian side and complete Request for Quotation (hereinafter referred to as "RFQ"). In December 2018, it was finally approved. Selection method for the target participants and official selection procedure for the training institution is still in discussion as of January 2019. Taking the present situation into consideration, CDM Training Program is expected to start after spring in 2019 at the earliest. See Attachment 5 and 6 for the materials prepared for CDM Training Program.

Target	Period of stay in Japan	1 st batch	2 nd batch	Total
Senior Staff	2 weeks	1	1	2
Junior Staff	4 weeks	11	11	22
Tot	al	12	12	24

Table 2-24 Number of Participants in CDM Training Program

2.5.5. Public Relations for EJEP-HRDP

For the purpose of promotion of EJEP-HRDP and enhancement of collaborative relationship with Japanese universities and host institutions, two EJEP-HRDP seminars were held in Tokyo. Regarding implementation of these seminars, ECEB was fully involved from the planning stage in order to enhance their knowledge on EJEP-HRDP and to develop their implementation capacity. Furthermore, Japanese experts participated in Japan Study Fair in Egypt hosted by Japanese universities to promote EJEP-HRDP programs to Egyptian students.

[Implementation of EJEP-HRDP Seminars]

First Seminar (21 July 2017)

The first seminar was held focusing on group training programs for basic education sector in order to promote program implementation and to encourage Japanese universities and training institutions to participate in tender. A JICA expert delivered presentation on JICA technical cooperation in Egypt ("The Project for Creating Environment for Quality Leaning") at the seminar to support participants understand background of the Project.

During the seminar, progress and implementation schedule of the programs for higher education sector, which aimed for further cooperation of Japanese universities in accepting Egyptian students and researchers, was also briefly reported. At the end of the seminar, a dynamic Q&A session took place. Questionnaires collected after the seminar confirmed that there were several universities that were interested in participating in the tender. Although detailed explanation on programs for health sector was not given during the seminar, a few universities also showed interest in these programs. More than half of the participating universities demonstrated interest in programs for higher education sector.

Thirty-eight participants from 23 universities attended the seminar. Among them, six universities requested additional meetings, therefore, individual meetings and/or telephone contact were conducted according to their request. See Attachment 8 and 9 for the materials prepared for the first EJEP-HRDP seminar focusing on basic education sector.

Sector		Program	Number of Japanese universities/host institutions interested in each program
	Degree Pro	ogram	13
Higher	Ът	1 month	8
Education	Non-	Semester/1 year	7
Sector	Degree	Joint Supervision	4
	Program	Post-doctoral Research	7
		Tokkatsu & School Governance Management	4
р [.]	C	Tokkatsu+ Activities	4
Basic Education	Group Training	Tokkatsu & Learning Improvement (Lesson Study)	5
		Tokkatsu & Early Childhood Education	3
TT 141	Group Trai	ning	3
Health	OJT		2

Table 2-25 First EJEP-HRDP Seminar: Questionnaire Result

Second Seminar (6 December 2017)

The second seminar focused on group trainings and OJT for health sector, in order to promote EJEP-HRDP and to encourage Japanese universities and medical institutions to submit a tender or participate in the OJT program. During the seminar, outline of EJEP-HRDP, implementation scheme of each program, tender procedure for training programs, objectives, and screening procedure of OJT candidates were explained in detail. A JICA expert also gave a presentation on the current situation of health sector in Egypt to help the audience understand the background of the programs.

During the seminar, progress and implementation schedule of the programs for higher education sector was also briefly reported, which aimed for further cooperation of Japanese universities. At the end of the seminar, a dynamic Q&A session took place where many questions and suggestions were expressed by participants. These questions and requests were shared with the Egyptian counterpart for further improvement of program contents, implementation policy and participants' screening procedure.

Thirty-nine participants from 26 institutions attended the seminar, and the questionnaires collected after the seminar confirmed that there were several universities which were interested in participating in the tender. Furthermore, the intention to accept Egyptian physicians was expressed by several institutions, respectively, for most of the prioritized fields for OJT program.

Amongst participated institutions, four requested additional meetings, and Japanese experts conducted follow-up meetings and telephone contacts accordingly. See Attachment 11 and 12 for the materials prepared for the second EJEP-HRDP seminar focusing on health sector.

Sector		Program	Number of Japanese universities/host institutions interested in each program
Higher	Degree Program		4
Education	Non-Degree Program		3
	Group	Nursing Management & Leadership	12
Health	Training	Hospital Management	4
		Emergency pre-Hospital Care	7
	OJT		14

Table 2-26 Second EJEP-HRDP Seminar: Questionnaire Result

[Support for implementation of Japan Study Fair]

The Japan Study Fair co-sponsored by Kyushu University and the Embassy of Japan in Egypt was held at Cairo University and Assiut University in March 2017, at Cairo University and Alexandria University in December 2017 and at Cairo University and Assiut University in November 2018. Approximately 200 Egyptian students participated in the second fair. In the third fair, there were many requests and questions from participants. In all three fairs, public relations activities were conducted by explaining the details of EJEP-HRDP and application status in each program. Although private university students are not eligible to apply for the programs of higher education sector, many students from private universities participated in the second fair and showed strong interest in EJEP-HRDP. In order to increase the competitiveness of the programs, Japanese experts expressed that it would be beneficial to allow private university students to apply for the programs of higher education sector.

2.5.6. Portal Site for EJEP-HRDP

In this Project, a portal site was supposed to be open in Japan as a part of promotion of EJEP-HRDP for Japanese universities and training institutions. It was also expected not only as a tool for public relations in Egypt, but also as a database of Japanese universities for higher education sector for Egyptian students. Despite welcoming the establishment of the portal site, the Egyptian counterpart requested that the portal site should be constructed within MOHE's website from the viewpoint of future operation and maintenance. For this reason, the draft contents of the portal site were prepared and discussed with the Egyptian counterpart, and the IT staff who will be appointed PMU2 is expected to upload the contents onto MOHE's website.

The contents of the portal site were finalized after consultation with Egypt and submitted to Egypt in March 2018. However, as of January 2019, uploading of contents onto the portal site has not been completed due to the delay in the official appointment of the PMU2 including IT staff. See Attachment 22 and 23 for the materials prepared for the portal site.

2.5.7. Management of Japanese ODA Loan

The advance procedure for Japanese ODA loan was applied to EJEP-HRDP. Upon applying this method, it required proper fund management and book keeping system in the executing agency of the Egypt counterpart and preparation of F/F, SOE, Reconciliation Statement (hereinafter referred to as "R/S") and Request for Disbursement (hereinafter referred to as "RFD").

Therefore, in this operation, a detailed explanation of the advance procedure for Japanese ODA loan was given to CDM financial officers, who are likely to be appointed PMU2 staff, as well as ECEB staff. As of January 2019, the structure and demarcation between PMU2 and ECEB regarding to financial management has been confirmed tentatively as shown in Table 2-27.

Support was also given for the preparation of necessary documents for concluding the banking arrangement (opening an account for the advance procedure for Japanese ODA loan) and making F/F for 6 months from April 2018 for the first disbursement of ODA fund. As a result, the banking arrangement was concluded at the end of March 2018, and in the middle of April, approximately 400 million JPY was transferred to the Designated Account (hereinafter referred to as "D/A") according to the F/F as the initial loan disbursement. Due to the late approval from Ministry of Finance for the fund transfer to Sub Accounts (hereinafter referred to as "S/A") and the change of government's financial management system in Egypt, the first fund transfer from D/A to S/A in Japan was postponed to November. Eventually, approximately 210 million JPY was transferred to S/A in Japan as the first fund transfer. It was used to reimburse approximately 120 million JPY which ECEB paid for EJEP-HRDP by their own budget until the beginning of December 2018 and that the rest would be used as the budget for December and January in Japan. However, soon after the fund transfer to S/A in Japan was made, it was suddenly decided that several training programs for basic education and health sectors would be conducted in January and February 2019. As this required more budget than originally estimated and would lead to the fund shortage in S/A in Japan in February, ECEB requested PMU2 to transfer additional funds to S/A. Furthermore, since the balance of D/A will be insufficient if PMU2 transfers additional fund to Japan, the preparation for RFD is in progress as of January 2019.

In addition to the above, advice was given to PMU2 and ECEB on how to manage invoices and receipts for SOE, R/S, RFD which are required to be submitted every quarter, and assistance was provided for data sheet preparation for expenditure forecast. As of the end of December 2018, total amount of expenditure from S/A was approximately 128 million JPY. See Attachment 16 to 18 for the materials prepared for financial management.

	PMU2	ECEB
Management System	 3-5 financial staff members in charge of finance Work for overall financial services under PMU2 director/EC2 	 1 Japanese secretary in charge of finance Submit documents to PMU2 after approval by Counselor and Cultural Attaché
Place and timing of cost incurred	(Payment in Egypt)Arrange passport, visa, flight ticket, etc. (before departure)	 (Payment in Japan) Pay tuition fee (twice a year), daily allowances (monthly), program fee (depends on the contract), etc.
Accounting and reporting	 Estimate budget for 2 quarters in S/A1 (EGP) (Prepare for RFD) Record expenditure (amount, item, payee, etc.) in S/A1 (EGP) (Prepare for SOE and R/S) Make documents for JICA (F/F, RFD, SOE, R/S etc.) Manage information on expenditure forecast and approve payment record from ECEB Transfer fund to S/A1 (EGP), S/A2 (JPY) based on RFD 	 Estimate budget for 2 quarters in S/A2 (JPY) (Prepare for RFD) Record expenditure (amount, item, payee, etc.) in S/A2 (JPY) (Prepare for SOE and R/S)

Table 2-27 Structure of PMU2 and ECEB for Financial Management

2.5.8. Monitoring of Japanese ODA Loan and Capacity Building for Implementation

This work was carried out by Japanese expert residing in Egypt as an expert of this Project from February 2017 until the end of February 2018 and switched status to a JICA long-term expert from March until July 2018. Substitute experts of the JICA long-term expert were engaged from August until February 2019, and the new JICA long-term expert will be assigned from February). The expert in charge of monitoring the ODA loan worked as a Japanese Co-director of PMU2 for preparation of Japanese ODA loan project, overall management, coordination of study abroad/group training, etc. The following are achievements of the PMU2 Japanese Co-director.

- Provided technical advice and support for implementation of programs for higher education sector (consultation on application guideline and selection criteria, support for organization/implementation of Joint Selection Meeting, participation in document screening and interview, preparation for the list of successful applicants, support and implementation of pre-departure orientation, etc.)
- Coordinated with WG2 and WG3 for programs in basic education and health sectors.
- Promoted procurement procedure for training institutions.
- Conducted public relations activities of EJEP-HRDP in Egypt (supported implementation of Japan Study Fair co-sponsored by Japanese universities and the Embassy of Japan in Egypt, assisted PMU2 in compiling necessary information for EJEP-HRDP web site, etc.)
- Provided technical advice for function, structure, staff selection of PMU2 and participated in selection procedure of PMU2 members.
- Provided technical advice for close communication and collaboration between PMU2 and ECEB
- Supported coordination between PMU2 and relevant organizations in Egypt for ratification of Exchange of Note (E/N) and effectuation of L/A, and assisted in preparation of related documents.
- Supported discussion and agreement between PMU2 and relevant organizations (including Central Bank, Ministry of Investment and International Cooperation, and Ministry of Finance), for banking arrangement (setting up D/A and S/A in Cairo and Tokyo for the advance procedure for Japanese ODA loan).
- Assisted in making financial forecast and expenditure record
- Assisted in preparing the TOR of the Consultants²¹ covered by the Japanese ODA loan (details to be described later) and supported procurement procedure
- Assisted in preparation of documents for EC2 and participated in EC2

Japanese Co-director of PMU2 dispatched as a JICA long-term expert who will be newly assigned in February 2019 is expected to continuously provide advice to the Consultants, manage the overall progress of EJEP-HRDP and transfer knowledge for the capacity building of PMU2.

2.6. Project Status

Among the expected outcomes of the Project, Expected Outcome 1 (The programs that meet the

²¹ According to the request from Egyptian side, Consultants are supposed to be hired respectively in the field of higher education sector, basic education sector, health sector, human resource development planning and financial management. Japanese experts dispatched to Egypt from August 2018 until February 2019 were not engaged in the selection of Consultants

needs of the Egyptian side are formed through coordination with Japanese host institutions, and the preparation for dispatching Egyptian students/participants to Japan is completed) has mostly been achieved through missions in Egypt and activities in Japan. Additionally, Expected Outcome 2 (Capacity of the executing agency of the Egyptian side to be strengthen in order to implement each program of EJEP-HRDP smoothly and effectively) has also been achieved to a certain extent through joint implementation with PMU2 and ECEB as much as possible.

However, due to contradictions with MOHE regulations, discussions on whether to include government officials as target participants for the Master Degree Program of EJEP-HRDP has not progressed significantly. Approval from MOHE to include them as target participants is expected prior to the start of 5th Call. For CDM Training Program, although program components have been already approved in PMU2, discussions regarding the selection process is still ongoing. The RFQ has also been finalized but the official procurement procedure has not been confirmed as of January 2019. Similarly, the EJEP-HRDP portal site is still incomplete as of January 2019, as the IT staff of PMU2 has not been officially appointed. Since collaborative work with the Consultants started from December 2018, the task "Support for EJEP-HRDP management in collaboration with the Consultants" has not been fully conducted. This task will be undertaken by the new Japanese Co-director dispatched by JICA.

One major issue of the EJEP-HRDP is its implementation status, as it is more than 2 years behind the initial schedule. It is essential to consider how to accelerate program implementation for the purpose of achieving goals of EJEP, since EJEP-HRDP is a part of EJEP.

Chapter 3. Future Implementation Policy

Implementation support for EJEP-HRDP was completed at the end of February 2019 and handed over to the Consultants. Open tender for the procurement of the Consultants was announced on 22 February 2018, while deadline for submission of proposal was set on 26 March. As of January 2019, only the Consultants of basic education and health sectors were hired and started their consultancy services. It is scheduled that the re-tender for the Consultants in the other fields will be implemented soon.

3.1 Implementation Structure

Based on the request by the Egyptian counterpart, the work of the Consultants was divided into the following five components, and the tender was conducted separately. Implementation structure of the Consultants and outline of each Consultant's TOR described in RFP are as follows.

Consultant Number and Name		M/M	Location		Outline of TOR
1 (I S	Placement and Monitoring Expert (Degree & Non-Degree Study & Research Program/Team Leader)	52	Tokyo	1)	Placement
				2)	Monitoring participants progress
				3)	Monitoring program progress
				4)	Update participant information
				5)	Support to participants
				6)	Networking of institutions
				7)	Team leader
				8)	Other relevant tasks
	Human Resource	22	Cairo	1)	Needs assessment
	Development Planning Expert			2)	Transfer of knowledge
				3)	Assistance to project implementation
				4)	Other relevant tasks
3	Group Training Program Expert (Basic Education)	37	Tokyo	1)	Program implementation assistance
				2)	Support to participants
				3)	Program development support
				4)	Assistance to project implementation
				5)	Other relevant tasks
4	Group Training Program Expert (Health & OJT)	36	Tokyo	1)	Program implementation assistance
				2)	Support to the participants
				3)	Program development support
				4)	Assistance to project implementation
				5)	Other relevant tasks
5	Financial Management Expert	46	Cairo (Tokyo)	1)	Financial management of the project
				2)	Assistance to project implementation
				3)	Sub-team leader
				4)	Other relevant tasks

 Table 3-1 Structure and TOR of the Consultants

The Consultants to be hired by Japanese ODA loan corresponds to "Japanese experts (Japanese ODA loan covered)" in Figure 1-1 who are placed in the frame of PMU2 and ECEB. As shown in Table 3-1, "Human Resource Development Planning Expert" (Expert No. 2) is expected to provide consultancy service mainly in Egypt to support PMU2. "Placement and Monitoring Expert" (Expert No.1) and "Group Training Program Expert" (Expert No.3 and No.4) are expected to work mainly in Japan to support program implementation through ECEB, whereas "Financial Management Expert" (Expert No.5) is expected to work both in Egypt and Japan to support PMU2 and ECEB, as expenditures for program implementation arise in both countries.

3.2 Scope of Work

The consultants are expected to promote EJEP-HRDP implementation through joint implementation with PMU2 and/or ECEB and to support materializing steady progress of each program according to plan. Scope of work stated in RFP of each consultant is as follows. 1. Placement and Monitoring Expert (Degree & Non-Degree Study & Research Program)

- 1) Placement
 - Provide necessary information and assistance to PMU2 as well as students to identify appropriate host institutions.
 - Assist PMU2 to ensure and confirm the placement of each participant.
- 2) Monitoring participants progress:
 - Maintain periodic contact with each participant and their respective academic advisors to monitor the progress of each participant.
 - Identify issues, namely academic progress issues that may delay the research/study schedule of each participant, as well as other non-academic issues which may be identified during monitoring activities.
 - Assist ECEB in confirming the students' and participants' safety, take necessary measures as well as informing PMU2, JICA, and any other relevant person(s) in the event of emergency.
- 3) Monitoring program progress:
 - Provide assistance in identifying any obstacle and/or issue upon implementation of the respective programs and provide advice on how to address the obstacle and/or issue.
 - Provide update of information programs under the Non-Degree Study and Research Program, such as Post-doctoral Research, Joint Supervision, and other information related to partnership between Japanese and Egyptian institutions that are deemed useful for the objective of EJEP-HRDP.

- Provide PMU2 with the above updated information so that IT staff can update it on EJEP-HRDP portal site.
- 4) Update participant information:
 - Assist ECEB in collecting and updating the information of students/participants in Japan, such as address in Japan, phone number, emergency contact, etc., and compile this information to be shared with PMU2 and JICA.
- 5) Support to participants:
 - Assist PMU2 in developing and updating a pre-departure orientation booklet containing information related to study and living in Japan which are distributed to the participants during implementation of the program.
 - Develop and renew guidelines to be distributed to participants for post arrival orientation.
 - Assist ECEB in conducting post arrival orientation.
- 6) Networking of institutions:
 - Assist PMU2 in maintaining the network of Japanese institutions and professors that are involved or interested in the programs of EJEP-HRDP.
- 7) Team leader:
 - Monitor the overall implementation progress of EJEP-HRDP and work together with the other Experts assigned by Egypt for the project.
 - Act as a focal point for the other Consultants assigned for EJEP-HRDP in Tokyo, and maintain close communication with them
- 8) Other relevant tasks :
 - Assist PMU2 in executing tasks related to the scope of work stipulated herein.
- 2. Human Resource Development Planning Expert
 - 1) Needs Assessment:
 - Assess the needs and identify the priorities for development on the national level in the sector of higher education and scientific research.
 - Design needs assessment approach: method and tools.
 - Design survey forms and summarize and analyze the survey results.
 - Assess existing schemes of Egypt's international collaboration in the sector of higher education and scientific research.
 - Conduct consultative workshops on needs assessment and potential fields in the sector of higher education and scientific research.
 - Identify gaps and opportunities for capacity development
 - Assess potential of the current strategic plan of the MOHE.

- 2) Transfer of knowledge:
 - Act as an advisor of MOHE.
 - Conduct training to the staff of PMU2 on the technique of needs assessment and strategic planning in the sector of higher education and scientific research.
- 3) Assistance to project implementation:
 - Provide periodic update of the information on programs in Japan and portal site.
 - Assist PMU2 in compiling participant information such as name, contact information, host institution, academic field, etc. to be shared with ECEB and JICA
- 4) Other relevant tasks:
 - Assist PMU2 in executing tasks related to the scope of work stipulated herein.
- 3. Group Training Program Expert (Basic Education)
 - 1) Program implementation assistance:
 - Assist the monitoring of technical aspects of the programs and participants during the program implementation.
 - Review, evaluate the program and produce results on a monthly, quarterly and annual basis jointly with PMU2; provide recommendations for modifications and/or improvement of the subsequent stages of the programs.
 - Assist ECEB, in the emergency case of participants in Japan, such as natural disaster, traffic accident, physical or mental issue, trouble with neighbors, by extending necessary support.
 - 2) Support to the participants:
 - Assist PMU2 in developing and renewing an orientation booklet containing guidelines and useful information to be distributed to the participants prior to departure to Japan.
 - Assist ECEB in conducting post-arrival orientation for the program participants.
 - 3) Program development support:
 - Assist ECEB and PMU2 in identifying obstacles for quality implementation of the programs and providing advice on how to address these obstacles.
 - 4) Assistance to project implementation:
 - Assist ECEB in compiling participant information such as name, contact information and other necessary information prior to the participant's departure from Egypt.
 - Assist ECEB in conveying the above information to JICA, host institutions and other relevant parties.
 - 5) Other relevant tasks:
 - Assist PMU2 in executing tasks related to the scope of work stipulated herein.

4. Group Training Program Expert (Health & OJT)

- 1) Program implementation assistance:
 - Assist the monitoring of technical aspects of the programs and participants during the program implementation.
 - Review, evaluate the program and results on a monthly, quarterly and annual basis jointly with PMU2 and provide recommendations for modifications and/or improvement of the subsequent stages of the programs
 - Assist ECEB, in the emergency case of participants in Japan, such as natural disaster, traffic accident, physical or mental issue, trouble with neighbors, etc., by extending necessary support.
- 2) Support to the participants:
 - Assist candidates of OJT program, if necessary, in identifying and/or processing administrative work with the host institutions.
 - Assist PMU2 in developing and renewing an orientation booklet containing guidelines and useful information to be distributed to the participants prior to departure to Japan.
 - Assist ECEB in conducting post-arrival orientation for the program participants.
- 3) Program development support:
 - Assist ECEB and PMU2 in identifying obstacles for quality implementation of the programs and providing advice on how to address these obstacles.
- 4) Assistance to project implementation:
 - Assist ECEB in compiling participant information such as name, contact information and other necessary information prior to the participant's departure from Egypt.
 - Assist ECEB in conveying the above information to JICA, host institutions and other relevant parties.
- 5) Other relevant tasks:
 - Assist PMU2 in executing tasks related to the scope of work stipulated herein.
- 5. Financial Management Expert
 - 1) Financial management of the project:
 - Assist in the preparation of the periodic financial forecasts which are necessary for submitting the quarterly RFD.
 - Support the compilation of SOE.
 - Check the compiled SOE.
 - Support making R/S and check the recovery percentage.
 - Support the appropriate payment such as daily allowances, tuition fees, etc. to the

students/participants or suppliers namely host universities, training institutions and travel agents without delay.

- Establish effective system for collecting payment evidences.
- Assist in the monthly and quarterly report on financial issues.
- 2) Assistance to project implementation:
 - Assist ECEB and PMU2 in identifying obstacles for quality implementation of the programs and provide advice on how to address these obstacles.
- 3) Sub-Team Leader:
 - Assist Team Leader (Consultant Number 1) in monitoring the overall implementation progress of the programs and working together with the other Consultants.
 - Act as a focal point for the other Consultants in Cairo, maintain close communication with the other Consultants in Tokyo, and act as a sub team leader of the Consultants.
- 4) Other relevant tasks:
 - Assist PMU2 in executing tasks related to the scope of work stipulated herein.

3.3 Recommendations for Consultants and Japanese PMU2 Co-director

Issues and challenges to achieve smooth and effective project implementation and project objective, and recommendations to overcome these issues are summarized below.

Collaborative work between the Consultants and PMU2 Co-director

Recommendation

• Construct effective information sharing system between the Consultants and the PMU2 Co-director.

Purpose

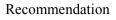
• Encourage further joint implementation between Egypt and Japan in EJEP-HRDP by frequently sharing the progress status in PMU2 and each sector.

Background

• As stated in 3.1 and 3.2, the Consultants are supposed to be in charge of capacity building for Egyptian staff in higher education sector, basic education sector, health sector and financial management both in Egypt and Japan. It is estimated that they will better reflect the intentions from the Egyptian counterpart because they are hired by Egypt. On the other hand, the PMU2 Co-director is hired by JICA and is expected to convey the intentions of the Japanese side directly to the Egyptian counterpart and discuss about it with them as the Japanese Co-director of PMU2. The current status of information sharing among PMU2, ECEB, JICA and Consultants is not conducted effectively. It is expected that collaborative work between Egypt and Japan will be

conducted more effectively and information sharing among stakeholders will be done more efficiently in future by frequent communication between the Consultants and the PMU2 Co-director.

Revision of annual implementation schedule of EJEP-HRDP



• Revise implementation schedule of each EJEP-HRDP program to a feasible plan that reflects implementation status as of FY 2018.

Purpose

• Increase motivation among PMU2 for achieving goals of EJEP-HRDP by setting an achievable and realistic annual plan.

Background

- Implementation status of EJEP-HRDP is far behind the initial plan formulated at the time of L/A signing. Especially, group training programs for basic education and health sectors are planned to be implemented in four years from 2019, and it is not consistent with the initial plan. The Consultants of higher education, basic education and health sectors are supposed to monitor the progress of each program and make the attainable dispatch schedule. Based on the new schedule, the PMU2 Co-director is expected to hold a round of discussions between Egypt and Japan, revise the annual schedule and proceed each program with the new plan.
- Master Degree Program

Recommendation

• Revise regulations of MOHE related to government scholarship so that government officials can study in master degree program in Japan in EJEP-HRDP.

Purpose

• Increase the number of applicants to the Master Degree Program as well as encourage the government officials to apply for a master degree.

Background

• Currently, scholarship programs in MOHE mainly aim to nurture researchers. According to the regulations of MOHE, government officials are not allowed to study abroad in degree program with government financial support. It is expected that Egyptian government staff can implement their work more effectively by applying their knowledge and experiences gained in master degree to their own task. An increase in the number of applicants to the Master Degree Program will also lead to higher competitiveness of the program itself. The PMU2 Co-director is expected to discuss about this with the Consultants of higher education sector and human resource development planning and promotes the revision of MOHE's regulation through higher authority such as EC2.

Degree/Non-Degree Program

Recommendation

• Revise the MOHE's regulation so that students/researchers from private university can apply for government scholarships.

[Purpose]

• Provide students/researchers from private university with more chances to study abroad and increase the competitiveness of Degree and Non-degree Program.

[Background]

• According to MOHE's regulations, only students/researchers from public universities are eligible to apply for governmental scholarship programs, while those who are enrolled in private universities are currently not eligible. However, there are potential universities and highly qualified students/researchers in private institutions. It is desired that those who are enrolled in private universities acquire knowledge and experience in Japan and give back to society by applying them to their own study/research. The competitiveness of each program in higher education sector will also become higher by increasing the number of applicants. The PMU2 Co-director is expected to discuss about this with the Consultants of higher education sector and promote the revision of MOHE's regulations through higher authorities such as EC2.

Improvement in monitoring trainees' progress in Japan
 Recommendation

• Establish a structured monitoring system for students in Japan

Purpose

• Increase the effectiveness of studying abroad through communicating with students and their supervisors regularly, identifying problems and providing advice for the smooth implementation of the programs.

Background

• There has been basic minimal communication with students and universities so far, but there is still a lack of regular and systematic monitoring that is typically observed in other Japanese ODA loan projects. In addition, there is not enough manpower to carry it out in ECEB because the group training programs in basic education and health sectors have been initiated. There is an urgent need to hire consultants of higher education sector to improve the effectiveness of studying abroad and allow smoother collaboration between Egyptian and Japanese universities.

Programs for basic education and health sectors

[Recommendation]

• Organize a strong support system for the implementation of group trainings/OJT program by ECEB and the Consultants of basic education and health sectors

[Purpose]

• Ensure smooth implementation and maximize the outcome of group trainings/OJT programs for basic education and health sectors

[Background]

In addition to the selection of highly qualified participants, it is necessary that ECEB provides logistic support to host universities/institutions as stated in RFP. The proficiency of Japanese-Arabic interpreters and full-time program coordinators is a particularly crucial factor for program success. Although the long-term employment of interpreters, translators and coordinators for this Project were originally planned, ECEB has not been able to secure long-term manpower for the required tasks as of January 2019. ECEB is currently recruiting interpreters on a short-term basis. It is ideal to secure long-term manpower for these tasks, to ensure their commitment to the Project's schedule, and also because interpreters and translators would find greater ease carrying out their tasks with accumulated experience. ECEB is in charge of hiring interpreters, translators and program coordinators. The Consultants of basic education and health sectors are expected to monitor the training programs and assess the effectiveness of these programs. Feedback and information should be shared by the PMU2 Co-director to JICA for the improvement of the programs. Also, it is expected that ECEB finds a solution such as coordinating program schedule which fits their logistic support system unless the above implementing structure is established.

CDM Training Program

Recommendation

• Implement CDM Training Program as soon as possible.

Purpose

• Strengthen the commitment to EJEP-HRDP among the staff in Egypt at an early stage Background

• Capacity building enhancement for the staff in Egypt, such as management, accounting, public relations is essential to maximize the effectiveness of EJEP-HRDP. It is needed to implement CDM Training immediately for Egyptian staff to deepen their understanding of EJEP-HRDP and implement project management more effectively through capacity building training and site visits to the institutions where

students/researchers/participants are dispatched (including universities, research institutes, hospitals). Although it is the main premise for the implementation of CDM Training that the logistic support system of ECEB is established, the Consultants of human resource development planning are expected to consider the screening method of participants and its criteria with PMU2. It is desired that ECEB supports PMU2 and training institutions and discusses with them in Japan so that the training program can be implemented soon.

■ EJEP-HRDP portal site

Recommendation

• Establish EJEP-HRDP portal site immediately.

Purpose

• Enhance the networking between Egyptian students/researchers and Japanese universities/research institutes/hospitals by raising the awareness of EJEP-HRDP both in Egypt and Japan.

Background

- Although it has been already decided that EJEP-HRDP portal site will be established within the website of MOHE and its contents have also been approved by Egyptian counterpart, the portal site is still incomplete and the tool to provide comprehensive information on EJEP-HRDP has not been developed because of the delay in the official appointment of IT staff of PMU2. This portal site is also expected to serve as a contact point for inquiries from Japanese institutions. In order to facilitate students, researchers and universities to obtain information to participate in this project, the portal site has to be completed as soon as possible. The Consultants of higher education, basic education and health sectors should regularly check the contents and share relevant information with the PMU2 Co-director for the IT staff of PMU2 to update on the portal site.
- Management and report system of Japanese ODA loan fund
- -

Recommendation

• Establish proper management and report system for Japanese ODA loan fund.

Purpose

• Achieve smooth project implementation by establishing proper management and report system.

Background

• It is needed for smooth project management to establish the proper system to manage Japanese ODA loan fund, report expenditures and request additional fund from JICA. Although the Project has been working for this, it is still insufficient because of the delay in fund operation and frequent turnover of financial staff in Egypt. The Consultants of financial management should be hired as soon as possible so that structured system to manage the whole financial tasks including capacity building for financial staff can be established.

- Establishment of implementation structure of PMU2 Recommendation
 - Confirm strong commitment by Minister/Deputy Minister of MOHE to EJEP-HRDP at SC or EC2 and request them to officially appoint PMU2 staff.

Purpose

- Establish PMU2 officially as a driving force for the success of EJEP-HRDP
- Background
- Although MOHE has been requested to establish PMU2 since L/A signing in May 2017, PMU2 staff has not yet been appointed officially as of January 2019 and the tentative members from CDM are still working for EJEP-HRDP. In addition, although the new office of PMU2 has been opened, it is still not used as of January 2019 because office equipment is still insufficient and the tentative PMU2 staff has not yet moved in. In order to break through the current situation, it is necessary for the PMU2 Co-director to promote strong commitment of the Minister/Deputy Minister of MOHE at high level meetings such as SC or EC2, accelerate official establishment of PMU2 and appointment of staff, and move into the new office as soon as possible.

Attachments

1_List of Agreement between Egyptian and Japanese Universities

Egyptian Institutions	Japanese I	nstitutions						Dispatch Program 1		Dispatch Program 2	
Name of the Institution	Types of University	Name of the Institution	Name of the Agreement	Based on the Number of students coming to Japan before 2013	Number of students coming from Japan in	Credit Trans Number of students coming to Japan before 2013	Number of students coming to Japan in	Name of Program	Field	Name of Program	Field
Ain Shams University	National	University of Tsukuba	AGREEMENT FOR ACA	4 (0	1	3	Exchange Program (Fall)	Japanese Language, Culture, Scie	Exchange Program (Spring)	Japanese Language, Culture, Sci
Ain Shams University	National	Tokyo University of Forei	Agreement for Academic	2 (0	0	2	ISEP-TUFS Prgram (International	Japanese Language	ISEP-TUFS Prgram (International	Japanese Language
Ain Shams University	National	Hiroshima University		0 0)	0	0	Hiroshima University Study Abroad	Various Fields	• ``	
Al-Azhar University (Assiut E	National	Kobe University		0 0)	0	0	Exchange Program (Fall)	Various Fields	Exchange Program (Spring)	Various Field
Alexandria University	National	Osaka University	Agreement on Academic	0 (0	0	0	Exchange Program	Various Fields		
Alexandria University	Private	Daito Bunka University	Agreement between Ale		0	0	0	Exchange Students (Fall)	Japanese Language and Japanes	Exchange Students (Spring)	Japanese Language and Japanes
Alexandria University	Private	Doshisha University	University-level Agreeme	-	0	0	0	0 ()		Program of the Center for Global E	
Alexandria University	Private		Agreement on Scientific		0	0	0	-	-		
Alexandria University	National	Kyushu University	Agreement for Academic		0	0	0	Japan in Today's World (JTW) (Fa	Various Fields	Japan in Today's World (JTW) (Sp	Various Field
Alexandria University, Facul		, ,	MEMORANDUM OF UN		0	0	0	-	-		
Alexandria University, Facul		1	Aareement on Student E	-	0	0	0	-	-		
American University in Cairc		Hitotsubashi University	Agreement for the prome	-	0	0	0	Exchange Student (October)	Commerce and Management, Eco	Exchange Student (April)	Commerce and Management, Ec
American University in Cairc		,	Memorandum of Unders		0	0	0	-	-		
Arab Academy for Science a		Tokyo University of Marir		0 ()	0	0	-	-		
Assiut University	National	University of Toyama		0 0)	0	0	-	-		
Assiut University	National	Kanazawa University	Agreement for Cooperat	0 (0	0	0	Kanazawa University Student Excl	Japanese Language, Japanese So		Japanese Language, Japanese S
Assiut University	National	Toyohashi University of	·	0 0)	0	0	Special Audit Student and Special		Special Audit Student and Special	Various Field
Assiut University	National	Kobe University		0 0)	0	0	Exchange Program (Fall)	Various Fields	Exchange Program (Spring)	Various Field
Assiut University, Faculty of	National	Osaka University	Agreement on Academic	0 (0	0	0	Exchange Program	Various Fields		
Aswan University	National	Hiroshima University	J 1 1 1 1 1 1 1 1 1 1	0 0)	0	0	Hiroshima University Study Abroad	Various Fields		
Benha University	National		AGREEMENT FOR SCH	1 (0	0	0	-	-		
Benha University	National	Gifu University	Agreement for an Excha		0	0	0	Special Research Students and Sp	Various Fields	Special Research Students and Special Research	Various Field
Benha University	National	University of Miyazaki	Agreement on Academic		0	0	0	-	-		
Beni Suef University	National	Hiroshima University		0 0)	0	0	Hiroshima University Study Abroad	Various Fields		
Cairo University	National	,	Agreement on Educatior	0 0	, N	0	0			International Exchange Program (Japanese Language Japanese F
Cairo University	National	University of Tsukuba	AGREEMENT FOR ACA		0	° 1	2	Exchange Program (Fall)	Japanese Language, Culture, Scie	Exchange Program (Spring)	Japanese Language, Culture, Sci
Cairo University		Chiba University	Agreement for Academic	-	0	0	0			J-PAC (Japan Program at Chiba) (
Cairo University		University of Tokyo	Academic Agreement be		0 N	ů 0	0	University-wide Student Exchange		University-wide Student Exchange	
Cairo University	National		Agreement for Academic		2	0 0	2	ISEP-TUFS Prgram (International		ISEP-TUFS Prgram (International	
Cairo University		Nagoya University	An agreement for acade		0	0	0	Nagoya University Program for Ac	-	Nagoya University Program for Ac	
Cairo University	National	Kobe University	agroomont for addud	ŏ r)	0	0	Exchange Program (Fall)	Various Fields	Exchange Program (Spring)	Various Field
Cairo University	National	Kobe University			,)	0	ñ	Exchange Program (Fall)	Various Fields	Exchange Program (Spring)	Various Field
Cairo University	National	Okayama University	MEMORANDUM OF UN	0	0	0	0	Exchange Program OKAYAMA (El		Exchange Program OKAYAMA (El	
Cairo University	National	Hiroshima University		ŏ r)	0	0	Hiroshima University Study Abroad			
Cairo University	National	Yamaguchi University	MEMORANDUM OF UN	0 0	0	0	0	Exchange Program	-		
Cairo University	National	Kyushu University	Agreement for Academic	-	0	0	0	Japan in Today's World (JTW) (Fa	Various Fields	Japan in Today's World (JTW) (Sp	Various Field
Cairo University		, ,	Memorandum of Unders		0	0	0	Semester/Year Programs (Fall)	International Liberal Arts	Semester/Year Programs (Spring)	
Cairo University	Private	Soka University	Memorandum of Unders		2	0 1	1	Japan Studies Center Curriculum	Japanese Language	oomooton roar rogramo (oping)	
,		,		-	2 N	0	0		- Language		
Cairo University	Private	Takushoku University	Memorandum of Unders	2 (U	U	U	 -	[-		l

Egyptian Institutions	Japanese	nstitutions						Dispatch Program 1		Dispatch Program 2	
Name of the Institution	Types of University	Name of the Institution	Name of the Agreement	Based on the agre Number of Numi students stud coming to comin Japan Japa before 2013 20	nber of Nu dents st ng from co pan in .	edit Trans umber of tudents oming to Japan fore 2013		Name of Program	Field	Name of Program	Field
Cairo University	Private	Waseda University	University-wide Agreem	3 4	3		0	Student Exhange Program (Fall)	Various Fields	Student Exhange Program (Spring	Various Fields
Cairo University	Private	Doshisha University	Faculty/Graduate Schoo	0 0	0		0	Program of the Center for Global E	Japanese Culture, Society, and Na	Program of the Center for Global E	Japanese Culture, Society, and Na
Cairo University	Private	Kansai University	Basic Agreement on Inte	0 0	0		0	Incoming International Exchange S	Japanese Language and Japanes	Incoming International Exchange S	Japanese Language and Japanes
Cairo University	Private	Kansai University	Agreement for Undergra	1 0	0		1	Incoming International Exchange S	Japanese Language and Japanes	Incoming International Exchange S	Japanese Language and Japanes
Cairo University	Private	Kansai University	Agreement for Faculty E	0 0	0		0	Incoming International Exchange S	Japanese Language and Japanes	Incoming International Exchange S	Japanese Language and Japanese
Cairo University	Private	Okinawa International Ur	General Agreement on I	0 0	0		0	Exchange student programs	•		
Cairo University	National	Ochanomizu University		2 0	2		0	Exchange Student (October enroll	Various Fields	Exchange Student (April enrollmer	Various Field
Cairo University	National	Yokohama National Univ	Academic Exchange Ag	4 0	2		2	Junior Year Overseas at Yokoham		Junior Year Overseas at Yokoham	humanities, social sciences, and e
Cairo University	Private	Showa University	Sister University treaty	0 0	0		0	Student Exhange	Medicine, Pharmacy, Dentistry and		
Cairo University, Center for	National	Kyoto University	General Memorandum for	0 0	0		0	Kyoto University International Educ		Kyoto University International Edu	Various Field
Cairo University, Faculty of	National	University of Tokyo	SHORT-TERM STUDEN	0 0	0		0	University-wide Student Exchange	Various Fields	University-wide Student Exchange	Various Field
Cairo University, Faculty of	Private	J. F. Oberlin University	Agreement for Collabora	0 0	0		0	The Reconnaissance Japan Progr	Japanese Language	The Reconnaissance Japan Progr	Japanese Language
Cairo University, Faculty of	National	Kyoto University		0 0	0		0	Kyoto University International Educ	Various Fields	Kyoto University International Edu	Various Field
Cairo University, Faculty of	National	University of Toyama		0 0	0		0	-	-		
Cairo University, Faculty of	National	Niigata University		0 0	0		0	-	-		
Central Metallurgical Resea	National	Osaka University		1 0	0		0	Exchange Program	Various Fields		
Damietta University, Faculty	National	Kyoto Institute of Techno	Agreement for Academic	0 0	0		0	-	-		
Egypt-Japan University of S	National	Tohoku University	MEMORANDUM ON JO	0 0	0		0	JYPE : Tohoku University Junior Y	Science, Engineering, Agricultural	IPLA : Tohoku University Internation	Economics, Management, Educati
Egypt-Japan University of S	National	University of Tsukuba	AGREEMENT FOR ACA	0 0	0		0	Exchange Program (Fall)	Japanese Language, Culture, Scie	Exchange Program (Spring)	Japanese Language, Culture, Scie
Egypt-Japan University of S	National	Kyushu University	Agreement for Academic	11 0	0		0	Japan in Today's World (JTW) (Fa	Various Fields	Japan in Today's World (JTW) (Sp	Various Field
Egypt-Japan University of S	Private	Waseda University	University-wide Agreeme	0 0	0		0	Student Exhange Program (Fall)	Various Fields	Student Exhange Program (Spring	Various Fields
Egypt-Japan University of S	National	Tokyo Institute of Techno	Agreement for Cooperat	0 0	0		0	YSEP Focused on Research (YFR	Engineering	YSEP Experiencing Japan (YEJ) (Engineering
Egypt-Japan University of S	National	Hiroshima University		0 0	0		0	Hiroshima University Study Abroad	Various Fields		
Egypt-Japan University of S	Private	Ritsumeikan University	Agreement of Cooperati	0 0	0		0	Study in Kyoto Program (SKP) (Fa	Japanese-related and Business	Study in Kyoto Program (SKP) (Sp	Japanese-related and Business
Egypt-Japan University of S	National	Kyoto University	General Memorandum fo	0 0	0		0	Kyoto University International Educ	Various Fields	Kyoto University International Edu	Various Field
Electronics Research Institu	National	Kobe University		0 0	0		0	Exchange Program (Fall)	Various Fields	Exchange Program (Spring)	Various Field
El-Minufiya University, Fucu	National	Okayama University	MEMORANDUM OF AG	1 0	0		1	Exchange Program OKAYAMA (E		Exchange Program OKAYAMA (E	Various Field
Fayoum University	National	Kumamoto University	Memorandum of Unders	0 0	0		0	Short-Term Exchange Program (Fa	Various Fields	Short-Term Exchange Program (S	Various Field
Helwan University	National	Kyoto Institute of Techno	General Agreement for A	0 0	0		0	-	-		
Helwan University, Faculty of	National	Kyushu University	Agreement for Academic	0 0	0		0	Japan in Today's World (JTW) (Fa	Various Fields	Japan in Today's World (JTW) (Sp	Various Field
Kafr El-Sheikh University, Fa	National	Gifu University	Agreement on Academic	0 0	0		0	Special Research Students and Sp	Various Fields	Special Research Students and S	Various Field
Kafrelsheikh University	National	Kagoshima University		6 1	0		2	Exchange Students	Various Fields		
Mansoura University	National	Ochanomizu University		0 0	0		0	Exchange Student (October enroll	Various Fields	Exchange Student (April enrollmer	Various Field
Mansoura University, Facult	National	Kyushu University	Agreement for Academic	0 0	0		0	Japan in Today's World (JTW) (Fa	Various Fields	Japan in Today's World (JTW) (Sp	Various Field
Menoufia University, Faculty	National	Kyushu University	Agreement for Academic	0 0	0		0	Japan in Today's World (JTW) (Fa	Various Fields	Japan in Today's World (JTW) (Sp	Various Field
Minia University	National	Hiroshima University	AGREEMENT ON ACAE		0		0	Hiroshima University Study Abroad	Various Fields		
Minia University, Faculty of	National	Hiroshima University	AGREEMENT ON ACAI	0 0	0		0	Hiroshima University Study Abroad	Various Fields		
Misr University for Science 8	National	Hiroshima University		0 0	0		0	Hiroshima University Study Abroad	Various Fields		
National Institute of Oceano	National	Hiroshima University		0 0	0		0	Hiroshima University Study Abroad	Various Fields		
National Research Center (0	National	Kamazawa University		0 0	0		0	-	-		

Egyptian Institutions	Japanese	Institutions						Dispatch Program 1		Dispatch Program 2	
Name of the Institution	Types of University	Name of the Institution	Name of the Agreement	Number of students	Number of students coming from Japan in	Credit Trans Number of students coming to Japan before 2013	Number of students coming to Japan in	Name of Program	Field	Name of Program	Field
National Research Institute	National	Hiroshima University	AGREEMENT ON ACAE	0	0	0	0	Hiroshima University Study Abroad	Various Fields		
National Water Research Ce	National	Tottori University	Agreement of Academic	0	0	0	0	-	-		
South Valley University	National	Okayama University	AGREEMENT OF COOF	0	0	0	0	Exchange Program OKAYAMA (EF	Various Fields	Exchange Program OKAYAMA (El	Various Field
South Valley University	National	University of Miyazaki	Agreement on Academic	0	0	0	0	-	-		
Suez Canal University	National	Kobe University		0	0	0	0	Exchange Program (Fall)	Various Fields	Exchange Program (Spring)	Various Field
Suez Canal University	National	Kumamoto University	Memorandum of underst	0	0	0	0	Short-Term Exchange Program (Fa	Various Fields	Short-Term Exchange Program (S	Various Field
Suez Canal University	Private	Meijo University	Agreement of Cooperation	0	0	0	0	-	-		
Suez Canal University	Private	Sojo University	Agreement of Academic	0	0	0	0	-	-		
Tanta University	National	Toyohashi University of 1	Exchange agreement	1	0	0	0	Special Audit Student and Special	Various Fields	Special Audit Student and Special	Various Field
Tanta University, Faculty of	National	Nagoya University	An agreement for acade	0	0	0	0	Nagoya University Program for Aca	Various Fields	Nagoya University Program for Ac	Various Field
The American University in (Prefectural	Akita International Univer	Cooperation Agreement	1	3	1	0	Semester/Year Programs (Fall)	International Liberal Arts	Semester/Year Programs (Spring)	International Liberal Arts
The American University in (Private	Soka University	Memorandum on Agreer	0	0	0	0	Japan Studies Center Curriculum	Japanese Language		
The American University in	Private	Nagoya University of Cor		0	0	0	0	-	-		
The American University in	Private	Kansai Gaidai University	Student Exchange Prog	0	0	0	0	Asian Studies Program (Fall)	Japanese Language, Japanese St	Asian Studies Program (Spring)	Japanese Language, Japanese St
The Egyptian Academy of S	National	Kyoto University	General Memorandum fo	-	0	0	0	Kyoto University International Educ	Various Fields	Kyoto University International Edu	Various Field
- 3 - 3	Private	Meijo University	Basal Agreement for Cu		0	0	0	-	-		
Zagazig University, Banha (I	Prefectural	Osaka Prefecture Univer			0	0	0	-	-		
Zagazig University, Faculty	National	Hiroshima University	AGREEMENT ON ACAE	0	0	0	0	Hiroshima University Study Abroad	Various Fields		
Zagazig University, Faculty	National	Hokkaido University	Agreement on Academic	0	0	0	0	Hokkaido University Short-Term E	Culture and Society, and Science,	HUSTEP (Spring)	Culture and Society, and Science,

Egyptian Institutions	Japanese I	nstitutions					Dispatch Program 3		Dispatch Program 4	
Name of the Institution	Types of University	Name of the Institution	Name of the Agreement	Based on the agreement Number of I Number of students I students coming to coming from Japan Japan in before 2013 2014	Credit Tran Number of students coming to Japan before 2013	Number of students coming to Japan in	Name of Program	Field	Name of Program	Field
Ain Shams University	National	University of Tsukuba	AGREEMENT FOR ACA	4 0	1	3				
Ain Shams University	National		Agreement for Academic		0	2				
Ain Shams University	National	Hiroshima University	/ groomone for / loadonine	0 0	0	0				
,	National	Kobe University		0 0	° 0	0				
Alexandria University	National	Osaka University	Agreement on Academic	0 0	0	0				
Alexandria University	Private	Daito Bunka University	Agreement between Ale		0	0				
Alexandria University	Private	Doshisha University	University-level Agreem		0	0	Program of the Center for Jananes	Japanese Language and Japanes	Program of the Center for Jananes	Japanese Language and Japanes
Alexandria University	Private	Okinawa Institute of Scie			0	0	. regram of the contor for bupulee	apaneso Languago ana bapanos	. regrain of the conter for bupanet	Capaneso Euriguago ana oupanos
Alexandria University	National	Kyushu University	Agreement for Academic		0	0	Japanese Language and Culture (Japanese Language and Japanes	Exchange Student (Fall)	Various Field
Alexandria University, Facul			MEMORANDUM OF UN		0	0	Sapanese Language and Culture C	Japanese Language and Japanes		Valious Field
Alexandria University, Facul			Agreement on Student E		0	0				
American University in Cairc		Hitotsubashi University	Agreement for the prom		0	0				
American University in Cairo			Memorandum of Unders		0	0				
Anab Academy for Science a		Tokyo University of Marin		0 0	0	0				
Assiut University	National	University of Toyama	11/7	0 0	0	0				
Assiut University	National	Kanazawa University	Agreement for Cooperat	0 0	0	0	Kanazawa University Human and	Japanese Language, Japanese So	Kanazawa University Human and	Japanese Language, Japanese So
Assiut University	National	Toyohashi University of 1		0 0	0	0		supunoco zanguago, supunoco o		oupuneee Eurguage, supuneee ee
Assiut University	National	Kobe University		0 0	0	0				
Assiut University, Faculty of		Osaka University	Agreement on Academic	0 0	0	0				
Aswan University	National	Hiroshima University	rigiociniciti on rioduciniti	0 0	0	0				
Benha University	National		AGREEMENT FOR SCH	1 0	0	0				
Benha University	National	Gifu University	Agreement for an Excha		0	0	Privately Financed International Ex	Various Field	Privately Financed International E	Various Field
,	National	University of Miyazaki	Agreement on Academic		0	0				
	National	Hiroshima University	Agreement on Academic	0 0	0	0				
Cairo University		Hokkaido University of E	Agreement on Education	0 0	0	0				
Cairo University	National	University of Tsukuba	AGREEMENT FOR ACA		1	2				
Cairo University	National	Chiba University	Agreement for Academic	-	0	<u>^</u>				
Cairo University	National	University of Tokyo	Academic Agreement be		0	0	AIKOM (Abroad in Komaba)	Japanese Culture, Japanese Soci		
Cairo University	National		Agreement for Academic		0	2		oupunese Outure, Japanese Outu	4	
Cairo University		Nagoya University	An agreement for acade		0	0				
Cairo University		Kobe University	an agreement for acade	<u> </u>	0	0				
Cairo University		Kobe University			ч 0	r h				
Cairo University		Okayama University	MEMORANDUM OF UN		0	0				
Cairo University		Hiroshima University			0	0				
Cairo University		Yamaguchi University	Memorandum of UN	0 0	0	0				
Cairo University		Kyushu University	Agreement for Academic		0	0	Jananese Language and Culture (Japanese Language and Japanes	Exchange Student (Fall)	Various Field
Cairo University		Akita International Univer	0		0	0	oupunese Language and Oullule (oupunese Languaye anu Japanes	Exchange oludelit (Lall)	
					1	1				
Cairo University		Soka University	Memorandum of Unders	0 Z	0	0				
Cairo University	Private	Takushoku University	Memorandum of Unders	۷ <u>ا</u>	U	U		l		

Egyptian Institutions	Japanese I	nstitutions						Dispatch Program 3		Dispatch Program 4	
Name of the Institution	Types of University	Name of the Institution	Name of the Agreement		Number of students coming from Japan in	Credit Trans Number of students coming to Japan before 2013	Number of students coming to Japan in	Name of Program	Field	Name of Program	Field
Cairo University	Private	Waseda University	University-wide Agreeme	3	4	3	0				
Cairo University	Private	Doshisha University	Faculty/Graduate Schoo	0	0	0	0	Program of the Center for Japanes	Japanese Language and Japanes	Program of the Center for Japanes	Japanese Language and Japanes
Cairo University	Private	Kansai University	Basic Agreement on Inte	0	0	0	0				
Cairo University	Private	Kansai University	Agreement for Undergra		0	0	1				
Cairo University	Private	Kansai University	Agreement for Faculty E	0	0	0	0	e Studies			
Cairo University	Private	Okinawa International Ur	General Agreement on I	0	0	0	0				
Cairo University		Ochanomizu University		2	0	2	0				
Cairo University	National	Yokohama National Univ		4	0	2	2				
Cairo University	Private		Sister University treaty	0	0	0	0				
Cairo University, Center for	National	Kyoto University	General Memorandum for		0	0	0	Kyoto U General Exchange Progra	Various Field	Kyoto U General Exchange Progra	Various Field
Cairo University, Faculty of	National	University of Tokyo	SHORT-TERM STUDEN	0	0	0	0	AIKOM (Abroad in Komaba)	Japanese Culture, Japanese Soci		
Cairo University, Faculty of	Private	J. F. Oberlin University	Agreement for Collabora	0	0	0	0				
Cairo University, Faculty of	National	Kyoto University		0	0	0	0	Kyoto U General Exchange Progra	Various Field	Kyoto U General Exchange Progra	Various Field
Cairo University, Faculty of I	National	University of Toyama		0	0	0	0				
Cairo University, Faculty of	National	Niigata University		0	0	0	0				
Central Metallurgical Resear	National	Osaka University		1	0	0	0				
Damietta University, Faculty	National	Kyoto Institute of Techno	Agreement for Academic	0	0	0	0				
Egypt-Japan University of S	National	Tohoku University	MEMORANDUM ON JO	0	0	0	0	DEEp-Bridge : Direct Enrollment E	Arts and letters, Education, Law, E	DEEP : Direct Enrollment Education	All natural Science course, (Scier
Egypt-Japan University of S		University of Tsukuba	AGREEMENT FOR ACA	-	0	0	0				
Egypt-Japan University of S	National	Kyushu University	Agreement for Academic	11	0	0	0	Japanese Language and Culture (Japanese Language and Japanes	Exchange Student (Fall)	Various Field
Egypt-Japan University of S	Private	Waseda University	University-wide Agreeme	0	0	0	0				
Egypt-Japan University of S	National	Tokyo Institute of Techno	Agreement for Cooperat	0	0	0	0	YSEP Experiencing Japan (YEJ) (Engineering	Academic Cooperation Agreement	Engineering
Egypt-Japan University of S	National	Hiroshima University		0	0	0	0				
Egypt-Japan University of S	Private	Ritsumeikan University	Agreement of Cooperati	0	0	0	0				
Egypt-Japan University of S		Kyoto University	General Memorandum for	0	0	0	0	Kyoto U General Exchange Progra	Various Field	Kyoto U General Exchange Progra	Various Field
Electronics Research Institu	National	Kobe University		0	0	0	0				
El-Minufiya University, Fucu	National	Okayama University	MEMORANDUM OF AG	1	0	0	1				
Fayoum University	National	Kumamoto University	Memorandum of Unders	0	0	0	0				
Helwan University	National	Kyoto Institute of Techno			0	0	0				
Helwan University, Faculty of	National	Kyushu University	Agreement for Academic	0	0	0	0	Japanese Language and Culture (Japanese Language and Japanes	Exchange Student (Fall)	Various Field
Kafr El-Sheikh University, Fa	National	Gifu University	Agreement on Academic	0	0	0	0	Privately Financed International Ex	Various Field	Privately Financed International Ex	Various Field
Kafrelsheikh University	National	Kagoshima University		6	1	0	2				
Mansoura University	National	Ochanomizu University		0	0	0	0				
Mansoura University, Facult	National	Kyushu University	Agreement for Academic	0	0	0	0	Japanese Language and Culture (Japanese Language and Japanes	Exchange Student (Fall)	Various Field
Menoufia University, Faculty	National	Kyushu University	Agreement for Academic		0	0	0	Japanese Language and Culture (Japanese Language and Japanes	Exchange Student (Fall)	Various Field
Minia University	National	Hiroshima University	AGREEMENT ON ACAE	0	0	0	0				
Minia University, Faculty of I	National	Hiroshima University	AGREEMENT ON ACAE	0	0	0	0				
Misr University for Science &	National	Hiroshima University		0	0	0	0				
National Institute of Oceano	National	Hiroshima University		0	0	0	0				
National Research Center (C	National	Kamazawa University		0	0	0	0				

Egyptian Institutions	Japanese	Institutions						Dispatch Program 3		Dispatch Program 4	
Name of the Institution	Types of University	Name of the Institution	Name of the Agreement	Number of students	Number of students coming from Japan in	Credit Trans Number of students coming to Japan before 2013	Number of students coming to Japan in	Name of Program	Field	Name of Program	Field
National Research Institute	National	Hiroshima University	AGREEMENT ON ACAD	0	0	0	0				
National Water Research Ce	National	Tottori University	Agreement of Academic	0	0	0	0				
South Valley University	National	Okayama University	AGREEMENT OF COOF	0	0	0	0				
South Valley University	National	University of Miyazaki	Agreement on Academic	0	0	0	0				
Suez Canal University	National	Kobe University		0	0	0	0				
Suez Canal University	National	Kumamoto University	Memorandum of unders	0	0	0	0				
Suez Canal University	Private	Meijo University	Agreement of Cooperati	0	0	0	0				
	Private		Agreement of Academic	0	0	0	0				
Tanta University	National	Toyohashi University of T	Exchange agreement	1	0	0	0				
Tanta University, Faculty of	National	Nagoya University	An agreement for acade	0	0	0	0				
The American University in (Prefectural	Akita International Univer	Cooperation Agreement	1	3	1	0				
The American University in (Private		Memorandum on Agreer	0	0	0	0				
,	Private	Nagoya University of Cor		0	0	0	0				
	Private	Kansai Gaidai University			0	0	0				
The Egyptian Academy of S		1	General Memorandum fo	-	0	0	0	Kyoto U General Exchange Progra	Various Field	Kyoto U General Exchange Progra	Various Field
- 3- 3			Basal Agreement for Cu		0	0	0				
		Osaka Prefecture Univer			0	0	0				
Zagazig University, Faculty			AGREEMENT ON ACAD		0	0	0				
Zagazig University, Faculty	National	Hokkaido University	Agreement on Academic	0	0	0	0				

Egyptian Institutions	Japanese I	nstitutions					Dispatch Program 5		Dispatch Program 6	
Name of the Institution	Types of University	Name of the Institution	Name of the Agreement	Based on the agreement Number of Number of students students coming to coming from Japan Japan in before 2013 2014	Credit Tran Number of students coming to Japan before 2013	Number of students coming to Japan in	Name of Program	Field	Name of Program	Field
Ain Shams University	National	University of Tsukuba	AGREEMENT FOR ACA	4 0	1	3				
Ain Shams University	National		Agreement for Academic		0	2				
	National	Hiroshima University	· · · · · · · · · · · · · · · · · · ·	0 0	0	0				
,	National	Kobe University		0 0	0	0				
Alexandria University	National	Osaka University	Agreement on Academic	0 0	0	0				
			Agreement between Ale		0	0				
,		Doshisha University	University-level Agreem		0	0	e Culture			
,		Okinawa Institute of Scie	, ,		0	0	-			
		Kyushu University	Agreement for Academic		0	0	Exchange Student (Spring)	Various Field		
Alexandria University, Facul		Kyoto Pharmaceutical Ur			0	0				
Alexandria University, Facul		Okinawa Institute of Scie			0	0				
American University in Cairc			Agreement for the prom		0	0				
American University in Cairc			Memorandum of Unders		0	0				
Arab Academy for Science a		Tokyo University of Marir		0 0	0	0				
Assiut University		University of Toyama		0 0	0	0				
Assiut University		Kanazawa University	Agreement for Cooperat	0 0	0	0	Kanazawa University Student E	xcl Science and Engineering	Kanazawa University Student Exc	Science and Engineering
Assiut University	National	Toyohashi University of T	0	0 0	0	0	,		,	
	National	Kobe University	Ŭ	0 0	0	0				
Assiut University, Faculty of	National	Osaka University	Agreement on Academic	0 0	0	0				
Aswan University	National	Hiroshima University		0 0	0	0				
Benha University	National		AGREEMENT FOR SCH	1 0	0	0				
	National	Gifu University	Agreement for an Excha		0	0				
Benha University	National	University of Miyazaki	Agreement on Academic	0 0	0	0				
Beni Suef University		Hiroshima University		0 0	0	0				
/		Hokkaido University of E	Agreement on Education	0 0	0	0				
		University of Tsukuba	AGREEMENT FOR ACA		1	2				
,		Chiba University	Agreement for Academic	0 0	0	0				
,		University of Tokyo	Academic Agreement be		0	0				
1	National		Agreement for Academic		0	2				
,		Nagoya University	An agreement for acade		0	0				
,		Kobe University	<u> </u>	0 0	0	0				
,		Kobe University		0 0	0	0				
1			MEMORANDUM OF UN	0 0	0	0				
,		Hiroshima University		0 0	0	0				
,		,	MEMORANDUM OF UN	0 0	0	0				
,		Kyushu University	Agreement for Academic		0	0	Exchange Student (Spring)	Various Field		
Cairo University		Akita International Univer			0	0				
Cairo University		Soka University	Memorandum of Unders		1	1				
		,	Memorandum of Unders	-	0	0	1			

Egyptian Institutions	Japanese I	nstitutions						Dispatch Program 5		Dispatch Program 6	
Name of the Institution	Types of University	Name of the Institution	Name of the Agreement		nber of idents ng from pan in	Credit Trans Number of students coming to Japan before 2013	Number of students coming to Japan in	Name of Program	Field	Name of Program	Field
Cairo University	Private	Waseda University	University-wide Agreeme	3 4		3	0				
Cairo University	Private	Doshisha University	Faculty/Graduate Schoo	0 0	(0	0	e Culture			
Cairo University	Private	Kansai University	Basic Agreement on Inte	0 0	(0	0				
Cairo University	Private	Kansai University	Agreement for Undergra	1 0	(0	1				
Cairo University	Private	Kansai University	Agreement for Faculty E	0 0	(0	0				
Cairo University	Private	Okinawa International Ur	General Agreement on I	0 0	(0	0				
Cairo University	National	Ochanomizu University	-	2 0		2	0				
Cairo University	National	Yokohama National Univ	Academic Exchange Ag	4 0	1	2	2				
Cairo University	Private	Showa University	Sister University treaty	0 0)	0				
Cairo University, Center for	National	Kyoto University	General Memorandum fo	0 0	(0	0				
Cairo University, Faculty of	National	University of Tokyo	SHORT-TERM STUDEN	0 0	(0	0				
Cairo University, Faculty of	Private	J. F. Oberlin University	Agreement for Collabora	0 0	(0	0				
Cairo University, Faculty of	National	Kyoto University		0 0)	0				
Cairo University, Faculty of I	National	University of Toyama		0 0	0)	0				
Cairo University, Faculty of	National	Niigata University		0 0	0)	0				
Central Metallurgical Reseau	National	Osaka University		1 0	C)	0				
Damietta University, Faculty	National	Kyoto Institute of Techno	Agreement for Academic	0 0	(0	0				
Egypt-Japan University of S	National	Tohoku University	MEMORANDUM ON JO	0 0	(0	0	COLABS - Cooperative Laborato	ry All Natural Sciences Course, Scie	r	
Egypt-Japan University of S		University of Tsukuba	AGREEMENT FOR ACA	0 0	(0	0				
Egypt-Japan University of S	National	Kyushu University	Agreement for Academic		(0	0	Exchange Student (Spring)	Various Field		
Egypt-Japan University of S	Private	Waseda University	University-wide Agreeme	0 0	(0	0				
Egypt-Japan University of S	National	Tokyo Institute of Techno	Agreement for Cooperat	0 0	(0	0	Academic Cooperation Agreemen	nt Engineering		
Egypt-Japan University of S	National	Hiroshima University		0 0	0)	0				
Egypt-Japan University of S	Private	Ritsumeikan University	Agreement of Cooperati		(0	0				
Egypt-Japan University of S	National	Kyoto University	General Memorandum fo	0 0	(0	0				
Electronics Research Institu	National	Kobe University		0 0	0)	0				
El-Minufiya University, Fucu		Okayama University	MEMORANDUM OF AG	1 0	(0	1				
Fayoum University	National	Kumamoto University	Memorandum of Unders		(0	0				
Helwan University	National	Kyoto Institute of Techno	General Agreement for A	0 0	(0	0				
Helwan University, Faculty of	National	Kyushu University	Agreement for Academic	0 0	(0	0	Exchange Student (Spring)	Various Field		
Kafr El-Sheikh University, Fa	National	Gifu University	Agreement on Academic	0 0	(0	0				
Kafrelsheikh University	National	Kagoshima University		6 1)	2				
Mansoura University	National	Ochanomizu University		0 0)	0				
Mansoura University, Facult	National	Kyushu University	Agreement for Academic	0 0	(0	0	Exchange Student (Spring)	Various Field		
Menoufia University, Faculty	National	Kyushu University	Agreement for Academic	0 0	(0	0	Exchange Student (Spring)	Various Field		
Minia University	National	Hiroshima University	AGREEMENT ON ACAE	0 0	(0	0				
Minia University, Faculty of I	National	Hiroshima University	AGREEMENT ON ACAE	0 0	(0	0				
Misr University for Science 8	National	Hiroshima University		0 0)	0				
National Institute of Oceano	National	Hiroshima University		0 0)	0				
National Research Center (0	National	Kamazawa University		0 0	0)	0				

Egyptian Institutions	Japanese	Institutions						Dispatch Program 5		Dispatch Program 6	
Name of the Institution	Types of University	Name of the Institution	Name of the Agreement	Number of students	Number of students coming from Japan in	Credit Trans Number of students coming to Japan before 2013	Number of students coming to Japan in	Name of Program	Field	Name of Program	Field
National Research Institute	National	Hiroshima University	AGREEMENT ON ACAI	0	0	0	0				
National Water Research Ce	National	Tottori University	Agreement of Academic	0	0	0	0				
South Valley University	National	Okayama University	AGREEMENT OF COOF	0	0	0	0				
South Valley University	National	University of Miyazaki	Agreement on Academic	0	0	0	0				
Suez Canal University	National	Kobe University		0	0	0	0				
Suez Canal University	National		Memorandum of undersi		0	0	0				
Suez Canal University	Private	Meijo University	Agreement of Cooperati	0	0	0	0				
,			Agreement of Academic	0	0	0	0				
Tanta University	National	Toyohashi University of T	Exchange agreement	1	0	0	0				
Tanta University, Faculty of	National	Nagoya University	An agreement for acade	0	0	0	0				
The American University in (Prefectural	Akita International Univer	Cooperation Agreement	1	3	1	0				
The American University in (Memorandum on Agreer	0	0	0	0				
The American University in (Nagoya University of Cor		0	0	0	0				
The American University in (Private	Kansai Gaidai University	Student Exchange Prog	0	0	0	0				
			General Memorandum fo	-	0	0	0				
			Basal Agreement for Cu		0	0	0				
Zagazig University, Banha (0	0	0				
Zagazig University, Faculty			AGREEMENT ON ACAI	0	0	0	0				
Zagazig University, Faculty	National	Hokkaido University	Agreement on Academic	0	0	0	0				

2_List of One-month Study Programs

University	Japanese Study Program	Period*	Study Area	Beginning of Application	Application Deadline*	Result of Acceptance	Payment Deadline	Tuition fee*
Tokyo University for Foreign Studies	TUFS Short Stay Summer Program	Jul. 23-Aug. 8 (3 weeks)	Japanese language (Business Japanese / General Japanese)	Feb. 15	Mar. 15	Mid-Apr.	Within 1 week after the admission notice	200,000 JPY, Credit card payment only
Tokyo University for Foreign Studies	TUFS Short Stay Winter Program	JanFeb.(4 weeks)	Japanese language used in Japanese education, culture and society	Sep. 1	Sep. 30	Mid-Oct.	same as above	260,000 JPY, Credit card payment only
The University of Tokyo	The University of Tokyo Research Internship Program (UTRIP) First Crew	Jun. 13-Jul. 24 (6 weeks)	Majors of natural sciences or any related fields (Physics, Astronomy, Chemistry, Earth & Planetary Science,	Jan. 5	Feb. 2 17:00(JST)	Apr. 10	-	Free of Charge (Covered by scholarship)
The University of Tokyo	The University of Tokyo Research Internship Program (UTRIP) Second Crew	Jun. 27-Aug. 7 (6 weeks)	Majors of natural sciences or any related fields (Physics, Astronomy, Chemistry, Earth & Planetary Science,	Jan. 5	Feb. 2 17:00(JST)	Apr. 10	-	Free of Charge (Covered by scholarship)
Tokyo Institute of Technology	Tokyo Tech CAMPUS Asia Program A: Course-oriented Summer Program for undergraduate students who have completed at least their first year at the time of participation	Jun. 29-Jul. 27 (4 weeks)	Environment & Energy, Engineering Design Experience, Communicating Science and Technology in Society, Modern	Dec. 1	Jan. 31 17:00(JST)	Mid-Feb.	Payment details will be announced separately	170,000 JPY, Credit card payment only
Tokyo Institute of Technology	Tokyo Tech CAMPUS Asia Program B: Research-oriented Summer Program for undergraduate 4th year students and graduate students at the time of participation	Jun. 29-Sep. 6 (10 weeks)	Major of engineering or science	Dec. 1	Jan. 31 17:00(JST)	Mid-Feb.	Payment details will be announced separately	270,000 JPY, Credit card payment only
Hiroshima University	Special Education Program of Japanese Culture and Japanese Language (beginner class)	2 weeks (according to demand)	Japanese Culture and Japanese Language					
Hiroshima University	Special Education Program of Japanese Culture and Japanese Language (middle class)	2 weeks (according to demand)	Japanese Culture and Japanese Language					
Nagaoka University of Technology	Nagaoka Summer School for Young Engineers (NASSYE)	Aug. 20-Aug. 31 (2 weeks)	Mechanical Engineering, Electrical, Electronics and Information Engineering, Materials Science and		Apr. 13	Jun. 1	-	Free of charge
Ochanomizu University	Summer Program - Culture and Society Course (taught in English)	Jul. (2 weeks)	Japanese culture and society	Mar. 14	Apr. 22		-	Free of Charge Accommodatior 60,000 JPY
Ochanomizu University	Summer Program - Japanese Language Course (taught in Japanese for JLPS N4-N2 and in English for Beginners/JLPS N5)	Jul. (3 weeks)	Japanese Language	Mar. 14	Apr. 22		-	Free of Charge Accommodation 70,000 JPY
Kagawa University	International Exchange and Educational Program for Food Safety	AugSep. (5 weeks)	Food Safety		May		-	Free of Charge
University of Miyazaki	Summer Program 1. Japanese language (Course A)	Jul. 7-Jul. 31 (3 weeks)	Japanese language, Japanese culture and Laboratory research		Mar. 31			130,000 JPY
University of Miyazaki	Summer Program 2. Japanese language practice (Course B)	Jul. 7-Jul. 31 (3 weeks)	Japanese language, Japanese language practice, and Japanese culture		Mar. 31		Full payment in cash to be made on arrival	130,000 JPY
University of Miyazaki	Summer Program 3. Japanese culture and Laboratory research (Course C)	Jul. 7-Jul. 31 (3 weeks)	Japanese language/ Japanese culture and Laboratory research		Mar. 31		same as above	120,000 JPY
University of Miyazaki	Summer Program 4. Training program on the conservation, management and use of genetic resources (Course D)	Jul. 7-Aug. 7 (3 weeks)	Japanese language/ Japanese culture and Training program on the conservation, management and use of genetic resources		Mar. 31		same as above	140,000 JPY
University of Miyazaki	Summer Program 5. Training program on the conservation, management and use of genetic resources (Course E)	Jul. 7-Aug. 7 (3 weeks)	Japanese language/ Japanese culture and Training program on the conservation, management and use of genetic resources		Mar. 31		same as above	130,000 JPY
University of Miyazaki	Winter Program 1. Japanese language	JanFeb. (3 weeks)	Japanese language		Sep. 29		same as above	80,000 JPY
University of Miyazaki	Winter Program 2. Japanese culture	JanFeb. (3 weeks)	Japanese culture		Sep. 29		same as above	80,000 JPY
Hiroshima City University	Hiroshima and Peace	Aug. (9 days)	Peace study		Apr. 14			11,200 JPY
Kanagawa University	Japanese Language and Culture Program	Jun. 29-Aug. 3 (5 weeks)	Japanese Language and Culture	Jan. 9	Mar. 30			160,000 JPY, Bank transfer
Kanagawa University	Japanese Language and Culture Program	Jan. 11-Feb. 15 (5 weeks)	Japanese Language and Culture	Jul. 3	Sep. 28			160,000 JPY, Bank transfer
Sophia University	Summer Session for Japanese Language and Culture: Session 1	Jun. 4-Jun. 29 (4 weeks)	Japanese Language	Jan. 15	Mar. 23	By Apr. 6	Within one week from the	210,000 JPY, Tuition is payab only online by credit card, PayE
Sophia University	Summer Session for Japanese Language and Culture: Session 2	Jul. 2-Jul. 27 (4 weeks)	Japanese Language	Jan. 22	Apr. 13	By Apr. 20	acceptance Within one week from the acceptance	credit card, PayF 210,000 JPY, Tuition is payab only online by credit card, PayF
Sophia University	Summer Session in East Asian Studies: Seesion 1	Jun. 4-Jun. 29 (4 weeks)	Asian Studies	Jan. 15	Mar. 23	By Apr. 6	same as above	210,000 JPY, Tuition is payabl only online by credit card, PayP

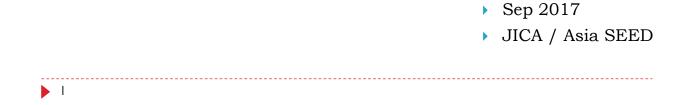
University	Japanese Study Program	Period*	Study Area	Beginning of	Application	Result of	Payment	Tuition fee*
onvoloty	oupurios otady rogani	T GHOU		Application	Deadline*	Acceptance	Deadline	Tuttorride
Sophia University	Summer Session in East Asian Studies: Session 2	Jul. 2-Jul. 27	Asian Studies	Jan. 22	Apr. 13	By Apr. 20	same as	210,000 JPY,
		(4 weeks)					above	Tuition is payable only online by credit card, PayPal
Sophia University	January Session in Japanese Studies: (Japanese Business and Economy, Education in Japan, Media and contemporary issues in Japan, Contemporary Japanese Culture & Society, and	Jan. (4 weeks)	Japanese Business and Economy, Education in Japan, Media and contemporary issues in Japan, Contemporary	Sep. 25	Nov. 3	By Apr. 20	same as above	173,000 JPY for 3 courses, 153,000 JPY for 2 courses, Tuition is payable
Keio University	Keio Short-Term Japanese Studies Program (KJSP)	Feb. (3 weeks)	Japanese Studies	Oct. 18	Oct. 30	Nov. 18	Nov. 22	250,000 JPY, Credit card payment only
Keio University	Keio Short-Term Japanese Studies Program (KJSP)	Jul. (2 weeks)	Japanese Studies	Apr. 20	May 11	May 19		250,000 JPY, Credit card payment only
Keio University	Keio Summer Program	JunJul. (2 months)	Arts, Business & Economy,	Feb. 1	Feb. 19	Mar. 16	Mar. 23	255,000 JPY,
	A Quarter Experience at Keio		Culture & Cross-cultural Understanding, History, Law, Media & Communication,	100.1	100.10	man ro	11011 20	Credit card payment only
Waseda University	Waseda Summer Session	Jun. 22-Jul. 20 (4 weeks)	Japanese Business and Management, Underlying Logic of Japanese Business, Japanese Culture and Society, Tourism and	Mar. 1	Apr. 1	Apr. 20	May 6	490,000JPY (4 credits for 2 regular courses). 36,400JPY (1
Ritsumeikan University	Ritsumeikan Summer Japanese Program (RSJP2)	Jul. 3 - Aug. 3 (5 weeks)	Japanese language and culture	Apr. 3	May 7		May. 18	265,900 JPY
Ritsumeikan University	Ritsumeikan Winter Japanese Program (RWJP)	Jan. 8-Feb. 8 (5 weeks)	Japanese language and culture	Sep. 25	Oct. 26		Nov.14	265,900 JPY
Ritsumeikan University	Japanese Pop Culture Program	Jul. 23-Aug. 3 (2 weeks)	Japanese Pop Culture	Apr. 2	May 23		Jun. 7	145,000 JPY
Ritsumeikan University	Study of Business in Japan Program	2 weeks (according to demand)	Business study					108,000 JPY for 30 students - 182,000 JPY for 15-19 students
Soka University	Soka University Short-Term Japanese Language and Japan Culture Study Program I	JunJul. (3 weeks)	Japanese Language and Japan Culture	Mar. 13	Mar. 27	Apr. 17		120,000 JPY
Soka University	Soka University Short-Term Japanese Language and Japan Culture Study Program II	Jul. (3 weeks)	Japanese Language and Japan Culture	Mar. 13	Mar. 27	Apr. 17		120,000 JPY
Kansai Gaidai University	Asian Studies Summer Program	Jun. 11-Jul. 26 (6 weeks)	Asian Studies	Feb. 1	Mar. 2	Early-Apr.	Apr. 27	305,000 JPY
The Consortium of Universities in Kyoto	Kyoto Study Program: from Anime to Zen	JulAug. (2 weeks)	Anime to Zen	Mar. 1	Jun. 23			130,000 JPY, Credit card or bank transfer
The Consortium of Universities in Kyoto	Kyoto Study Program: from Anime to Zen	Jan. (2 weeks)	Anime to Zen	Sep. 1	Sep.			130,000 JPY, Credit card or bank transfer
Sensyu University	Japanese Language and Culture Program	May 11-Jun. 9 (4 weeks)	Japanese Language and Culture		Mar. 2		Mar. 23	179,800 JPY, Bank transfer
Sensyu University	Japanese Language and Culture Program	Jun. 19-Aug. 9 (7 weeks)	Japanese Language and Culture		Mar. 30		Apr. 20	273,300 JPY, Bank transfer
Sensyu University	Japanese Language and Culture Program	Jan. 8-Feb. 28 (7 weeks)	Japanese Language and Culture		Oct. 19		Nov. 9	278,300 JPY, Bank transfer
Gakushuin University	Short-Term Summer Japanese Language Program	Aug. (2 weeks)	Japanese Language		Apr.			Waived
Meiji University	Law in Japan	Jul. 2-Jul. 13 (10 days)(Session 1) Jul. 30-Aug. 9 (10 days)(Session 2)	Japanese Law	Feb. 1	Mar. 2	within 2 weeks after application closed	within 7 days from the date of the notification of	87,000 JPY, Credit card payment only
Meiji University	Cool Japan Summer Program	Jul. 20-Jul. 31 (2 weeks)	Japanese Culture	Feb. 1	Feb. 28	Mar. 7	Mar. 21	150,000 JPY, Credit card payment only
Meiji University	Japanese Language Program (Summer)	Jul. 17-Aug. 2 (2 weeks)	Japanese Language	Feb. 1	Mar. 12	Mid-Apr.	Within 1 week after the admission notice	196,000 JPY, Credit card payment only
Meiji University	Japanese Language Program (Winter)	Feb. (2 weeks)	Japanese Language	Sep. 4	Oct. 12	End Nov.	Within 1 week after the admission notice	194,000 JPY, Credit card payment only
Toyo University	Toyo Summer Program	Aug. (2 weeks)	Japanese culture and society	Apr. 17	May. 31	first-come, first-served basis	Within 2 weeks after the admission notice	115,000 JPY
Rissho University	Japanese Language Short Course (Summer)	May-Jun. (3 weeks)	Japanese Language	Mar. 13	Mar. 31		.10800	77,000 JPY
Rissho University	Japanese Language Program (Winter)	NovDec. (3 weeks)	Japanese Language	Aug. 9	Sep. 22			50,000 JPY

University	Japanese Study Program	Period*	Study Area	Beginning of Application	Application Deadline*	Result of Acceptance	Payment Deadline	Tuition fee*
Tohoku University	Japanese Program (TUJP)	Jul. 2-Jul. 17 (2 weeks)(1st term) Jul. 23-Aug. 7 (2 weeks)(2nd term)	Japanese language, Lecture & Workshop (Comparative Japanese Studies, Governmental Policy in Japan, Education in		Mar. 31	Late Apr.	Jun. 3	50,000 JPY (to be paid in cash on the first day)
Tohoku University	Summer Science Program (TSSP)	Jun. 18-Jul. 13	Science, Engineering (Spintronics, Computer Vision in Robotics, Robotics, Neutrinos, Carbon Nanotube, Modern		Mar. 31	Late Apr.		80,000 JPY + Accommodation fee (175,500JPY)
Hokkaido University	Internship Program in Engineering	Anytime (1-6 months)	Mechanical Engineering(Automotive Engineering incl.), Civil Engineering, Architecture,	Anytime	3-4 months prior to the beginning of his/her			
Tsukuba University	Tsukuba Summer Institute for Physical Education and Sport (TSI)	Jul. (1 week)	Physical Education, Sports and Culture	Apr.	May			20,000 + 14,800 (per credit) JPY
Kyushu University	Summer in Japan (SIJ2018)	Jun. 25-Jul. 20 (4 weeks)	Introduction to Contemporary Japan (ICJ), Japanese Language (JL)	Feb. 1	Feb. 28 17:00(JST)	Late Mar.		170,000 JPY
Doshisha University	Summer Session	Jul. (3 weeks)	Life and Culture in Kyoto	Mar. 1	Mar. 31		May 13	140,000 JPY

* The dates and fees are subject to change. Please check the website of each university for the latest information.

** An academic record containing course grades and a certificate will be issued as of Feb. 20, 2018.





Discussion Items

- Postgraduate/Joint Supervision/Post-doc Research
 - Selection Schedule
- One-month Study
 - Selection Schedule
 - Program Structure
- Semester/One-year Study
 - Selection Schedule
 - Program Structure



Postgraduate/Joint Supervision/Post-doc Research

3

Selection Schedule (Postgraduate/Joint Supervision/Post-doc Research)

Schedule for the next call onward

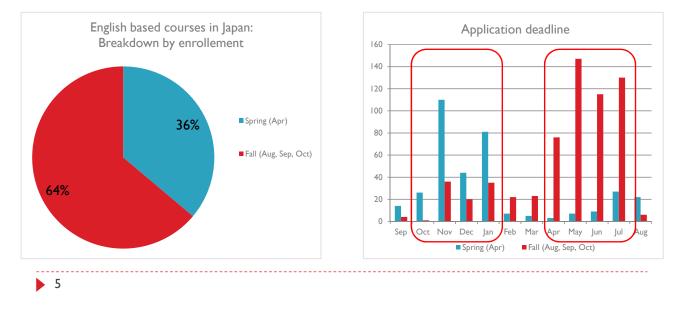
- Deadline of application period for Aug/Sep/Oct (fall) enrollment tends to concentrate in Apr. – July.
- Propose to announce the result for April enrolment in Aug. and Aug/Sep/Oct enrolment in Mar.

4

Data Analysis (Postgraduate/Joint Supervision/Post-doc Research)

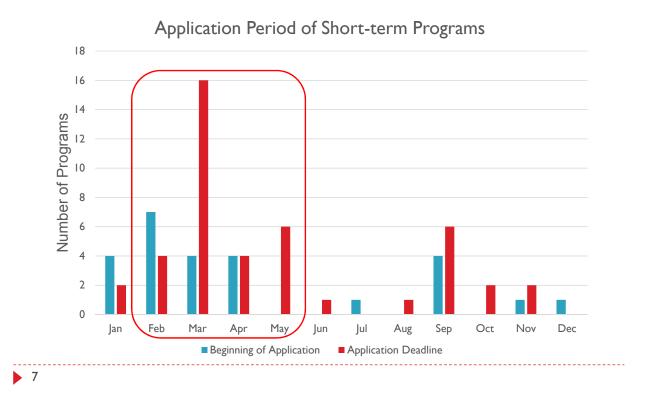
Postgraduate Program

- Target under the scheme of EJEP-HRDP: Master Degree and Ph.D.
- Number of English-based courses available in Japan: 1188
 - (of which Master courses 578, PhD courses 610)

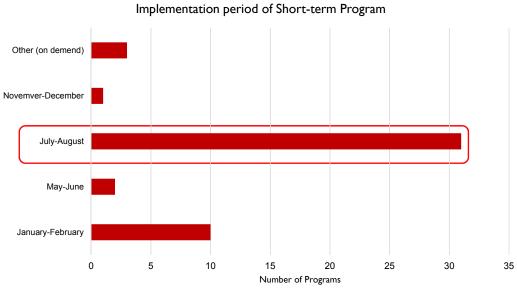


One-month Study

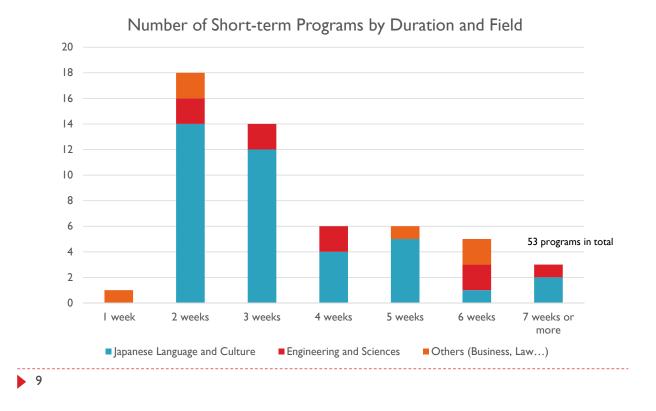
Data Analysis (One-month Study)



Data Analysis (One-month Study)



8

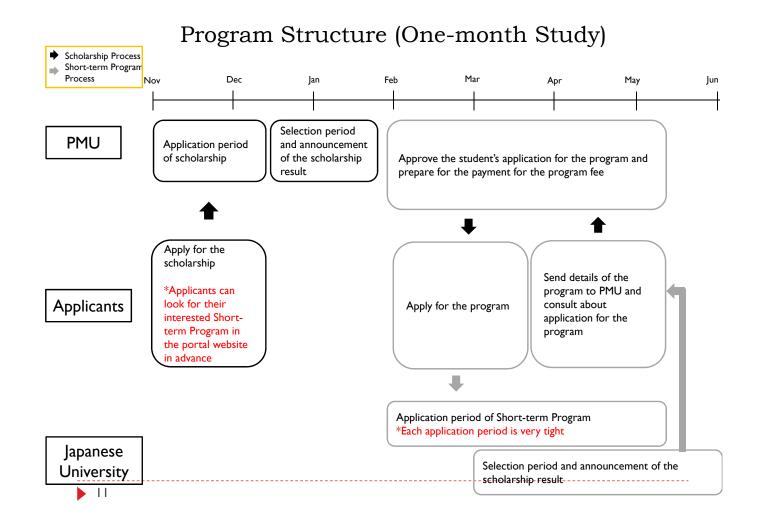


Data Analysis (One-month Study)

Program Structure (One-month Study)

For Undergraduate Students

- Short-term Program (Summer Program) is recommended
 - Application period: Feb May
 - Duration: 2 3 weeks
 - Implementation period: Jul Aug
 - Field: Japanese language & culture and Engineering & Sciences



Program Structure (One-month Study)

For Undergraduate Students

Issues to be discussed

- Need placement support?
- Tight schedule between application and payment: I 2 months
- Payment: PMU? Student?

12

Semester/One-year Study



Types of Dispatch Program (Semester/One-year Study)

PROGRAM (STUDENT STATUS)	NUMBER OF PROGRAMS	PURPOSE OF PROGRAMS	CONDITION OF APPLICATIO N	CREDIT	SUPPORT BY JAPANESE UNIVERSITY	TUITION	STUDEN T VISA
Exchange Student (Authorized by Agreement)	About 80	Lecture and Research	TBD	Yes	Plenty Support	Basically waived	Easy
Research Student (Non-regular)	Almost all the graduate schools have	Research and supervision by academic advisor	Acceptance letter from prospective academic advisor	No	Depends on laboratory	Required to pay	Easy
Credit Auditing Student (Non-regular)	Almost all the faculties and graduate schools have	Lecture	Permission from the lecturer	Yes	No support	Required to pay	Difficult

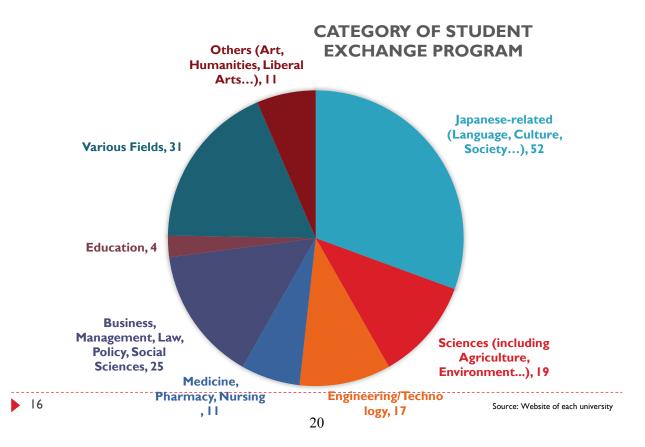
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Program Structure (Semester/One-year Study)

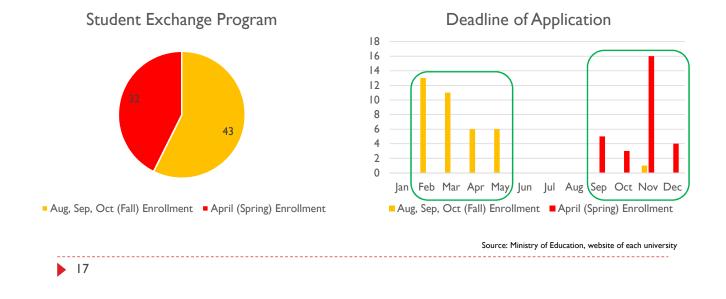
- For Undergraduate and Master's Course Students
 - Exchange Student Program is most recommended
 - Credit:Available
 - Academic Support: Plenty
 - Duration: 6 months I year



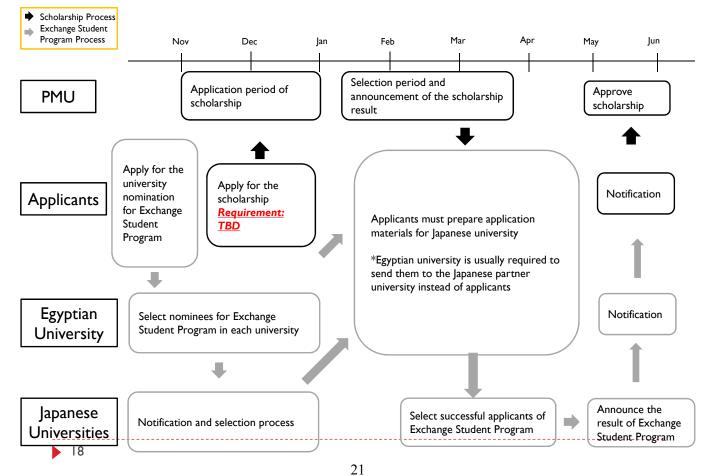
Analysis of Student Exchange Program (Semester/One-year Study)



Analysis of Student Exchange Program (Semester/One-year Study)



Program Structure (Semester/One-year Study)





Pre-Departure Orientation

Egypt Japan Education Partnership – Human Resource Development Project (EJEP-HRDP)

20 September 2017



Key words from a survey to foreign visitors to Japan.

- Polite
- Kind
- Hard working
- Respectful
- Shy
- Intelligent (Smart)
- Grouping
- Formal
- Clean

Before departure

Certificate of Eligibility (COE)

Issued from the Immigration office in Japan. (arrangement will be made by ECEB Tokyo and host university) Note: The COE is not the visa.

Visa Application

Apply for your visa at the Japanese Embassy in Cairo. Note: Please confirm the contents of the visa issued by the Japanese Embassy.

2

Upon Arrival (at the airport of arrival)

- Those who have "Student Visa" will receive "Residential Status" at the airport immigration.
- Those who arrive using other visa, please confirm the duration of stay stated on your arrival status.

After Arrival (Resident Registration)

- Registration must be made at the Local Municipal Office within two weeks after arrival.
- You will receive a "Resident Card" which will be your ID during your stay in Japan.

Note: Please carry your Resident Card at all times.

 The "Resident Card" will be surrendered at the port of your departure from Japan when you have completed your studies.

After Arrival (National Health Insurance) (Kokumin Kenko Hoken)

- Registration to the National Health Insurance (NHI) will be made at the Local Municipal Office when you make your Resident Registration.
- NHI is compulsory for all who have resident registration.
- 70% of medical costs for illnesses will be covered.

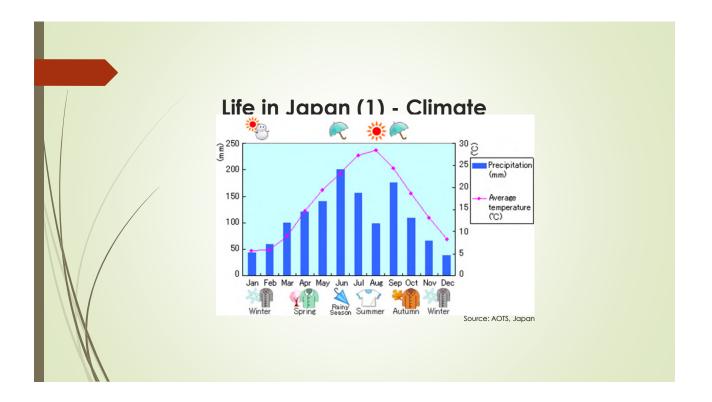
After Arrival (Bank Account)

- In principle, foreigners cannot open a bank account at commercial banks unless they have resided in Japan for more than six months.
- Accounts can be opened at the Japan Post Bank. However, remittance to foreign countries are not permitted until you have stayed for more than six months in Japan.









Life in Japan (2)

- Japanese people greet each other by bowing.
- In most Japanese houses, people take off their shoes when entering.
- Weekend in Japan is Saturday and Sunday.
- Mosques in Japan. You can find a list of mosques in Japan at www.masjid.jp/list.html

Life in Japan (3)

- Electricity in Japan is 100 Volts. Please check your power supply of your PC and mobile phone.
- Electricity plugs in Japan are two flat non-polarized plugs.



Life in Japan (4)

- Observe Japanese Laws and University Regulations
- Community (Municipality) Rules Especially garbage disposal rules Garbage types and collection days, location will be informed from the Municipal office.
- Example of garbage types:
 [1] plastic containers and packages, [2] bottles, [3] cans, [4] newspapers, [5] magazines, [6] cardboard, [7] paper packaging, [8] cloth materials, [9] burnable garbage, [10] non-burnable garbage, [11] toxic garbage and [12] bulk garbage

Life in Japan (5)

- Consumption Tax An 8% tax is imposed on goods purchase.
- In most shops and stores, exhibited prices are fixed prices and not subject for negotiation.
- Tipping is not necessary in Japan.

Studying in Japan

- In many laboratories in Japanese universities and graduate schools, the members of the lab create a very "family-like" atmosphere.
- It is essential to develop close communication with the host professor as well as other members of the lab.
- Please observe the rules of the lab, as well as the university/graduate school. Do not hesitate to ask, if there is anything that is not clear.

Communication with ECEB, Tokyo

- The Egyptian Culture and Education Bureau (ECEB) in Tokyo is a focal point during your studies in Japan.
- After you have a settled in your apartment, obtained a mobile phone, do not forget to inform the ECEB immediately. This applies if you have moved or changed your phone number, or any other information related to your stay in Japan.



Wishing you a successful study and enjoyable stay and experience in Japan!

CDM Capacity Building Training Program

1. General

This Terms of Reference (hereinafter referred to as "TOR") will provide the general scope of works for Japanese institution for the Project executed by the Ministry of Higher Education (hereinafter referred to as "MOHE"). MOHE implements overseas short-term training for CDM Capacity Building under the Human Resource Development Project (HRDP, hereinafter referred to as "the Project"). The Project, utilizing the Yen Loan Project, is to enhance the capacities of Central Department of Missions (hereafter referred to as CDM) staff to manage all the administration in EJEP-HRDP through providing lectures and training opportunities in Japan.

2. Background

The Project

On the occasion of the official visit to Japan by the President of Egypt in March 2016, Prime Minister of Japan and President of Egypt announced their joint partnership on education: Egypt-Japan Education Partnership "EJEP" to empower Egyptian youth, as an important component in their endeavors to combat terrorism and extremism and to enhance peace, stability, development and prosperity.

This partnership has been realized based on the strong interest and commitment by Prime Minister Abe and President El-Sisi. The two leaders placed a high priority on the cooperation in the area of education including early childhood, basic, technical and higher education, as well as scientific research, technology and innovation. The two leaders commit themselves to the implementation of the policy measures incorporated in the agreed upon partnership.

Under this partnership, the two governments announced that at least 2,500 Egyptians, in particular students, researchers, teachers and government officials, especially in the fields of education and health, will be dispatched to Japan in the coming five years, whereby contributing to the realization of the Government of Egypt development and reform plans as well as its efforts to empower its promising youth. The Government of Japan recognized the importance of providing the necessary support to the Government of Egypt, through all possible means needed for that purpose including a Yen loan scholarship.

Based on the above background, JICA has implemented the research from March 2016, and formulated the Yen loan scholarship project named "Egypt Japan Education Partnership: Human Resource Development Project" (hereafter referred to as "the Project").

The objectives of the Project are to promote human resource development through providing study and training opportunity in Japan mainly in education and health sector thereby contributing to sustainable development, peace and stability of Egypt.

Implementation System

The implementation system of the Project is designed based on the joint implementation concept between Egypt and Japan. The system composed of the following bodies:

- "Steering Committee (SC)": a supreme decision making body of whole EJEP

- "Executive Committee 2 (EC2)": a decision making body of the Project

- "Project Management Unit 2 (PMU2)": a day to day management body of the Project composed of members of "Central Department of Missions (CDM)" and "Japanese Co-director" as a core person of joint implementation

- "three Working Groups (WG)" in each sector of higher education, basic education and health for the operational level management

- "Egyptian Embassy in Tokyo" as a representative and counsellor in Japan

- "Experts for Capacity Building for Joint Implementation" are expected to support PMU2, WG and Egyptian Embassy in Tokyo to achieve the objectives of the Project.

<u>CDM</u>

The Central Department of Missions (CDM) is a background organization of Project Management Unit 2 (PMU2) in terms of staff and operational know-how and others. Therefore, capacity building of the CDM staff is the key for success of the project.

CDM is an organization under the Ministry of Higher Education (MOHE) of Egypt, having the primary responsibility of managing scholarships for university lecturers and researchers who are funded by the Government of Egypt (GOE). Additionally, it is responsible for monitoring the academic progress of all other Egyptian students who pursue education abroad. In Japan, these responsibilities are carried out with assistance from the Egyptian Cultural and Educational Bureau (ECEB) located in Tokyo, Japan.

The CDM is located in Cairo, Egypt. It has 250-260 employees that are split between two main functional units: Scientific Affairs and Financial Affairs. The Scientific Affairs unit manages programmatic aspects such as application intake, selection, pre-departure document processing, and post-scholarship document processing. In addition, it assists in the monitoring of academic performance and serves as a liaison between the ECEB and Egyptian universities. The Financial Affairs unit is responsible for the timely payment of all allowable expenses related to scholarships, including but not limited to allowances, tuition, conference fees, and travel.

The ECEB links the CDM to Egyptian students studying abroad and their Japanese universities. The CDM in turn serves as the link between the ECEB and Egyptian universities. The ECEB is responsible for developing agreements with Japanese universities, assisting students with enrollment in Japanese universities, responding to requests from students currently studying in Japanese universities, and monitoring the academic progress of students studying in Japan.

3. Objectives

The purpose of the Training Program is to develop the capacity of Central Department of Missions (CDM) to manage the different scholarship programs effectively. The program may include but not limited to the following:

- I. Establish a network of high standard Japanese universities to be accessible to CDM and enable its staff to communicate in an effective way with those universities and better understand the university requirements and regulations for Undergraduate and Graduate studies to avail this information to Egyptian Scholars.
- II. Improve the management and administrative skills of CDM staff for effective management of different types of study abroad programs, (activities could include but not limited to effective recruitment - placement - screening & selection - finance - cross cultural adjustments and orientation- traveling procedures)
- III. Observe the service of administration staff at Japanese universities/institutions.
- IV. Improve the business/financial/management skills related to scholarship program as to enable CDM staff to manage the program in an effective way.
- V. Maximize the leadership of CDM staff

4. Expected Output

Upon completion of this training program, participants would be able to:

- I. Gain overall understandings in the system of Japanese higher education sector and Japanese culture and custom
- II. Obtain managerial and planning knowledge and skills to manage different scholarship programs effectively
- III. Acquire knowledge and skills to show a strong leadership

5. Characteristics of Training

The trainings shall include lectures, job observation, laboratory tour, class observation, site visit and discussions. Because understanding the mission and the system of Japanese university (counterparty) and Japanese culture is necessary to run this scholarship project smoothly, participants are expected to gain the basic knowledge about those topics in lectures in the training institution. Participants are also expected to experience administrative functions in a real setting of the universities in order to find the differences of administrative work between Japan and Egypt and sophisticate their work in this scholarship program through job observation. Laboratory tour and site visit are important for participants in regard to finding the differences of research activities between Japan and Egypt, knowing the roles of public organizations related to CDM and broadening their perspective on administrative work so that they can enhance the management of the scholarship program.

6. Outline of the Training

6.1 Training Program

Training programs and schedule should be designed in accordance with the objectives of CDM Capacity Building Training Program by the candidate university based on the following subjects.

Week	Session
	Briefing
	Orientation
1 st	Overview of Japan: Because the counterparties of CDM in EJEP-HRDP are
	Japanese universities and the CDM staff is required to deal with Japanese
to	universities. They are recommended to overview Japanese history, culture, custom,
	manner, mindset of Japanese people and the structure of Japanese society.
3 rd	Characteristics of Higher Education in Japan: Because there is a difference of
	system, environment and structure of higher education between Egypt and Japan,
	CDM staff is expected to grasp a big picture and background of Japanese higher
	education for the better understanding of their counterparty (university) in Japan.
	Overview of Hot Research Activities in Japan: CDM staff, especially scientific
	affairs unit, is expected to know what kind of research activities are conducted and
	which field of study is advanced in Japan. The knowledge gained in the session will
	be helpful in regard to deciding priority area in the program.
	International Programs in Japan : It is beneficial for CDM staff to know overall
	trend of international programs (regular enrollment, short-term program, exchange
	student program, etc.) in Japan. Also, CDM staff is expected to know the overall
	topics in international programs of Japanese university and its analysis (number of
	international students, trend of international students, problems frequently occurred
	among international students, necessary preparation of Japanese university to accept
	international students, etc.). The knowledge gained in the session will be helpful in
	regard to dispatch Egyptian students in a safe and efficient way.
	Campus Tour
	Laboratory Tour/ Class Observation
	Admission Procedures of Japanese universities: It is very important for CDM staff
	to know the precise and actual admission procedures for foreign students by types of
	international programs and other administrative issues to be followed.
	Management of Scholarship Program: It is beneficial for CDM staff to know the
	actual examples of scholarship management in Japanese university (types of
	scholarship, scheduling, application documents, announcement and use of website,
	selection process, payment, etc.). Their work will be enhanced by obtaining
	sophisticated know-how of scholarship management in Japanese university.
	Project Cycle Management of ODA Project: PCM is a method to conduct a project
	effectively and efficiently. In order to run EJEP-HRDP in an efficient way, CDM staff
	needs to acquire the capacity; to realize what the problems are, to make sure how to
	respond to those problems, to seek the realistic way of solution, to make an action
	plan for the solution, to implement the solution, to monitor the result, to evaluate the
	impact and to provide feedback
	Site Visit to Places Related to Japanese Culture/Custom/Society
	Job observation at administration offices in several Japanese
	universities/institutions: It is beneficial for CDM staff to know the real practice of
	services of the administration staff at Japanese universities/institutions in regard to
	finding the differences in the way of working between Egypt and Japan. Visiting
	several universities/institutions (public/private) is expected.
	Discussion with Staff of the Training Institution
	Preparation for Presentation of Action Plan
	Presentation of Action Plan
	Wrap-up/Evaluation Meeting and Closing Ceremony
4 th	OJT/Working Experience at ECEB:

Work experience at ECEB in Embassy of Egypt in Tokyo
Accompany with student monitoring tour etc.
This activity shall be arranged by ECEB

6.2 Training Scheme

Training will be provided by academic staff and administrative staff. Overall training period planned is 15 working days at the training institutions and 5 working days at ECEB for CDM Junior Staff and 9 working days at the training institutions and 1 working day at ECEB for CDM Senior Staff. The Institution shall propose the program contents and program costs for the first part only (see below table). As the participants for each batch will be combined with junior and senior staff, the Institution shall develop the curriculum that is suitable for the below implementation scheme.

Candidate Participants	Training at Training Institution (First Part)			Working Experience at ECEB (Second Part)
	1st week	2nd week	3rd week	4th week*
CDM Junior Staffs	15 working days		5 working days	
CDM Senior Staffs	5 working days days		-	1 working day

*2nd week for CDM Senior Staffs

6.3 Curriculum Development

Details of curriculum will be developed by the training institution.

6.4 Participants and Implementation Period

a. Number of Participants

24 participants are expected to be dispatched in total at a maximum (12 participants will be dispatched in the first batch and the rest will be dispatched in the second batch). It is scheduled that 1 senior staff will be dispatched in each batch, which is, the breakdown of 12 participants is 11 from junior staff and 1 from senior staff in each batch.

b. Schedule

2 batches are preferably scheduled between May 2019 and October 2019. The training institutions are going to receive 24 participants in total at a maximum during the period. The institutions shall propose training for all 2 batches.

c. Qualification of Participants

Target participants are CDM staff (government officials) and the minimum qualification for the participant is deemed;

1) Degree Background: Bachelor or equivalent

2) Practical Experience on Related Field (Scientific Affairs Unit or Financial Affairs Unit): At least 10 years for Junior Staff and more experience for Senior Staff

7. Payment Responsibilities

MOHE takes care of all expenses for the program including international airfare, per-diem allowance, interpreter, insurance premium, visas, etc.

Program fee is paid to the institution, and the institution makes payment for expenses to implement training such as preparing lecturers, developing training materials, coordinating transportation for site visit and so on.

As it is understood that all accommodations during stay in Japan have to be paid by MOHE, it is recommended that institutions should suggest the reasonable accommodation.

The following table shows the payment responsibility of each payment item. Basically, the expenses of 2-7 are covered by MOHE, however, the institution can also include the expenses of 3-7 in their quotation if they are willing to manage overall program structure. In that case, details of each payment item (expenses of 3-7) should be mentioned in the Form 4 (Estimated Financial Proposal)

Responsible for paymer		for payment		
	Expenses	MOHE (Japanese ODA Loan)	Institution	Remarks
1.	Program Fee		0	Program fee includes tuition fee, hand- outs development and preparation, transportation to training institution/site visit, etc., which are deemed as the required cost to implement the whole program activities
2.	Travel Fee (Cairo - Tokyo)	0		Round trip between Cairo and Japan
3.	Travel Fee (in Japan)	0		Transportation fee in Japan (excluding site visit)
4.	Accommodation Fee	\bigcirc		Hotel/university dormitory which is close to the training institutions/ECEB, Tokyo
5.	Interpreter (Japanese - Arabic)	\bigcirc		ECEB will coordinate an interpreter
6.	Travel Fee of Interpreter (in Japan)	0		Transportation fee in Japan (including site visit)
7.	Accommodation of Interpreter	0		Hotel/university dormitory which is close to the training institutions
8.	Per-diem	0		Per-diem allowance is paid to participants to cover their daily meals, transportation on weekends, and other miscellaneous expenses
9.	Travel Insurance	0		Overseas Travel insurance which covers medical expenses and international personal liability (the cost of damage, loss or injury to someone or their property that

	Egyptian participants are personally
	responsible for causing)

8. **Obligations**

Obligations of MOHE and Institutions are identified as follows.

a. MOHE

Major obligations belonging to MOHE is summarized as follow;

- 1) Provision of the final list of participants to the training institution
- 2) Obtainment of entry visa to Japan
- 3) Arrangement of international travel between Cairo and Japan
- 4) Obtainment of overseas travel insurance
- 5) Arrangement of transportation from the airport to the accommodation/from accommodation to the airport
- 6) Arrangement of transportation between the accommodation and training venue, site visit
- 7) Payment for daily allowance of participants and travel fee
- 8) Pre-departure orientation
- Arrangement of the participants' accommodation (book accommodation in consultation with the training institution; dormitory inside campus is preferable if available)
- 10) Daily life assistance, emergency care for participants, physical or mental problems

11) Other related matters to above

b. Training Institution

Main obligations rendered to Japanese institutions is deemed to deliver proper and quality lectures, reasonable level of administration management to participants for disease, risks of injury, escape from disaster, etc. could be imposed.

- 1) Issuance of invitation letter to MOHE to obtain visa for participants
- 2) Assignment of Chief Project Leader
- 3) Preparation and coordination of training program and curriculum

Prepare the training schedule (draft) by selecting necessary lecturers, site visit etc., and finalize the draft schedule and curriculum. Regarding the selection of lecturers and site visit, the points of the lecture in the overall training program should be explained to all the instructors adequately so as to avoid overlapping with other lectures.

4) Provision of program orientation

At the beginning of the program, explain to the participants the necessary

information for training, such as the course goal, the attainment goal, the evaluation standards / methods, the procedure for preparing the action plan.

- 5) Delivery of lectures and technical guidance
- 6) Response to technical questions from the participants based on lectures and explanations at site visit
- 7) Development and preparation of training materials

Confirm the lecture and training materials. The training materials are expected to be written in English and sent to CDM at least two weeks prior to the beginning of training program. Each lecturer is notified about the handling of the copyright of the materials. Also, if necessary, a copyright license is submitted from the lecturer.

8) Arrangement of a venue and equipment for training

Arrange the training venue and training equipment (PC, projector, video, etc.) as necessary.

9) Arrangement of necessary staff

Assigned staff performs prior arrangements, confirmation on details such as venue and time etc. and accompanies the training participants.

- 10) Organizing training program considering reasonable traveling time
- 11) Arrangement of travel and accommodation for lecturers

Arrange necessary travel and accommodation to the lecturer and other accompanying staff and pay its expenses. Provide necessary information to ECEB for arrangement of lecturers' accommodation.

12) Provision of Refreshments

Provide tea, coffee and water at participants' consumption during tea break.

13) Issuance of certificate for completion of training

Issue training certificate and award it to the participants at the closing ceremony.

14) Organizing Action Plan Presentation session

Organize Action Plan and have a chance to present it in the training period

15) Reasonable level of general administration management and monitoring

Inform the trainees sufficiently about the purpose of each lecture, lecturer's background, the flow of the program and orient them toward goals. And provide information to the lecturers about the needs of the trainees and the situation of CDM in order for the trainees to understand the content of the training. And monitor the status of training implementation and the level of trainee's understanding. In addition, grasp the experience and knowledge levels of trainees through individual interviews and daily observation as necessary, then follow-up as appropriate.

16) Attending evaluation meeting / Training evaluation

Hold a training evaluation meeting on the last day of the training. Prior to the evaluation meetings, obtain feedback from the participants by questionnaire and conduct an evaluation meeting based on the answers of questionnaire. The content of the questionnaire is mainly the quality of the lecture, the teaching materials and the quality of coordination and support etc. Also make a summary of the questionnaires.

c. Participants

Participants have to pay the greatest attention not only for individual health care during training period but also disease, risks of injury, escape from disaster, etc., following instruction given by institutions.

9. Language

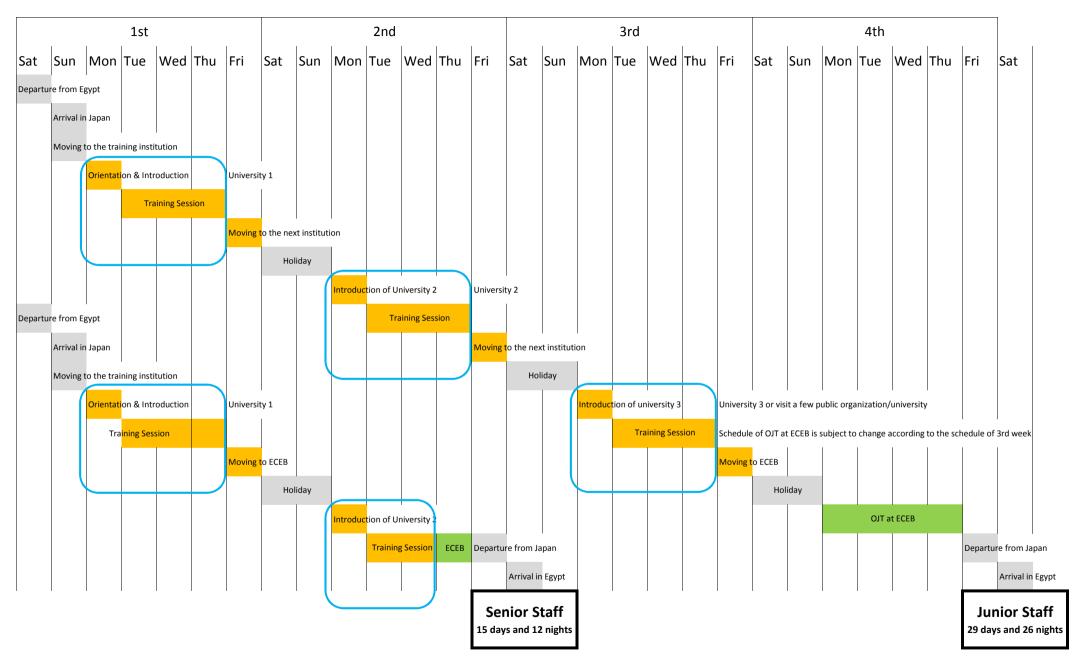
Language to be used in the program is Japanese or English (through Japanese/English-Arabic translator).

10. Others

a. Culture/religion/gender consideration

Some participants may require special arrangements, according to their beliefs and gender, such as prayer room, prayer time, diet, etc. Such details need to be discussed between the coordinator and the institution if need arises

6_Timetable of CDM Training Program



REQUEST FOR PROPOSALS

Country Name: The Arab Republic of Egypt

Project Name: Egypt Japan Education Partnership - Human Resources Development Project (EJEP-HRDP)

Title of Services: TRAINING PROGRAMS IN BASIC EDUCATION SECTOR

No. BE-1: TOKKATSU & SCHOOL GOVERNANCE MANAGEMENT No. BE-2: TOKKATSU+ ACTIVITIES No. BE-3: TOKKATSU & LEARNING IMPROVEMENT (LESSON STUDY) No. BE-4: TOKKATSU & EARLY CHILDHOOD EDUCATION

February 2018

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Annex 1: Evaluation Sheet for Group Training

Annex 2: Training Evaluation by the Participant

Section 1: Letter of Invitation (LOI)

Loan Agreement No: EG-P41 Date: February 26, 2018

Sir/Madam,

- 1. The government of the Arab Republic of Egypt through the Ministry of Higher Education, Central Department of Missions (hereinafter referred to as "the Executing Agency") plans to implement the Egypt Japan Education Partnership Human Resource Development Project (hereinafter referred to as "the Project") in Japan and in Egypt. In order to carry out the Project, the Executing Agency intends to collaborate with the institutions in Japan to develop Short-term Training of the Project.
- 2. The cost of the services will be financed out of the proceeds of the Japanese ODA Loan extended by the Japan International Cooperation Agency (hereinafter referred to as "JICA").
- 3. An institution will be selected under Quality and Cost Based Selection (QCBS) method and procedures described in this Request for Proposals (hereinafter referred to as "RFP").
- 4. Contract period is until the completion of execution of the program stipulated on the Terms of Reference (hereinafter referred to as "TOR"), but not exceeding 4 years.
- 5. The RFP consists of this cover page and the following Annexes:

Section 1: Letter of Invitation (LOI) Section 2: Instructions to the Candidate Institutions and Data Sheet Section 3: Technical Proposal, Standard Forms Section 4: Financial Proposal, Standard Forms Section 5: Terms of Reference Section 6: Standard Form of Contract

Annex 1: Evaluation Sheet for Group Training

Annex 2: Training Evaluation by the Participant

- 6. Proposals must be submitted no later than 16:00 local time for Egypt, April 27, 2018
- 7. If you request any additional information, we would endeavor to provide information expeditiously, but any delay in providing such information will not be considered a reason for extending the submission date of your proposal.

Your cooperation would be highly appreciated.

Very truly yours,

Dr. Hossam El-Malehy Deputy Minister of Higher Education Cultural Relations, Missions and Universities Affairs 101 Kasr El Eini St, Cairo Egypt

E-mail: ejep.tender@mohe-casm.edu.eg

Section 2: Instructions to the Candidate Institutions and Data Sheet

- Introduction
 1.1 The Executing Agency named in the Data Sheet intends to select an Institution from those who submit the proposals, in accordance with the method of selection specified in the Data Sheet.
 - 1.2 The Institutions are invited to submit a Technical Proposal and a Financial Proposal, as specified in the **Data Sheet**, for services required for the group training named in the **Data Sheet**. The Proposal will be the basis for negotiating and ultimately signing the Contract with the selected Institution.
 - 1.3 The Executing Agency will timely provide at no cost to the Candidate Institution the inputs and facilities specified in the Data Sheet, assist the Candidate Institutions in permits needed to carry out the services, and make available relevant project data and reports. In the case where a Candidate Institution intends to visit Egypt for the purpose of proposal preparation at their own expense, the Executing Agency will provide the necessary information upon the Institution's request while they are in Egypt.
- 2. Eligibility
 2.1 The Executing Agency permits the Institution (educational institutions and firms, including Joint Ventures and their individual members) who can provide the services stipulated in the Terms of Reference (hereinafter referred to as "TOR") (section 5).
 - 2.2 It is the Institution's responsibility to ensure that its staff members, joint venture members, sub-consultants, agents, sub-contractors, service providers, suppliers and/or their employees meet the eligibility requirements as established by the Executing Agency. The Candidate Institution should submit a declaration to validate that there has been no legal misconduct during the past three years, signed by a legal representative of the Institution.
- 3. Cost of Preparation of The Candidate Institution shall bear all costs associated with the preparation and submission of its Proposal, and the Executing Agency shall not be responsible or liable for those costs, regardless of the conduct or outcome of the selection process. The Executing Agency is not bound to accept any proposal, and

reserves the right to annul the selection process at any time prior to Contract award, without thereby incurring any liability to the Candidate Institution.

- 4. Language The Proposal, as well as all correspondence and documents relating to the Proposal exchanged between the Candidate Institution and the Executing Agency shall be written in the language(s) specified in the Data Sheet.
- **5. Proposal Validity** The **Data Sheet** indicates the period during which the Candidate Institution's Proposal must remain valid after the Proposal submission deadline.

6. Documents

Proposal

Comprising the

The Proposal shall comprise the documents and forms listed in the **Data Sheet**.

- 7. Clarification and
 Amendment of RFP
 7.1 The Candidate Institution may request a clarification of any part of the RFP during the period indicated in the Data Sheet before the Proposals' submission deadline. Any request for clarification must be sent by e-mails using the designated form, to the Executing Agency's e-mail address indicated in the Data Sheet. The Executing Agency will respond to the queries and publish on the web site indicated in the Data Sheet (including an explanation of the query but without identifying its source). Should the Executing Agency deem it necessary to amend the RFP as a result of a clarification, it shall do so following the procedure described below:
 - 7.2 At any time before the proposal submission deadline, the Executing Agency may amend the RFP by issuing an amendment in writing or by standard electronic means. The amendment shall be published on the web site indicated in the **Data Sheet**. The Candidate Institutions must acknowledge the published amendment and reflect them into their proposals to be submitted.
 - 7.3 If the amendment is substantial, the Executing Agency may extend the proposal submission deadline to give the Candidate Institutions reasonable time to take an amendment into account in their Proposals.

- 7.4 The Candidate Institution may submit a modified Proposal or a modification to any part of it at any time prior to the proposal submission deadline. No modifications to the Technical or Financial Proposal shall be accepted after the deadline.
- 8. Technical Proposal
 8.1 The Technical Proposal shall not include any financial information. A Technical Proposal containing material financial information shall be declared non-responsive.
 - 8.2 Depending on the nature of the assignment, the Candidate Institution is required to submit a Technical Proposal using the Standard Forms provided in Section 3 of the RFP.
 - 8.3 Supporting documents are available for providing technical information. The method of obtaining is indicated in **Data Sheet**.
- 9. Financial Proposal The Financial Proposal shall be prepared using the Standard Forms provided in Section 4 of the RFP. It shall list all costs associated with the group training indicated in the Data Sheet.
- **10. Currency of Proposal** The Candidate Institution shall express the price for its Services in the currency or currencies as stated in the **Data Sheet**.
- 11. Submission, Sealing, and Marking of
 Proposals
 11.1 The Candidate Institution shall submit a complete Proposal comprising the documents and forms in accordance with Clause 6 (Documents Comprising Proposal) with a signed cover letter with the official letter head. The submission should be done by courier or registered mail. In addition to the above, the Candidate Institution shall submit digital data of Technical Proposal in the format of PDF via e-mail.
 - 11.2 The Original Proposal shall be marked "Original" at the upper right corner of each page, and its copies shall be clearly marked "Copy" on the front page. The number of copies is indicated in the **Data Sheet**. All copies shall be made from the original. If there are discrepancies between the original and the copies, the original shall prevail.
 - 11.3 The original and all the copies of the Technical Proposal shall be placed inside of a sealed envelope clearly stating "Technical Proposal, reference number, name of the Group training, the Candidate Institution's name and address". In case of

submitting the Technical Proposal for several courses, envelope should be sealed separately by the course.

- 11.4 The file name of the Technical Proposal's digital data shall be named "reference number, name of the Candidate Institution and serial file number". In regard to submitting the Technical Proposal's digital data, the subject of the e-mail and the format of the digital data is indicated in the **Data Sheet**.
- 11.5 The original and all the copies of the Financial Proposal shall be placed inside of a sealed envelope clearly stated "Financial Proposal, reference number, name of the Group training, the Candidate Institution's name and address".
- 11.6 The Proposals (both original and 2 copies) must be sent to the address indicated in the **Data Sheet** no later than the time and the date indicated in the **Data Sheet**. Any proposal sent to the Executing Agency after the deadline shall be unopened and will be returned to the sender upon request.
- 11.7 The Executing Agency shall notify the Candidate Institution receipt of the submitted Proposals to the e-mail address indicated in TECH-1 no later than the date and time specified in the **Data Sheet**.
- 12. Opening of TechnicalThe Executing Agency shall open the Technical ProposalProposalsimmediately after the deadline for their submission. The
envelopes with the Financial Proposal shall remain sealed and
securely stored.
- 13. Evaluation of The Executing Agency's Tender Procurement Committee shall evaluate the Technical Proposals on the basis of their responsiveness to the TOR, applying the evaluation criteria, sub-criteria, and point system specified in the Data Sheet. Each responsive Proposal will be given a technical score (St). Any proposal that does not respond to important aspects of the RFP, particularly the TOR, and/or fails to achieve the minimum technical score indicated in the Data Sheet shall be rejected at this stage.
- 14. Evaluation of
Financial Proposals14.1 The Financial Proposals of those Institutions whose proposals
have passed the minimum technical score shall be opened and

(for QCBS)	 evaluated by the Executing Agency's Tender Procurement Committee. 4.2 In case of QCBS, the lowest evaluated Financial Proposal (Fm) will be given the maximum financial score (Sf) of 100 points. The financial scores (Sf) of the other Financial Proposals will be computed as indicated in the Data Sheet. Proposals will be ranked according to their combined technical (St) and financial (Sf) scores using the weights (T = the weight given to the Technical Proposal; P = the weight given to the Financial Proposal; T + P = 1) indicated in the Data Sheet: S = St × T% + Sf × P%. The Candidate Institution achieving the highest combined technical and financial score will be invited for negotiations.
15. Negotiations	Negotiations will be held at the date and address indicated in the Data Sheet . The invited Candidate Institution will, as a pre-requisite for attendance at the negotiations, confirm availability of all Professional staffs. Failure in satisfying such requirements may result in the Executing Agency proceeding to negotiate with the next ranked Candidate Institution.
16. Financial negotiations	In cases of QCBS, unless there are exceptional reasons, the financial negotiations will involve neither the remuneration rates for staff nor other proposed unit rates.
	 7.1 After completing negotiations, the Executing Agency shall award the Contract to the selected Institution and publish the award information as per the instructions in the Data Sheet. 7.2 The selected Institutions are expected to commence the assignment on the date and at the location specified in the Data Sheet.

Data sheet

(Note: Numbers on the left side column correspond with the clause numbers in the instruction part of this section)

1.1	Name of the Executing Agency: Ministry of Higher Education Method of selection: Quality and Cost Based Selection (QCBS)				
1.2	-	osal to be submitted together with Technical Proposal: Yes pers and names of group training are:			
	Reference No.	Name of Group Training			
	BE-1	Tokkatsu & School Governance Management			
	BE-2	Tokkatsu+ Activities			
	BE-3	Tokkatsu & Learning Improvement (Lesson Study)			
	BE-4	Tokkatsu & Early Childhood Education			
1.3	The Executing A	Agency shall make available relevant project data, reports: Yes			
4	Proposal shall be submitted in English language All correspondence exchange shall be in English language				
5	Proposals must remain valid for 120 calendar days after the proposal submission deadline (i.e., until: August 25, 2018).				
6	The Proposal shall comprise the following:				
	For TECHNICAL PROPOSAL:				
	1 st Inner Envelope with the Technical Proposal:				
	(1) TECH-1 Technical Proposal Submission Form				
	(2) TECH-2 Organization and Experience				
	(3) TECH-3 Description of Approach, Methodology and Work plan				
	(4) TECH-4 Staffing Schedule and Work Schedule				
	(5) TECH-5 Curriculum Vitae (CV) for Proposed Team Leader and Senior				
	Instructors*				
	*TECH 5 should be provided for a Team Leader and two senior instructors of the				
	Candidate Institution's choice. Refer to Section 5, 8. Obligations, b. Institutions 2)				
	AND				
	For FINANTIAL PROPOSAL:				
	2 nd Inner Envelope with the Financial Proposal:				
	(1) FIN-1 Summary of the Program Cost				

	 (2) FIN-2 Breakdown of the Training Program Cost (3) FIN-3 The Follow-up Program Cost (4) FIN-4 Other Expenses of the Training Program
7	Clarifications may be requested no later than 16:00 local time for Egypt, March 19, 2018. The contact information for requesting clarifications is: Attention to: Dr. Hossam El-Malehy Deputy Minister of Higher Education Cultural Relations, Missions and Universities Affairs Via E-mail: ejep.tender@mohe-casm.edu.eg (please cc the e-mail to: egyptcesb@tokyo.email.ne.jp) The designated form is available on the following web site. The responses of the clarifications and/or amendment of the RFP will be published on the same web site by 16:00 local time for Egypt, April 4, 2018;
	Ministry of Higher Education, Central Department of Missions http://www.mohe-casm.edu.eg/English/index.jsp
8.3	Supporting documents are available upon submission of a designated request form. The request form is available at the following web site; http://www.mohe-casm.edu.eg/English/index.jsp
	 Supporting documents are the following: Tokkatsu+ Introduction Manual (Arabic and provisional translation in Japanese) E-mail address for requesting supporting documents is: Attention to: Dr. Hossam El-Malehy Deputy Minister of Higher Education Cultural Relations, Missions and Universities Affairs E-mail: ejep.tender@mohe-casm.edu.eg (please cc the e-mail to: egyptcesb@tokyo.email.ne.jp)

	proposal or not to be distributed to a third party.
9	The Financial Proposal must provide the following:
	 Each cost item must be stated as a sum inclusive of all the tax such as consumption tax and withholding tax. In the financial evaluation, the Tender Procurement Committee evaluates 1. Summary of the Program Cost (FIN-1), 2. Breakdown of the Training Program Cost (FIN-2), 3. The follow-up
	Program Cost (FIN-3), consisting of the following items. Other necessary items can be recorded in 4. Other Expenses (FIN-4) that are not a subject for
	financial evaluation. Nonetheless, the Institution must submit all the financial proposal sheets.
	1. Summary of the Program Cost (FIN-1)
	1) Training Program Cost in Japan
	2) Follow-up Program Cost in Egypt
	3) Grand Total Amount of the Training Program Cost and the Follow-up
	Program Cost
	2. Breakdown of the Training Program Cost (FIN-2)
	1) Lecture/Instructor (including lecture, meeting participation)
	2) Training material preparations (including lecture materials, cost of purchase or rent of any equipment required to training)
	3) Site visit/Observation (excluding transportation cost)
	4) Administration cost (including administrative staff, communication costs, report production, printing and delivery to the Executing Agency, certificate,
	overhead)5) Hospitality/Refreshments (tea break, opening, orientation and closing sessions)
	6) Venue (Facility usage cost)
	7) Consumables
	8) Any other items (add, if applicable and justifiable)
	3. The Follow-up Program Costs (FIN-3)
	1) Daily Allowance (including per-diem allowance and accommodation)
	2) International airfare (Japan-Cairo)
	3) Other cost (including training material preparation, reporting, visa fee,
	overhead, etc.)

	4. Other expenses of the Training Program (FIN-4)
	1) Daily transportation of the participants* (in the case where the Candidate
	Institution wish to arrange daily transportation utilizing its own network and experience. Cost of travel by the most appropriate means of transport and the most direct practicable route)
	2) Transportation for site visits* (Cost of travel for site visits, which are proposed as a part of training program)
	 3) Accommodation for the participants and the coordinator* (in the case where the Candidate Institution which to arrange the accommodation for the participants and the coordinator utilizing its own network and experiences) 4) Arrangement of Translators/Interpreters* (in the case where the Candidate Institution wish to arrange Japanese/Arabic translators and interpreters utilizing its own network and experience) 5) Any other items (add, if applicable and justifiable)
	*The other expense 1) -4) should be proposed in FIN-4, only when the Candidate Institution would like to suggest alternatives. Otherwise these costs are provided by the Embassy of the Arab Republic of Egypt, Culture, Education and Science Bureau (hereinafter referred to as "ECEB").
10	The Financial Proposal shall be stated in the following currency: Japanese yen
11.2	The Candidate Institution must submit:
	(a) Technical Proposal: one (1) original and 2 copies;
	(b) Financial Proposal: one (1) original and 2 copies;
	(c) Digital copy of the Technical Proposal in the form of PDF
11.4	The Candidate Institution must submit the digital data of the Technical Proposal in the following format by e-mail with the following subject:
	Subject of the e-mail and File Name:
	"reference number [under bar] name of the Candidate Institution (or abbreviation)
	[under bar] serial file number". Maximum number of characters is fifteen (15).
	Example: BE1_XXX Univ_01
	Maximum File Size: 3 MB per file (ZIP or other compressed files are not acceptable)
	Document Type: PDF which is protected by password
	Password: Within 6 digits, Password must be sent by separate e-mail

11.6	Original and two copies of the Proposals (both Technical Proposal and					
	Financial Proposal) must be posted no later than:Date: April 27, 2018 (post mark deadline)Time: 16:00 Local Time for Egypt					
	The Proposal submission address is:					
	Attention To: Dr. Hossam El-Malehy					
	Deputy Minister of Higher Education					
	Cultural Relations, Missions and Universities Affairs					
	101 Kasr El Eini St, Cairo					
	Egypt					
	The digital data of the Technical Proposal must be e-mailed no later than the above date and time to:					
	E-mail: ejep.tender@mohe-casm.edu.eg					
	(please cc the e-mail to: <u>egyptcesb@tokyo.email.ne.jp</u>)					
11.7	The Notification of the receipt of the proposal shall be sent via e-mail indicated in TECH-1 no later than: Date: May 9, 2018					
	Time: 16:00 Local Time for Egypt					
13	Criteria, sub-criteria, and point system for the evaluation of the Technical Proposals are:					
	Points					
	(i) Specific experience of the organizations relevant to the assignment:					
	Total points for criterion (i): [30]					
	a. Experience in similar nature and size of program (Overseas and in Japan):10					
	b. Performance and experience in related field as an organization: 10					
	c. Network with related organization: 10					
	(ii) Adequacy of the proposed methodology and work plan in responding to					
	the Terms of Reference					
	Total points for criterion (ii): [50]					
	a. Technical approach and methodology:					
	(Synergy effect between Training Program and Follow-up Program) 25					
	b. Work plan: 15					
	c. Staffing Schedule and Work Schedule: 10					

	(iii) Team Leader and Senior Instructors' qualifications and competence for the assignment
	Total points for criterion (iii): [20]
	b. Working experiences in the field related to applied training course and
	expertise: 5*
	c. Working experiences in similar program (Overseas and in Japan): 5*
	d. Ability and performance as team Leader/course coordination and
	management: 5*
	C
	*Distribution of scores among Team Leader and two Senior Instructors are: 4:3:3.
	Total points for the three eviteries 100
	Total points for the three criteria:100
	The minimum technical score (St) required to pass is: 75
14.2	The lowest evaluated Financial Proposal (Fm) is given the maximum financial score (Sf) of 100.
	The formula for determining the financial scores (Sf) of all other Proposals is calculated as following:
	Sf = $100 \times \text{Fm}/\text{F}$, in which "Sf" is the financial score, "Fm" is the lowest price, and "F" the price of the proposal under consideration.
	The weights given to the Technical (T) and Financial (P) Proposals are:
	$\mathbf{T} = 0.7$, and
	$\mathbf{P}=0.3$
	Proposals are ranked according to their combined technical (St) and financial (Sf)
	scores using the weights (T = the weight given to the Technical Proposal; $P = the$
	weight given to the Financial Proposal; $T + P = 1$) as following: $S = St \times T\% + Sf$
	× P%.
15	Expected date and address for contract negotiations:
	Date: May 29, 2018
	Dure . May 27, 2010

	Address: Head Embassy of the Arab Republic of Egypt Culture and Education and Science Bureau Higashigaoka Gardenhouse 1 19-17, Higashigaoka 1-chome, Meguro-ku, Tokyo 152-0021 Japan E-mail: egyptcesb@tokyo.email.ne.jp
17.1	The publication will be made on the following web site within 7 days after the contract signing. The Ministry of Higher Education, Central Department of Missions <u>http://www.mohe-casm.edu.eg/English/index.jsp</u>
17.2	 Expected date for the commencement of the Services: The schedule as well as the frequency of the program(s) implementation will be proposed by the Institution. However, the actual implementation dates will be subjects for discussion in accordance with the local context in Egypt including the EJS annual school calendar. Related to that, as for the first batch of the training program, it is desirable that it be held and concluded before the end of March 2019 (preferably implemented during the semester break which is usually from January to February). Location of the Training Program implementation: Japan Location of the Follow-up Program implementation: Egypt

Section 3: Technical Proposal, Standard Forms

- TECH-1 Technical Proposal Submission Form
- TECH-2 Organization and Experience
- TECH-3 Description of Approach, Methodology and Work plan
- TECH-4 Staffing Schedule and Work Schedule
- TECH-5 Curriculum Vitae (CV) for Proposed Team Leader and Senior Instructors

Scoring Indicators (Sample)

Form	No. of Page	Scoring measure/remarks
TECH-2 Organization	2-4	Education and research experiences in the field
and Experience		related to applied training program.
		Conducting training, seminar, or academic exchange
		with overseas organizations
		Cooperation and Network with Research Institute,
		Public institution etc.
TECH-3 Description	4-10	Curriculum design policy, Course management and
of Approach,		facilitation Method
Methodology and		- Contents and strategy of lecture and practice etc.
Work plan		for the Training Program in Japan and the Follow-up
TECH-4 Staffing		Program in Egypt
Schedule and Work		- selection of lecturers
Schedule		- Utilization of observation, site visit and practice
		- Action plan formulation guidance
		Feasibility of work plans in terms of time frame,
		human resource input.
		Time allocation of the program (Percentage of
		Theory, Practice and Activities)
TECH-5	3-6	Refer to sub criteria which is described at Data
Curriculum Vitae		Sheet Clause 13 (iii) in Section 2
(CV) for proposed		
Team Leader and		
Senior Instructors		
Total	9-20	

*Page count assumption: 300-400 words / 1 page

{Location, Date}

To: Central Department of Missions, Ministry of Higher Education, The Government of Arab Republic of Egypt

Dear Sirs:

We, the undersigned, offer to provide the services for implementing the training program *{insert the group training name}* for Egypt Japan Education Partnership – Human Resources Development Project (Basic Education Sector) in accordance with your Request for Proposals dated February 26, 2018 and our Proposal. We are hereby submitting our Proposal, which includes this Technical Proposal and a Financial Proposal sealed in separate envelopes.

{If the Consultant is a joint venture, insert the following: We are submitting our Proposal a joint venture with: *{Insert a list with full name and the legal address of each member, and indicate the lead member}.* We have attached a copy *{insert: "of our letter of intent to form a joint venture" or, if a JV is already formed, "of the JV agreement"}* signed by every participating member, which details the likely legal structure of and the confirmation of joint and severable liability of the members of the said joint venture.

We hereby declare that:

- (a) All the information and statements made in this Proposal are true and we accept that any misinterpretation or misrepresentation contained in this Proposal may lead to our disqualification by the Executing Agency.
- (b) Our Proposal shall be valid and remain binding upon us for the period of time specified in the Data Sheet, Clause 5.
- (c) We meet the eligibility requirements as stated in Instruction to the Candidate Institutions Clause 2, and we confirm our understanding of our obligation to abide by the prevailing Japanese Law in regard to corrupt and fraudulent practices as per the Instruction to the Candidate Institution Clause 2.2.

- (d) In competing for (and, if the award is made to us, in executing) the Contract, we undertake to observe the laws against fraud and corruption, including bribery, in force in the country of the Executing Agency.
- (e) We undertake to negotiate a Contract on the basis of the proposed Team Leader and the Senior Instructors. We accept that the substitution of Team Leader and the Senior Instructors may lead to the termination of Contract negotiations.
- (f) Our Proposal is binding upon us and subject to any modifications resulting from the Contract negotiations.

We undertake, if our Proposal is accepted and the Contract Agreement is signed, to initiate the services related to the assignment no later than the date indicated in Clause 17.2 of the Data Sheet.

We understand that the Executing Agency is not bound to accept any Proposal that the Executing Agency receives.

We remain,

Yours sincerely,

Authorized Signature and seal {In full and initials}:
Name and Title of Signatory:
Name of the Candidate Institution (company's name or JV's name):
In the capacity of:

Address:	
Contact information (phone and e-mail):	

{For a joint venture, either all members shall sign or only the lead member, in which case the power of attorney to sign on behalf of all members shall be attached}

TECH-2 Organization and Experience

Reference No: BE-

Name of the Training Program:

A - Organization

{*Provide here a brief description of:*

- Your organization/institution including education and research experience in the field of applied training program;
- Implementation structure such as collaboration scheme with other universities/institutions, organization chart of your organization or internal/external staffing plan

etc.}

B - Experience

{Write the Organization's achievements of activities oversees and in Japan that are thought to be similar to your proposing course together with their outcomes, including experiences with the JICA's Knowledge Co-Creation Programs, seminars and academic exchange.}

Duration	Contents of program and its outcomes	The place of activities	Client and contact details

TECH-3 Description of Approach, Methodology and Work plan

Reference No: BE-

Name of the Training Program:

A- Technical Approach, Methodology and Implementation schedule of Training Program in Japan and Follow-up Program in Egypt

{Please explain your understanding of the objectives of the assignment as outlined in the Terms of Reference (TORs), the technical approach, and the methodology you would adopt for implementing the tasks to deliver the expected output(s), and the degree of detail of such output.}

{For example, Curriculum design policy and methodology for training in Japan and Egypt which are important matters to be taken into consideration when implementing the project, including, selection of lecturers, course management and facilitation method etc. Please do not repeat/copy the TORs in here.}

- *{Please describe expected synergy effect by implementation of both the Training Program and the Follow-up Program}*
- *{Please outline training schedule of the whole training program in both Japan and Egypt referring to the table below}*

(Example)

Training Program	Batch/	Months																	
Training Trogram	Trip	2018								20	19					,	n		
		8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	n
4 weeks of Training in	1 st Batch																		at at
Japan																			a A A
	2 nd Batch																		,
	** Batch																		,
	** Batch																		, ,
1week of Follow-up	1 st Trip																		-'
Program in Egypt																			, , ,
	2 nd Trip																		· · ·
	3 rd Trip																		,
	4 th Trip																	; ;	i et et

Remarks

1 1 week of Follow-up Program in Egypt shall be implemented annually, but not exceeding 4 times in total.

2 Duration of activities shall be indicated <u>in a form of a bar chart</u>.

B-Work Plan in Training in Japan (per batch)

{Please outline training schedule}

	Method*	Place	Subject	Purpose / Outline	Name of Lecturer/Organization
			Opening ceremony		
Day 1			Briefing and Orientation		
(Monday)					
_					
Day 2					
Duy 2					
_					
Day 3					
Duy 5					
Day 4					
Duy					
Day 5					
Day 5					
Day 6					
Day 0					
Day 7					
Day /					
				, , , , , , , , , , , , , , , , , , ,	
D 34					
Day 24					
-					
Day 25					
-			Evaluation Meeting		
			Closing Ceremony		
Day 26					
(Friday)					

	Theory	Practice	Activities
Time allocation of	hours	hours	Hours
the program	%	%	%

*Method: Theory, Practice or Activity

C-Work Plan for Follow-up Programme in Egypt (per trip)

{*Please outline training schedule*}

	Place	Subject	Purpose / Outline	Name of Japanese Experts in charge
Day 1 (Sunday)				
Day 2 (Monday)				
Day 3 (Tuesday)				
Day 4 (Wednesday)				
Day 5 (Thursday)				

Note: Work days in Egypt is from Sunday to Thursday.

TECH-4 Staffing Schedule and Work Schedule of Training Program and Follow-up Program

Reference No: BE-

Name of the Training Program:

		Person in charge (Roles and	Months																
N°	Deliverables (D)	Specialized area)			2018	;						20	19					n	
			8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	n	TOTAL
	Issue invitation letter to the																		
1	Executing Agency to obtain visa																		
	for participants																		
n																			

<u>Remarks</u>

2 Duration of activities shall be indicated <u>in a form of a bar chart</u>.

¹ List the deliverables with the breakdown for activities required to produce them and other benchmarks such as the Executing Agency's approvals. For phased assignments, indicate the activities, delivery of reports, and benchmarks separately for each phase.

TECH-5 Curriculum Vitae (CV) for Proposed Team Leader and Senior Instructors <u>Reference No: BE-</u>

		Name of the T	raining Program	m:
Name	XXX XXX	Dat	te of Birth (yyyy/mm/d	d)
Nationality	🗌 Japan 🔲 Others ()		
In charge of Subjects				
	BS Master	D Ph.D		
Title & Position	Technician Lecturer Others ()	Assist. Prof.	Assoc. Prof.	Prof.
Education	Name of University (gra	aduation year)	Facul	ty, Course, Major, etc.
Bachelor				
Master				
Doctor				
	1.			
	2.			
Specialty or Research interest	3.			
	4.			
	5.			
Maina Dahlingting				
Major Publication (Last 3 years)				
Relevant	Duration [yyyy.mm] (from – to)		Tasks and Respons	sibilities
experiences and employment				
(including working experience in similar program, seminar or				
academic exchange oversees and in Japan)				
(Last 10 years)				
Tasks and Responsibilities for the proposed training program				

Section 4: Financial Proposal, Standard Forms

FIN-1 Summary of the Program Cost FIN-2 Breakdown of the Training Program Cost FIN-3 The Follow-up Program Cost FIN-4 Other Expenses of the Training Program Name of the Training Program:

Summary of the Program Cost

Training Program Cost in Japan		Amount
I. Total Program Cost per batch	JPY	xxx,xxx
II. Total Program Cost for XX batches	JPY	x,xxx,xxx
Follow-up Program Cost in Egypt		Amount
III. Total Follow-up Program Cost per trip	JPY	xxx,xxx
IV. Total Program Cost for XX trips	JPY	x,xxx,xxx
Grand Total Amount of the Training Program Cost and the Follow-up Program Cost (II + IV)	JPY	x,xxx,xxx
Amount expressed in words; XXX XXX XXX XXX Jap	oanese Yen	

I, [insert name of authorized signer], duly confirm above amount and propose to the Executing Agency.

[insert signature of person]

[insert full name of the Institution]

[insert name of office, position]

Reference No: BE-

Name of the Training Program:

Breakdown of the Training Program Cost

Item	Amount (JPY)	Calculation basis	Remarks
1. Lecture/Instructor		Ex)	
		JPY*** \times ***hours	
2. Training material preparations			
3. Site visit/Observation (excluding			
transportation cost)			
4. Administration cost (including			
administrative staff, reporting,			
certificate, overhead)			
5. Hospitality/Refreshments (tea break,			
opening, orientation and closing session)			
6. Venue (Facility usage cost)			
7. Consumables			
8. Any other item (add if applicable and justifiable)			
Sub Total per Batch			
Consumption Tax* per Batch (8%) *(actual tax amount due shall be decided in accordance to Japanese tax regulation)		Truncated after the decimal point	
Total Program Cost per Batch			
Total Program Cost For XXX Batches			

Each cost item must be stated as a sum inclusive of all the tax such as consumption tax and withholding tax.

FIN-3 The Follow-up Program Cost

<u>Reference No: BE-</u> Name of the Training Program:

The Follow-up Program Cost

Item	Amount (JPY)	Calculation basis	Remarks
1. Daily Allowance (including per-diem allowance and accommodation)			
2. International Airfare (Japan-Cairo)			
3. Other cost (including training material preparation, reporting, visa fee, overhead, etc.)			
Sub Total per Trip			
Consumption Tax* per Trip (8%) *(actual tax amount due shall be decided in accordance to Japanese tax regulation)		Truncated after the decimal point	
Total Follow-up Program Cost per trip			
Grand Total of Follow-up Program Cost For XXX Trips			

Each cost item must be stated as a sum inclusive of all the tax such as consumption tax and withholding tax.

FIN-4 Other Expenses of the Training Program

Reference No: BE-

Name of the Training Program:

Other Expenses of the Training Program (Optional*)

Item	Amount (JPY)	Calculation basis	Remarks
1. Daily transportation of the participants*			
2. Transportation for site visits*			
3. Accommodation for the participants and the coordinator*			
4. Arrangement of Translators/Interpreters* (Japanese-Arabic)			
5. Any other items (add, if applicable and justifiable)			
Sub Total per Batch			
Consumption Tax* per Batch (8%) *(actual tax amount due shall be decided in accordance to Japanese tax regulation)		Truncated after the decimal point	
Total Other Expenses per Batch			
Total Other Expenses For XXX Batches			

Notes:

Each cost item must be stated as a sum inclusive of all the tax such as consumption tax and withholding tax.

*For items not to be recorded enter "0" on Amount (JPY) / Calculation basis.

Even if the total amount of "0", the Candidate Institutions must submit FIN-3 document.

*The other expense 1) -4) should be proposed, only when the Candidate Institution would like to suggest alternatives. Otherwise these costs are provided by ECEB.

Section 5: Terms of Reference

General Information

Egypt Japan Education Partnership (EJEP)

• Background

Egypt has proven good results in educational access indicators such as enrolment ratio and promotion rate at the elementary and lower secondary stages. The quality aspect of education in the country is also assured by the child law. It stipulates the objectives of child education as for "the development of the child's personality, talents, and mental and physical abilities to their fullest potential, taking into consideration that the educational programs conform to the child's dignity, enhance his feelings of self-worth, prepare him to participate in society and assume his responsibilities." This is similar to the aims of Japanese standard curriculum. However, education in Egypt is currently focused on the acquirement of the contents of academic subjects through a memorization and recall centric approach. Despite this, there is more to learning than simply this through school education in the 21st Century.

• EJEP as a Holistic Education Program

With the above background in mind, the leaders of two countries met in January 2015 and February 2016 and mutually agreed on a comprehensive measure for education sector cooperation with Egypt called "Egypt-Japan Education Partnership (EJEP)". This Partnership aims to empower Egyptian youth for enhancing peace, stability, development and prosperity in their society. It has been realized based on the strong interest and commitment of the two leaders and takes a holistic approach of cooperation that covers all the educational stages from early childhood and basic education to technical and higher education. This also involves scientific research, technology and innovation.

• Introducing Japanese Education Approaches in Egypt

Some Japanese education approaches are expected to be introduced and take root in Egypt under the EJEP. An educational practice named "*Tokkatsu*" is one of the main features in the program. This denotes special activities with "learning by doing" approaches in English and takes an important role at the stage of basic education in Japan. This is owing to the fact that those activities enable students to engage themselves in activities, thereby likely enhancing their abilities and attitudes. "*Tokkatsu*" is thought to make it possible for students to "think and act by oneself", and to build preferable inter-student relationships that help students learn better about each other in a classroom. In addition to "*Tokkatsu*", it is expected that some other aspects of Japanese education practices will be implemented in order to enhance the quality of education in Egypt. For example, they are "Learning through Playing" approaches at kindergartens, improvement of school management and governance, and capacity building of teachers and instructors. "*Tokkatsu*" and the Japanese approaches are going to be applied at new Egypt-Japan Schools (EJS) that have been newly constructed.

To this end, the following projects have been formulated to achieve the objectives under the Ministry of Education and Technical Education (MOETE) and the Ministry of Higher Education (MOHE). The program has been administrated by Executive Committee One and Two (EC1 & 2) at MOETE and MOHE respectively and supervised by the Steering Committee (SC) set under the chairpersonship of the National Security Adviser to the President of Egypt. Project Management Units (PMU) have been formed at both ministries that are responsible for planning and implementing the program as a whole. The Japanese Government supports this program mainly by providing cooperation through Japan International Cooperation Agency (JICA). These projects are

envisioned to create synergy so as to disseminate "Tokkatsu" and other Japanese educational practices in Egypt.

- ☆ "The Project for Creating Environment for Quality Learning" (A technical cooperation project)
- ♦ Loan based "Egypt Japan School Support Program"
- ♦ Loan based "Human Resources Development Project"

• Human Resources Development Project

There are four training programs to be financed through the Yen loan scholarship Program or the "Human Resources Development Project" which are described as follows.

Name	of the courses	Period	# of Participant × # batches
BE-1	Tokkatsu & School Governance		20 participants \times 11 batches
	Management		= 220
BE-2	Tokkatsu+ Activities	_	20 Participants × 11 batches = 220
BE-3	Tokkatsu & Learning Improvement (Lesson Study)	Four (4) weeks	20 Participants × 6 batches = 120
BE-4	Tokkatsu & Early Childhood Education		20 Participants × 6 batches = 120
			Total 680 (34 batches)

Prior to the above four-week training programs, participants are expected to take a one-week introductory program (C1: Common Module 1) in Egypt in order to obtain basic knowledge of Japanese education style, introduction of special activities known as "Tokkatsu", Japanese style school management, and Japanese style early childhood education system. These training programs are lecture/workshop-centered and are conducted by Egyptian Master Trainers (MTs) who are well trained by JICA technical project team and the Ministry of Education and Technical Education in Egypt.

What is expected from the training programs in Japan is therefore to uplift the theoretical knowledge to the practical knowledge and skills through hands-on training programs. All of the proposed training programs are expected to consist of two modules, namely, common module (C2) to deepen the knowledge of Tokkatsu and Japanese education system (C2-A) or childhood education (C2-B), and specialized modules (S1 – S4) that are designed and established according to the specific needs of each theme. With this structure of training programs, participants shall be ready to implement and/or collaborate with their colleagues to apply/implement not only their specialized knowledge and skills but also Tokkatsu+ activities upon completion of the programs.

	Training Programs	Common Module 2 (C2) (1 week)	Specialized Module (3 weeks)
1	Tokkatsu & School Governance Management	· C2-A:	S1: School Governance Management
2	Tokkatsu+ Activities	Tokkatsu and Japanese basic education system	S2: Tokkatsu+ Activities
3	Tokkatsu & Learning Improvement (Lesson Study)	education system	S3: Lesson Study
4	Tokkatsu & Early Childhood Education	C2-B: Tokkatsu and Japanese early child education system	S4: Early Childhood Education

Following the above four-week programs, the selected institution is expected to conduct the Follow-up Program at Egyptian Japanese Schools (hereinafter referred to as "EJS") in Egypt. In principle, the contents of the Follow-up Program will be implemented based on the proposal of the Institution, and is expected to be conducted at least once a year, but not exceeding four (4) times in total.

Further details of each Training Program and the Follow-up Program such as program objectives, target participants and tentative training schedule are given from the following page by respective courses.

BE-1 Tokkatsu & School Governance Management

1. General

This Terms of Reference (hereinafter referred to as "TOR") will provide the general scope of works for the institution for the Human Resource Development Project (HRDP, hereinafter referred to as "the Project") executed by the Ministry of Higher Education, the Central Department of Missions (hereinafter referred to as "the Executing Agency"). The Executing Agency implements overseas short-term training in Japan and follow-up program in Egypt in the field of basic education utilizing the Yen Loan to enhance the capacities of Egyptian educators through providing study and training opportunities in Japan and in Egypt.

2. Background

Participants are expected to learn Japanese Basic Education System in-depth and obtain specialized knowledge and techniques to develop and manage Egyptian Japanese Schools (hereinafter referred to as "EJS").

In order to achieve effective, efficient, and sustainable management of EJS, it is crucial to develop superior leaders who obtain in-depth understanding of Japanese educational system. In this respect, this program is designed for existing/candidate school managers and their trainers to acquire features and effect of basic education system in Japan including Tokkatsu. Participants are expected to understand the role, responsibility and activity of school managements and develop capacity of leadership. They are also expected to formulate plans for effective, efficient and sustainable school management mechanism of EJS upon completion of the training program.

3. Purpose of Training

To ensure effective school management and leadership with the clear educational objective of introducing Whole Child Education (Tokkatsu+) model

4. Expected output

Upon completion of this training program, participants would be able to:

- 1. Gain overall understandings on Japanese education and Tokkatsu.
- 2. Obtain managerial and planning knowledge and skills to run EJS
- 3. Acquire knowledge of being leaders and skills to run EJS
- 4. Prepare plan to introduce Tokkatsu+ activities to school

5. Characteristics of Training

The trainings shall be designed as "Training of Trainers (ToT)" which shall include lectures, site visits to relevant organizations, observations, discussions and formulation/presentation of "Action Plan".

Participants are expected to learn Japanese Basic Education System in-depth and obtain specialized knowledge and techniques to develop and manage EJS. After returning to Egypt, participants are expected to deliver acquired training module or topics as a trainer with a clear sense of output that

satisfy the training needs to be achieved. Such output is expected to be accompanied by a follow-up tool that is to be taken to their home EJS. Furthermore, participants are obliged to implement "Action Plan" prepared during the program. Hence, the effect through those activities will not be limited to change the basic education environment, but it also extends to the systematical change of basic education system throughout Egypt.

6. Outline of the Training

6.1 Training Program

Training program should be designed by using a following suggested specific subject and schedule as a reference. However, schedule can be adjustable if all the suggested subjects are covered.

Week	Method	Contents		
		Arrival at the Institution		
1st Week	Brief.	Program Briefing		
(C2-A)	Act. Presentation on Assignment (Inception Report)			
	Theory	Basic Education System in Japan		
		- Outline of Japanese education system		
		 Local government support in school education 		
		 Role of inspectors and supervisors 		
		- Learner centered approach and learner centered school		
		 Relationship between active learning and Tokkatsu 		
		- School management		
		- Learning through playing at kindergarten		
		- Smooth transition from KG to Elementary		
		- The methodology of evaluation (Cumulative guidance record)		
		Tokkatsu (basic)		
		 Whole Child Education and Tokkatsu 		
		- Practice of Tokkatsu at school (Classroom discussion, etc.)		
		- Literacy and Numeracy Training for Earlier (1-3) Graders		
		- Continuous capacity building of teachers and School-based Training (Lesson Study,		
		etc.)		
		 Synergy between non-academic subjects and Tokkatsu 		
	Act.	Observation of Tokkatsu activities, School management, Lesson Study, Drill activities for		
		literacy and numeracy, Lesson for non-academic subjects at:		
		- Elementary school (= primary school)		
		- Kindergarten (including smooth transition from KG to Elementary)		
		Visiting board of education and education centers		
	Prac.	 Exercise mock classroom discussion 		
		 Discussion on training materials for School Teacher Training 		
		- Discussion on elements of Japanese school education and methodology for adoption		
		to EJS		
		 Summarize some suggestions for improving Tokkatsu+ introduction guideline 		
2nd -	Theory	Managerial Skills		
3rd Week		- School management regulation / School organization / Duty allocation / Teacher		
		evaluation / Budget plan and control / School evaluation / Community collaboration		
		(PTA [Parent-Teacher Association], school council)		
		School management (focused on key Tokkatsu+ activities)		

		 Staff meeting / Lesson Study / SBI (School Based INSET) / Support for slow learner/remedial at earlier grades / Student Guidance / Annual school management plan / Official school record Leadership Role of principal Motivation and Trust De-concentrated / Decentralized leadership School organization with duty allocation among teachers 		
	Prac.	School organization with duty allocation among teachers Role-playing (leadership) Work alongside experienced counterparts (1. Role of principal; 2. Management skill; 3. Supporting learning disability students) - School management system observation		
		 Analyze and discuss on observed cases Discussion with school managements 		
	Act.	Identify and address issues related to school management and leadership in Egypt for the action plan Summarize a few elements of Japanese school education into introduction sheet to Egypt Drafting the action plan to introduce Tokkatsu+ to EJS Drafting some training materials for School Teacher Training		
4th Week	Prac./ Act.	Discussion on the role of teacher training collage and its attached school in Japan Reflection (summary, review, and Q&A session) Methodology of training (planning, implementing, managing, assessment of training) Preparation and examination of Action Plan Evaluation Meeting		

6.2 Training Scheme

Training will be conducted base on "Training of Trainer (ToT)" concept. Overall training period planned is 4 weeks in Japan.

6.3 Curriculum Development

Details of curriculum will be developed by institution.

- 6.4 Participants and Implementation Timing
 - a. Number of Participants

20 participants will enroll in each batch of program.

Number of participants may change subject to prior notice to institutions. Planned number of batches is explained in the following section.

b. Schedule

Planned schedule is expected to 11 batches from 2018. The institutions have to receive maximum 220 participants in total during the period. It is preferable that the institution propose training for all 11 batches, though it can also propose some portions of 11 batches. For reference, Egyptian semester breaks are from later June to early September and from middle of January to early February.

c. Qualification of Participants

Target participants are principals and vice principals of EJS and Government officials. The minimum qualification for the participant is deemed;

- 1) Degree Background: Bachelor or higher
- 2) Maximum Age (As of date of application): 45 years old
- 3) Practical Experience on Related Field: at least 3 years

6.5 Schematic Training Schedule

It is recommendable for institution to start lectures around 9:00 a.m. and finish around 5:00 p.m., from Monday to Friday. Travel time to move to designated venue for training / site visits must be considered as reasonable. Delivery of lectures and activities may be conducted as flexible as possible by institution's discretion. Following schedule illustrates a typical sample as reference. Total lecture hours, subjects or schedule must be proposed by institutions.

a. Lecture Hour

Total 6 hours/day of lecture may be appropriate but not limited to this schedule. Total lecture hours may be varied depending on site visit and travel time. A typical schedule is illustrated as follows.

Time	Activities	Lecture (Hrs.)
9:00 - 10:30	Lecture	1.5
10:30 - 11:00	Short-break	
11:00 - 12:30	Lecture	1.5
12:30 - 13:30	Lunch	
13:30 - 15:00	Lecture	1.5
15:00 - 15:30	Short-break	
15:30 - 17:00	Lecture	1.5
	Total	6.0

b. Time allocation of the training program

The training program consists of lectures, discussions, case study, practices and site visits by featuring a practical and participatory curriculum. Ideal time allocation of this program shall be as follows:

Theory	Practice	Activities
30% (Classroom lectures, seminars, review and discussion, etc.)	40% (Case studies / skill practice, review and discussion, evaluation)	30% (Site visits to related organizations, observation, action plan, etc.)

c. Overall structure

Overall structure to be suggested is as follows:

<u>1st Week</u>	
Saturday:	Leave for Japan by night flight.
Sunday:	Arrival at a Japanese airport in the morning and move to respective accommodation.
Monday:	Orientation, registration, etc.
Tuesday – Friday:	Theory/Practice/Activities
Saturday / Sunday:	Day off
2nd Week to 3rd Week	
Monday – Friday:	Theory/Practice/Activities
Saturday / Sunday:	Day off
4th Week	
Monday – Friday:	Practice/Activities, final presentation, wrap-up meeting,
	evaluation meeting, distribute certificates of completion
Saturday:	Leave for Egypt
* Saturday, Sunday, an	d National Holiday in Japan may be day off.

7. Outline of the Follow-up Program

Following the four-week training program, the Institution is expected to dispatch experts to Egypt to conduct a follow-up program. The Executing Agency shall provide the necessary information and logistical support upon the Institution's request. Details of the Follow-up Program will be developed by the Institution, while satisfying the following conditions:

- a. The maximum number of experts to be dispatched per trip under the Project budget is two (2). The member should include team leader or senior instructors who submitted CV in TECH-5. The institution can dispatch three or more experts; however, the dispatching cost for additional experts shall be borne by the institution.
- b. Duration of the program excluding travel time is five (5) working days.
- c. The Follow-up Program shall be implemented annually but not exceeding 4 times in total.
- d. Program shall be designed assuming that it will be implemented at facilities of Ministry of Education and Technical Education including EJS where ex-participant(s) of the training program in Japan works for. Program shall also be developed considering the impact to the ex-participants and upcoming Training Program in Japan.
- e. Target participants of the Follow-up Program will not be limited to ex-participants of the training programs in Japan. Therefore, the Institution shall propose the contents that can be beneficial not only for ex-participants but also overall EJS teachers and staffs who work at designated EJS and/or nearby EJS.
- f. The program shall include activities such as participation to model classes and joint-implementation of classes; analysis of issues and challenges; and advice for improvement. Furthermore, it shall include knowledge sharing or guidance for teachers and staffs at designated and/or nearby EJS on their daily activities.
- g. The Institution agrees that domestic transportation and interpreters for the program implementation shall be arranged by the Executing Agency. Air tickets and accommodation for dispatched experts shall be arranged by the Institution.

8. Payment Responsibilities

The Executing Agency takes care of all expenses for the programs in Japan and in Egypt including international airfare, per-diem allowance for participants, insurance premium, program fees, visas, etc.

Program costs are paid to the institution, and the institution makes payment for expenses to implement training.

As it is understood that all accommodations during stay in Japan have to be paid by participants out of their par-diem allowance, it is expected institutions to recommend/suggest the reasonable accommodation.

	Responsible	for payment	
	Direct	Through	
F	payment by	Institution	Derverter
Expenses	the		Remarks
	Executing		
	Agency		
Training Program in Ja			
Program cost		\bigcirc	Program cost includes tuition fee,
		U)	hand-outs development and preparation,
			access to university facility, invite
			speakers outside of universities, etc.,
			which costs related to conduct program in
			Japan.
Travel Fee	\bigcirc		Round trip between Cairo and Japan,
	_		airport pick-up/send-off, and domestic
			transportation cost.
Daily Allowance	\bigcirc		Per-diem allowance paid to participants
	_		covers hotel accommodation, meals,
			domestic transportation during weekends.
Health Insurance	\bigcirc		Overseas Travel insurance.
Interpreters	\bigcirc		Japanese⇔Arabic
Follow-up Program in	Egypt		
International airfare		\bigcirc	Between Japan and Cairo
Domestic	\bigcirc		Between the accommodation and the
transportation	\bigcirc		program venue excluding airport pick-up
-			and send-off
Interpreters	0		Japanese⇔Arabic
Daily Allowance and		\cap	Daily Allowance for dispatched experts
Others		\bigcirc	(Including accommodation), training
			material preparation, reporting, visa fee,
			etc.

9. Obligations

Obligations of the Executing Agency and Institutions are identified as follows.

a. The Executing Agency

Major obligations belong to the Executing Agency is summarized as follows;

Training Program in Japan

- 1) Provide the final list of trainees to the Institution
- 2) Support participants to obtain entry visa to Japan
- 3) Arrange international travel between Cairo and Japan
- 4) Obtain overseas travel insurance for participants
- 5) Arrange training coordinators
- 6) Provide Japanese-Arabic interpreter(s)
- 7) Arrange transportation from the airport to the accommodation/from accommodation to the airport
- 8) Arrange transportation between the accommodation, training venue and/or site visits
- 9) Make payment for daily allowance of trainees, travel fee and interpreters (Japanese-Arabic)
- 10) Hold pre-departure and post-arrival orientations
- 11) Arrange the participants' accommodation (book accommodation in consultation with institutions; dormitory inside universities are preferable if available)
- 12) Take care of participants such as daily life assistance, emergency care, physical or mental problems, troubles with neighbors
- 13) Other related matters to above, regarding to the training program in Japan

Follow-up Program in Egypt

- 14) Request the Ministry of Education and Technical Education in Egypt to arrange facilities of Ministry of Education and Technical Education including EJS as venue considering safety and security matters and invite relevant participants for the Follow-up Program
- 15) Request selected venue for necessary preparation to implement the Follow-up Program
- 16) Arrange domestic transportation in Egypt excluding airport pick-up and send-off
- 17) Support to obtain visa for experts
- 18) Provide information on the other logistical support upon request of the Institution
- 19) Provide qualified Japanese-Arabic interpreter(s) with knowledge of Japanese education and Tokkatsu
- 20) Take care of dispatched experts such as daily life assistance, emergency care
- 21) Other related matters to above, regarding to the Follow-up Program in Egypt

b. The Institutions

Main obligations rendered to the Institutions is deemed to deliver proper and beneficial programs, reasonable level of administrative management to participants from disease, risks of injury, escape from disaster, etc. could be imposed.

Training Program in Japan

- 1) Issue invitation letter to the Executing Agency to obtain visa for participants
- 2) Assign Team Leader and 2 Senior Instructors

Assign a Team Leader who is technically responsible for the entire training program. S/he should be knowledgeable in the subject matters related to the training. The Institution should submit the TECH-5 for 2 Senior Instructors other than the above. These instructors should be technical evaluated during the technical evaluation.

3) Prepare and coordinate training program and curriculum

Prepare the training schedule (draft) by selecting necessary lecturers, site visit etc., and finalize the draft schedule and curriculum including lectures, practical training, training content, lecturers, training place, place of visit etc. Regarding the selection of lecturers and site visit, the points of the lecture in the overall program should be explained to the instructor adequately so as to avoid overlapping with other lectures. The Training Abstract shall be prepared for pre-departure orientation.

The Institution shall arrange two or more elementary schools for the purpose of Practice and Activity sessions. It is desirable that such sessions to be conducted at elementary schools shall account for 5 days or more in cumulative basis.

4) Give program orientation to participants

At the beginning of the program, explain to the participants the necessary information for training, such as the course goal, the attainment goal, the evaluation standards/methods and the procedure for preparing the action plan.

- 5) Deliver lectures and technical guidance
- 6) Response to technical questions from the participants based on lectures and explanations at site visit.
- 7) Develop and prepare handouts

Confirm the lecture and training materials beforehand, and the materials are sent to translators for Arabic translation in advance. Furthermore, the institution shall notify lecturers in advance that the training programs are designed as ToT and therefore the training materials to be developed for the program may likely be utilized in Egypt as training tools for internal capacity development.

8) Arrange venues and equipment for training

Arrange the training venues and training equipment (PC, projector, video, etc.) as necessary.

9) Arrange necessary staffs

Assigned staffs perform prior arrangements, confirmation on details such as venue and time etc. and accompany the group.

10) Organize training program considering reasonable traveling time

Arrange transportation and accommodation for site visits if FIN-4 is accepted by the Executing Agency.

11) Arrange travel and accommodation for lecturers

Arrange necessary travel and accommodation for lecturer and other accompanying persons and pay its expenses. Provide necessary information to the Embassy of the Arab Republic of Egypt, Culture, Education and Science Bureau (hereinafter referred to as "ECEB") for arrangement of participants' accommodation.

12) Provide refreshments

Provide tea, coffee and water at participants' consumption during the tea break which is scheduled in the morning as well as in the afternoon. The cost can be proposed on FIN-2.

13) Organize opening and closing ceremonies

Organize opening and closing ceremonies and give welcome greetings and congratulations on behalf of the executing institution with the presence of the representative of ECEB.

14) Issue certification for completion of training

Issue training certificates and award them to participants at the closing ceremony.

15) Organize inception report/action plan presentation session

Organizing inception report presentation and action plan presentation session, also analyze and evaluate the prepared report as appropriate.

16) Reasonable level of general administrative management and monitoring

Inform the participants sufficiently about the purpose of each lecture, lecturer's background, the flow of the program and orient them toward goals. And provide information to the lecturers about the needs of the participants and the situation in Egypt in order for the participants to understand the content of the training. And monitor the status of training implementation and the level of participant's understanding. In addition, grasp the experience and knowledge levels of participants through individual interviews and daily observation as necessary, then follow-up as appropriate.

17) Attend evaluation meeting and training evaluation

Hold a training evaluation meeting on the last day of the training. Prior to the evaluation meetings, obtain feedback from the participants by questionnaire and conduct an evaluation meeting based on the answers of questionnaire. The content of the questionnaire is mainly the quality of the lecture, the teaching materials and the quality of coordination and support etc. Also make a summary of the questionnaires and

record the meetings. Then evaluate the training and describe the evaluation result in the final report based on the answers of the questionnaire and the content of the evaluation meeting.

18) Submit reports

Construct the course report and financial report in English and submit them to the Executing Agency. The course report shall include the results of the assessment of the individual participants and the assessment of the training by individual participants, according to the evaluation sheet given as Annex 1 and Annex 2 respectively. Submit 3 copies each of reports and handouts to The Executing Agency after completion of training.

Follow-up Program in Egypt

19) Assign experts

The maximum number of experts to be dispatched annually under the Project budget is two (2) per program. The member should include team leader or senior instructors who submit CV in TECH-5. The institution can dispatch three or more experts, however, the dispatching cost for additional experts shall be borne by the institution.

20) Develop the Follow-up Program

Development of the program contents which is relevant and maximize effect of the training programs in Japan. The program shall include activities such as participation to model classes and joint-implementation of classes; analysis of issues and challenges; and advice for improvement. Furthermore, it shall include knowledge sharing or guidance for teachers and staffs at designated and/or nearby EJS on their daily activities. Furthermore, the contents that can be beneficial not only for ex-participants but also overall EJS teachers and staffs who work at designated EJS and/or nearby EJS.

21)Prepare and implement the program in collaboration with ex-participants and the Executing Agency.

Request necessary information to the Executing Agency well ahead of the program implementation

- 22) Arrange international air ticket and accommodation in Egypt for the dispatched experts.
- 23) Submit Reports

The Institution shall submit the Follow-up report and financial report in English to the Executing Agency within a month after the completion of each trip. The Follow-up report shall include detail of activities and plan/suggestions for upcoming Training Program contents improvement.

c. Participants

Participants have to pay the greatest attention not only for individual health care during training period but also disease, risks of injury, escape from disaster, etc., following instruction given by institutions. Duties rendered to participants are;

1) Manage and control individual health care.

- 2) Submit inception report and action plan, etc., according to the instructions given by the team leader/lecturers by individuals or group.
- 3) Cooperate with the Institution for the smooth and effective implementation of the Follow-up Program in Egypt.
- 4) Other related matters to above.

10. Language

Language to be used in the program is Japanese and it is translated to Arabic through interpreter. Lectures and hand-outs are prepared in Japanese and translated into Arabic by translators.

11. Others (Culture/religion/gender consideration)

Some participants may require special arrangements, according to their beliefs and gender, such as prayer room, prayer time, diet, etc. Such details need to be discussed between the coordinator and the institution if need arises.

BE-2 Tokkatsu+Activities

1. General

This Terms of Reference (hereinafter referred to as "TOR") will provide the general scope of works for the institution for the Human Resource Development Project (HRDP, hereinafter referred to as "the Project") executed by the Ministry of Higher Education, the Central Department of Missions (hereinafter referred to as "the Executing Agency"). The Executing Agency implements overseas short-term training in Japan and follow-up program in Egypt in the field of basic education utilizing the Yen Loan to enhance the capacities of Egyptian educators through providing study and training opportunities in Japan and in Egypt.

2. Background

Participants are expected to learn Japanese Basic Education System in-depth and obtain specialized knowledge and techniques to develop and manage Egyptian Japanese Schools (hereinafter referred to as "EJS").

"Tokubetsu Katsudo, or commonly known as "Tokkatsu," is an essential component in the Japanese education curriculum to achieve whole-child education which aims at a balanced development of social, emotional, physical and academic aspects of children through various activities such as school events of culture and sports as well as interactive classroom discussion between teachers and students, for promoting active learning among students. Some activities conducted in school are not classified as Tokkatsu activities. However, all activities which contribute whole-child education are integrated to a concept as "Tokkatsu+". In addition, non-academic subjects such as music, physical education, art and home economics also contribute to foster whole-child education as well as being responsible primarily for extracurricular activities conducted in school. The Government of Egypt expressed strong interest in introducing Tokkatsu and effective implementation of non-academic subjects in Egypt. At the request of the Government of Egypt, under EJEP, the Government of Japan expressed its commitment to undertake to promote Tokkatsu and non-academic subjects at schools in Egypt.

Tokkatsu is an effective group activity and practiced in various ways throughout the day. For the purpose of practical understanding of Tokkatsu in Japan, this training program offers the opportunities for participants to observe and participate in variety of Tokkatsu at elementary schools in Japan. Through active participation in the Tokkatsu activities, participants are expected to familiarize with the concept, importance and the role of Tokkatsu in the Japanese education context. At the same time, this training program offers the opportunities to observe and participate in non-academic subjects at elementary schools in Japan. Participants are expected to grasp how non-academic subjects. Additionally, participants are expected to contribute in developing Egyptian Tokkatsu non-academic subjects for EJS that are suitable for Egyptian context upon completion of the training program.

3. Purpose of Training

To acquire essential knowledge and techniques to ensure Whole Child Education (Tokkatsu+) model including non-academic subjects will be transferred to EJS.

4. Expected output

Upon completion of this training program, participants would be able to:

- 1. Gain overall understandings on Japanese education and Tokkatsu and non-academic subjects
- 2. Familiarize with the concept, importance and the role of Tokkatsu and related activities including non-academic subjects
- 3. Understand how to introduce and implement Tokkatsu and related activities including non-academic subjects
- 4. Prepare plans to introduce Tokkatsu and non-academic subjects to school and develop Egyptian Tokkatsu and non-academic subjects

5. Characteristics of Training

The trainings shall be designed as "Training of Trainers (ToT)" which shall include lectures, site visits relevant organizations, observations, discussions and formulation/presentation of "Action Plan".

Participants are expected to learn Japanese Basic Education System in-depth and obtain specialized knowledge and techniques to develop and manage EJS. After returning to Egypt, participants are expected to deliver acquired training module or topics as a trainer with a clear sense of output that satisfy the training needs to be achieve. Such output is expected to be accompanied by a follow-up tool that is to be taken to their home EJS. Furthermore, participants are obliged to implement "Action Plan" prepared during the program. Hence, the effect through those activities will not be limited to change the basic education environment, but it also extends to the systematical change of basic education system throughout Egypt.

6. Outline of the Training

6.1 Training Program

Training program should be designed by using a following suggested specific subject and schedule as a reference. However, schedule can be adjustable if all the suggested subjects are covered.

Date	Style	Contents
		Arrival at the Institution
1st Week	Brief.	Program Briefing
(C2-A)	Act.	Presentation on Assignment (Inception Report)
	Theory	Basic Education System in Japan
		- Outline of Japanese education system
		- Local government support in school education
		 Role of inspectors and supervisors
		- Learner centered approach and learner centered school
		 Relationship between active learning and Tokkatsu
		- School management
		 Learning through playing at kindergarten
		- Smooth transition from KG to Elementary

				
		- The methodology of evaluation (Cumulative guidance record)		
		Tokkatsu (basic)		
		 Whole Child Education and Tokkatsu 		
		- Practice of Tokkatsu at school (Classroom discussion, etc.)		
		- Literacy and Numeracy Training for Earlier (1-3) Graders		
		- Continuous capacity building of teachers and School-based Training (Lesson Study,		
		etc.)		
		 Synergy between non-academic subjects and Tokkatsu 		
	Act.	Observation of Tokkatsu activities, School management, Lesson Study, Drill activities for		
		literacy and numeracy, Lesson for non-academic subjects at:		
		 Elementary school (= primary school) 		
		 Kindergarten (including smooth transition from KG to Elementary) 		
		Visiting board of education and education centers		
	Duri			
	Prac.	- Exercise mock classroom discussion		
		- Discussion on training materials for School Teacher Training		
		- Discussion on elements of Japanese school education and methodology for adoption		
		to EJS		
		- Summarize some suggestions for improving Tokkatsu+ introduction guideline		
2nd –	Theory	Tokkatsu+ Activities		
3rd Week		- Tokkatsu Concept		
		- Classroom Management		
		- Tokkatsu+ in Japan		
		Tokkatsu		
		Class Activities (Class Assembly / Daily Monitor / Cleaning)		
		School Event		
		Other School Activities		
		• Wall clock / Worksheet / Early bed and rise and breakfast / Washing hand		
		/ Physical fitness test / Fixed order in school line / School library		
		 School Management 		
		School organization / Staff meeting / School duty allocation / Lesson		
		study / Ensuring numeracy and literacy / official record / Collaboration		
		with community, etc.		
		- Non-academic subjects and extracurricular activities in relation to Tokkatsu		
		Such as Music, Physical Education, Art and Handicraft, Home Economics		
	Act.	Visit schools (Tokkatsu, non-academic subjects and other activities)		
		- School facilities and equipment		
		- Discussion with Japanese teachers		
	Prac.	Case Studies		
		- Preparation of case studies (1. Class activities; 2. Student association; 3. Club/school		
		event)		
		- Develop Tokkatsu+ activity		
		- Role-playing in the LS setting (demonstration of good practices)		
		- Lesson planning for non-academic subjects		
		 Collaboration between Tokkatsu and non-academic subjects 		
		 Planning 1: making and EJS (Introducing Tokkatsu+ activity at school) 		
		 Planning 2: Replicate EJS 		
		r anning 2. Replicate Ess		

4th Week	Prac./	Discussion on the role of teacher training collage and its attached school in Japan
	Act.	Discussion on the role of special activity for whole child education
		Reflection (summary, review, and Q&A session)
		Methodology of training (planning, implementing, managing, assessment of training)
		Development/Preparation/Presentation of Action Plan
		Evaluation Meeting

6.2 Training Scheme

Training will be conducted base on "Training of Trainer (ToT)" concept. Overall training period planned is 4 weeks in Japan.

6.3 Curriculum Development

Details of curriculum will be developed by institution.

- 6.4 Participants and Implementation Timing
 - a. Number of Participants

20 participants will enroll in each batch of program. Number of participants may change subject to prior notice to institutions. Planned number of batches is explained in the following section.

b. Schedule

Planned schedule is expected to 11 batches from 2018. The institutions have to receive maximum 220 participants in total during the period. It is preferable that the institution propose training for all 11 batches, though it can also propose some portions of 11 batches. For reference, Egyptian semester breaks are from later June to early September and from middle of January to early February.

c. Qualification of Participants

Target participants are EJS staff and Government officials. The minimum qualification for the participant is deemed;

- 1) Degree Background: Bachelor or higher
- 2) Maximum Age (As of date of application): 35 years old
- 3) Practical Experience on Related Field: at least 3 years
- 6.5 Schematic Training Schedule

It is recommendable for institution to start lectures around 9:00 a.m. and finish around 5:00 p.m., from Monday to Friday. Travel time to move to designated venue for training / site visits must be considered as reasonable. Delivery of lectures and activities may be conducted as flexible as possible by institution's discretion. Following schedule illustrates a typical sample as reference. Total lecture hours, subjects or schedule must be proposed by institutions.

a. Lecture Hour

Total 6 hours/day of lecture may be appropriate but not limited to this schedule. Total lecture hours may be varied depending on site visit and travel time. A typical schedule is

illustrated as follows.

Time	Activities	Lecture (Hrs.)
9:00 - 10:30	Lecture	1.5
10:30 - 11:00	Short-break	
11:00 - 12:30	Lecture	1.5
12:30 - 13:30	Lunch	
13:30 - 15:00	Lecture	1.5
15:00 - 15:30	Short-break	
15:30 - 17:00	Lecture	1.5
	Total	6.0

b. Time allocation of the training program

The training program consists of lectures, discussions, case study, practices and site visits by featuring a practical and participatory curriculum. Ideal time allocation of this program shall be as follows:

Theory	Practice	Activities
30% (Classroom lectures, seminars, review and discussion, etc.)	40% (Case studies / skill practice, review and discussion, evaluation)	30% (Site visits to related organizations, observation, action plan, etc.)

c. Overall structure

Overall structure to be suggested is as follows:

1st Week	
Saturday:	Leave for Japan by night flight.
Sunday:	Arrival at a Japanese airport in the morning and move to respective accommodation.
Monday:	Orientation, registration, etc.
Tuesday – Friday:	Theory/Practice/Activities
Saturday / Sunday:	Day off
2nd Week to 3rd Week	
Monday – Friday:	Theory/Practice/Activities
Saturday / Sunday:	Day off
4th Week	
Monday – Friday:	Practice/Activities, final presentation, wrap-up meeting, evaluation meeting, distribute certificates of completion
Saturday:	Leave for Egypt
* Saturday, Sunday, ar	nd National Holiday in Japan may be day off.

7. Outline of the Follow-up Program

Following the four-week training program, the Institution is expected to dispatch experts to Egypt to conduct a follow-up program. The Executing Agency shall provide the necessary information and logistical support upon the Institution's request. Details of the Follow-up Program will be developed by the Institution, while satisfying the following conditions:

- a. The maximum number of experts to be dispatched per trip under the Project budget is two (2). The member should include team leader or senior instructors who submitted CV in TECH-5. The institution can dispatch three or more experts; however, the dispatching cost for additional experts shall be borne by the institution.
- b. Duration of the program excluding travel time is five (5) working days.
- c. The Follow-up Program shall be implemented annually but not exceeding 4 times in total.
- d. Program shall be designed assuming that it will be implemented at facilities of Ministry of Education and Technical Education including EJS where ex-participant(s) of the training program in Japan works for. Program shall also be developed considering the impact to the ex-participants and upcoming Training Program in Japan.
- e. Target participants of the Follow-up Program will not be limited to ex-participants of the training programs in Japan. Therefore, the Institution shall propose the contents that can be beneficial not only for ex-participants but also overall EJS teachers and staffs who work at designated EJS and/or nearby EJS.
- f. The program shall include activities such as participation to model classes and joint-implementation of classes; analysis of issues and challenges; and advice for improvement. Furthermore, it shall include knowledge sharing or guidance for teachers and staffs at designated and/or nearby EJS on their daily activities.
- g. The Institution agrees that domestic transportation and interpreters for the program implementation shall be arranged by the Executing Agency. Air tickets and accommodation for dispatched experts shall be arranged by the Institution.

8. Payment Responsibilities

The Executing Agency takes care of all expenses for the programs in Japan and in Egypt including international airfare, per-diem allowance for participants, insurance premium, program fees, visas, etc.

Program costs are paid to the institution, and the institution makes payment for expenses to implement training.

As it is understood that all accommodations during stay in Japan have to be paid by participants out of their par-diem allowance, it is expected institutions to recommend/suggest the reasonable accommodation.

	Responsible for payment			
Expenses	Direct	Through		
	payment by	Institution	Remarks	
	the		Kennarks	
	Executing			
	Agency			
Training Program in Japan				
Program cost		\bigcirc	Program cost includes tuition fee,	
)	hand-outs development and preparation,	

			access to university facility, invite speakers outside of universities, etc., which costs related to conduct program in Japan.	
Travel Fee	\bigcirc		Round trip between Cairo and Japan, airport pick-up/send-off, and domestic transportation cost.	
Daily Allowance	0		Per-diem allowance is paid to participants which covers hotel accommodation, meals, domestic transportation during weekends.	
Health Insurance	\bigcirc		Overseas Travel insurance.	
Interpreters	\bigcirc		Japanese⇔Arabic	
Follow-up Program in Egypt				
International airfare		0	Between Japan and Cairo	
Domestic transportation	0		Between the accommodation and the program venue excluding airport pick-up and send-off	
Interpreters	\bigcirc		Japanese⇔Arabic	
Daily Allowance and Others		0	Daily Allowance for dispatched experts (Including accommodation), training material preparation, reporting, visa fee, etc.	

9. **Obligations**

Obligations of the Executing Agency and Institutions are identified as follows.

a. The Executing Agency

Major obligations belong to the Executing Agency is summarized as follows;

Training Program in Japan

- 1) Provide the final list of trainees to the Institution
- 2) Support participants to obtain entry visa to Japan
- 3) Arrange international travel between Cairo and Japan
- 4) Obtain overseas travel insurance for participants
- 5) Arrange training coordinators
- 6) Provide Japanese-Arabic interpreter(s)
- 7) Arrange transportation from the airport to the accommodation/from accommodation to the airport
- 8) Arrange transportation between the accommodation, training venue and/or site visits
- 9) Make payment for daily allowance of trainees, travel fee and interpreters (Japanese-Arabic)

- 10) Hold pre-departure and post-arrival orientations
- 11) Arrange the participants' accommodation (book accommodation in consultation with institutions; dormitory inside universities are preferable if available)
- 12) Take care of participants such as daily life assistance, emergency care, physical or mental problems, troubles with neighbors
- 13) Other related matters to above, regarding to the training program in Japan

Follow-up Program in Egypt

- 14) Request the Ministry of Education and Technical Education in Egypt to arrange facilities of Ministry of Education and Technical Education including EJS as venue considering safety and security matters and invite relevant participants for the Follow-up Program
- 15) Request selected venue for necessary preparation to implement the Follow-up Program
- 16) Arrange domestic transportation in Egypt excluding airport pick-up and send-off
- 17) Support to obtain visa for experts
- 18) Provide information on the other logistical support upon request of the Institution
- 19) Provide qualified Japanese-Arabic interpreter(s) with knowledge of Japanese education and Tokkatsu
- 20) Take care of dispatched experts such as daily life assistance, emergency care
- 21) Other related matters to above, regarding to the Follow-up Program in Egypt

b. The Institutions

Main obligations rendered to the Institutions is deemed to deliver proper and beneficial programs, reasonable level of administrative management to participants from disease, risks of injury, escape from disaster, etc. could be imposed.

Training Program in Japan

- 1) Issue invitation letter to the Executing Agency to obtain visa for participants
- 2) Assign Team Leader and 2 Senior Instructors

Assign a Team Leader who is technically responsible for the entire training program. S/he should be knowledgeable in the subject matters related to the training. The Institution should submit the TECH-5 for 2 Senior Instructors other than the above. These instructors should be technical evaluated during the technical evaluation.

3) Prepare and coordinate training program and curriculum

Prepare the training schedule (draft) by selecting necessary lecturers, site visit etc., and finalize the draft schedule and curriculum including lectures, practical training, training content, lecturers, training place, place of visit etc. Regarding the selection of lecturers and site visit, the points of the lecture in the overall program should be explained to the

instructor adequately so as to avoid overlapping with other lectures. The Training Abstract shall be prepared for pre-departure orientation.

The Institution shall arrange two or more elementary schools for the purpose of Practice and Activity sessions. It is desirable that such sessions to be conducted at elementary schools shall account for 5 days or more in cumulative basis.

4) Give program orientation to participants

At the beginning of the program, explain to the participants the necessary information for training, such as the course goal, the attainment goal, the evaluation standards/methods and the procedure for preparing the action plan.

- 5) Deliver lectures and technical guidance
- 6) Response to technical questions from the participants based on lectures and explanations at site visit.
- 7) Develop and prepare handouts

Confirm the lecture and training materials beforehand, and the materials are sent to translators for Arabic translation in advance. Furthermore, the institution shall notify lecturers in advance that the training programs are designed as ToT and therefore the training materials to be developed for the program may likely be utilized in Egypt as training tools for internal capacity development.

8) Arrange venues and equipment for training

Arrange the training venues and training equipment (PC, projector, video, etc.) as necessary.

9) Arrange necessary staffs

Assigned staffs perform prior arrangements, confirmation on details such as venue and time etc. and accompany the group.

10) Organize training program considering reasonable traveling time

Arrange transportation and accommodation for site visits if FIN-4 is accepted by the Executing Agency.

11) Arrange travel and accommodation for lecturers

Arrange necessary travel and accommodation for lecturer and other accompanying persons and pay its expenses. Provide necessary information to the Embassy of the Arab Republic of Egypt, Culture, Education and Science Bureau (hereinafter referred to as "ECEB") for arrangement of participants' accommodation.

12) Provide refreshments

Provide tea, coffee and water at participants' consumption during the tea break which is scheduled in the morning as well as in the afternoon. The cost can be proposed on FIN-2.

13) Organize opening and closing ceremonies

Organize opening and closing ceremonies and give welcome greetings and

congratulations on behalf of the executing institution with the presence of the representative of ECEB.

14) Issue certification for completion of training

Issue training certificates and award them to participants at the closing ceremony.

15) Organize inception report/action plan presentation session

Organizing inception report presentation and action plan presentation session, also analyze and evaluate the prepared report as appropriate.

16) Reasonable level of general administrative management and monitoring

Inform the participants sufficiently about the purpose of each lecture, lecturer's background, the flow of the program and orient them toward goals. And provide information to the lecturers about the needs of the participants and the situation in Egypt in order for the participants to understand the content of the training. And monitor the status of training implementation and the level of participant's understanding. In addition, grasp the experience and knowledge levels of participants through individual interviews and daily observation as necessary, then follow-up as appropriate.

17) Attend evaluation meeting and training evaluation

Hold a training evaluation meeting on the last day of the training. Prior to the evaluation meetings, obtain feedback from the participants by questionnaire and conduct an evaluation meeting based on the answers of questionnaire. The content of the questionnaire is mainly the quality of the lecture, the teaching materials and the quality of coordination and support etc. Also make a summary of the questionnaires and record the meetings. Then evaluate the training and describe the evaluation result in the final report based on the answers of the questionnaire and the content of the evaluation meeting.

18) Submit reports

Construct the course report and financial report in English and submit them to the Executing Agency. The course report shall include the results of the assessment of the individual participants and the assessment of the training by individual participants, according to the evaluation sheet given as Annex 1 and Annex 2 respectively. Submit 3 copies each of reports and handouts to The Executing Agency after completion of training.

Follow-up Program in Egypt

19) Assign experts

The maximum number of experts to be dispatched annually under the Project budget is two (2) per program. The member should include team leader or senior instructors who submit CV in TECH-5. The institution can dispatch three or more experts, however, the dispatching cost for additional experts shall be borne by the institution.

20) Develop the Follow-up Program

Development of the program contents which is relevant and maximize effect of the

training programs in Japan. The program shall include activities such as participation to model classes and joint-implementation of classes; analysis of issues and challenges; and advice for improvement. Furthermore, it shall include knowledge sharing or guidance for teachers and staffs at designated and/or nearby EJS on their daily activities. Furthermore, the contents that can be beneficial not only for ex-participants but also overall EJS teachers and staffs who work at designated EJS and/or nearby EJS.

21)Prepare and implement the program in collaboration with ex-participants and the Executing Agency.

Request necessary information to the Executing Agency well ahead of the program implementation

- 22) Arrange international air ticket and accommodation in Egypt for the dispatched experts.
- 23) Submit Reports

The Institution shall submit the Follow-up report and financial report in English to the Executing Agency within a month after the completion of each trip. The Follow-up report shall include detail of activities and plan/suggestions for upcoming Training Program contents improvement.

c. Participants

Participants have to pay the greatest attention not only for individual health care during training period but also disease, risks of injury, escape from disaster, etc., following instruction given by institutions. Duties rendered to participants are;

- 1) Manage and control individual health care.
- 2) Submit inception report and action plan, etc., according to the instructions given by the team leader/lecturers by individuals or group.
- 3) Cooperate with the Institution for the smooth and effective implementation of the Follow-up Program in Egypt.
- 4) Other related matters to above.

10. Language

Language to be used in the program is Japanese and it is translated to Arabic through interpreter. Lectures and hand-outs are prepared in Japanese and translated into Arabic by translators.

11. Others (Culture/religion/gender consideration)

Some participants may require special arrangements, according to their beliefs and gender, such as prayer room, prayer time, diet, etc. Such details need to be discussed between the coordinator and the institution if need arises.

BE-3 Tokkatsu & Learning Improvement (Lesson Study)

1. General

This Terms of Reference (hereinafter referred to as "TOR") will provide the general scope of works for the institution for the Human Resource Development Project (HRDP, hereinafter referred to as "the Project") executed by the Ministry of Higher Education, the Central Department of Missions (hereinafter referred to as "the Executing Agency"). The Executing Agency implements overseas short-term training in Japan and follow-up program in Egypt in the field of basic education utilizing the Yen Loan to enhance the capacities of Egyptian educators through providing study and training opportunities in Japan and in Egypt.

2. Background

Participants are expected to learn Japanese Basic Education System in-depth and obtain specialized knowledge and techniques to develop and manage Egyptian Japanese Schools (hereinafter referred to as "EJS").

Lesson Study, a core feature of Japan's system of professional learning, is a powerful mean for teachers to improve their lessons in collaboration with their colleagues and supervisors. Lessons are built by communication between teachers and students through teaching materials. In order to enhance the quality of education, it is essential to develop not only teachers' individual teaching skills but also their interpersonal skills and networking amongst teachers. In Japan, lesson study has a function as an opportunity for teachers to learn and enhance each other, and this function is the reason why Japanese lesson studies are gained international attention. And in EJEP context, Lesson Study has been featured as one of the distinctive features of EJS adopting Tokkatsu+. Through this training program, participants are expected to acquire the know-how of Japanese lesson study and develop their ability to cooperate with one another to contribute in providing quality education in Egypt.

3. Purpose of Training

To improve academic achievement level of individual students through enhancement of teaches' teaching and interpersonal skill in providing lesson.

4. Expected output

Upon completion of this training program, participants would be able to:

- 1. Gain overall understandings on Japanese education and Tokkatsu
- 2. Familiarize with the concept of Lesson Study and related activities
- 3. Understand how to introduce and implement Lesson Study to a school
- 4. Develop a new mind-set of Lesson Study
- 5. Prepare plan to introduce Lesson Study to school

5. Characteristics of Training

The trainings shall be designed as "Training of Trainers (ToT)" which shall include lectures, site visits relevant organizations, observations, discussions and formulation/presentation of "Action Plan".

Participants are expected to learn Japanese Basic Education System in-depth and obtain specialized knowledge and techniques to develop and manage EJS. After returning to Egypt, participants are expected to deliver acquired training module or topics as a trainer with a clear sense of output that satisfy the training needs to be achieved. Such output is expected to be accompanied by a follow-up tool that is to be taken to their home EJS. Furthermore, participants are obliged to implement "Action Plan" prepared during the program. Hence, the effect through those activities will not be limited to change the basic education environment, but it also extends to the systematical change of basic education system throughout Egypt.

6. Outline of the Training

6.1 Training Program

Training program should be designed by using a following suggested specific subject and schedule as a reference. However, schedule can be adjustable if all the suggested subjects are covered.

Week	Method	Contents		
		Arrival at the Institution		
1st Week	Brief.	Program Briefing		
(C2-A)	Act.	Presentation on Assignment (Inception Report)		
	Theory	Basic Education System in Japan		
		- Outline of Japanese education system		
		- Local government support in school education		
		 Role of inspectors and supervisors 		
		- Learner centered approach and learner centered school		
		 Relationship between active learning and Tokkatsu 		
		- School management		
		- Learning through playing at kindergarten		
		- Smooth transition from KG to Elementary		
		- The methodology of evaluation (Cumulative guidance record)		
		Tokkatsu (basic)		
		- Whole Child Education and Tokkatsu		
		- Practice of Tokkatsu at school (Classroom discussion, etc.)		
		- Literacy and Numeracy Training for Earlier (1-3) Graders		
		 Continuous capacity building of teachers and School-based Training (Lesson Study, etc.) 		
		- Synergy between non-academic subjects and Tokkatsu		
	Act.	Observation of Tokkatsu activities, School management, Lesson Study, Drill activities for		
		literacy and numeracy, Lesson for non-academic subjects at:		
		- Elementary school (= primary school)		
		- Kindergarten (including smooth transition from KG to Elementary)		
		Visiting board of education and education centers		
	Prac.	Exercise mock classroom discussion		
		Discussion on training materials for School Teacher Training		
		Discussion on elements of Japanese school education and methodology for adoption to		
		EJS		
		Summarize some suggestions for improving Tokkatsu+ introduction guideline		
2nd -	Theory	Lesson Study (concept and methodology)		
3rd Week		Relevant topics to Lesson Study		
		- Classroom Management		

		- Learner-Centered Teaching and Learning/Student-centered Approach		
		- Material Research		
		- Lesson Plan		
		- Blackboard planning		
		- Teaching material (incl. worksheet practice)		
		- Remedial for slow learning student		
		- Guidance		
	Act.	Visit schools		
		- School facilities and equipment		
		- Discussion on Lesson Study (school based training) as well as literacy and numeracy		
		for early graders		
	Prac.	Preparation of case studies (1. Lesson Study; 2. Teaching material; 3. Drill work; 4.		
		Lesson)		
		Case Studies		
		- Video Study		
		- Role playing / practicing Lesson Study among participants		
		PDCA lesson		
		Review and refine lesson plan and teaching material (problem solving)		
		- Planning 1: Introducing Lesson Study at school		
		- Planning 2: Replicate Lesson Study		
4th Week	Prac./	Discussion on the role of teacher training collage and its attached school in Japan		
	Act.	Discussion on Sustainable Lesson Study cycle		
		Reflection (summary, review, and Q&A session)		
		Methodology of training (planning, implementing, managing, assessment of training)		
		Development/Preparation/Presentation of Action Plan		
		Evaluation Meeting		

6.2 Training Scheme

Training will be conducted base on "Training of Trainer (ToT)" concept. Overall training period planned is 4 weeks in Japan.

6.3 Curriculum Development

Details of curriculum will be developed by the institution.

6.4 Participants and Implementation Timing

a. Number of Participants

20 participants will enroll in each batch of program. Number of participants may change subject to prior notice to institutions. Planned number of batches is explained in the following section.

b. Schedule

Planned schedule is expected to 6 batches from 2018. The institutions have to receive maximum 120 participants in total during the period. It is expected that the institution propose training for all 6 batches. For reference, Egyptian semester breaks are from later June to early September and from middle of January to early February.

c. Qualification of Participants

Target participants are EJS staff and Government officials. The minimum qualification for the participant is deemed;

- 1) Degree Background: Bachelor or higher
- 2) Maximum Age (As of date of application): 35 years old
- 3) Practical Experience on Related Field: at least 3 years
- 6.5 Schematic Training Schedule

It is recommendable for institution to start lectures around 9:00 a.m. and finish around 5:00 p.m., from Monday to Friday. Travel time to move to designated venue for training / site visits must be considered as reasonable. Delivery of lectures and activities may be conducted as flexible as possible by institution's discretion. Following schedule illustrates a typical sample as reference. Total lecture hours, subjects or schedule must be proposed by institutions.

a. Lecture Hour

Total 6 hours/day of lecture may be appropriate but not limited to this schedule. Total lecture hours may be varied depending on site visit and travel time. A typical schedule is illustrated as follows.

Time	Activities	Lecture (Hrs.)
9:00 - 10:30	Lecture	1.5
10:30 - 11:00	Short-break	
11:00 - 12:30	Lecture	1.5
12:30 - 13:30	Lunch	
13:30 - 15:00	Lecture	1.5
15:00 - 15:30	Short-break	
15:30 - 17:00	Lecture	1.5
	Total	6.0

b. Time allocation of the training program

The training program consists of lectures, discussions, case study practices and site visits by featuring a practical and participatory curriculum. Ideal time allocation of this program shall be as follows:

Theory	Practice	Activities
30% (Classroom lectures, seminars, review and discussion, etc.)	40% (Case studies / skill practice, review and discussion, evaluation)	30% (Site visits to related organizations, observation, action plan, etc.)

c. Overall structure

Overall structure to be suggested is as follows:

<u>1st Week</u>		
Saturday:	Leave for Japan by night flight.	
Sunday:	Arrival at a Japanese airport in the morning and move to respective accommodation.	
Monday:	Orientation, registration, etc.	
Tuesday – Friday:	Theory/Practice/Activities	
Saturday / Sunday:	Day off	
2nd Week to 3rd Week		
Monday – Friday:	Theory/Practice/Activities	
Saturday / Sunday:	Day off	
<u>4th Week</u>		
Monday – Friday:	Practice/Activities, final presentation, wrap-up meeting,	
	evaluation meeting, distribute certificates of completion	
Saturday:	Leave for Egypt	
* Saturday, Sunday, and National Holiday in Japan may be day off.		

7. Outline of the Follow-up Program

Following the four-week training program, the Institution is expected to dispatch experts to Egypt to conduct a follow-up program. The Executing Agency shall provide the necessary information and logistical support upon the Institution's request. Details of the Follow-up Program will be developed by the Institution, while satisfying the following conditions:

- a. The maximum number of experts to be dispatched per trip under the Project budget is two (2). The member should include team leader or senior instructors who submitted CV in TECH-5. The institution can dispatch three or more experts; however, the dispatching cost for additional experts shall be borne by the institution.
- b. Duration of the program excluding travel time is five (5) working days.
- c. The Follow-up Program shall be implemented annually but not exceeding 4 times in total.
- d. Program shall be designed assuming that it will be implemented at facilities of Ministry of Education and Technical Education including EJS where ex-participant(s) of the training program in Japan works for. Program shall also be developed considering the impact to the ex-participants and upcoming Training Program in Japan.
- e. Target participants of the Follow-up Program will not be limited to ex-participants of the training programs in Japan. Therefore, the Institution shall propose the contents that can be beneficial not only for ex-participants but also overall EJS teachers and staffs who work at designated EJS and/or nearby EJS.
- f. The program shall include activities such as participation to model classes and joint-implementation of classes; analysis of issues and challenges; and advice for improvement. Furthermore, it shall include knowledge sharing or guidance for teachers and staffs at designated and/or nearby EJS on their daily activities.
- g. The Institution agrees that domestic transportation and interpreters for the program implementation shall be arranged by the Executing Agency. Air tickets and accommodation for dispatched experts shall be arranged by the Institution.

8. Payment Responsibilities

The Executing Agency takes care of all expenses for the programs in Japan and in Egypt including international airfare, per-diem allowance for participants, insurance premium, program fees, visas, etc.

Program costs are paid to the institution, and the institution makes payment for expenses to implement training.

As it is understood that all accommodations during stay in Japan have to be paid by participants out of their par-diem allowance, it is expected institutions to recommend/suggest the reasonable accommodation.

	Responsible for payment		
	Direct	Through	
	payment by	Institution	
Expenses	the		Remarks
	Executing		
	Agency		
Training Program in Ja	¥i		
Program cost		\cap	Program cost includes tuition fee,
		\bigcirc	hand-outs development and preparation,
			access to university facility, invite
			speakers outside of universities, etc.,
			which costs related to conduct program in
			Japan.
Travel Fee	\bigcirc		Round trip between Cairo and Japan,
			airport pick-up/send-off, and domestic
			transportation cost.
Daily Allowance	\bigcirc		Per-diem allowance is paid to participants
	-		which covers hotel accommodation,
			meals, domestic transportation during
			weekends.
Health Insurance	\bigcirc		Overseas Travel insurance.
Interpreters	\bigcirc		Japanese⇔Arabic
Follow-up Program in	Egypt		
International airfare		\bigcirc	Between Japan and Cairo
Domestic	\bigcirc		Between the accommodation and the
transportation	\bigcirc		program venue excluding airport pick-up
_			and send-off
Interpreters	\bigcirc		Japanese⇔Arabic
Daily Allowance and		\bigcirc	Daily Allowance for dispatched experts
Others		\bigcirc	(Including accommodation), training
			material preparation, reporting, visa fee,
			etc.

9. Obligations

Obligations of the Executing Agency and Institutions are identified as follows.

a. The Executing Agency

Major obligations belong to the Executing Agency is summarized as follows;

Training Program in Japan

- 1) Provide the final list of trainees to the Institution
- 2) Support participants to obtain entry visa to Japan
- 3) Arrange international travel between Cairo and Japan
- 4) Obtain overseas travel insurance for participants
- 5) Arrange training coordinators
- 6) Provide Japanese-Arabic interpreter(s)
- 7) Arrange transportation from the airport to the accommodation/from accommodation to the airport
- 8) Arrange transportation between the accommodation, training venue and/or site visits
- 9) Make payment for daily allowance of trainees, travel fee and interpreters (Japanese-Arabic)
- 10) Hold pre-departure and post-arrival orientations
- 11) Arrange the participants' accommodation (book accommodation in consultation with institutions; dormitory inside universities are preferable if available)
- 12) Take care of participants such as daily life assistance, emergency care, physical or mental problems, troubles with neighbors
- 13) Other related matters to above, regarding to the training program in Japan

Follow-up Program in Egypt

- 14) Request the Ministry of Education and Technical Education in Egypt to arrange facilities of Ministry of Education and Technical Education including EJS as venue considering safety and security matters and invite relevant participants for the Follow-up Program
- 15) Request selected venue for necessary preparation to implement the Follow-up Program
- 16) Arrange domestic transportation in Egypt excluding airport pick-up and send-off
- 17) Support to obtain visa for experts
- 18) Provide information on the other logistical support upon request of the Institution
- 19) Provide qualified Japanese-Arabic interpreter(s) with knowledge of Japanese education and Tokkatsu
- 20) Take care of dispatched experts such as daily life assistance, emergency care
- 21) Other related matters to above, regarding to the Follow-up Program in Egypt

b. The Institutions

Main obligations rendered to the Institutions is deemed to deliver proper and beneficial programs, reasonable level of administrative management to participants from disease, risks of injury, escape from disaster, etc. could be imposed.

Training Program in Japan

- 1) Issue invitation letter to the Executing Agency to obtain visa for participants
- 2) Assign Team Leader and 2 Senior Instructors

Assign a Team Leader who is technically responsible for the entire training program. S/he should be knowledgeable in the subject matters related to the training. The Institution should submit the TECH-5 for 2 Senior Instructors other than the above. These instructors should be technical evaluated during the technical evaluation.

3) Prepare and coordinate training program and curriculum

Prepare the training schedule (draft) by selecting necessary lecturers, site visit etc., and finalize the draft schedule and curriculum including lectures, practical training, training content, lecturers, training place, place of visit etc. Regarding the selection of lecturers and site visit, the points of the lecture in the overall program should be explained to the instructor adequately so as to avoid overlapping with other lectures. The Training Abstract shall be prepared for pre-departure orientation.

The Institution shall arrange two or more elementary schools for the purpose of Practice and Activity sessions. It is desirable that such sessions to be conducted at elementary schools shall account for 5 days or more in cumulative basis.

4) Give program orientation to participants

At the beginning of the program, explain to the participants the necessary information for training, such as the course goal, the attainment goal, the evaluation standards/methods and the procedure for preparing the action plan.

- 5) Deliver lectures and technical guidance
- 6) Response to technical questions from the participants based on lectures and explanations at site visit.
- 7) Develop and prepare handouts

Confirm the lecture and training materials beforehand, and the materials are sent to translators for Arabic translation in advance. Furthermore, the institution shall notify lecturers in advance that the training programs are designed as ToT and therefore the training materials to be developed for the program may likely be utilized in Egypt as training tools for internal capacity development.

8) Arrange venues and equipment for training

Arrange the training venues and training equipment (PC, projector, video, etc.) as necessary.

9) Arrange necessary staffs

Assigned staffs perform prior arrangements, confirmation on details such as venue and time etc. and accompany the group.

10) Organize training program considering reasonable traveling time

Arrange transportation and accommodation for site visits if FIN-4 is accepted by the Executing Agency.

11) Arrange travel and accommodation for lecturers

Arrange necessary travel and accommodation for lecturer and other accompanying persons and pay its expenses. Provide necessary information to the Embassy of the Arab Republic of Egypt, Culture, Education and Science Bureau (hereinafter referred to as "ECEB") for arrangement of participants' accommodation.

12) Provide refreshments

Provide tea, coffee and water at participants' consumption during the tea break which is scheduled in the morning as well as in the afternoon. The cost can be proposed on FIN-2.

13) Organize opening and closing ceremonies

Organize opening and closing ceremonies and give welcome greetings and congratulations on behalf of the executing institution with the presence of the representative of ECEB.

14) Issue certification for completion of training

Issue training certificates and award them to participants at the closing ceremony.

15) Organize inception report/action plan presentation session

Organizing inception report presentation and action plan presentation session, also analyze and evaluate the prepared report as appropriate.

16) Reasonable level of general administrative management and monitoring

Inform the participants sufficiently about the purpose of each lecture, lecturer's background, the flow of the program and orient them toward goals. And provide information to the lecturers about the needs of the participants and the situation in Egypt in order for the participants to understand the content of the training. And monitor the status of training implementation and the level of participant's understanding. In addition, grasp the experience and knowledge levels of participants through individual interviews and daily observation as necessary, then follow-up as appropriate.

17) Attend evaluation meeting and training evaluation

Hold a training evaluation meeting on the last day of the training. Prior to the evaluation meetings, obtain feedback from the participants by questionnaire and conduct an evaluation meeting based on the answers of questionnaire. The content of the questionnaire is mainly the quality of the lecture, the teaching materials and the quality of coordination and support etc. Also make a summary of the questionnaires and

record the meetings. Then evaluate the training and describe the evaluation result in the final report based on the answers of the questionnaire and the content of the evaluation meeting.

18) Submit reports

Construct the course report and financial report in English and submit them to the Executing Agency. The course report shall include the results of the assessment of the individual participants and the assessment of the training by individual participants, according to the evaluation sheet given as Annex 1 and Annex 2 respectively. Submit 3 copies each of reports and handouts to The Executing Agency after completion of training.

Follow-up Program in Egypt

19) Assign experts

The maximum number of experts to be dispatched annually under the Project budget is two (2) per program. The member should include team leader or senior instructors who submit CV in TECH-5. The institution can dispatch three or more experts, however, the dispatching cost for additional experts shall be borne by the institution.

20) Develop the Follow-up Program

Development of the program contents which is relevant and maximize effect of the training programs in Japan. The program shall include activities such as participation to model classes and joint-implementation of classes; analysis of issues and challenges; and advice for improvement. Furthermore, it shall include knowledge sharing or guidance for teachers and staffs at designated and/or nearby EJS on their daily activities. Furthermore, the contents that can be beneficial not only for ex-participants but also overall EJS teachers and staffs who work at designated EJS and/or nearby EJS.

21)Prepare and implement the program in collaboration with ex-participants and the Executing Agency.

Request necessary information to the Executing Agency well ahead of the program implementation

- 22) Arrange international air ticket and accommodation in Egypt for the dispatched experts.
- 23) Submit Reports

The Institution shall submit the Follow-up report and financial report in English to the Executing Agency within a month after the completion of each trip. The Follow-up report shall include detail of activities and plan/suggestions for upcoming Training Program contents improvement.

c. Participants

Participants have to pay the greatest attention not only for individual health care during training period but also disease, risks of injury, escape from disaster, etc., following instruction given by institutions. Duties rendered to participants are;

- 1) Manage and control individual health care.
- 2) Submit inception report and action plan, etc., according to the instructions given by the

team leader/lecturers by individuals or group.

- 3) Cooperate with the Institution for the smooth and effective implementation of the Follow-up Program in Egypt.
- 4) Other related matters to above.

10. Language

Language to be used in the program is Japanese and it is translated to Arabic through interpreter. Lectures and hand-outs are prepared in Japanese and translated into Arabic by translators.

11. Others (Culture/religion/gender consideration)

Some participants may require special arrangements, according to their beliefs and gender, such as prayer room, prayer time, diet, etc. Such details need to be discussed between the coordinator and the institution if need arises.

BE-4 Tokkatsu & Early Childhood Education

1. General

This Terms of Reference (hereinafter referred to as "TOR") will provide the general scope of works for the institution for the Human Resource Development Project (HRDP, hereinafter referred to as "the Project") executed by the Ministry of Higher Education, the Central Department of Missions (hereinafter referred to as "the Executing Agency"). The Executing Agency implements overseas short-term training in Japan and follow-up program in Egypt in the field of basic education utilizing the Yen Loan to enhance the capacities of Egyptian educators through providing study and training opportunities in Japan and in Egypt.

2. Background

Participants are expected to learn Japanese Basic Education System in-depth and obtain specialized knowledge and techniques to develop and manage Egyptian Japanese Schools (hereinafter referred to as "EJS").

This course features "Learning through Playing" and Tokkatsu-alike activities that are an inevitable part of kindergarten at EJS to ensure smooth transition from early childhood education to elementary education. In early childhood education in Japan, playing and learning are not conflicting concepts. Rather, learning through playing is an important concept of early childhood education in Japan, due to the fact that the playing in early childhood is connected to numeric, reading and writing learnings as well as cultivation of children's social nature.

There are a variety of Tokkatsu-alike activities practiced in Japanese kindergarten and nurseries before children enrolling in elementary schools. With these considerations, this training program provides the opportunities for participants to obtain practical knowledge and skills of the system, concept, and measures of early childhood education in Japan. Upon completion of the training program, participants are expected to contribute in planning and implementing Egyptian "Learning through Playing" and Tokkatsu activities that develop creativity, knowledge and physical abilities of kindergarten students in Egypt.

3. Purpose of Training

To strengthen educational activities of "Learning through Playing" at kindergarten stage that could pave the way to smooth implementation of Whole Child Education (Tokkatsu+) model at basic education stage.

4. Expected output

Upon completion of this training program, participants would be able to:

- 1. Gain overall understandings on Japanese education and early childhood education.
- 2. Familiarize with the concept, importance and the role "Learning through Playing" and Tokkatsu.
- 3. Understand how to introduce and implement "Learning through Playing" and Tokkatsu-alike activities.
- 4. Prepare plans to introduce "Learning through Playing" and Tokkatsu to kindergarten

5. Characteristics of Training

The trainings shall be designed as "Training of Trainers (ToT)" which shall include lectures, site visits relevant organizations, observations, discussions and formulation/presentation of "Action Plan".

Participants are expected to learn Japanese Basic Education System in-depth and obtain specialized knowledge and techniques to develop and manage EJS. After returning to Egypt, participants are expected to deliver acquired training module or topics as a trainer with a clear sense of output that satisfy the training needs to be achieved. Such output is expected to be accompanied by a follow-up tool that is to be taken to their home EJS. Furthermore, participants are obliged to implement "Action Plan" prepared during the program. Hence, the effect through those activities will not be limited to change the basic education environment, but it also extends to the systematical change of basic education system throughout Egypt.

6. Outline of the Training

6.1 Training Program

Training program should be designed by using a following suggested specific subject and schedule as a reference. However, schedule can be adjustable if all the suggested subjects are covered.

Week	Method	Contents	
		Arrival at the Institution	
1st	Brief.	Program Briefing	
Week	Act.	Presentation on Assignment (Inception Report)	
(C2-B)	Theory	Japanese kindergarten / Nursery overview	
		Distinctive features of Japanese early childhood education	
		- Learning through playing	
		- Tokkatsu-alike activities	
		- Education with mixed-age group	
		- Collaboration with community	
		Basic Education System in Japan	
		- Outline of Japanese education system	
		Local government support in school education	
		 Role of inspectors and supervisors 	
		- Learner centered approach and learner centered school	
		 Relationship between active learning and Tokkatsu 	
		- School management	
		- Learning through playing at kindergarten	
		- Smooth transition from KG to Elementary	
		- Educational Administration and Finance (early childhood education focus)	
		- The methodology of evaluation (Cumulative guidance record)	
		Tokkatsu (basic)	
		- Whole Child Education and Tokkatsu	
		- Practice of Tokkatsu at school (Classroom discussion, etc.)	
		- Literacy and Numeracy Training (early childhood education focus)	
		- Continuous capacity building of teachers	

	Act	Observation of Tablatan on Tablatan alile activities Oct 1
	Act.	Observation of Tokkatsu or Tokkatsu-alike activities, School management, Lesson Study,
		Drill activities for literacy and numeracy, Lesson for non-academic subjects at:
		- Kindergarten/ Nursery (including smooth transition from KG to Elementary)
		- Elementary school (= primary school)
	Prac.	Exercise mock classroom discussion
		Discussion on training materials for School Teacher Training
		Discussion on elements of Japanese school education and methodology for adoption to
		EJS
		Summarize some suggestions for improving Tokkatsu+ introduction guideline
2nd -	Theory	Learning through playing
3rd Week		- Health / Human relations / Environment / Language / Expression / Tokkatsu-alike activities
		Kindergarten and other institutions related to early childhood development
		- Nursery / Centers for Early Childhood Education and Care / Children's home /
		Child-rearing support center, etc.
		The role of teacher training universities and vocational schools
		- Training curriculum at universities and vocational schools
		The ways of disseminating early childhood education (early childhood education) in Japan
		and other countries
		The methodology of evaluation
		 The quality of early childhood education
		- The development of students in kindergartens
		- Cumulative guidance record
	Act.	Visiting kindergarten/nursery
		- Discussion with Japanese teachers at kindergarten/nursery in Japan
		Visiting other institutions related to early childhood development
	Prac.	Skill practice / Participatory exercise in kindergartens
		- Health / Human relations / Environment / Language / Expression / Tokkatsu-alike
		activities
		Preparation / implementation of case studies on:
		- Learning through playing / Learning materials / Tokkatsu activities / Teacher training
		system / Children's access to early childhood education / Quality of early childhood
		education
4th Week	Prac./	Reflection (summary, review, and Q&A session)
	Act.	Methodology of training (planning, implementing, managing, assessment of training)
		Prepare Action Plans to improve early childhood education
		- How to improve early childhood education in Participant's kindergartens
		- How to improve the curriculum of the faculty of ECE in universities and vocational
		schools
		 How to improve the access to kindergartens in Egypt, etc.
		Presentation and examination of Action Plans
		Evaluation Meeting
<u> </u>	1	

6.2 Training Scheme

Training will be conducted base on "Training of Trainer (ToT)" concept. Overall training period planned is 4 weeks in Japan.

6.3 Curriculum Development

Details of curriculum will be developed by the institution.

6.4 Participants and Implementation Timing

a. Number of Participants

20 participants will enroll in each batch of program. Number of participants may change subject to prior notice to institutions. Planned number of batches is explained in the following section.

b. Schedule

Planned schedule is expected to 6 batches from 2018. The institutions have to receive maximum 120 participants in total during the period. It is expected that the institution propose training for all 6 batches. For reference, Egyptian semester breaks are from later June to early September and from middle of January to early February.

c. Qualification of Participants

Target participants are EJS staff and Government officials. The minimum qualification for the participant is deemed;

- 1) Degree Background: Bachelor or higher
- 2) Maximum Age (As of date of application): 35 years old
- 3) Practical Experience on Related Field: at least 3 years

6.5 Schematic Training Schedule

It is recommendable for institution to start lectures around 9:00 a.m. and finish around 5:00 p.m., from Monday to Friday. Travel time to move to designated venue for training / site visits must be considered as reasonable. Delivery of lectures and activities may be conducted as flexible as possible by institution's discretion. Following schedule illustrates a typical sample as reference. Total lecture hours, subjects or schedule must be proposed by institutions.

a. Lecture Hour

Total 6 hours/day of lecture may be appropriate but not limited to this schedule. Total lecture hours may be varied depending on site visit and travel time. A typical schedule is illustrated as follows.

Time	Activities	Lecture (Hrs.)
9:00 - 10:30	Lecture	1.5
10:30 - 11:00	Short-break	
11:00 - 12:30	Lecture	1.5
12:30 - 13:30	Lunch	
13:30 - 15:00	Lecture	1.5
15:00 - 15:30	Short-break	
15:30 - 17:00	Lecture	1.5

Total	otal 6.0
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b. Time allocation of the training program

The training program consists of lectures, discussions, case study, practices and site visits by featuring a practical and participatory curriculum. Ideal time allocation of this program shall be as follows:

Theory	Practice	Activities
30% (Classroom lectures, seminars, review and discussion, etc.)	40% (Case studies / skill practice, review and discussion, evaluation)	30% (Site visits to related organizations, observation, action plan, etc.)

c. Overall structure

Overall structure to be suggested is as follows:

<u>1st Week</u>			
Saturday:	Leave for Japan by night flight.		
Sunday:	Arrival at a Japanese airport in the morning and move to respective accommodation.		
Monday:	Orientation, registration, etc.		
Tuesday – Friday:	Theory/Practice/Activities		
Saturday / Sunday:	Day off		
2nd Week to 3rd Week			
Monday – Friday:	Theory/Practice/Activities		
Saturday / Sunday:	Day off		
<u>4th Week</u>			
Monday – Friday:	Practice/Activities, final presentation, wrap-up meeting, evaluation meeting, distribute certificates of completion		
Saturday:	Leave for Egypt		
* Saturday, Sunday, an	* Saturday, Sunday, and National Holiday in Japan may be day off.		

7. Outline of the Follow-up Program

Following the four-week training program, the Institution is expected to dispatch experts to Egypt to conduct a follow-up program. The Executing Agency shall provide the necessary information and logistical support upon the Institution's request. Details of the Follow-up Program will be developed by the Institution, while satisfying the following conditions:

- a. The maximum number of experts to be dispatched per trip under the Project budget is two (2). The member should include team leader or senior instructors who submitted CV in TECH-5. The institution can dispatch three or more experts; however, the dispatching cost for additional experts shall be borne by the institution.
- b. Duration of the program excluding travel time is five (5) working days.

- c. The Follow-up Program shall be implemented annually but not exceeding 4 times in total.
- d. Program shall be designed assuming that it will be implemented at facilities of Ministry of Education and Technical Education including EJS where ex-participant(s) of the training program in Japan works for. Program shall also be developed considering the impact to the ex-participants and upcoming Training Program in Japan.
- e. Target participants of the Follow-up Program will not be limited to ex-participants of the training programs in Japan. Therefore, the Institution shall propose the contents that can be beneficial not only for ex-participants but also overall EJS teachers and staffs who work at designated EJS and/or nearby EJS.
- f. The program shall include activities such as participation to model classes and joint-implementation of classes; analysis of issues and challenges; and advice for improvement. Furthermore, it shall include knowledge sharing or guidance for teachers and staffs at designated and/or nearby EJS on their daily activities.
- g. The Institution agrees that domestic transportation and interpreters for the program implementation shall be arranged by the Executing Agency. Air tickets and accommodation for dispatched experts shall be arranged by the Institution.

8. Payment Responsibilities

The Executing Agency takes care of all expenses for the programs in Japan and in Egypt including international airfare, per-diem allowance for participants, insurance premium, program fees, visas, etc.

Program costs are paid to the institution, and the institution makes payment for expenses to implement training.

As it is understood that all accommodations during stay in Japan have to be paid by participants out of their par-diem allowance, it is expected institutions to recommend/suggest the reasonable accommodation.

	Responsible for payment				
	Direct	Through	Remarks		
Expenses	payment by	Institution			
Expenses	the				
	Executing				
	Agency				
Training Program in Ja	pan				
Program cost		\bigcirc	Program cost includes tuition fee,		
		0	hand-outs development and preparation,		
			access to university facility, invite		
			speakers outside of universities, etc.,		
			which costs related to conduct program in		
			Japan.		
Travel Fee	\bigcirc		Round trip between Cairo and Japan,		
			airport pick-up/send-off, and domestic		
			transportation cost.		
Daily Allowance	\bigcirc		Per-diem allowance paid to participants		
	<u> </u>		covers hotel accommodation, meals,		
			domestic transportation during weekends.		

Health Insurance	\bigcirc		Overseas Travel insurance.	
Interpreters	0		Japanese⇔Arabic	
Follow-up Program in	Egypt			
International airfare		\bigcirc	Between Japan and Cairo	
Domestic transportation	0		Between the accommodation and the program venue excluding airport pick-up and send-off	
Interpreters	0		Japanese⇔Arabic	
Daily Allowance and Others		0	Daily Allowance for dispatched experts (Including accommodation), training material preparation, reporting, visa fee, etc.	

9. **Obligations**

Obligations of the Executing Agency and Institutions are identified as follows.

a. The Executing Agency

Major obligations belong to the Executing Agency is summarized as follows;

Training Program in Japan

- 1) Provide the final list of trainees to the Institution
- 2) Support participants to obtain entry visa to Japan
- 3) Arrange international travel between Cairo and Japan
- 4) Obtain overseas travel insurance for participants
- 5) Arrange training coordinators
- 6) Provide Japanese-Arabic interpreter(s)
- 7) Arrange transportation from the airport to the accommodation/from accommodation to the airport
- 8) Arrange transportation between the accommodation, training venue and/or site visits
- 9) Make payment for daily allowance of trainees, travel fee and interpreters (Japanese-Arabic)
- 10) Hold pre-departure and post-arrival orientations
- 11) Arrange the participants' accommodation (book accommodation in consultation with institutions; dormitory inside universities are preferable if available)
- 12) Take care of participants such as daily life assistance, emergency care, physical or mental problems, troubles with neighbors
- 13) Other related matters to above, regarding to the training program in Japan

Follow-up Program in Egypt

- 14) Request the Ministry of Education and Technical Education in Egypt to arrange facilities of Ministry of Education and Technical Education including EJS as venue considering safety and security matters and invite relevant participants for the Follow-up Program
- 15) Request selected venue for necessary preparation to implement the follow-up program
- 16) Arrange domestic transportation in Egypt excluding airport pick-up and send-off
- 17) Support to obtain visa for experts
- 18) Provide information on the other logistical support upon request of the Institution
- 19) Provide qualified Japanese-Arabic interpreter(s) with knowledge of Japanese education and Tokkatsu
- 20) Take care of dispatched experts such as daily life assistance, emergency care
- 21) Other related matters to above, regarding to the Follow-up Program in Egypt

b. The Institutions

Main obligations rendered to the Institutions is deemed to deliver proper and beneficial programs, reasonable level of administrative management to participants from disease, risks of injury, escape from disaster, etc. could be imposed.

Training Program in Japan

- 1) Issue invitation letter to the Executing Agency to obtain visa for participants
- 2) Assign Team Leader and 2 Senior Instructors

Assign a Team Leader who is technically responsible for the entire training program. S/he should be knowledgeable in the subject matters related to the training. The Institution should submit the TECH-5 for 2 Senior Instructors other than the above. These instructors should be technical evaluated during the technical evaluation.

3) Prepare and coordinate of training program and curriculum

Prepare the training schedule (draft) by selecting necessary lecturers, site visit etc., and finalize the draft schedule and curriculum including lectures, practical training, training content, lecturers, training place, place of visit etc. Regarding the selection of lecturers and site visit, the points of the lecture in the overall program should be explained to the instructor adequately so as to avoid overlapping with other lectures. The Training Abstract shall be prepared for pre-departure orientation.

The Institution shall arrange two or more kindergarten/nursery for the purpose of Practice and Activity sessions. It is desirable that such sessions to be conducted at kindergarten/nursery shall account for 5 days or more in cumulative basis.

4) Give program orientation to participants

At the beginning of the program, explain to the participants the necessary information

for training, such as the course goal, the attainment goal, the evaluation standards/methods and the procedure for preparing the action plan.

- 5) Deliver lectures and technical guidance
- 6) Response to technical questions from the participants based on lectures and explanations at site visit.
- 7) Develop and prepare handouts

Confirm the lecture and training materials beforehand, and the materials are sent to translators for Arabic translation in advance. Furthermore, the institution shall notify lecturers in advance that the training programs are designed as ToT and therefore the training materials to be developed for the program may likely be utilized in Egypt as training tools for internal capacity development.

8) Arrange venues and equipment for training

Arrange the training venues and training equipment (PC, projector, video, etc.) as necessary.

9) Arrange necessary staffs

Assigned staffs perform prior arrangements, confirmation on details such as venue and time etc. and accompany the group.

10) Organize training program considering reasonable traveling time

Arrange transportation and accommodation for site visits if FIN-4 is accepted by the Executing Agency.

11) Arrange of travel and accommodation for lecturers

Arrange necessary travel and accommodation for lecturer and other accompanying persons and pay its expenses. Provide necessary information to the Embassy of the Arab Republic of Egypt, Culture, Education and Science Bureau (hereinafter referred to as "ECEB") for arrangement of participants' accommodation.

12) Provide refreshments

Provide tea, coffee and water at participants' consumption during the tea break which is scheduled in the morning as well as in the afternoon. The cost can be proposed on FIN-2.

13) Organize opening and closing ceremonies

Organize opening and closing ceremonies and give welcome greetings and congratulations on behalf of the executing institution with the presence of the representative of ECEB.

14) Issue certification for completion of training

Issue training certificates and award them to participants at the closing ceremony.

15) Organize inception report/action plan presentation session

Organizing inception report presentation and action plan presentation session, also

analyze and evaluate the prepared report as appropriate.

16) Reasonable level of general administrative management and monitoring

Inform the participants sufficiently about the purpose of each lecture, lecturer's background, the flow of the program and orient them toward goals. And provide information to the lecturers about the needs of the participants and the situation in Egypt in order for the participants to understand the content of the training. And monitor the status of training implementation and the level of participant's understanding. In addition, grasp the experience and knowledge levels of participants through individual interviews and daily observation as necessary, then follow-up as appropriate.

17) Attend evaluation meeting and training evaluation

Hold a training evaluation meeting on the last day of the training. Prior to the evaluation meetings, obtain feedback from the participants by questionnaire and conduct an evaluation meeting based on the answers of questionnaire. The content of the questionnaire is mainly the quality of the lecture, the teaching materials and the quality of coordination and support etc. Also make a summary of the questionnaires and record the meetings. Then evaluate the training and describe the evaluation result in the final report based on the answers of the questionnaire and the content of the evaluation meeting.

18) Submit reports

Construct the course report and financial report in English and submit them to The Executing Agency. The course report shall include the results of the assessment of the individual participants and the assessment of the training by individual participants, according to the evaluation sheet given as Annex 1 and Annex 2 respectively. Submit 3 copies each of reports and handouts to The Executing Agency after completion of training.

Follow-up Program in Egypt

19) Assign experts

The maximum number of experts to be dispatched annually under the Project budget is two (2) per program. The member should include team leader or senior instructors who submit CV in TECH-5. The institution can dispatch three or more experts, however, the dispatching cost for additional experts shall be borne by the institution.

20) Develop the Follow-up Program

Development of the program contents which is relevant and maximize effect of the training programs in Japan. The program shall include activities such as participation to model classes and joint-implementation of classes; analysis of issues and challenges; and advice for improvement. Furthermore, it shall include knowledge sharing or guidance for teachers and staffs at designated and/or nearby EJS on their daily activities. Furthermore, the contents that can be beneficial not only for ex-participants but also overall EJS teachers and staffs who work at designated EJS and/or nearby EJS.

21)Prepare and implement the program in collaboration with ex-participants and the Executing Agency.

Requesting necessary information to the Executing Agency well ahead of the program implementation.

- 22) Arrange international air ticket and accommodation in Egypt for the dispatched experts.
- 23) Submit reports

The Institution shall submit the Follow-up report and financial report in English to the Executing Agency within a month after the completion of each trip. The Follow-up report shall include detail of activities and plan/suggestions for upcoming Training Program contents improvement.

c. Participants

Participants have to pay the greatest attention not only for individual health care during training period but also disease, risks of injury, escape from disaster, etc., following instruction given by institutions. Duties rendered to participants are;

- 1) Manage and control individual health care.
- 2) Submit inception report and action plan, etc., according to the instructions given by the team leader/lecturers by individuals or group.
- 3) Cooperate with the Institution for the smooth and effective implementation of the Follow-up Program in Egypt.
- 4) Other related matters to above.

10. Language

Language to be used in the program is Japanese and it is translated to Arabic through interpreter. Lectures and hand-outs are prepared in Japanese and translated into Arabic by translators.

11. Others (Culture/religion/gender consideration)

Some participants may require special arrangements, according to their beliefs and gender, such as prayer room, prayer time, diet, etc. Such details need to be discussed between the coordinator and the institution if need arises.

Section 6: Standard Form of Contract

CONTRACT AGREEMENT FOR TRAINING IMPLEMENTATION

between

Central Department of Missions, Ministry of Higher Education, The Arab Republic of Egypt

and

the Institution

on

The implementation of the Training Program and the Follow-up Program on [insert of Group Training name] for Egypt Japan Education Partnership-Human Resources Development Project (EJEP-HRDP)

This training implementation contract is being undertaken by Central Department of Missions/Ministry of Higher Education, (hereinafter referred to as "the Executing Agency"), *[insert the name of the Institution]* (hereinafter referred to as "the Institution"), in order to carry out the Training Program and the Follow-up Program on *[insert of Group Training name]* (hereinafter referred to as "the Training")

ARTICLE I

Purpose of Training

- I-1 The Executing Agency in its effort to strengthen the capacities of Basic Education Sector under Egypt Japan Education Partnership – Human Resource Development Project (hereinafter referred to as "EJEP-HRDP") intends to send the selected participants to the Institution for the Training.
- I-2 The objective of the Training is to dispatch EJS staff and Egyptian officials to Japan for educational professional training in the field of Basic Education sector. After returning to Egypt, the trainees shall utilize the knowledge and experience attained through the Training to improve the quality of the Basic Education system in Egypt.
- I-3 Provision of the service includes the Follow-up Program in Egypt. The Training shall be completed with the implementation of the follow-up program which confirms dissemination of the training outcome.

ARTICLE II

Number of Participants and Selection Process

- II-1 The Executing Agency will send a total of *[insert the number of]* participants, 20 participants per batch. Detail of schedule, list of participants and period will be decided subject to the budget and goals of the Training.
- II-2 Participants will be selected by the Executing Agency and the list of participants will be provided to the Institution before preparations of their trip to Japan begin.

ARTICLE III

Program Structure

- III-1 In principle, the duration of each Training Program in Japan will be 4 weeks and the Follow-up Program in Egypt will be 1 week. In order to conduct an effective and impactful training in Japan and in Egypt, the Executing Agency and the Institution, hereafter referred to as "the Parties", shall work closely together and have a mutual understanding to make the Training a success.
- III-2 Upon completion of each Training Program, a certificate of completion for each Training Program will be awarded by the Institution to the participants. The Institution must submit a course report of each Training Program to the Executing Agency within 1 month after the completion. Similarly, the institution must submit a report of each Follow-up Program to the Executing Agency within 1 month

after the completion.

III-3 Participants who have completed the Training may receive advice and assistance on developing an action plan in order to implement training development program in Egypt.

ARTICLE IV

Contract Price and Payment

IV-1 Total of Contract Price (a) + (b): The amount in Japanese yen is [insert amount]

(a) Training Program in Japan

Batch	Duration	Number of participants	Payment
1	from [insert date] to [insert date]	[insert number of participants]	<u>(JPY**,***,***)</u>
2	from [insert date] to [insert date]	[insert number of participants]	<u>(JPY**,***,***)</u>
3	from [insert date] to [insert date]	[insert number of participants]	<u>(JPY**,***,***)</u>
4	from [insert date] to [insert date]	[insert number of participants]	<u>(JPY**,***,***)</u>
5	from [insert date] to [insert date]	[insert number of participants]	<u>(JPY**,***,***)</u>
6	from [insert date] to [insert date]	[insert number of participants]	<u>(JPY**,***,***)</u>
Х			
Sub total			<u>(JPY**,***,***)</u>

(b) Follow-up Program in Egypt

Trip	Duration	Payment
1	from [insert date] to [insert date]	<u>(JPY**,***,***)</u>
2	from [insert date] to [insert date]	<u>(JPY**,***,***)</u>
3	from [insert date] to [insert date]	<u>(JPY**,***,***)</u>
4	from [insert date] to [insert date]	<u>(JPY**,***,***)</u>
Sub total		<u>(JPY**,***,***)</u>

- IV-2 The Executing Agency shall pay the contract price per batch/trip to the Institution in consideration of completion of each batch/trip of Program, subject to the fulfillment of requirements stipulated in the payment schedule shown in Technical Agreement.
- IV-3 The Contract Price agreed upon and stipulated in Appendix I of the Technical Agreement shall cover all the costs and expenses required to complete the works as well as any improvement or modification of the works which will be introduced in the consecutive program implementation upon consent of the Parties.

ARTICLE V

Responsibilities of Each Party

The responsibilities of each party are as follows;

V-1 The Institution shall perform the services specified hereunder,

Training Program in Japan

- 1) Issue invitation letter to the Executing Agency to obtain visa for participants
- 2) Assign Team Leader and 2 Senior Instructors
- 3) Prepare and coordinate training program and curriculum
- 4) Give program orientation to participants
- 5) Deliver lectures and technical guidance
- 6) Response to technical questions from the participants based on lectures and explanations at site visit
- 7) Develop and prepare handouts
- 8) Arrange venues and equipment for training
- 9) Arrange necessary staffs
- 10) Organize training program considering reasonable traveling time

[Note: in case FIN-4 is accepted and approved by the Executing Agency, add the following statement to the above sentence: Arrange transportation and accommodation.]

11) Arrange travel and accommodation for lecturers

Arrange necessary travel and accommodation for lecturers and other accompanying persons and pay its expenses. Provide necessary information to the Embassy of the Arab Republic of Egypt, Culture, Education and Science Bureau (hereinafter referred to as "ECEB") for arrangement of participants' accommodation

- 12) Provide refreshments
- 13) Organize opening and closing ceremonies
- 14) Issue certification for completion of training
- 15) Organize inception report/action plan presentation session, also analyze and evaluate the prepared report as appropriate
- 16) Reasonable level of general administrative management and monitoring
- 17) Attend evaluation meeting and training evaluation
- 18) Submit reports

The Institution shall submit 3 copies of the Course Report and the Financial Report (both in English) to the Executing Agency after the completion of each batch of training. Both reports shall be submitted within a month after the completion of each training batch

Follow-up Program in Egypt

19) Assign one or two experts

- 20) Develop the Follow-up Program
- 21) Prepare and implement the program in collaboration with ex-participants and the Executing Agency
- 22) Arrange international air ticket and accommodation in Egypt for the dispatched experts
- 23) Submit reports

The Institution shall submit the Follow-up report and financial report in English to the Executing Agency within a month after the completion of each trip. The Follow-up report shall include detail of activities and plan/suggestions for upcoming Training Program contents improvement.

V-2 The Executing Agency shall take the responsibilities hereunder;

Training Program in Japan

- 1) Provide the final list of trainees to the Institution
- 2) Support participants to obtain entry visa to Japan
- 3) Arrange international travel between Cairo and Japan
- 4) Obtain overseas travel insurance for participants
- 5) Arrange training coordinators
- 6) Provide Japanese-Arabic interpreter(s)
- 7) Arrange transportation from the airport to the accommodation/from accommodation to the airport
- 8) Arrange transportation between the accommodation, training venue and/or site visits
- 9) Make payment for daily allowance of trainees, travel fee and interpreters (Japanese-Arabic)
- 10) Hold pre-departure and post-arrival orientations
- 11) Arrange the participants' accommodation (book accommodation in consultation with institutions; dormitory inside universities are preferable if available)
- 12) Take care of participants such as daily life assistance, emergency care, physical or mental problems, troubles with neighbors
- 13) Other related matters to above, regarding to the training program in Japan

Follow-up Program in Egypt

14) Request the Ministry of Education and Technical Education in Egypt to arrange facilities of Ministry of Education and Technical Education including EJS as venue considering safety and security matters and invite relevant participants for the Follow-up Program

- 15) Request selected EJS for necessary preparation to implement the Follow-up Program
- 16) Arrange domestic transportation in Egypt excluding airport pick-up and send-off
- 17) Support to obtain visa for experts
- 18) Provide information on the other logistical support upon request of the Institution
- 19) Provide qualified Japanese-Arabic interpreter(s) with experience of Japanese education and Tokkatsu
- 20) Take care of dispatched experts such as daily life assistance, emergency care
- 21) Other related matters to above, regarding to the Follow-up Program in Egypt

ARTICLE VI

Program Cost, Follow-up Program Cost and Other expenses

- VI-1 The following costs for the Training will be paid to the Institution by the Executing Agency. The Parties will enter into the Technical Agreement which contains detailed information on the costs and payment by the Executing Agency to the Institution.
- VI-2 The expenses in article VI-1 do not include telephone charges, laundry fees or costs of souvenirs etc.
- VI-3 The expenses for participation in the Training in Japan, such as but not limited to air ticket between Egypt and Japan, and daily allowance will be paid/provided directly to the participant by the Executing Agency. The expenses for the services, such as interpreters (Japanese-Arabic), and daily transportation from the participants' accommodation to the training venue will be paid directly to the service providers by the Executing Agency.

[Note: above sentence is subject to change according to the agreement on FIN-4.]

- VI-4 The expenses for the Follow-up Program will be paid by the Executing Agency to the Institution.
- VI-5 Any change in tax value shall be applied or reflected in the contract. Therefore, in the case where the Japanese consumption tax rate is changed, the Parties shall consult and review the contract.

ARTICLE VII

Payment method / Adjustments accompanying Cancellations and Changes to the Program

- VII-1 The Executing Agency shall pay the Training Program cost by batch in two steps, namely advance payment (within one month before the program implementation; 40% of total program cost by batch) and deferred payment (within one month from the date of receipt of the invoice; 60 % of total cost by batch). For the Follow-up Program cost, the Executing Agency shall pay all the cost per trip within one month from the date of receipt of the invoice after completion of each Follow-up Program.
- VII-2 If changes are to be made to the programs with consent of the Parties in writing, the program cost will be adjusted based on these changes at the end of the program.
- VII-3 In accordance with Article VII-2, if the Institution should require any additional costs for the training, the Executing Agency must pay the Institution for these costs within a month of receiving an invoice with the consent of the Parties in writing.

- VII-4 In accordance with Article VII-2, if the Executing Agency requires repayment of training or administration fees, the Institution must reimburse these fees within a month after a claim is filled with the consent of the Parties in writing.
- VII-5 If there are changes to the schedule or cancellation of program by the Executing Agency and the Institution incurs additional expenses to the arrangements of Programs as a result of requested changes and cancellation, the Executing Agency must pay any additional costs. This shall not apply in cases where changes to the schedule or cancellations of Programs are made by the Institution.
- VII-6 In the case of Article VII-3 and VII-5, the Executing Agency is responsible for any remittance fees and in the case of Article VII-4, the Institution is responsible for any remittance fees.

ARTICLE VIII

Modification, Extension and Termination

- VIII-1 This Contract Agreement may be modified or extended by mutual determination of the Parties by giving one-month prior written notice.
- VIII-2 The Executing Agency may terminate this Contract Agreement with at least one month prior written notice to the Institution after the occurrence of any of the events specified in paragraphs (a) through (c) of this Clause:
 - (a) If the Institution does not remedy a failure in the performance of its obligations under this Contract Agreement within one month after being notified, or within any further period as the Executing Agency may have subsequently approved in writing;
 - (b) If the Institution, in the judgment of the Executing Agency has engaged in corrupt, fraudulent, collusive, coercive, or obstructive practices (as defined in the prevailing Bank's sanctions procedures) in competing for or in performing the Contract.
 - (c) If the Executing Agency, in its sole discretion and for any reason whatsoever, decides to terminate this Contract Agreement.
- VIII-3 The Institution may terminate this Contract Agreement with at least one month prior written notice to the Executing Agency after the occurrence of any of the events specified in paragraphs (d) through (f) of this Clause;
 - (d) If the Executing Agency does not fulfill the responsibilities, such as arrangements for the participants' departure, dispatch of the coordinator, provision of local transportation in Japan, etc.
 - (e) If the payment is delayed without a written notice with adequate explanation and consent of the Institution.
 - (f) If the Institution, in its sole discretion and for any reason whatsoever, decides to terminate this Contract Agreement.

ARTICLE IX Others

- IX-1 If a participant causes any trouble by violating Japanese law or the regulations of the Institution during the Training in Japan, the responsibility shall be borne by the participant himself/herself, and the Institution shall not bear any responsibility.
- IX-2 The Institution shall not disclose to any third party use except in association with carrying out the purposes of this contract one another's confidential matters or personal information of faculty, staff members and students that have learned through this contract and trainings during the term of this contact as well after its termination.
- IX-3 The Executing Agency may utilize materials developed for the trainings programs as training materials for internal capacity development. In such case, the Executing Agency shall specify citation of author who produced the training materials.
- IX-4 Any question concerning any matter not stipulated herein or the interpretation in relation to this contract shall be settled through consultation between the Executing Agency and the Institution.
- IX-5 This Contract Agreement will become effective on the date of signing by the representative of the Parties and will be valid for 6 months after the final program is completed. However, Article VII, Article IX-2 and Article IX-3 shall survive termination of this contract.
- IX-6 Because of a Force Majeure, either party is unable to perform in whole or in part its obligations as set forth in this Contract Agreement, then such party will give the other party prompt written notice of such cause, and will be relieved of those obligations to the extent it is unable to perform for as long as such cause continues or for thirty (30) days, whichever is shorter.
- IX-7 In witness to the above, 2 originals of this Contract Agreement in English are to be signed by authorized representatives.

Date:

Date:_____

XXXXXXXXXXXX

Japan

XXXXXXXXXXX

The Arab Republic of Egypt

Technical Agreement for the Training Program in Japan

То

The implementation of Training Program on [insert of Group Training name] for the Egypt Japan Education Partnership-Human Resources Development Project (EJEP-HRDP)

[insert serial No] batch from [insert date] until [insert date] with [insert number of participants]

between

Central Department of Missions, Ministry of Higher Education, The Arab Republic of Egypt

and

the Institution

This Technical agreement (hereinafter referred to as "TA"), is made between, on one hand, Ministry of Higher Education (hereinafter referred to as "the Executing Agency") and the other hand, [Insert the name of the Institution] (referred to as "the Institution").

WHEREAS, TA is made pursuant to the Article VI of Contract Agreement for Training Implementation (hereinafter referred to as "the Contract Agreement"), dated *[insert date]* to confirm detailed information on the cost and payment by the Executing Agency to the Institution.

WHEREAS, the Executing Agency will conduct payment through the Embassy of the Arab Republic of Egypt, Culture, Education and Science Bureau (ECEB) in Japan, to the Institution upon receipt of payment request, which will follow same concept of expenses.

THERFORE, the Executing Agency and the Institution (hereinafter referred as to "the Parties") confirmed the outline of the training, outline of expenditure and training schedules (appendix 1, 2) as follows.

1. Duration of [insert serial No] batch:	from [insert date] to [insert date]	(4 weeks)
2. Number of participants:	[insert number of participants]	

3. The total amount for the batch:

4. The Executing Agency will pay 40% of the above stated total amount to the Institution prior to the commencement of the training program in *[insert of Group Training name]* by *[insert date]*.

****** Japanese Yen (JPY**,***,***)

- 5. The Executing Agency will pay the remaining to the Institution in accordance with the Institution's invoices which shall be submitted only upon completion of the service.
- 6. In witness to the above, 2 originals of this Agreement in English are to be signed by authorized representatives.

Appendix 1: Program Expense

Training and administration fees are as follows:

(Unit: JPY)

Batch	The Training Program Cost (YY/MM/DD – YY/MM/DD)	The Contract Price for xxx batches	
	<u>JPY**,***,***</u>	JPY**,***,***	
[insert serial number] batch	<u>(Total Training Program Cost:</u> <u>JPY**,***,***</u> <u>Consumption tax on the Total</u> <u>Training Program Cost*:</u> <u>JPY**,***,***)</u>	(Total Training Program Cost: JPY**,***,*** Consumption tax on the Total Training Program Cost*: JPY**,***,***)	

*Actual Tax amount due shall be decided in accordance to Japanese tax regulation.

Payment Schedule

	Amount of Payment	Terms of Payment		Required Document
				for Payment
Advance Payment	******* million	Concurrence	on the	ууу
	******* thousand	Agreement		
	****** Japanese			
	Yen			
	(JPY***,***,***)			
	corresponding to			
	forty percent (40%)			
	of the price			
Final Payment	******* million	Completion	of the	ууу
	******* thousand	Service		
	****** Japanese			
	Yen			
	(JPY***,***,***)			
	corresponding to sixty			
	percent (60%) of the			
	price			

Appendix 2: Program Schedule

Note: Attach the schedule for [insert of Group Training name]

Technical Agreement for the Follow-up Program in Egypt

То

The implementation of Training Program on [insert of Group Training name] for the Egypt Japan Education Partnership-Human Resources Development Project (EJEP-HRDP)

[insert serial No] Trip from [insert date] until [insert date]

between

Central Department of Missions, Ministry of Higher Education, The Arab Republic of Egypt

and

the Institution

This Technical agreement (hereinafter referred to as "TA"), is made between, on one hand, Ministry of Higher Education (hereinafter referred to as "the Executing Agency") and the other hand, [Insert the name of the Institution] (referred to as "the Institution").

WHEREAS, TA is made pursuant to the Article VI of Contract Agreement for Training Implementation (hereinafter referred to as "the Contract Agreement"), dated *[insert date]* to confirm detailed information on the cost and payment by the Executing Agency to the Institution.

WHEREAS, the Executing Agency will conduct payment through the Embassy of the Arab Republic of Egypt, Culture, Education and Science Bureau (ECEB) in Japan, to the Institution upon receipt of payment request, which will follow same concept of expenses.

THERFORE, the Executing Agency and the Institution (hereinafter referred as to "the Parties") confirmed the outline of the training, outline of expenditure and training schedules (appendix 1, 2) as follows.

1. Duration of [insert No] trip:	from [insert date] to [insert date]	(1 week)
2. Experts to be dispatched:	[insert name and title of experts]	
3. The total amount for the trip:	***** Japanese Yen (JPY**,***	<u>,***)</u>

4. The Executing Agency will pay the above stated total amount to the Institution in accordance with the Institution's invoices and which shall be submitted only upon completion of the service.

5. In witness to the above, 2 originals of this Agreement in English are to be signed by authorized representatives.

Appendix 1: Program Expense

Training and administration fees are as follows:

(Unit: JPY)

Trip	The Follow-up Program Cost (YY/MM/DD – YY/MM/DD)	The Contract Price for xxx trips
	<u>JPY**,***,***</u>	<u>(JPY**,***,***)</u>
[insert serial number] trip	(Total Follow-up Program Cost: JPY**,***,*** Consumption tax on the Total Follow-up Program Cost*: JPY**,***,***)	(Total Follow-up Program Cost: JPY**,***,*** Consumption tax on the Total Follow-up Program Cost*: JPY**,***,***)

*Actual Tax amount due shall be decided in accordance to Japanese tax regulation.

Payment Schedule

Amount of Payment	Terms of Payment			Required Document
				for Payment
******* million	Completion	of	the	ууу
******* thousand	Service			
****** Japanese				
Yen				
(JPY***,***,***)				

Appendix 2: Program Schedule

Note: Attach the schedule for [insert of Group Training name]

Evaluation Sheet for Group Training

Title of Training Course:

Duration: <u>DD/MM/YYYY – DD/MM/YYYY</u>

Name of Participant: _____

Assessed by: ______ Signature: _____

Attendance	Days of a	ttendance /	Tota	al numbe	r of days	(_%)
Interaction / participa	tion						
Level of participation in lectures 1 2 3 4 5							
Level of participation	in practices	1	2	3	4	5	
Contribution to group	works	1	2	3	4	5	
Achievement / Attainm	nent						
Attainment of practica	al skills	1	2	3	4	5	
Action Plan		1	2	3	4	5	
Comments from Instr	uctor(s)						

1-Poor, 2-Fair, 3-Good, 4-Very good, 5-Excellent



◆ 基本情報:

							ā	لومات عاما	ا معا
					لأتي	اء ملء ا			•
研修コース名									
اسم الدورة									
研修期間 مدة الدورز				\sim					
اسم المشترك	Mr./Ms.								
性別 الجنس 年齢		ذكر	男性		□.	أنثى	女性		
العمر									

1. あなたもしくは所属組織が目標を達成する上で、プログラムのデザインは適切だと思いますか?

السؤال 1: هل وجدت تصميم البرنامج مناسب بالنسبة لك (وبالنسبة لمنظمتك) لتحقيق أهداف الدورة؟

(※プログラムのデザイン: プログラムの構成 パラシュン

07942	フロクラムの種邸 パラン		نامج والتو	هيكل البر	(%تصميم البرنامج:
	← مناسبة ضاسبة	適切ではないغير مناسبة →			/
□ 4				1	

2. 視察や実習など直接的な経験を得る機会が十分ありましたかっ

السؤال 2: هل حصلت على فرص كافية للحصول على الخبرة العملية من خلال الزيارات الميدانية والتمارين في الدورة؟

نعم حصلت على خبرة كافية ب	十 <u>分あ</u> った	なかっ	→ لا لم أحصل إلا على القليل
□ 4		□ 2	\Box 1

3. 討議やワークショップなど、主体的に参加する機会が十分ありましたかっ

السؤال 3: هل حصلت على فرص كافية للمشاركة الفعالة في المناقشات وورشات العمل المقامة في الدورة؟

نعم حصلت على فرص كافية ب	十分あった	على القليل なかった	حصل إلا	→ لا لم أ
□ 4		\square 2		1

4. 講義の質は高く、理解しやすかったですか?

السوال 4: هل كان مستوى المحاضرات جيدا وواضحا بالنسبة لك؟

نعم المستوى جيد جدا ←	良かった	不十分だった	لا المستوى متدني
□ 4		\Box 2	\Box 1

5. 「科目」について、以下の質問に答えてください。

السؤال 5: الرجاء وصف مواد الدورة من وجهات النظر الآتية وأعطنا الأسباب وراءها

特に有益であった科目	
	المواد التي كانت مفيدة بشكل خاص
	理由
必要ではなかった科目	
	المواد التي لم تكن ضرورية 一理由 حالسبب>
	理由 <السبب>
扱われなかったが、含む	
	المواد الغير مغطاة ولكن التي يجب أن تكون محتواة
	理由 </th

6. テキストや研修教材は満足するものでしたか?

	~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~	Souccient	لدراسية المستعملة في الدورة؟	ض عن مستوى الكتب والمواد ا	السؤال 6: هل كنت رام
ſ	نعم کنت ر اضیا ←	満足した	満足していない	لا لم أكن ر اض $ ightarrow  ightarrow$	
	□ 4		$\Box$ 2	$\Box$ 1	

## 7. 本邦研修で得た日本の知識・経験けぬ立つと思いませい。

السؤال 7: هل تظن أن المعارف والخبرات التي اكتسبتها خلال الدورة في اليابان مفيدة؟

□'A	نعم. يمكنني تطبيقها مباشرة على عملي はい、業務に直接的に活用することができる。
□'B	لا يمكن تطبيقها بشكل مباشر ولكن يمكن تعديلها لتلائم العمل
ШD	直接的に活用することはできないが、業務に応用できる。
□'C	لا يمكن تطبيقها بشكل مباشر أو تعديلها ولكن يمكن استخدامها كمرجع لي
	直接的に活用、応用することはできないが、自分自身の参考になる。
□'D	لا لم تكن مفيدة على الإطلاق
	いいえ、全く役立たない。

# 8. 目標を達成するための適切なファシリテーション(講義内容の理解促進、AP等の作成にかかる助言等)を受

السؤال 8: هل حصلت على التسهيلات المناسبة (مثال: نصيحة لفهم المحاضرات بشكل أفضل، نصيحة لإعداد خطط العمل. إلخ) من الجانب الياباني بغية تحقيق أهدافك؟

نعم حصلت على الكثير ب	満足した	満足していない	→ لا لم أحصل على الإطلاق
□ 4			$\Box$ 1

9. Q1~Q8に関して、改善のための提言

けることができましたかっ

السؤال 9: هل عند أية اقتراحات للتحسين والتطوير بما يخص الأسئلة من 1 إلى 8

#### [Evaluation Sheet]

#### Basic Information:

Training Course		
Training Period		~
Name	Mr./Ms.	
Sex	□ Male	Female
Age		

#### 1. Do you think the Program Design would be appropriate for achieving your or your organization's goals?

#### (%Program Design: Program Structure, Balance)

	← Excellent	Unacceptable→	
□ 4	□ 3	□ 2	☐ 1

2. Did you have enouogh time for hand-on training such as site visits and practices?

	← Most of the time	Never $\rightarrow$	
□ 4	□ 3	□ 2	□ 1

3. Did you have enough chance to participate actively in discussion and workshop?

	← Most of the time	Never $\rightarrow$	
□ 4	□ 3	2	□ 1

4. Were Lectures highly qualified and easy to understand?

	← Very much	Not at all $\rightarrow$	
4	3	2	□ 1

5. Please answer the following questions about subjects.

The most beneficial sub	oject
	why?
Not beneficial subject	
	why?
Subject not being hand	led but to be included in the future
	why?

#### 6. Would you be satisfied with texts and training materials?

	← satisfied	dissatisfied $\rightarrow$	
□ 4	□ 3	□ 2	□ 1

### 7. Do you think your knowledge and experience from the training would be useful for your work ?

□'A	Yes, it would be useful very much.
□'B	It would not be directly useful but applicable.
⊡'C	It would not be directly helpful and applicable but helpful.
□'D	No, it would not be useful at all.

8. Have you received effective advice from the lecturers/facilitators for achieving your goals during the course (e.g. advice to enhance your understanding, or necessary instructions to produce Action Plan)?

	← satisfied	dissatisfied $\rightarrow$	
□ 4	□ 3	□ 2	□ 1

#### 9. Do you have any suggestions for more improvement of training contents?



### 人材育成事業(エジプト・日本教育パートナーシップ)

#### 基礎教育及び高等教育プログラムを中心とする説明会

日時:2017年7月21日(金曜日)13:00~15:40 会場:JICA市ヶ谷ビル 201AB

#### 議事次第

- **13:00** 説明会の議事次第、参加者紹介(5分)
- 13:05 開会の挨拶(10分)
  - 駐日エジプト・アラブ共和国特命全権大使 イスマイル カイラット氏
  - 国際協力機構 中東·欧州部次長 宮原 千絵 氏
- 13:15 エジプト・日本教育パートナーシップ(EJEP)、
   人材育成事業(エジプト・日本教育パートナーシップ)(EJEP-HRDP)概要(30分)
   エジプト・日本教育パートナーシップ(EJEP)
  - エジプト向け「人材育成事業(エジプト・日本教育パートナーシップ)」(EJEP-HRDP)
  - EJEP-HRDP プログラム構成
- 13:45 基礎教育セクター向けプログラム(30分)
  - JICA 技術協力プロジェクト「学びの質向上のための環境整備プロジェクト」概要
  - 基礎教育セクター向け「人材育成事業(エジプト・日本教育パートナーシップ)」(EJEP-HRDP) グループ研修
- 14:15 休憩(10分)
- 14:25 エジプト大使館文化・教育・科学局(ECEB)の役割(20分)
- 14:45 **質疑応答**(50分)
- 15:35 閉会の挨拶(5分)
   エジプト大使館文化・教育・科学局 文化アタッシェ Dr.ハーネム アハマド氏
- 15:40 閉会

## 配布資料

- 1. エジプト・日本教育パートナーシップ(外務省発表資料)
- 2. エジプト向け円借款契約の調印:日本での留学・研修を通じ、教育・保健分野における日本式の質の高 い教育システムの確立を支援(JICA ホームページより)
- 3. JICA 技術プロジェクト「学びの質向上のための環境整備プロジェクト」概要説明
- 4. 説明会発表資料



# 人材育成事業 (エジプト・日本教育パートナーシップ)

## 基礎教育及び高等教育プログラムを中心とする説明会

2017年7月21日

エジプト大使館文化・教育・科学局/国際協力機構(JICA)共催

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- III. エジプト・日本教育パートナーシップ(EJEP)、人材育成事業(エジプト・日本教育パートナーシップ)(EJEP-HRDP)概要
- Ⅳ. 基礎教育セクター向けプログラム
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- VII. 閉会の挨拶

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Ⅲ. エジプト・日本教育パートナーシップ(EJEP)、人材育成事業(エ ジプト・日本教育パートナーシップ)(EJEP-HRDP)概要

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- Ⅳ. 基礎教育セクター向けプログラム
- V. エジプト大使館文化・教育・科学局の役割
- VI. 質疑応答
- VII. 閉会の挨拶

# 開会の挨拶

# 駐日エジプト・アラブ共和国

## 特命全権大使 イスマイル カイラット氏

独立行政法人 国際協力機構(JICA) 中東・欧州部次長 宮原 千絵氏

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- エジプト大使館文化・教育・科学局 文化アタッシェ Dr. ハーネム アハマド氏
- Ⅳ. 基礎教育セクター向けプログラム
- V. エジプト大使館文化・教育・科学局の役割
- VI. 質疑応答
- VII. 閉会の挨拶

「エジプト・日本教育パートナーシップ(EJEP)|

「日本とエジプトとの間の二国間関係の新たな段階への飛躍のための協力に関する共同声明」(2016年2月)

- 【骨子】
  - 1. 二国間関係
    - ■安定と発展実現のための政治・安全保障における協力
    - 教育、人的・文化交流における協力
      - 「エジプト・日本教育パートナーシップ(EJEP)」の立ち上げ
    - 持続的かつ包括的経済・社会発展のための協力
  - 2. 地域と国際社会の平和と安定に向けた協力

「エジプト・日本教育パートナーシップ(EJEP)|

エジプトの若者の能力を強化し、同国の平和・安定・発展及び繁 栄の促進に資することを目的として、教育及び保健分野を中心に、 5年間で少なくとも2,500人のエジプト人を受け入れる。



## 「人材育成事業(エジプト・日本教育パートナーシップ」 (EJEP-HRDP)

• 案件名:

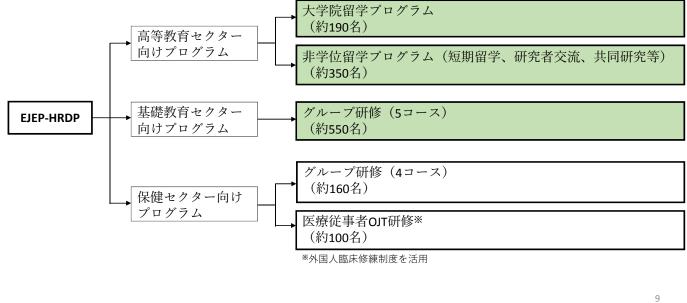
「人材育成事業(エジプト・日本教育パートナーシップ)」

"Egypt-Japan Education Partnership (EJEP)": Human Resource Development Project (HRDP)

- ・受け入れ予定人数:約1,360名
- 円借款貸付契約(Loan Agreement:L/A調印):2017年5月2日
- •限度額:101億円9,200万円
- ・貸付資金の使途:エジプト人の日本留学・研修に必要な授業料、
   滞在費、渡航費等に充当

「人材育成事業(エジプト・日本教育パートナーシップ」(EJEP-HRDP)

■ プログラム構成



「人材育成事業(エジプト・日本教育パートナーシップ」 (EJEP-HRDP)

•プログラム毎の実施スケジュール(予定)

プログラム	2017	2018	2019	2020	合計
大学院留学プログラム	25	55	55	55	190
非学位留学プログラム	70	70	105	105	350
基礎教育:グループ研修	135	135	140	140	550
保健:グループ研修	40	40	40	40	160
保健:OJT研修	25	25	25	25	100

# EJEP-HRDP:大学院学位留学プログラム(約190名)

■ 応募要件

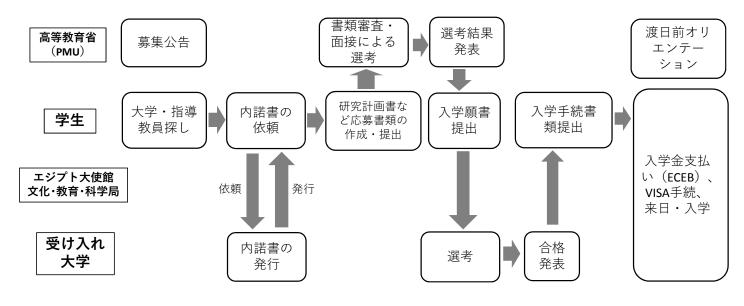
プログラム	対象	主たる応募要件	
修士課程(2年間)	国立大学(Public Universities)の 学生・卒業生、教員、研究者、	<ul> <li>・ 公募時点で26歳以下</li> <li>・ 学部課程卒業かつGPA3.2以上[※]</li> <li>・ 6.0 IELTS – 79 iBT</li> </ul>	
博士課程(3年間)	政府職員	<ul> <li>・ 公募時点で32歳以下</li> <li>・ 修士課程修了かつGPA3.2以上[※]</li> <li>・ 6.0IELTS – 79 iBT</li> </ul>	

*卒業証書記載の成績「very good」「79%」以上

- 選考:日本側関係者も参加し厳正に実施
- ■主たる支給項目
  - ▶検定料
  - ▶授業料
  - ▶生活手当(寮費、生活費補助、保険など)
  - ▶渡航費

# EJEP-HRDP:大学院留学プログラム

■選考・入学プロセスの概要



# EJEP-HRDP:大学院留学プログラム(約190名)

■進捗状況:

	対象	進捗状況	
1 st Call	2017年秋入学予定者 (14名)	<ul> <li>博士課程</li> <li>分野:獣医学、工学、科学、薬学、教育、農学など</li> <li>留学先:鹿児島大学、広島大学、京都大学、鳥取大学、 九州大学、北海道大学、岡山大学、富山大学、金沢大 学、宮崎大学、名古屋工業大学</li> </ul>	
2 nd Call	2018年春入学予定者 (11名)	<ul> <li>博士課程、共同研究、共同指導、ポスドク研究</li> <li>重点分野:基礎教育、医療科学</li> <li>進捗状況:8月末に選考結果通知(予定)</li> </ul>	
3 rd Call	2018年秋入学予定者 (最大55名)	<ul> <li>博士課程および修士課程(予定)</li> <li>公示期間:11月上旬~12月末(予定)</li> <li>選考結果通知:3月下旬(予定)</li> </ul>	

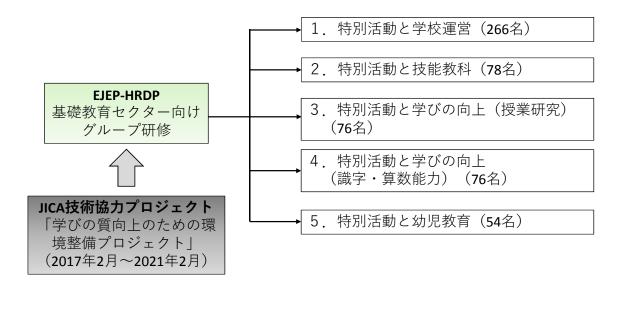
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# EJEP-HRDP: 非学位留学プログラム(約350名)

プログラム	期間	対象	主たる応募要件
短期留学プログラム	1ヶ月以内	国立大学の学部生、 修士課程学生	
短期留学プログラム	6ヶ月、1年	国立大学の学部生、 修士課程学生	
共同指導 (Joint Supervision)	6ヶ月~2年	国立大学の博士課程 学生	<ul> <li>公募時点で35歳以下</li> <li>学部課程及び修士課程の成績 GPA3.2以上[※]</li> <li>5.5 IELTS – 59 iBT</li> </ul>
ポスドク 研究者交流プログラム 共同研究プログラム	6ヶ月~2年	国立大学・政府研究 機関の博士号取得者、 研究者、教員	<ul> <li>50歳以下</li> <li>博士号取得</li> <li>5.5 IELTS – 59 iBT (本邦大学の 博士号取得者は免除)</li> </ul>

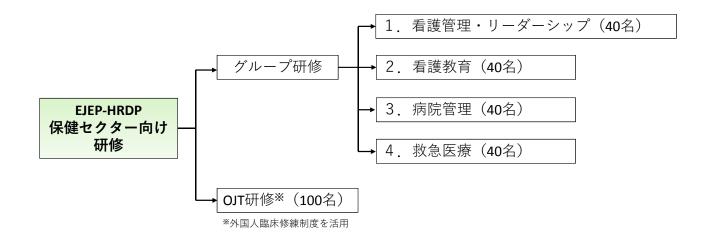
*卒業証書記載の成績「very good」「79%」以上

## EJEP-HRDP:基礎教育セクター向けグループ研修(約550名)



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EJEP-HRDP: 保健セクター向けグループ研修(約160名)/OJT研修(約100名)



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## Ⅳ. <u>基礎教育セクター向けプログラム</u>

- V. エジプト大使館文化・教育・科学局の役割
- VI. 質疑応答
- VII. 閉会の挨拶

# 基礎教育セクター向けプログラム

# JICA技術協力プロジェクト 「学びの質向上のための環境整備プロジェクト」 JICA専門員 田中 紳一郎氏

2. 基礎教育セクター向け「人材育成事業(エジプト・日本教育パート ナーシップ)」(EJEP-HRDP)グループ研修

# エジプトの基礎教育

学びの質向上のための環境整備プロジェクト

- 2-6-3-3-4
- 学校数(公/私立)、生徒数
  - •小学校15,908/1,939、1,100万人
  - •中学校9,631/1,597、480万人
- 総就学率105.3%(M99%)UNICEF COUNTRY
- 既存の教科外「活動|
  - 補食配布、売店、体育、健康診断、 衛生教育(WASH)、読書、朝礼、児 童会、係活動、保護者面談
- ・小学校3年生まで自動進級
- •健康、身体的・精神的な成長、社 会における共生(カリキュラム)

- ナイル川流域に集住
- 人口增加率:1-2%
- •成人識字率(73.9%)
- 学校施設不足
- 過密な教室
- 学びの停滞
- 家庭教師問題
- 学歴病(-失業)
- アラブの春~リクルート(例:IS 300人)

# 背景、期間、地域、実施機関 学びの質向上のための環境整備プロジェクト

- 背景: EJEP (前述)
  - 文化的・宗教的多様性の尊重、他者、規律、 公共心、利他心
  - 平和なエジプト社会を構成する市民育成
- 期間
  - 2017年2月~2021年2月(4年間)
- 対象地域・校数(見込み)
  - パイロット12校(カイロ、ギザ、カリオビア)
    - 実践校(全国):既存112校、新設100校
- 実施機関:
  - 教育省PMU (Project Monitoring Unit)
  - 技術協力チームを派遣(パデコ + IDCJに委 託)

- エジプト側の期待:
  - 文化的・宗教的多様性の尊重、他者、規律、 公共心、利他心
  - 平和なエジプト社会を構成する市民育成
- プロジェクトの目標:「特活プラス」の EISへの普及
- 「特活プラス」
  - 「遊びを通じた学び」(KG)
  - 特別活動
  - ・ "プラス":その他の日本的実践(教育活動、 教務・校務分掌、時間割、職員会議)
- EJS (Egyptian Japanese School)
  - 「トッカツプラス」を実践する技プロ支援 対象校

# これまでの成果とプロジェクト活動:

## これまでの成果

- •事前調查2015年8月~2016年7月
- •2校のプレパイロット校
- 「プレパイロット活動」

 1)時計の設置②ドリル③生活指導(早寝早起き・朝食の習慣)④手洗い指導、
 5)体力測定⑥日直⑦整列(定位置決め)⑧清掃活動(毎日1個ゴミ拾い)⑨ グループ活動

•好評。意識変容も観察された。

今次プロジェクト:

- 「特活プラス」導入/普及ガイ ドライン策定
- 学校施設・備品の標準仕様
- 教育省、支援対象校関係者等の 能力強化(現地研修、本邦研 修)
- 知見共有セミナーの開催(国内、 広域)
- モニタリング・成果測定

日直 掃除 体力テスト 学級会 (パデコ社調査より)







## 気づき: 「トッカツプラスは受容されそうだ」 学びの質向上のための環境整備プロジェクト

- 人気:時計と時間厳守、教室のそうじ、 石鹸で手洗い、日直当番等
- 学校で認知できる変化:
  - 朝食、木曜日の出席率向上、家庭での整理整頓
- 学校にとって新奇でない:「母親として子に施す教育を、特活では学校でできる」
   (新しい点)
- 従前の「雑多な」活動を「トッカツプラ ス」という用語で体系的に領域化
- 校務分掌による体系的な実施、全員で参加するという発想
- 新しいこと:学級会、そうじ(をみんな でやる)

課題:

- ▶ 学校文化・経営実践
  - ◆親の反発(子供を労働に奉仕させるなんて・・)
  - ◆勤務時間、家庭教師アルバイト、教科に偏った時間割計画、学校運営(職員会議、分掌)、 既存校の施設制約
- ・ 指標
   ◆4年生でも読み書きできない生徒が多数の
   学校あり

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# 有識者との連携

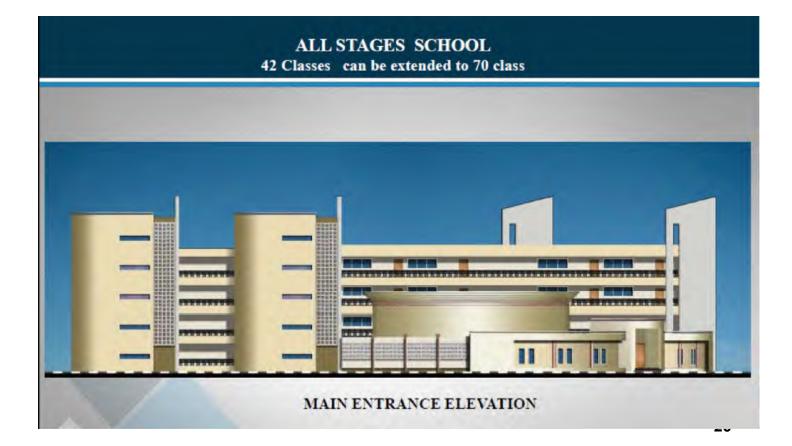
- •杉田洋教授(国学院大学)
  - 技プロチームの専門家

# • 恒吉僚子教授(東京大学)

- World of Tokkatsu
- <u>http://www.p.u-tokyo.ac.jp/~tsunelab/tokkatsu/ar/</u>







# 基礎教育セクター向けプログラム

- 1. JICA技術協力プロジェクト 「学びの質向上のための環境整備プロジェクト」
- 基礎教育セクター向け「人材育成事業(エジプト・日本教育パート ナーシップ)」(EJEP-HRDP)グループ研修 エジプト大使館文化・教育・科学局 文化アタッシェ Dr. ハーネム アハマド氏

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# EJEP-HRDP:基礎教育セクター向けグループ研修

■ ターゲット研修員

コース名	研修回数の目安	ターゲット研修員
1. 特別活動と学校運営	266名 (20名×研修14回)	<ul> <li>日本式学校(212校)の校長</li> <li>地方教育事務所の職員</li> </ul>
2. 特別活動と技能教科	<b>78</b> 名 ( <b>20</b> 名 × 研修4回)	
<ol> <li>3.特別活動と学びの向上 (授業研究)</li> </ol>	<b>76</b> 名 ( <b>20</b> 名 × 研修4回)	<ul> <li>日本式学校(212校)の教員</li> </ul>
4. 特別活動と学びの向上 (識字・算数能力)	<b>76</b> 名 ( <b>20</b> 名 × 研修4回)	• 教育省・県教育事務所の職員
5.特別活動と幼児教育	54名 (20名×研修3回)	

# EJEP-HRDP:基礎教育セクター向けグループ研修

■研修で使用いただく言語(5コース共通)
 >日本語(日-アラビア語通訳者はエジプト大使館文化・教育・科学局[ECEB]が調達)

■研修の時間配分(5コース共通)

理論	実践	活動
30% (講義、セミナー、 レビュー、討論など)	40% (ケーススタディ、 ジョブシャドウイングなど)	30% (関連施設・組織の視察、授業 観察、アクションプラン作成・ 発表など)

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# EJEP-HRDP:基礎教育セクター向けグループ研修

- ■研修実施期間:6週間
- プログラム構成 (案)

コース名	共通分野		専門分野
3-24	1週間	1週間	4週間
1. 特別活動と学校運営			学校運営
2. 特別活動と技能教科	日本の基礎教育シ ステム概要 ( <b>C1-A</b> )	特別活動 概要 ( <b>C2</b> )	特別活動・技能教科
3. 特別活動と学びの向上 (授業研究)			
4.特別活動と学びの向上 (低学年の識字・算数能力)			識字・算数能力
5.特別活動と幼児教育	日本の就学前教育 システム概要 ( <b>C1-B</b> )		幼児教育

## EJEP-HRDP:基礎教育セクター向けグループ研修

- 共通分野(C1-A:基礎教育)
  - ▶ 日本の教育概況、教育行財政
  - ▶ 各コース共通テーマ(授業研究、識字・算数能力、学校運営・リーダーシップ、幼児教育)
- ▶ 教育委員会、学校訪問
- 共通分野(C1-B:幼児教育)
  - > 日本の幼児教育概況、日本の幼稚園・保育園の概況、教育行財政(特に幼児教育)
  - ▶ 各コース共通テーマ(授業研究、低学年の識字・算数能力、学校運営・リーダーシップ)
  - ▶ 日本の幼児教育の特長(遊びを通じた学び、特別活動、異年齢混合グループにおける教育、地域との交流)
  - ▶ 教育委員会、学校訪問
- 特別活動(C2)
  - ▶ 特別活動コンセプト
  - ▶ 日本における特別活動(特別活動概要、学級会、その他特別活動)
  - ▶ 学校管理
  - ▶ クラスマネージメント
  - ▶ 特別活動の観察、学校施設・設備の観察
  - ▶ 幼小接続

専門分野1:学校運営

■ 背景

日本式学校(EJS)の効率的・効果的な運営のためには、日本式教育に関する深い知識 や理解が必要となる。EJS 212校の運営に携わる校長や地方教育事務所の職員が、日本 の教育の特徴や学校運営に関する研修を通じ、リーダーとしての資質・能力を向上す ることが求められる。

目的

「特別活動を中心とした全人教育モデル」を導入するための学校教育目標のもとで、 リーダーシップを発揮した学校運営を実現する。

- 専門分野(項目案)
  - ▶リーダーシップ(校長の役割、分散型リーダーシップ等)
  - ▶学校運営(学校教育目標、学校経営計画、校内研修、評価、親・地域との連携、年間指導計画(特に特別活動に関する)、校内分掌、職員会議等)
  - ▶シャドーウィング(学校運営の現場を観察)

## 專門分野2:特別活動·技能教科

■ 背景

特別活動は、児童の成長に欠かすことのできない教育活動である。エジプトにおいて 特別活動及び技能教科を導入し、主体性・協調性・社会性・規律等の醸成を促進する ことが求められている。

■ 目的

212校のモデル校へ「特別活動を中心とした全人教育モデル」を普及させるため、特別 活動及び技能教科に関する知識・技術を習得する。

- 専門分野(項目案)
  - ▶学級活動(学級会での話合い活動、清掃・日直・係活動等)
  - ▶ 児童会活動
  - ▶学校行事
  - ▶技能教科(体育・音楽・図画工作・技術家庭科)

# 専門分野3:学びの向上(授業研究)

■ 背景

エジプトでは,授業の展開,使用する教材についての検討をするなどの教師間での授業研究は殆どなされていない。授業研究はEJSにおいて日本式教育の一つとして取り上げられており、教員の能力向上が求められている。

■ 目的

教員の資質および指導能力向上により、児童一人ひとりの確実な学習成果の達成を目指す。

- 専門分野(項目案)
  - >児童中心の教育(児童が能動的に学ぶための学習活動)
  - ▶ 教材研究
  - ▶ 授業計画
  - ▶ ドリル学習
  - ▶学習障害児に対する指導

# 専門分野4:学びの向上(識字・算数能力)

■ 背景

学力偏重のエジプトの基礎教育に対し、確かな学力を備えるために、算数の基本的な知識や読み 書きの能力向上が求められている。

■ 目的

日本式の学習指導により、算数の基本的な知識や読み書きの能力向上を目指す。

- 専門分野(項目案)
  - ▶ 児童一人ひとりの達成度の把握
  - ▶ 児童中心の教育
  - ▶ ドリル学習
  - ▶英数字による算数の学習
  - ▶ 学習障害児に対する指導
  - ▶ 授業研究
  - ▶ 教材研究

# 専門分野5:幼児教育

■ 背景

幼児期における遊びは数字や読み書きだけでなく社会性や自主性を身に着ける上で重 要な学びとなる。エジプトにおいて、「遊びを通じた学び」の適用によるよりよい子 供の成長のための実践・普及が求められている。

■ 目的

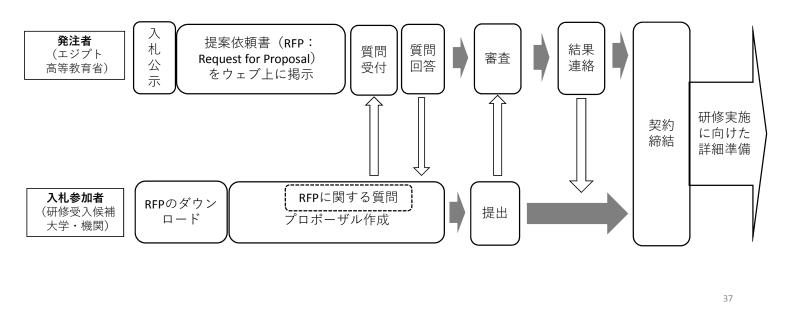
幼小の円滑な接続を図るため、「遊びを通じた学び」の知識・技能を習得する。

■ 専門分野(項目案)

▶ルール性のある集団遊び

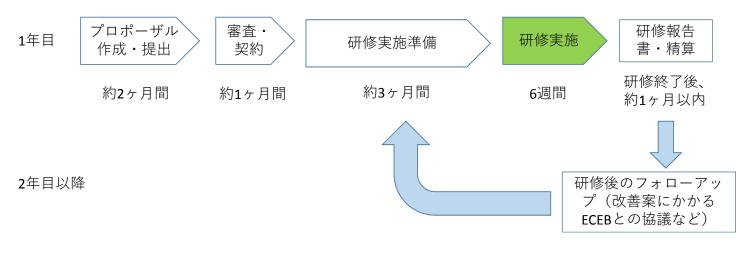
- ▶コーナー保育
- ≻行事
- ▶保育園と幼稚園
- ▶幼小接続

# EJEP-HRDP:基礎教育セクター向けグループ研修 ■想定される入札手続き(予定)



EJEP-HRDP:基礎教育セクター向けグループ研修

■研修実施に向けた流れ(予定)



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- I. 説明会の議事次第、参加者紹介
- **II.** 開会の挨拶
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- Ⅳ. 基礎教育セクター向けプログラム
- V. <u>エジプト大使館文化・教育・科学局の役割</u>
   エジプト大使館文化・教育・科学局
   文化アタッシェ Dr. ハーネム アハマド氏
- VI. 質疑応答
- VII. 閉会の挨拶

エジプト大使館文化・教育・科学局(ECEB)

## ■ ECEBの現在の役割

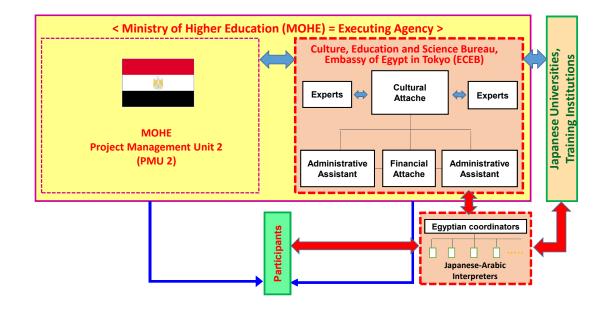
▶エジプト人留学生(大学院学位留学・非学位留学)支援

- ・年間350名~400名の受け入れ支援
- 検定料・授業料支払い
- 航空券の手配・配布
- ・ 生活手当(寮費、生活費補助など)の支給
- 留学生のモニタリング
- 卒業証明書の翻訳・承認業務
- 緊急時対応等
- ▶日本・エジプト大学間協定支援

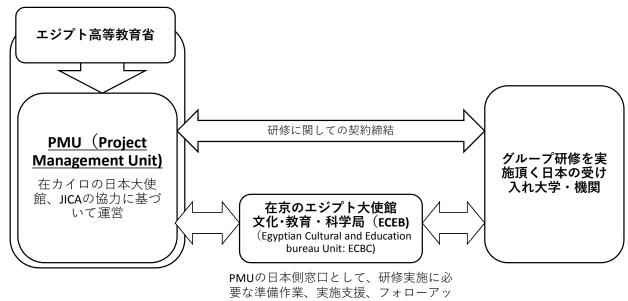
▶エジプト文化振興

• アラビア語講座、エジプト料理教室の開催など

# EJEP-HRDP: ECEBの実施体制



EJEP-HRDPのプロジェクトフォーメーション



プを行い、大学の円滑な研修実施を支援

グループ研修実施体制:ECEBの支援

エジプト	日本		
PMU	ЕСЕВ	研修受け入れ大学・機関	
<ul> <li>研修企画・設計・管理</li> <li>研修計画(5年計画、年間計画、 月次計画)の策定</li> <li>研修の基本設計</li> <li>研修力リキュラム・スケジュール の承認</li> <li>予算管理</li> <li>財務管理</li> <li>研修受け入れ大学の選定(入札)、 契約の締結</li> <li>研修員の選考</li> <li>渡日前オリエンテーションの実施</li> <li>査証、航空券、保険の手配</li> <li>研修生への前払い金支払い</li> </ul>	<ul> <li>研修実施支援</li> <li>大学との研修スケジュールの詳細確認</li> <li>来日後オリエンテーションの実施</li> <li>宿舎・国内交通手段の手配</li> <li>研修教材の翻訳(アラビア語化)</li> <li>研修同行、講義通訳(日⇔アラビア語)</li> <li>研修生の生活支援、緊急時対応等、研修実施に必要なサポートを行う。詳細は、今後研修受け入れ大学・機関と調整を行う。</li> </ul>	<ul> <li>研修実施</li> <li>プロポーザル作成・提出</li> <li>研修実施に要するスタッフ手 配・配置</li> <li>研修カリキュラムの詳細設計</li> <li>研修教材の開発</li> <li>講師手配・配置</li> <li>研修所・研修施設の準備・手 配</li> <li>ECEBとの連携</li> <li>招聘状の準備</li> <li>質疑対応・モニタリング</li> <li>研修報告書、精算報告書の作 成</li> </ul>	

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# グループ研修実施体制:研修受け入れ大学・機関の役割

エジプト	日本		
PMU	ECEB	研修受け入れ大学・機関	
<ul> <li>研修企画・設計・管理</li> <li>研修計画(5年計画、年間計画、 月次計画)の策定</li> <li>研修の基本設計</li> <li>研修カリキュラム・スケジュール の承認</li> <li>予算管理</li> <li>財務管理</li> <li>研修受け入れ大学の選定(入札)、 契約の締結</li> <li>研修真の選考</li> <li>渡日前オリエンテーションの実施</li> <li>査証、航空券、保険の手配</li> <li>研修生への前払い金支払い</li> </ul>	<ul> <li>研修実施支援</li> <li>大学との研修スケジュールの詳細 確認</li> <li>来日後オリエンテーションの実施</li> <li>宿舎・国内交通手段の手配</li> <li>研修教材の翻訳(アラビア語化)</li> <li>研修同行、講義通訳(日⇔アラビ ア語)</li> <li>研修生の生活支援、緊急時対応等、 研修実施に必要なサポートを行う。 詳細は、今後研修受け入れ大学・ 機関と調整を行う。</li> </ul>	<ul> <li>研修実施</li> <li>プロポーザル作成・提出</li> <li>研修実施に要するスタッフ手 配・配置</li> <li>研修カリキュラムの詳細設計</li> <li>研修教材の開発</li> <li>講師手配・配置</li> <li>研修所・研修施設の準備・手 配</li> <li>ECEBとの連携</li> <li>招聘状の準備</li> <li>質疑対応・モニタリング</li> <li>研修報告書、精算報告書の作 成</li> </ul>	

# エジプト大使館文化・教育・科学局(ECEB)

教育アドバイザー 長尾ひろみ氏: 「エジプト・日本教育パートナーシップ」(EJEP)への期待



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- IV. 基礎教育セクター向けプログラム
- V. エジプト大使館文化・教育・科学局の役割(休憩 10分)
- VI. 質疑応答
- VII. 閉会の挨拶

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- Ⅳ. 基礎教育セクター向けプログラム
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## VI. 質疑応答

VII. 閉会の挨拶

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- IV. 基礎教育セクター向けプログラム
- V. エジプト大使館文化・教育・科学局の役割
- VI. 質疑応答

## VII. <u>閉会の挨拶</u>

閉会の挨拶

エジプト大使館文化・教育・科学局 文化アタッシェ Dr. ハーネム アハマド氏

EJEP-HRDPに関するお問い合わせ先

エジプト大使館文化・教育・科学局 文化アタッシェ Dr. ハーネム アハマド 電話:03-5779-8030 Email:egyptcesb@Tokyo.email.ne.jp

# **REQUEST FOR PROPOSALS**

**Country Name: The Arab Republic of Egypt** 

# Project Name: Egypt Japan Education Partnership - Human Resources Development Project (EJEP-HRDP)

#### Title of Services: TRAINING PROGRAMS IN HEALTH SECTOR

# No. H-1: NURSING MANAGEMENT & LEADERSHIP No. H-2: HOSPITAL MANAGEMENT No. H-3: EMERGENCY PRE-HOSPITAL CARE

February 2018

#### CONTENTS

Section 1: Letter of Invitation (LOI) Section 2: Instructions to the Candidate Institutions and Data Sheet Section 3: Technical Proposal, Standard Forms Section 4: Financial Proposal, Standard Forms Section 5: Terms of Reference Section 6: Standard Form of Contract

Annex 1: Evaluation Sheet for Group Training

Annex 2: Training Evaluation by the Participant

#### Section 1: Letter of Invitation (LOI)

Loan Agreement No: EG-P41

Date: February 26, 2018

Sir/Madam,

- 1. The government of the Arab Republic of Egypt through the Ministry of Higher Education, Central Department of Missions (hereinafter referred to as "the Executing Agency") plans to implement the Egypt Japan Education Partnership Human Resource Development Project (hereinafter referred to as "the Project") between Egypt and Japan. In order to carry out the Project, the Executing Agency intends to collaborate with institutions in Japan to develop Short-term Training of the Project.
- 2. The cost of the services will be financed out of the proceeds of the Japanese ODA Loan extended by the Japan International Cooperation Agency (hereinafter referred to as "JICA").
- 3. An institution will be selected under Quality and Cost Based Selection (QCBS) method and procedures described in this Request for Proposals (hereinafter referred to as "RFP").
- 4. Contract period is until the completion of execution of the program stipulated on the Terms of Reference (hereinafter referred to as "TOR"), but not exceeding 4 years.
- 5. The RFP consists of this cover page and the following Annexes:

Section 1: Letter of Invitation (LOI) Section 2: Instructions to the Candidate Institutions and Data Sheet Section 3: Technical Proposal, Standard Forms Section 4: Financial Proposal, Standard Forms Section 5: Terms of Reference Section 6: Standard Form of Contract

Annex 1: Evaluation Sheet for Group Training Annex 2: Training Evaluation by the Participant

6. Proposals must be submitted no later than 16:00 local time for Egypt, April 27, 2018

7. If you request any additional information, we would endeavor to provide information expeditiously, but any delay in providing such information will not be considered a reason for extending the submission date of your proposal.

Your cooperation would be highly appreciated.

Very truly yours,

Dr. Hossam El-Malehy Deputy Minister of Higher Education Cultural Relations, Missions and Universities Affairs 101 Kasr El Eini St, Cairo Egypt E-mail: ejep.tender@mohe-casm.edu.eg

#### Section 2: Instructions to the Candidate Institutions and Data Sheet

- 1. Introduction
- 1.1 The Executing Agency named in the **Data Sheet** intends to select an Institution from those who submit the proposals, in accordance with the method of selection specified in the **Data Sheet**.
- 1.2 The Institutions are invited to submit a Technical Proposal and a Financial Proposal, as specified in the **Data Sheet**, for services required for the group training named in the **Data Sheet**. The Proposal will be the basis for negotiating and ultimately signing the Contract with the selected Institution.
- 1.3 The Executing Agency will timely provide at no cost to the Candidate Institution the inputs and facilities specified in the **Data Sheet,** assist the Candidate Institutions in permits needed to carry out the services, and make available relevant project data and reports. In the case where a Candidate Institution intends to visit Egypt for the purpose of proposal preparation at their own expense, the Executing Agency will provide the necessary information upon the Institution's request while they are in Egypt.
- Eligibility
   2.1 The Executing Agency permits the Institution (educational/medical institutions and firms, including Joint Ventures and their individual members) who can provide the services stipulated in the Terms of Reference (hereinafter referred to as "TOR") (section 5).
  - 2.2 It is the Institution's responsibility to ensure that its staff members, joint venture members, sub-consultants, agents, subcontractors, service providers, suppliers and/or their employees meet the eligibility requirements as established by the Executing Agency. The Candidate Institution should submit a declaration to validate that there has been no legal misconducts during the past three years, signed by a legal representative of the Institution.
- 3. Cost of Preparation of Proposal The Candidate Institution shall bear all costs associated with the preparation and submission of its Proposal, and the Executing Agency shall not be responsible or liable for those costs, regardless of the conduct or outcome of the selection process. The Executing Agency is not bound to accept any proposal, and reserves the right to annul the

selection process at any time prior to Contract award, without thereby incurring any liability to the Candidate Institution.
 Language The Proposal, as well as all correspondence and documents relating to the Proposal exchanged between the Candidate Institution and the Executing Agency shall be written in the language(s) specified in the Data Sheet.
 Proposal Validity The Data Sheet indicates the period during which the Candidate

- 5. Proposal Validity The Data Sheet indicates the period during which the Candidate Institution's Proposal must remain valid after the Proposal submission deadline.
- 6. Documents Comprising the Proposal

The Proposal shall comprise the documents and forms listed in the **Data Sheet**.

- 7. Clarification and Amendment of RFP
  7.1 The Candidate Institution may request a clarification of any part of the RFP during the period indicated in the Data Sheet before the Proposals' submission deadline. Any request for clarification must be sent by e-mails using designated form, to the Executing Agency's e-mail address indicated in the Data Sheet. The Executing Agency will respond to the queries and publish on the web site indicated in the Data Sheet (including an explanation of the query but without identifying its source). Should the Executing Agency deem it necessary to amend the RFP as a result of a clarification, it shall do so following the procedure described below:
  - 7.2 At any time before the proposal submission deadline, the Executing Agency may amend the RFP by issuing an amendment in writing or by standard electronic means. The amendment shall be published on the web site indicated in the **Data Sheet**. The Candidate Institutions must acknowledge the published amendment and reflect them into their proposals to be submitted.
  - 7.3 If the amendment is substantial, the Executing Agency may extend the proposal submission deadline to give the Candidate Institutions reasonable time to take an amendment into account in their Proposals.

- 7.4 The Candidate Institution may submit a modified Proposal or a modification to any part of it at any time prior to the proposal submission deadline. No modifications to the Technical or Financial Proposal shall be accepted after the deadline.
- 8. Technical Proposal 8.1 The Technical Proposal shall not include any financial information. A Technical Proposal containing material financial information shall be declared non-responsive.
  - 8.2 Depending on the nature of the assignment, the Candidate Institution is required to submit a Technical Proposal using the Standard Forms provided in Section 3 of the RFP.
- **9. Financial Proposal** The Financial Proposal shall be prepared using the Standard Forms provided in Section 4 of the RFP. It shall list all costs associated with the group training indicated in the **Data Sheet**.
- **10. Currency of Proposal** The Candidate Institution shall express the price for its Services in the currency or currencies as stated in the **Data Sheet**.
- 11. Submission, Sealing, and Marking of Proposals
   11.1 The Candidate Institution shall submit a complete Proposal comprising the documents and forms in accordance with Clause 6 (Documents Comprising Proposal) with a signed cover letter with the official letter head. The submission should be done by courier or registered mail. In addition to the above, the Candidate Institution shall submit digital data of Technical Proposal in the format of PDF via e-mail.
  - 11.2 The Original Proposal shall be marked "Original" at the upper right corner of each page, and its copies shall be clearly marked "Copy" on the front page. The number of copies is indicated in the **Data Sheet**. All copies shall be made from the original. If there are discrepancies between the original and the copies, the original shall prevail.
  - 11.3 The original and all the copies of the Technical Proposal shall be placed inside of a sealed envelope clearly stating "Technical Proposal, reference number, name of the Group training, name and address of the Candidate Institution".
  - 11.4 The file name of the Technical Proposal's digital data shall be named "reference number, name of the Candidate Institution and

serial file number". In regard to submitting the Technical Proposal's digital data, the subject of the e-mail and the format of the digital data is indicated in the **Data Sheet.** 

- 11.5 The original and all the copies of the Financial Proposal shall be placed inside of a sealed envelope clearly marked "Financial Proposal" followed by reference number, name of the Group training, the Candidate Institution's name and address.
- 11.6 The Proposals (both original and 2 copies) must be sent to the address indicated in the **Data Sheet** no later than the time and the date indicated in the **Data Sheet**. Any proposal sent to the Executing Agency after the deadline shall be unopened and will be returned to the sender upon request.
- 11.7 The Executing Agency shall notify the Candidate Institution receipt of the submitted Proposals to the e-mail address indicated in TECH-1 no later than the date and time specified in the **Data Sheet**.
- 12. Opening of TechnicalThe Executing Agency shall open the Technical Proposal immediately<br/>after the deadline for their submission. The envelopes with the<br/>Financial Proposal shall remain sealed and securely stored.
- 13. Evaluation of Technical Proposals
   Technical Proposals
   The Executing Agency's Tender Procurement Committee shall evaluate the Technical Proposals on the basis of their responsiveness to the TOR, applying the evaluation criteria, sub-criteria, and point system specified in the Data Sheet. Each responsive Proposal will be given a technical score (St). Any proposal that does not respond to important aspects of the RFP, particularly the TOR, and/or fails to achieve the minimum technical score indicated in the Data Sheet shall be rejected at this stage.
- 14. Evaluation of<br/>Financial Proposals14.1 The Financial Proposals of those Institutions whose proposals<br/>have passed the minimum technical score shall be opened and<br/>evaluated by the Executing Agency's Tender Procurement<br/>Committee.

14.2 In case of QCBS, the lowest evaluated Financial Proposal (Fm) will be given the maximum financial score (Sf) of 100 points. The financial scores (Sf) of the other Financial Proposals will be computed as indicated in the **Data Sheet**.

	Proposals will be ranked according to their combined technical (St) and financial (Sf) scores using the weights (T = the weight given to the Technical Proposal; P = the weight given to the Financial Proposal; T + P = 1) indicated in the <b>Data Sheet</b> : S = St x T% + Sf x P%. The Candidate Institution achieving the highest combined technical and financial score will be invited for negotiations.
15. Negotiations	Negotiations will be held at the date and address indicated in the <b>Data</b> <b>Sheet</b> . The invited Candidate Institution will, as a pre-requisite for attendance at the negotiations, confirm availability of all Professional staffs. Failure in satisfying such requirements may result in the Executing Agency proceeding to negotiate with the next ranked Candidate Institution.
16. Financial negotiations	In cases of QCBS, unless there are exceptional reasons, the financial negotiations will involve neither the remuneration rates for staff nor other proposed unit rates.
17. Award of Contract	<ul> <li>17.1 After completing negotiations, the Executing Agency shall award the Contract to the selected Institutions and publish the award information as per the instructions in the Data Sheet.</li> <li>17.2 The selected institutions are expected to commence the assignment on the date and at the location specified in the Data Sheet.</li> </ul>

# DATA SHEET

(Note: Numbers on the left side column correspond with the clause numbers in the instruction part of this section)

nnical Proposal: Yes			
oroject data, reports: <u>Yes</u>			
roject data, reports: <u>Yes</u>			
oroject data, reports: <u>Yes</u>			
oroject data, reports: <u>Yes</u>			
project data, reports: <u>Yes</u>			
project data, reports: <u>Yes</u>			
All correspondence exchange shall be in English language			
<b>Proposals must remain valid for</b> 120 calendar days after the proposal submission deadline (i.e., until: August 25, 2018).			
The Proposal shall comprise the following: For TECHNICAL PROPOSAL:			
y and Work plan			
<b>Feam Leader and Senior</b>			
*TECH 5 should be provided for a Team Leader and two senior instructors of the			
Candidate Institution's choice. Refer to Section 5, 8. Obligations, b. Institutions 2)			
For FINANCIAL PROPOSAL:			
2 nd Inner Envelope with the Financial Proposal			
and grand total)			
and grand total)			
v			

7	arifications may be requested no later than 16:00 local time for Egypt,					
	March 19, 2018.					
	The contact information for requesting clarifications is:					
	Attention to: Dr. Hossam El-Malehy					
	Deputy Minister of Higher Education					
	Cultural Relations, Missions and Universities Affairs					
	Via E-mail: ejep.tender@mohe-casm.edu.eg					
	(please cc the email to: egyptcesb@tokyo.email.ne.jp)					
	The designated form is available on the following web site. The responses of the					
	clarifications and/or amendment of the RFP will be published on the same web site					
	by 16:00 local time for Egypt, April 03, 2018;					
	Ministry of Higher Education, Central Department of Missions					
	http://www.mohe-casm.edu.eg/English/index.jsp					
	consumption tax and withholding tax. In the financial evaluation, the Tender Procurement Committee evaluates 1.Program Cost (FIN-1, FIN-2), consisting of the following items. Other necessary items can be recorded in 2.Other Expenses (FIN-3) that are not a subject for financial evaluation. Nonetheless, the Institution must submit all the financial proposal sheets.					
	consisting of the following items. Other necessary items can be recorded in					
	consisting of the following items. Other necessary items can be recorded in 2.Other Expenses (FIN-3) that are not a subject for financial evaluation. Nonetheless, the Institution must submit all the financial proposal sheets.					
	<ul> <li>consisting of the following items. Other necessary items can be recorded in</li> <li>2.Other Expenses (FIN-3) that are not a subject for financial evaluation. Nonetheless, the Institution must submit all the financial proposal sheets.</li> <li>1. Program Cost per batch</li> </ul>					
	<ul> <li>consisting of the following items. Other necessary items can be recorded in 2.Other Expenses (FIN-3) that are not a subject for financial evaluation. Nonetheless, the Institution must submit all the financial proposal sheets.</li> <li>1. Program Cost per batch <ol> <li>Lecture/Instructor (including lecture, meeting participation, English)</li> </ol> </li> </ul>					
	<ul> <li>consisting of the following items. Other necessary items can be recorded in 2.Other Expenses (FIN-3) that are not a subject for financial evaluation. Nonetheless, the Institution must submit all the financial proposal sheets.</li> <li>1. Program Cost per batch <ol> <li>Lecture/Instructor (including lecture, meeting participation, English translation and interpretation, only when necessary)</li> </ol> </li> </ul>					
	<ul> <li>consisting of the following items. Other necessary items can be recorded in 2.Other Expenses (FIN-3) that are not a subject for financial evaluation. Nonetheless, the Institution must submit all the financial proposal sheets.</li> <li>1. Program Cost per batch <ol> <li>Lecture/Instructor (including lecture, meeting participation, English translation and interpretation, only when necessary)</li> <li>Training material preparations (including lecture materials, cost of</li> </ol> </li> </ul>					
	<ul> <li>consisting of the following items. Other necessary items can be recorded in 2.Other Expenses (FIN-3) that are not a subject for financial evaluation. Nonetheless, the Institution must submit all the financial proposal sheets.</li> <li>1. Program Cost per batch <ol> <li>Lecture/Instructor (including lecture, meeting participation, English translation and interpretation, only when necessary)</li> <li>Training material preparations (including lecture materials, cost of purchase or rent of any equipment required to training)</li> </ol> </li> </ul>					
	<ul> <li>consisting of the following items. Other necessary items can be recorded in 2.Other Expenses (FIN-3) that are not a subject for financial evaluation. Nonetheless, the Institution must submit all the financial proposal sheets.</li> <li>1. Program Cost per batch <ol> <li>Lecture/Instructor (including lecture, meeting participation, English translation and interpretation, only when necessary)</li> <li>Training material preparations (including lecture materials, cost of purchase or rent of any equipment required to training)</li> <li>Site visit/Observation (excluding transportation cost)</li> </ol> </li> </ul>					
	<ul> <li>consisting of the following items. Other necessary items can be recorded in 2.Other Expenses (FIN-3) that are not a subject for financial evaluation. Nonetheless, the Institution must submit all the financial proposal sheets.</li> <li>1. Program Cost per batch <ol> <li>Lecture/Instructor (including lecture, meeting participation, English translation and interpretation, only when necessary)</li> <li>Training material preparations (including lecture materials, cost of purchase or rent of any equipment required to training)</li> <li>Site visit/Observation (excluding transportation cost)</li> <li>Administration cost (including administrative staffs, communication</li> </ol> </li> </ul>					
	<ul> <li>consisting of the following items. Other necessary items can be recorded in 2.Other Expenses (FIN-3) that are not a subject for financial evaluation. Nonetheless, the Institution must submit all the financial proposal sheets.</li> <li>1. Program Cost per batch <ol> <li>Lecture/Instructor (including lecture, meeting participation, English translation and interpretation, only when necessary)</li> <li>Training material preparations (including lecture materials, cost of purchase or rent of any equipment required to training)</li> <li>Site visit/Observation (excluding transportation cost)</li> <li>Administration cost (including administrative staffs, communication costs, report production, printing and delivery to the Executing Agency,</li> </ol> </li> </ul>					
	<ul> <li>consisting of the following items. Other necessary items can be recorded in 2.Other Expenses (FIN-3) that are not a subject for financial evaluation. Nonetheless, the Institution must submit all the financial proposal sheets.</li> <li>1. Program Cost per batch <ol> <li>Lecture/Instructor (including lecture, meeting participation, English translation and interpretation, only when necessary)</li> <li>Training material preparations (including lecture materials, cost of purchase or rent of any equipment required to training)</li> <li>Site visit/Observation (excluding transportation cost)</li> <li>Administration cost (including administrative staffs, communication costs, report production, printing and delivery to the Executing Agency, certificate, overhead)</li> </ol> </li> </ul>					
	<ul> <li>consisting of the following items. Other necessary items can be recorded in 2.Other Expenses (FIN-3) that are not a subject for financial evaluation. Nonetheless, the Institution must submit all the financial proposal sheets.</li> <li>1. Program Cost per batch <ol> <li>Lecture/Instructor (including lecture, meeting participation, English translation and interpretation, only when necessary)</li> <li>Training material preparations (including lecture materials, cost of purchase or rent of any equipment required to training)</li> <li>Site visit/Observation (excluding transportation cost)</li> <li>Administration cost (including administrative staffs, communication costs, report production, printing and delivery to the Executing Agency, certificate, overhead)</li> <li>Hospitality/Refreshments (tea break, opening, orientation and closing</li> </ol> </li> </ul>					
	<ul> <li>consisting of the following items. Other necessary items can be recorded in 2.Other Expenses (FIN-3) that are not a subject for financial evaluation. Nonetheless, the Institution must submit all the financial proposal sheets.</li> <li>1. Program Cost per batch <ol> <li>Lecture/Instructor (including lecture, meeting participation, English translation and interpretation, only when necessary)</li> <li>Training material preparations (including lecture materials, cost of purchase or rent of any equipment required to training)</li> <li>Site visit/Observation (excluding transportation cost)</li> <li>Administration cost (including administrative staffs, communication costs, report production, printing and delivery to the Executing Agency, certificate, overhead)</li> <li>Hospitality/Refreshments (tea break, opening, orientation and closing sessions)</li> </ol> </li> </ul>					
	<ul> <li>consisting of the following items. Other necessary items can be recorded in 2.Other Expenses (FIN-3) that are not a subject for financial evaluation. Nonetheless, the Institution must submit all the financial proposal sheets.</li> <li>1. Program Cost per batch <ol> <li>Lecture/Instructor (including lecture, meeting participation, English translation and interpretation, only when necessary)</li> <li>Training material preparations (including lecture materials, cost of purchase or rent of any equipment required to training)</li> <li>Site visit/Observation (excluding transportation cost)</li> <li>Administration cost (including administrative staffs, communication costs, report production, printing and delivery to the Executing Agency, certificate, overhead)</li> <li>Hospitality/Refreshments (tea break, opening, orientation and closing</li> </ol> </li> </ul>					

	2. Other expenses (per batch) Only when applicable				
	1) Daily transportation of the participants* (in the case where the				
	Candidate Institution wish to arrange daily transportation utilizing its own				
	network and experience. Cost of travel by the most appropriate means of				
	transport and the most direct practicable route)				
	2) Transportation for site visits* (Cost of travel for site visits, which are				
	proposed as a part of training program)				
	3) Accommodation for the participants and the coordinator* (in the case				
	where the Candidate Institution which to arrange the accommodation for				
	the participants and the coordinator utilizing its own network and				
	experiences)				
	4) Arrangement of Translators/Interpreters* (in the case where the				
	Candidate Institution wish to arrange Japanese/Arabic translators and				
	interpreters utilizing its own network and experiences)				
	5) Preparatory trip and/or follow-up trip to Egypt by the Institution (Cost				
	of preparatory trip and/or follow-up trips to Egypt, prior and/or after the				
	training program. Refer to Section 5, 10. Others)				
	6) Any other items (add, if applicable and justifiable)**				
	* The other expense 1) -4) should be proposed in FIN-3, only when the Candidate				
	Institution would like to suggest alternatives. Otherwise these costs are provided by the				
	Embassy of the Arab Republic of Egypt, Culture, Education and Science Bureau				
	(hereinafter referred to as "ECEB").				
	** The required insurance cost for the training related to ambulance and/or "Dr. Heli"				
	operation shall be included as 6) Any other items.				
10	The Financial Proposal shall be stated in the following currency: Japanese Yen				
11.2	The Candidate Institution must submit:				
	(a) <b>Technical Proposal:</b> one (1) original and 2 copies;				
	(b) <b>Financial Proposal:</b> one (1) original and 2 copies;				
	(c) <b>Digital copy of the Technical Proposal</b> in the form of PDF				
11.4	The Candidate Institution must submit the digital data of the Technical				
	Proposal in the following format by e-mail with the following subject:				
	Subject of the e-mail and File Name:				
	"reference number [under bar] name of the Candidate Institution(or abbreviation)				
	[under bar] serial file number". Maximum number of characters is fifteen (15).				
1					

	Example:H1_XXX Univ_01					
	Maximum File Size: 3 MB per file (ZIP or other compressed files not acceptable) Document Type: PDF which is protected by password					
						<b>Password</b> : Within 6 digits. Password must be sent by separate e-mail
11.6	Original and two copies of the Proposals (both Technical and Financial					
11.0	Proposal) must be posted no later than:					
	Date: April 27, 2018 (postmark deadline) Time: 16:00 Local Time for Egypt The Proposal submission address is:					
						Attention to: Dr. Hossam El-Malehy
						Deputy Minister of Higher Education
	Cultural Relations, Missions and Universities Affairs					
	101 Kasr El Eini St, Cairo					
	Egypt					
	The digital data of the Technical Proposal must be e-mailed no later than the					
	above date and time to :					
	E-mail: ejep.tender@mohe-casm.edu.eg					
	(please cc the email to: egyptcesb@tokyo.email.ne.jp)					
11 7	The Notification of the receipt of the proposal shall be sent via e-mail					
11.7	The Notification of the receipt of the proposal shall be sent via e-mail					
11.7	The Notification of the receipt of the proposal shall be sent via e-mail indicated in TECH-1 no later than:					
11.7	indicated in TECH-1 no later than:					
11.7	indicated in TECH-1 no later than: Date: May 9, 2018					
	indicated in TECH-1 no later than: Date: May 9, 2018 Time: 16:00 Local Time for Egypt					
	indicated in TECH-1 no later than: Date: May 9, 2018 Time: 16:00 Local Time for Egypt Criteria, sub-criteria, and point system for the evaluation of the Technical					
	indicated in TECH-1 no later than: Date: May 9, 2018 Time: 16:00 Local Time for Egypt Criteria, sub-criteria, and point system for the evaluation of the Technical Proposals are:					
	indicated in TECH-1 no later than:         Date: May 9, 2018         Time: 16:00 Local Time for Egypt         Criteria, sub-criteria, and point system for the evaluation of the Technical         Proposals are:         Points					
	indicated in TECH-1 no later than:         Date: May 9, 2018         Time: 16:00 Local Time for Egypt         Criteria, sub-criteria, and point system for the evaluation of the Technical         Proposals are:         (i) Specific experience of the organizations         [30]					
	indicated in TECH-1 no later than:         Date: May 9, 2018         Time: 16:00 Local Time for Egypt         Criteria, sub-criteria, and point system for the evaluation of the Technical         Proposals are:         (i) Specific experience of the organizations         [30]         relevant to the assignment					
	indicated in TECH-1 no later than:         Date: May 9, 2018         Time: 16:00 Local Time for Egypt         Criteria, sub-criteria, and point system for the evaluation of the Technical         Proposals are:         Image: Points         (i) Specific experience of the organizations         Image: Points         Televant to the assignment         Experience in similar nature and size of program (Overseas and in Japan)10					
	indicated in TECH-1 no later than:         Date: May 9, 2018         Time: 16:00 Local Time for Egypt         Criteria, sub-criteria, and point system for the evaluation of the Technical         Proposals are:         (i) Specific experience of the organizations         [30]         relevant to the assignment         Experience in similar nature and size of program (Overseas and in Japan)10         Performance and experience in related field as an organization					
	indicated in TECH-1 no later than:         Date: May 9, 2018         Time: 16:00 Local Time for Egypt         Criteria, sub-criteria, and point system for the evaluation of the Technical         Proposals are:         Image: Points         (i) Specific experience of the organizations         Image: Points         Televant to the assignment         Experience in similar nature and size of program (Overseas and in Japan)10					
11.7	indicated in TECH-1 no later than:         Date: May 9, 2018         Time: 16:00 Local Time for Egypt         Criteria, sub-criteria, and point system for the evaluation of the Technical         Proposals are:         (i) Specific experience of the organizations         [30]         relevant to the assignment         Experience in similar nature and size of program (Overseas and in Japan)10         Performance and experience in related field as an organization					
	indicated in TECH-1 no later than:         Date: May 9, 2018         Time: 16:00 Local Time for Egypt         Criteria, sub-criteria, and point system for the evaluation of the Technical         Proposals are:					

	Work plan				
	(iii) Team Leader and Senior Instructors' qualifications and				
	Education background and Position				
	Working experiences in similar program (Overseas and in Japan)5* Ability and performance as team Leader/course coordination and management				
	*Distribution of scores among Team Leader and two Senior Instructors are: 4:3:3.				
	Total points for the three criteria:100				
	The minimum technical score (St) required to pass is: 75				
14.2	The lowest evaluated Financial Proposal (Fm) is given the maximum financial score (Sf) of 100.				
	The formula for determining the financial scores (Sf) of all other Proposals is calculated as following:				
	Sf = $100 \text{ x Fm}/\text{F}$ , in which "Sf" is the financial score, "Fm" is the lowest price, and "F" the price of the proposal under consideration.				
	The weights given to the Technical (T) and Financial (P) Proposals are: T = 0.7, and P = 0.3				
	Proposals are ranked according to their combined technical (St) and financial (Sf) scores using the weights (T = the weight given to the Technical Proposal; P = the weight given to the Financial Proposal; T + P = 1) as following: $S = St \times T\% + Sf \times P\%$ .				
15	Expected date and address for contract negotiations:				

	<b>Date</b> : May 28, 2018				
	Address:				
	Head				
	Embassy of the Arab Republic of Egypt Culture and Education and Science Bureau				
	Higashigaoka Gardenhouse 1 19-17, Higashigaoka 1-chome,				
	Meguro-ku, Tokyo 152-0021				
	Japan				
	E-mail: egyptcesb@tokyo.email.ne.jp				
17.1	The publication will be made on the following web site within <b>7 days after the contract signing.</b>				
	Ministry of Higher Education, Central Department of Missions http://www.mohe-casm.edu.eg/English/index.jsp				
17.2	Expected date for the commencement of the Services:				
	Nursing Management & Leadership: At least one training program shall be				
	completed before the end of March 2019.				
	Hospital Management: At least one training program shall be completed before				
	the end of March 2019.				
	Emergency Pre-Hospital Care: At least one training program shall be completed				
	before the end of March 2019.				
	Location of the program implementation: Japan				

#### Section 3: Technical Proposal, Standard Forms

TECH-1 Technical Proposal Submission Form

- TECH-2 Organization and Experience
- TECH-3 Description of Approach, Methodology and Work plan

TECH-4 Staffing Schedule and Work Schedule

TECH-5 Curriculum Vitae (CV) for Proposed Team Leader and Senior Instructors

#### **Scoring Indicators (Sample)**

Form	No. of Page	Scoring measure/remarks	
<b>TECH-2</b> Organization	2-3	Education and research experiences in the field	
and Experience		related to applied training program.	
		Conducting training, seminar, or academic exchange	
		with overseas organizations	
		Cooperation and Network with Research Institute,	
		Public institution etc.	
<b>TECH-3 Description</b>	3-6	Curriculum design policy, Course management and	
of Approach,		facilitation Method	
Methodology and		- Contents and strategy of lecture and practice etc.	
Work plan		- Selection of lecturer	
<b>TECH-4 Staffing</b>		- Utilization of observation, site visit and practice	
Schedule and Work		- Action plan formulation guidance	
Schedule			
		Feasibility of work plans in terms of time frame,	
		human resource input.	
		Time allocation of the program (Percentage of	
		Theory, Practice and Activities)	
TECH-5	3-6	Refer to sub criteria which is described at Data	
Curriculum Vitae		Sheet Clause 13 (iii) in Section 2.	
(CV) for Team Leader			
and Senior Instructors			
Total	8-15		

*Page count assumption: 300-400 words / 1 page

{Location, Date}

# To: Central Department of Missions, Ministry of Higher Education, The Government of Arab Republic of Egypt

Dear Sirs:

We, the undersigned, offer to provide the services for implementing the training program *{insert the group training name}* for Egypt Japan Education Partnership – Human Resources Development Project (Health Sector) in accordance with your Request for Proposals dated February 26, 2018 and our Proposal. We are hereby submitting our Proposal, which includes this Technical Proposal and a Financial Proposal sealed in separate envelopes.

*{If the Consultant is a joint venture, insert the following:* We are submitting our Proposal a joint venture with: *{Insert a list with full name and the legal address of each member, and indicate the lead member}.* We have attached a copy *{insert: "of our letter of intent to form a joint venture" or, if a JV is already formed, "of the JV agreement"}* signed by every participating member, which details the likely legal structure of and the confirmation of joint and severable liability of the members of the said joint venture.

We hereby declare that:

- (a) All the information and statements made in this Proposal are true and we accept that any misinterpretation or misrepresentation contained in this Proposal may lead to our disqualification by the Executing Agency.
- (b) Our Proposal shall be valid and remain binding upon us for the period of time specified in the Data Sheet, Clause 5.
- (c) We meet the eligibility requirements as stated in Instruction to the Candidate Institutions Clause 2, and we confirm our understanding of our obligation to abide by the prevailing Japanese Law in regard to corrupt and fraudulent practices as per the Instruction to the Candidate Institution Clause 2.2.

- (d) In competing for (and, if the award is made to us, in executing) the Contract, we undertake to observe the laws against fraud and corruption, including bribery, in force in the country of the Executing Agency.
- (e) We undertake to negotiate a Contract on the basis of the proposed Team Leader and the Senior Instructors. We accept that the substitution of Team Leader and the Senior Instructors may lead to the termination of Contract negotiations.
- (f) Our Proposal is binding upon us and subject to any modifications resulting from the Contract negotiations.

We undertake, if our Proposal is accepted and the Contract Agreement is signed, to initiate the services related to the assignment no later than the date indicated in Clause 17.2 of the Data Sheet.

We understand that the Executing Agency is not bound to accept any Proposal that the Executing Agency receives.

We remain,

Yours sincerely,

Authorized Signature and seal {In full and initials}:
Name and Title of Signatory:
Name of the Candidate Institution (company's name or JV's name):
In the capacity of:

Address:	
Contact information (phone and e-mail):	

{For a joint venture, either all members shall sign or only the lead member, in which case the power of attorney to sign on behalf of all members shall be attached}

#### **TECH-2** Organization and Experience

# **A** - Organization

*{Provide here a brief description of:* 

Your organization/institution including education and research experience in the field of applied training program;

Implementation structure such as collaboration scheme with other universities/institutions, organization chart of your organization or internal/external staffing plan etc.}

# **B** - Experience

{Write the Organization's achievement of activities oversees and in Japan that are thought to be similar to your proposing course together with their outcomes, including, if available, experiences with the JICA's Knowledge Co-Creation Programs, seminars and academic exchange.}

Duration	Contents of program and its outcomes	The place of	Client and
		activities	contact details

#### TECH-3 Description of Approach, Methodology and Work plan

Reference Number:

Name of the Training Program:

#### a) Technical Approach and Methodology

{Please explain your understanding of the objectives of the assignment as outlined in the Terms of Reference (TORs), the technical approach, and the methodology you would adopt for implementing the tasks to deliver the expected output(s), and the degree of detail of such output.}

{For example, Curriculum design policy and methodology which are important matters to be taken into consideration when implementing the project, including, selection of lecturers, course management and facilitation method etc. Please do not repeat/copy the TORs in here.}

#### b) Work Plan

{*Please outline the training schedule*},

Pay 1 Monday····Day 1 Monday·Briefing and Orientation···Pay 2 Pay 2 TuesdayIIIIDay 2 Pay 3 WednesdayIIIIPay 3 FridayIIIIIPay 4 Pay 4 Image 1IIIIIPay 5 FridayIIIIIIPay 6 StardayIIIIIIPay 7 Pay 4 Image 1IIIIIIPay 4 Image 1IIIIIIPay 4 Image 1IIIIIIPay 4 Image 1IIIIIIIPay 4 Image 1IIIIIIIIPay 4 Image 1IIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIII<		Method*	Subject	Purpose / Outline	Name of Lecturer, Organization
Monday         Image: state		-	Opening ceremony	-	-
TuesdayImage: constraint of the second		-	Briefing and Orientation	-	-
WednesdayImage: second sec					
Thursday       Image: Constraint of the second	Day 3 Wednesday				
Friday       Image: Constraint of the second s					
Saturday     Image: Constraint of the second o					
Sunday     Sunday <td></td> <td></td> <td></td> <td></td> <td></td>					
Day xx     Image: Constraint of the sector of	Day 7 Sunday	* * * * * * * * * *		;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;	
Day     Closing Ceremony       [insert No ]	Day xx				
Day			Evaluation Meeting		
Time allocation of the Theory Practice Activities			Closing Ceremony		
Time allocation of the Lineory Cractice Activities				Due of a	A _4::4:
program % %		on of the			Activities %

*Method: Theory, Practice or Activity

Reference Number:

Name of the Training Program: _____

N°	Deliverables (D)	Person in charge (Roles and	Months															
11		Specialized area)					2018						20	19	20	20	n	
			4	5	6	7	8	9	10	11	12	1	2				n	TOTAL
1	Issue invitation letter to MOHE																	
1	to obtain visa for participants																	
n																		

#### **Remarks**

1 List the deliverables with the breakdown for activities required to produce them and other benchmarks such as the Executing Agency's approvals. For phased assignments, indicate the activities, delivery of reports, and benchmarks separately for each phase.

2 Duration of activities shall be indicated <u>in a form of a bar chart</u>.

# TECH-5 Curriculum Vitae (CV) for Proposed Team Leader and Senior Instructors

		Name of the T	raining Program:	
Name	XXX XX	XX [	Date of Birth (yyyy/mm/dd)	
Nationality	🗌 Japan 🔲 Others (	)		
In charge of Subjects				
	BS Master	D Ph.D		
Title & Position	Technician Lecture Others ()	r 🗌 Assist. Prof.	Assoc. Prof.	Prof.
Education	Name of University	(graduation year)	Faculty, Co	ourse, Major, etc.
Bachelor				
Master				
Doctor				
	1.			
	2.			
Specialty or Research interest	3.			
	4.			
	5.			
Major Publication (Last 3 years)				
Relevant	Duration [yyyy.mm] (from – to )		Tasks and Responsibiliti	es
experiences and employment				
(including working experience in similar program, seminar or				
academic exchange oversees and in Japan)				
(Last 10 years)				
Tasks and Responsibilities for the proposed training program				

Reference Number:

## Section 4: Financial Proposal, Standard Forms

- (1) FIN-1 Summary of Program Costs (per batch and grand total)
- (2) FIN-2 Breakdown of Program Cost per batch
- (3) FIN-3 Other Expenses (per batch and grand total)

#### FIN-1 Summary of Program Cost (per batch and grand total)

# Summary of Program Cost (per patch and grand total)

Item		Amount				
Program Cost per Batch (training program for 1year)	JPY	<b>X,XXX,XXX</b>				
Grand total of the Program Cost for XXX Batches	JPY	<b>X,XXX,XXX</b>				
Proposed Amount (Grand Total of Program Cost for xxx Batches)	JPY	<b>x,xxx,xxx</b>				
Amount expressed in words;						
XXX XXX XXX XXX Japanese Yen						

I, [insert name of authorized signer], duly confirm above amount and propose to the Executing Agency.

[insert signature of person]

[insert full name of Institution]

[insert name of office, position]

Reference Number:

Name of the Training Program:

# **Breakdown of Program Cost per Batch**

Item	Amount (JPY)	Calculation basis	Remarks
1. Lecture/Instructor (including English translation and interpretation, only when necessary)		Ex.) JPYxxx × xxx hrs = JPYxxx	
2. Training material preparations			
<b>3. Site visit/Observation</b> (excluding transportation cost)			
<b>4. Administration cost</b> (including administrative staffs, reporting, certificate, overhead)			
<b>5. Hospitality/Refreshments</b> (tea break, opening, orientation and closing session)			
6. Venue (Facility usage cost)			
7. Consumables			
8. Any other items (add, if applicable and justifiable)			
Sub Total per Batch			
<b>Consumption Tax* per Batch (8%)</b> (*actual tax amount due shall be decided in accordance to Japanese tax regulation)		Truncated after the decimal point	
Total Program Cost per Batch			
Grand Total of Program Cost for xx Batches			

Each cost item must be stated as a sum inclusive of all the tax such as consumption tax and withholding tax.

FIN-3 Other Expenses (per batch and grand total)

Reference Number:

Name of the Training Program:

# Other Expenses (Optional*)

# (per batch and grand total)

Item	Amount (JPY)	Calculation basis	Remarks
1. Daily transportation of the participants*			
2. Transportation for site visits*			
3. Accommodation for the participants and the coordinator*			
4. Arrangement of Translators/ Interpreters* (Japanese-Arabic)			
5. Preparatory trip and/or follow-up trip to Egypt by the Institution			
<b>6. Any other items</b> (add, if applicable and justifiable)			
Sub Total Per Batch			
<b>Consumption Tax* per Batch (8%)</b> (*actual tax amount due shall be decided in accordance to Japanese tax regulation)		Truncated after the decimal point	
Total Amount of Other Expenses per Batch			
Grand Total Amount of Other Expenses for XXX Batches			

Each cost item must be stated as a sum inclusive of all the tax such as consumption tax and withholding tax. Notes:

* For items not to be recorded enter "0" on Amount (JPY) / Calculation basis. Even if the total amount of "0", the Candidate Institutions must submit FIN-3 document.

*The other expense 1) -4) should be proposed, only when the Candidate Institution would like to suggest alternatives. Otherwise these costs are provided by ECEB.

**Section 5: Terms of Reference** 

No. H-1 Nursing Management & Leadership No. H-2 Hospital Management No. H-3 Emergency Pre-Hospital Care

# No. H-1 Nursing Management & Leadership

## 1. General

This Terms of Reference (hereinafter referred to as "TOR") will provide the general scope of works for the institution for the Human Resource Development Project (HRDP, hereinafter referred as "the Project") executed by the Ministry of Higher Education (hereinafter referred to as "the Executing Agency"). The Executing Agency implements overseas short-term training in Japan for health sector, utilizing the Yen Loan to enhance the capacity of health and medical professionals for improving the quality of health and medical care in Egypt through providing study and training opportunity in Japan.

## 2. Background

The quality of nursing care is considered a challenge in the health sector in Egypt. 20% of the total number of nurses who graduated from university have profound knowledge and skills, on the other hand, it is said that the remaining 80% who graduated from Nursing Technical Institutes and Nursing Schools have limited knowledge and skills as well as adequate attitude to perform quality nursing services demanded by the population. In order to tackle such situation, it is necessary not only to improve individual skills of nurses but also to strengthen their teamwork capability and management skills. The Ministry of Health and Population in Egypt puts much priority on the improvement of leadership and management capacity of nurses, hence, they are planning to offer the leaders of nurses to attend the training in Japan, where nurses are expected to provide professional services in a medical team, and the role of nursing managers is emphasized to provide patient-centered care.

#### 3. Purpose of Training

Quality of nursing management and nursing services will be improved in participant's workplace through strengthening participant's managerial capacity.

## 4. Expected output

Upon completion of this training program, participants would be able to:

- 1) Understand the nursing management and nursing services in Japan.
- 2) Acquire better understanding of theories and practices of nursing management and to obtain the required knowledge, skills and attitude as managers.
- 3) Clarify the problems in nursing management in participants' workplace and discuss measures of improvement.
- 4) Develop action plans and training materials for participant's staff based on the learnings from the course.

## 5. Characteristics of Training

The trainings shall be designed as "Training of Trainers (ToT)" which shall include lectures, site visit to relevant organizations, observation, discussions and formulation/presentation of "Action Plan". Participants are expected to learn Japanese Health System as well as Japanese Nursing Management and Nursing Service. After returning to Egypt, they are expected to share the knowledge, techniques and new mindset gained in Japan in order to improve Nursing service and management in Egypt. Furthermore, participants are obliged to implement "Action Plan" prepared during the program. Hence, the effect through those activities will not be limited to the individual capacity building of the nurse managers themselves, but it also extends to the systematical change of health system throughout Egypt.

## 6. Outline of the Training

#### 6.1 Training Program

Training program should be designed by using a following suggested specific subject and schedule as a reference.

Week	Method	Contents				
		Arrival at host university/institution				
1st Week	Briefing	Program briefing / registration				
Activities		Presentation on assignment (Job Report) and discussion				
	Theory	Introductory subjects				
		- Nursing ethics				
		- Health and welfare system in Japan				
		- Nursing administration in Japan				
		- Nursing research				
		- Medical Safety				
		- Leadership and management, etc.				
2nd-3rd	Theory	Advanced Subject 1				
Week		- Outline of nursing management				
		- Objective management in nursing department				
		- Role of nursing manager				
		- Service management				
		- Information management in nursing				
		- Human resource development				
		- Hospital management, etc.				
	Practice/	Site visits to relevant organizations				
	Activities	Observation				
		Work alongside experienced counterparts (job shadowing)				
		Review and discussion, etc.				
4th-5th	Theory	Advanced Subject 2				
Week		- Nursing in the specific fields such as disaster nursing, cancer nursing,				
		pediatric nursing				
		- In-service education & capacity building				
		- Nosocomial infection control in hospital and risk management				
		- Problem-solving method related to Nursing Management				
	Practice/	Site visits to relevant organizations				
	Activities	Observation				
		Work alongside experienced counterparts (job shadowing)				
		Review and discussion, etc.				
6th Week	Theory	Methodology of training (planning, implementing, managing, assessment of				
		training)				
		Reflection (Wrap-up session)				
	Practice/	Development/preparation/presentation of Action Plan				
	Activities	Review and discussion on Action Plan				
		Evaluation meeting				

The topics to be covered during the program include:

- Leadership of nursing managers and team building in team medical care and nursing
  - > The area most responsive to the country needs could be; emergency and critical

care, including ICU and CCU care and neonatal ICU; dialysis, OR, and recovery.

- Coaching/motivation and empowerment/communication improvement,
- Human resource development and career development with the particular emphasis on;
   Performance appraisal and improvement of job description,
- Evaluation of nursing (nursing process and nursing records)
- Problem analysis and problem solving method
- Conflict management
- Quality improvement in health care and nursing
- Time management
- Nursing ethics
- Continuous training and education of nursing
  - > Assessment of training needs
- Job shadowing may include but not limited to the activities related to the following topics Planning
  - $\succ$  Staffing plan,
  - nursing plan,
- Monitoring and evaluation of nursing staff, and
- Endorsement (of nursing plan) and handing over communication.

#### 6.2 Training Scheme

Training will be conducted base on "Training of Trainer (ToT)" concept. Overall training period planned is 6 weeks in Japan, which may vary according to the program.

#### 6.3 Curriculum Development

Details of curriculum will be developed by the institution.

#### 6.4 Participants and Implementation Timing

#### a. Number of Participants

Basically 10 participants will enroll in each batch of the program. Number of participants may change subject to prior notice to institutions. Planned number of batches is explained in the following section.

#### b. Schedule

Planned schedule is expected to be 1 batch within one year and totally 4 batches from 2018.

#### c. Qualification of Participants

Minimum qualification for the participant is deemed;

Nurses at managing position at government hospital (directors and supervisors) under the Ministry of Health and Population and the Ministry of Higher Education with;

- 1) Age: not more than 45 years
- 2) TOEFL PBT or ITP/CBT/iBT/IELTS score not less than 425/113/29/3.5, or equivalent
- 3) Postgraduate Degree
- 4) Minimum three years of experience in nursing administration
- 5) Work place: MOHP or MOHE hospitals

#### 6.5 Schematic Training Schedule

It is recommendable for institution to start lectures around 9:00 a.m. and finish around 5:00 p.m., from Monday to Friday. Travel time to move to designated venue for training / site visits must be considered as reasonable. Delivery of lectures and activities may be conducted as flexible as possible by the institution's discretion. Following schedule illustrates a typical sample as reference. Total lecture hours, subjects or schedule must be proposed by institutions.

#### a. Lecture Hour

Total 6 hours/day of lecture may be appropriate but not limited to this schedule. Total lecture hours may be varied site visit and travel time. A typical schedule is illustrated as follows.

Time	Activities	Lecture (Hrs.)
9:00 - 10:30	Lecture	1.5
10:30 - 11:00	Short-break	
11:00 - 12:30	Lecture	1.5
12:30 - 13:30	Lunch	
13:30 - 15:00	Lecture	1.5
15:00 - 15:30	Short-break	
15:30 - 17:00	Lecture	1.5
	Total	6.0

#### b. Time allocation of the training program

The training program consists of lectures, discussions, site visits and training in hospitals by featuring a practical and participatory curriculum. Time allocation of this program shall be as follows:

Theory	Practice	Activities		
<40%	> 50%	< 10%		
(Classroom lectures, seminars,	(Work alongside experienced	(Site visits to related organization,		
review and discussion, etc.)	counterparts / job shadowing)	observation, action plan, etc.)		

#### c. Overall structure

Total of 6 weeks lecture / site visit will be included in the program. Overall structure to be suggested is as follow.

<u>1st Week</u>	
Saturday:	Leave for Japan by night flight.
Sunday:	Arrival at a Japanese airport in the morning and move to respective accommodation.
Monday:	Orientation, registration, etc.
Tuesday – Friday:	Theory/Practice/Activities
Saturday / Sunday:	Day off
2nd Week-5th Week	
Monday – Thursday:	Theory/Practice/Activities
Friday:	Presentation, workshop, follow-up/Q&A/wrap-up session, etc.
Saturday / Sunday:	Day off

<u>6th Week</u>	
Monday – Wednesday:	Practice/Activities (incl. Action plan)
Thursday:	Final presentation, wrap-up meeting, evaluation meeting
Friday:	Distribute certificates of completion
Saturday:	Leave for Egypt

*Saturday, Sunday, and National Holiday in Japan may be day off.

#### 7. Payment Responsibilities

The Executing Agency takes care of all expenses for the program including international air fare, perdiem allowance for participants, insurance premium, program fees, visas, etc.

Program fees are paid to the institution, and the institution makes payment for expenses to implement training.

As it is understood that all accommodations during stay in Japan have to be paid by participants out of their par-diem allowance, it is expected institutions to recommend/suggest the reasonable accommodation.

	Responsible	for payment	
Expenses	Direct Payment by the Executing Agency	Payment through the Institution	Remarks
Program Cost		0	Program Cost includes hand-outs development and preparation, access to university facility, invite speakers outside of universities, etc., which costs related to conduct lectures.
Travel Fee	$\bigcirc$		Round trip between Cairo and Japan, airport pick-up/send- off, and domestic transportation cost.
Daily Allowance	0		Per-diem allowance is paid to participants which covers hotel accommodation, meals, and domestic transportation during weekends.
Health Insurance	0		Overseas Travel insurance.
Interpreter		0	Japanese⇔English
	0		Japanese⇔Arabic

#### 8. Obligations

Obligations of the Executing Agency and the Institutions are identified as follows.

#### a. The Executing Agency

Major obligations belong to The Executing Agency is summarized as follows,

- 1) Provision the final list of trainees to the Institution
- 2) Obtainment of entry visa to Japan
- 3) Arrangement of international travel between Cairo and Japan
- 4) Obtainment of overseas travel insurance
- 5) Arrangement of training coordinators

- 6) Provision of Japanese-Arabic interpreter(s)
- 7) Arrangement of transportation from the airport to the accommodation/from accommodation to the airport
- 8) Arrangement of transportation between the accommodation, training venue and/or site visits
- 9) Payment for daily allowance of trainees, travel fee and interpreters (Japanese-Arabic)
- 10) Pre-departure and post-arrival orientations
- 11) Ensuring fulfilment of the health requirement

Ensure the trainees to fulfil the health requirements (e.g. vaccination for the practices) according to the training requirement in advance as part of Departure Preparation. Most vaccines take time to become fully effective in the body.

- 12) Arrangement of the participants' accommodation (book accommodation in consultation with institutions; dormitory inside universities are preferable if available).
- 13) Daily life assistance, emergency care for participants, physical or mental problems, troubles with neighbors.
- 14) Others related matters to above

#### b. The Institutions

Main obligations rendered to institutions is deemed to deliver proper and beneficial program, reasonable level of administrative management to participants from disease, risks of injury, escape from disaster, etc. could be imposed.

- 1) Issuance of invitation letter to The Executing Agency to obtain visa for participants
- 2) Assignment of a Team Leader and two (2) Senior Instructors Assign a Team Leader who is technically responsible for the entire training program. S/he should be knowledgeable in the subject matters related to the training. The Institution should submit the TECH-5 for 2 Senior Instructors other than the above. These instructors should be technical evaluated during the technical evaluation.
- 3) Preparation and coordination of training program and curriculum Prepare the training schedule (draft) by selecting necessary lecturers, site visit etc., and finalize the draft schedule and curriculum including lectures, practical training, training content, lecturers, training place, place of visit etc. Regarding the selection of lecturers and site visit, the points of the lecture in the overall program should be explained to the instructor adequately so as to avoid overlapping with other lectures.
- 4) Giving program orientation At the beginning of the program, explain to the participants the necessary information for training, such as the course goal, the attainment goal, the evaluation standards / methods, the procedure for preparing the action plan.
- 5) Delivery of lectures and technical guidance
- 6) Response to technical questions from the participants based on lectures and explanations at site visit.
- 7) Development, preparation and translation of handouts Confirm the lecture and training materials beforehand, and the materials are translated, copied and distributed. Furthermore, the institution shall notify lecturers in advance that the training programs are designed as ToT and therefore the training materials to be developed for the program may likely be utilized in Egypt as training tools for internal capacity development.
- Arrangement of a venue and equipment for training Arrange the training venue and training equipment (PC, projector, video etc.) as necessary.

- Arrangement of necessary staff(s). Assigned staff(s) perform prior arrangements, confirmation on details such as venue and time etc. and accompany the group.
- Organizing training program considering reasonable traveling time Arrange transportation and accommodation for site visits if FIN-3 is accepted by the Executing Agency.
- 11) Arrangement of travel and accommodation for lecturers and other accompanying persons Arrange necessary travel and accommodation for lecturers and other accompanying persons and pay its expenses. Provide necessary information to the Embassy of the Arab Republic of Egypt, Culture, Education and Science Bureau (hereinafter referred to as "ECEB") for arrangement of participants' accommodation.
- 12) Provision of Refreshments Provide tea, coffee and water at participants' consumption during the tea break which is scheduled in the morning as well as in the afternoon. The cost can be proposed on FIN-2.
- Organizing opening and closing ceremonies
   Organize opening and closing ceremonies and give welcome greetings and congratulations on behalf of the executing institution with the presence of the representative of ECEB.
- 14) Issuance of certification for completion of trainingIssue training certificates and award, it to participants at the closing ceremony.
- 15) Organizing Job report/Action plan presentation session Organizing job report presentation and action plan presentation session, also analyze and evaluate the prepared report as appropriate.
- 16) Reasonable level of general administration management and monitoring Inform the participants sufficiently about the purpose of each lecture, lecturer's background, the flow of the program and orient them toward goals. And provide information to the lecturers about the needs of the participants and the situation in Egypt in order for the participants to understand the content of the training. And monitor the status of training implementation and the level of participant's understanding. In addition, grasp the experience and knowledge levels of participants through individual interviews and daily observation as necessary.
- 17) Attending evaluation meeting / Training evaluation

Hold a training evaluation meeting on the middle and the last day of the training. Prior to the evaluation meetings, obtain feedback from the participants by questionnaire and conduct an evaluation meeting based on the answers of questionnaire. The content of the questionnaire is mainly the quality of the lecture, the teaching materials and the quality of coordination and support etc. Also make a summary of the questionnaires and record the meetings. Then evaluate the training and describe the evaluation result in the final report based on the answers of the questionnaire and the content of the evaluation meeting.

18) Reporting

Construct the course report and financial report in English and submitted to The Executing Agency. The course report shall include the results of the assessment of the individual participants and the assessment of the training by individual participants, according to the evaluation sheet given as Annex 1 and Annex 2 respectively. Submit 3 copies each of reports and handouts to the Executing Agency after completion of training.

## c. Participants

Participants have to pay the greatest attention not only for individual health care during training period but also disease, risks of injury, escape from disaster, etc., following instruction given by institutions. Duties rendered to participants are;

- 1) Manage and control individual health care
- 2) Submit a job report, interim report, action plan, etc., according to the instructions given by the team leader / lecturers by individuals or group
- 3) Other related matters to above.

#### 9. Language

Language to be used in the program is Japanese and it is translated to Arabic through interpreter. Lectures and hand-outs are prepared in Japanese and translated into Arabic by translators.

#### 10. Others

#### a. Culture/religion/gender consideration

Some participants may require special arrangements, according to their beliefs and gender, such as prayer room, prayer time, diet, etc. Such details needs to be discussed between the coordinator and the institution if need arises.

#### b. Preparatory trip and/or follow-up trip to Egypt by the Institution

The Institution may propose a preparatory trip and/or follow-up trips to Egypt, prior and/or after the training batches, when necessary. The details of the proposed trips shall be described in the technical proposal, such as objectives, member(s) of the trips, the proposed activities, the required information to be collected from Egypt, the proposed places/institutions to visit, etc.

This item will not be considered for the technical proposal evaluation. The cost should be calculated separately from the other program cost of the training and proposed as FIN-3 (Other Expenses (per batch and grand total).

#### c. Required items to be carried by the participants

The Institution should include necessary information and instructions to the participants in its technical proposal. For instance, if the participants should carry their own white coats, surgical gowns, and stethoscopes for the practices in Japan, those instructions should be clarified in the technical proposal.

# No. H-2 Hospital Management

## 1. General

This Terms of Reference (hereinafter referred to as "TOR") will provide the general scope of works for the institution for the Human Resource Development Project (HRDP, hereinafter referred as "the Project") executed by the Ministry of Higher Education (hereinafter referred to as "the Executing Agency"). The Executing Agency implements overseas short-term training in Japan for health sector, utilizing the Yen Loan to enhance the capacity of health and medical professionals for improving the quality of health and medical care in Egypt through providing study and training opportunity in Japan.

#### 2. Background

Hospitals play a vital role in the health systems in providing healthcare to the population. Hospitals are often times the first point of contact by patients for diagnosis and care and a designation for patients to receive specialized and inpatient care. In order to provide adequate quality care, hospital management needs to be addressed to strengthen the country's health systems as a whole and to promote universal health coverage under resource constraints.

Hospitals in Egypt are under several different regulating authorities such as Ministry of Health and Population, Health Insurance Organization, Ministry of Higher Education, Armed Forces, and other ministries or entities. Some hospitals face resource constraints such as human resources for health, financial resource, medical supplies, etc. Under such circumstances, it is demanded that hospital managers are equipped with adequate knowledge on hospital management, such as human resource management, financial management, supply management, information management, safety management, etc., and make optimum use of the available resources for providing better quality of healthcare to the population.

#### 3. Purpose of Training

Efficient and effective hospital strategic plan is formulated and implemented at the public hospitals in Egypt.

#### 4. Expected output

Upon completion of this training program, participants would be able to:

- 1) Understand the concept and practical know-how of hospital management system in Japan
- 2) Acquire necessary knowledge and practical skills on management issue such as administrative duties, financial, personnel, material, medical information system and marketing
- 3) Identify areas to be improved in their hospital management
- 4) Develop action plans based on learnings in the course

## 5. Characteristics of Training

The trainings shall be designed as "Training of Trainers (ToT)" which shall include lectures, site visits to relevant organizations, observation, discussions and formulation/presentation of "Action Plan".

Participants are expected to learn Japanese Health System as well as Japanese Hospital Management and Medical Service. After returning to Egypt, they are expected to share the knowledge, techniques and new mindset gained in Japan in order to improve Hospital management in Egypt. Furthermore, participants are obliged to implement "Action Plan" prepared during the program. Hence, the effect through those activities will not be limited to the individual capacity building of the hospital managers themselves, but it also extends to the systematical change of health system throughout Egypt.

# 6. Outline of the Training

# 6.1 Training Program

Training program should be designed by using a following suggested specific subject and schedule as a reference

Week	Method	Contents
		Arrival at host university/institution
1st-4th	Briefing	Program briefing / registration
Week	Activities	Presentation on assignment (Job Report) and discussion
	Theory	Introductory subjects
		- Health and welfare system in Japan
		- Hospital management strategy, planning and leadership
		- Management policy
		Advanced subjects
		- Management of each department of hospital
		- Hospital information system / management of medical records
		- Financial Accounting & Managerial Accounting
		- Supply chain Inventory and material management
		- Human resource development
		- Hospital information system
		- Management of medical records
	Practice/	Site visits to relevant organizations
	Activities	Observation
		Review and discussion
		Wrap-up/Q&A session
5th-8th	Theory/	Methodology of training (planning, implementing, managing, assessment of
Week	Activities	training)
		Site visits to relevant organizations
		Wrap-up/Q&A session
	Practice	Work alongside experienced counterparts (job shadowing)
		- human resource management
		- Supply chain management
		- Financial management
		- Information management and medical record management
		Review and discussion
		Development/preparation/presentation of Action Plan
		Evaluation meeting

The topics to be covered during the program include:

- Administrative operation (hospital management strategy, policy and leadership, supply chain management material/inventory control, human resources management, health care information system, management of medical records, financial management and budget control)
- Management (financial, budget control, personnel, hospital marketing, etc.)

# 6.2 Training Scheme

Training will be conducted base on "Training of Trainer (ToT)" concept. Overall training period planned is 8 weeks in Japan, which may vary according to the program.

# 6.3 Curriculum Development

Details of curriculum will be developed by the institution.

# 6.4 Participants and Implementation Timing

# a. Number of Participants

Basically 10 participants will enroll in each batch of the program. Number of participants may change subject to prior notice to institutions. Planned number of batches is explained in the following section.

# b. Schedule

Planned schedule is expected to be 1 batch within one year and totally 4 batches from 2018.

# c. Qualification of Participants

Minimum qualification for the participant is deemed;

Management staff at hospitals and Government officials under the Ministry of Health and Population and the Ministry of Higher Education in charge of hospital management with;

- 1) Age: not more than 50 years
- 2) TOEFL PBT or ITP/CBT/iBT/IELTS score not less than 500/173/59/5, or equivalent
- 3) Master Degree
- 4) Minimum one year of experience in administrative work

### 6.5 Schematic Training Schedule

It is recommendable for institution to start lectures around 9:00 a.m. and finish around 5:00 p.m., from Monday to Friday. Travel time to move to designated venue for training / site visits must be considered as reasonable. Delivery of lectures and activities may be conducted as flexible as possible by the institution's discretion. Following schedule illustrates a typical sample as reference. Total lecture hours, subjects or schedule must be proposed by institutions.

### a. Lecture Hour

Total 6 hours/day of lecture may be appropriate but not limited to this schedule. Total lecture hours may be varied site visit and travel time. A typical schedule is illustrated as follows.

Time	Activities	Lecture (Hrs.)
9:00 - 10:30	Lecture	1.5
10:30 - 11:00	Short-break	
11:00 - 12:30	Lecture	1.5
12:30 - 13:30	Lunch	
13:30 - 15:00	Lecture	1.5
15:00 - 15:30	Short-break	
15:30 - 17:00	Lecture	1.5
	Total	6.0

# b. Time allocation of the training program

The training program consists of lectures, discussions, site visits and training in hospitals by featuring a practical and participatory curriculum. Time allocation of this program shall be as follows:

Theory	Practice	Activities
<40%	> 50%	< 10%
(Classroom lectures, seminars,	(Work alongside experienced	(Site visits to related organization,
review and discussion, etc.)	counterparts / job shadowing)	observation, action plan, etc.)

# c. Overall Structure

Total of 8 weeks lecture / site visit will be included in the program. Overall structure to be suggested is as follow.

<u>1st Week</u>	
Saturday:	Leave for Japan by night flight.
Sunday:	Arrival at a Japanese airport in the morning and move to respective accommodation.
Monday:	Orientation, registration, etc.
Tuesday – Friday:	Theory/Practice/Activities
Saturday / Sunday:	Day off
2nd Week-7th Week	
Monday – Thursday:	Theory/Practice/Activities
Friday:	Presentation, workshop, Follow-up/Q&A/wrap-up session,
-	etc.
Saturday / Sunday:	Day off
8th Week	
Monday – Wednesday:	Practice/Activities (incl. Action plan)

# Monday – Wednesday:Practice/Activities (incl. Action plan)Thursday:Final presentation, wrap-up meeting, evaluation meetingFriday:Distribute certificates of completionSaturday:Leave for Egypt

*Saturday, Sunday, and National Holiday in Japan may be day off.

# 7. Payment Responsibilities

The Executing Agency takes care of all expenses for the program including international air fare, perdiem allowance for participants, insurance premium, program fees, visas, etc.

Program fees are paid to the institution, and the institution makes payment for expenses to implement training.

As it is understood that all accommodations during stay in Japan have to be paid by participants out of their par-diem allowance, it is expected institutions to recommend/suggest the reasonable accommodation.

	Responsible for payment			
Expenses	Direct payment by the Executing Agency	Payment through the Institution	Remarks	
Program Cost		0	Program Cost includes hand-outs development and preparation, access to university facility, invite speakers outside of universities, etc., which costs related to conduct lectures.	
Travel Fee	$\bigcirc$		Round trip between Cairo and Japan, airport pick-up/send- off, and domestic transportation cost.	
Daily Allowance	0		Per-diem allowance is paid to participants which covers hotel accommodation, meals, and domestic transportation during weekends.	
Health Insurance	rance O Overseas Travel insurance.		Overseas Travel insurance.	
Laterrater		0	Japanese⇔English	
Interpreter	0		Japanese⇔Arabic	

# 8. Obligations

Obligations of the Executing Agency and Institutions are identified as follows.

### a. The Executing Agency

Major obligations belong to the Executing Agency is summarized as follows,

- 1) Provision the final list of trainees to the Institution
- 2) Obtainment of entry visa to Japan
- 3) Arrangement of international travel between Cairo and Japan
- 4) Obtainment of overseas travel insurance
- 5) Arrangement of training coordinators
- 6) Provision of Japanese-Arabic interpreter(s)
- 7) Arrangement of transportation from the airport to the accommodation/from accommodation to the airport
- 8) Arrangement of transportation between the accommodation, training venue and/or site visits
- 9) Payment for daily allowance of trainees, travel fee and interpreters (Japanese-Arabic)
- 10) Pre-departure and post-arrival orientations
- 11) Ensuring fulfilment of the health requirement

Ensure the trainees to fulfil the health requirements (e.g. vaccination for the practices) according to the training requirement in advance as part of Departure Preparation. Most vaccines take time to become fully effective in the body.

- 12) Arrangement of the participants' accommodation (book accommodation in consultation with institutions; dormitory inside universities are preferable if available).
- 13) Daily life assistance, emergency care for participants, physical or mental problems, troubles with neighbors.

14) Others related matters to above

# b. Institutions

Main obligations rendered to institutions is deemed to deliver proper and beneficial lectures, reasonable level of administration management to participants from disease, risks of injury, escape from disaster, etc. could be imposed.

- 1) Issuance of invitation letter to the Executing Agency to obtain visa for participants
- 2) Assignment of a Team Leader and two (2) Senior Instructors

Assign a Team Leader who is technically responsible for the entire training program. S/he should be knowledgeable in the subject matters related to the training. The Institution should submit the TECH-5 for 2 Senior Instructors other than the above. These instructors should be technical evaluated during the technical evaluation.

3) Preparation and coordination of training program and curriculum

Prepare the training schedule (draft) by selecting necessary lecturers, site visit etc., and finalize the draft schedule and curriculum including lectures, practical training, training content, lecturers, training place, place of visit etc. Regarding the selection of lecturers and site visit, the points of the lecture in the overall program should be explained to the instructor adequately so as to avoid overlapping with other lectures.

4) Giving program orientation

At the beginning of the program, explain to the participants the necessary information for training, such as the course goal, the attainment goal, the evaluation standards / methods, the procedure for preparing the action plan.

- 5) Delivery of lectures and technical guidance
- 6) Response to technical questions from the participants based on lectures and explanations at site visit.
- 7) Development, preparation and translation of handouts

Confirm the lecture and training materials beforehand, and the materials are translated, copied and distributed. Furthermore, the institution shall notify lecturers in advance that the training programs are designed as ToT and therefore the training materials to be developed for the program may likely be utilized in Egypt as training tools for internal capacity development.

- Arrangement of a venue and equipment for training Arrange the training venue and training equipment (PC, projector, video etc.) as necessary.
- 9) Arrangement of interpreter(s) (Japanese-English) and necessary staff(s). Assigned staff(s) perform prior arrangements, confirmation on details such as venue and time etc. and accompany the group.
- 10) Organizing training program considering reasonable traveling time

Arrange transportation and accommodation for site visits if FIN-3 is accepted by the Executing Agency.

11) Arrangement of travel and accommodation for lecturers and interpreters

Arrange necessary travel and accommodation for lecturer, interpreter (Japanese-English, only when necessary) and other accompanying persons and pay its expenses. Provide necessary information to the Embassy of the Arab Republic of Egypt, Culture, Education and Science Bureau (hereinafter referred to as "ECEB") for arrangement of participants' accommodation.

12) Provision of Refreshments

Provide tea, coffee and water at participants' consumption during the tea break which is

scheduled in the morning as well as in the afternoon. The cost can be proposed on FIN-2.

13) Organizing opening and closing ceremonies

Organize opening and closing ceremonies and give welcome greetings and congratulations on behalf of the executing institution with the presence of the representative of ECEB.

- 14) Issuance of certification for completion of training
- Issue training certificates and award, it to participants at the closing ceremony.
- 15) Organizing Job report/Action plan presentation session

Organizing job report presentation and action plan presentation session, also analyze and evaluate the prepared report as appropriate.

16) Reasonable level of general administration management and monitoring

Inform the participants sufficiently about the purpose of each lecture, lecturer's background, the flow of the program and orient them toward goals. And provide information to the lecturers about the needs of the participants and the situation in Egypt in order for the participants to understand the content of the training. And monitor the status of training implementation and the level of participant's understanding. In addition, grasp the experience and knowledge levels of participants through individual interviews and daily observation as necessary.

17) Attending evaluation meeting / Training evaluation

Hold a training evaluation meeting on the middle and the last day of the training. Prior to the evaluation meetings, obtain feedback from the participants by questionnaire and conduct an evaluation meeting based on the answers of questionnaire. The content of the questionnaire is mainly the quality of the lecture, the teaching materials and the quality of coordination and support etc. Also make a summary of the questionnaires and record the meetings. Then evaluate the training and describe the evaluation result in the final report based on the answers of the questionnaire and the content of the evaluation meeting.

18) Reporting

Construct the course report and financial report in English and submitted to the Executing Agency. The course report shall include the results of the assessment of the individual participants and the assessment of the training by individual participants, according to the evaluation sheet given as Annex 1 and Annex 2 respectively. Submit 3 copies each of reports and handouts to the Executing Agency after completion of training

# c. Participants

Participants have to pay the greatest attention not only for individual health care during training period but also disease, risks of injury, escape from disaster, etc., following instruction given by institutions. Duties rendered to participants are;

- 1) Manage and control individual health care
- 2) Submit a job report, interim report, action plan, etc., according to the instructions given by the team leader / lecturers by individuals or group
- 3) Other related matters to above.

# 9. Language

Language to be used in the program is English for theory, and therefore lectures and hand-outs made in Japanese language must be translated into English. On the other hand, language to be used for practice and activities is Japanese, and it is translated to Arabic through interpreter.

# 10. Others

# a. Culture/religion/gender consideration

Some participants may require special arrangements, according to their beliefs and gender, such as prayer room, prayer time, diet, etc. Such details needs to be discussed between the coordinator and the institution if need arises.

# b. Preparatory trip and/or follow-up trip to Egypt by the Institution

The Institution may propose a preparatory trip and/or follow-up trips to Egypt, prior and/or after the training batches, when necessary. The details of the proposed trips shall be described in the technical proposal, such as objectives, member(s) of the trips, the proposed activities, the required information to be collected from Egypt, the proposed places/institutions to visit, etc.

This item will not be considered for the technical proposal evaluation. The cost should be calculated separately from the other program cost of the training and proposed as FIN-3 (Other Expenses (per batch and grand total).

# c. Required items to be carried by the participants

The Institution should include necessary information and instructions to the participants in its technical proposal. For instance, if the participants should carry their own white coats, surgical gowns, and stethoscopes for the practices in Japan, those instructions should be clarified in the technical proposal.

# No. H-3 Emergency Pre-Hospital Care

# 1. General

This Terms of Reference (hereinafter referred to as "TOR") will provide the general scope of works for the institution for the Human Resource Development Project (HRDP, hereinafter referred as "the Project") executed by the Ministry of Higher Education (hereinafter referred to as "the Executing Agency"). The Executing Agency implements overseas short-term training in Japan for health sector, utilizing the Yen Loan to enhance the capacity of health and medical professionals for improving the quality of health and medical care in Egypt through providing study and training opportunity in Japan.

# 2. Background

Improving medical emergency services is set as one of the priorities in the Egypt's Ministry of Health and Population's Strategy 2015-2018 within the framework of promoting health services provided to the citizens. Egyptian Ambulance Organization (EAO) was established in 2009 and is responsible for emergency pre-hospital care which previously was under the emergency central management division of the Ministry of Health and Population. By 2014, pre-hospital care function of all governorates was incorporated into EAO, though the pre-hospital care system is yet to be unified in all governorates.

Education of paramedics needs to be standardized and strengthened for stronger pre-hospital care in Egypt. The level, knowledge and educational background of paramedic in Egypt varies significantly: there are paramedics who graduated from health technical institutes (3 years after high school), those who graduated from nursing schools (3 years), universities (4 years), and those who worked as emergency medical technicians abroad and received 6 months training at EAO. The education needs to be standardized and upgraded. Also, in 2015, to cope with the delay in emergency transportation due to traffic which could lead to lower survival rate, EAO established a 2 years fellowship program with the cooperation of the Ministry of Health and Population, aiming to educate and produce higher technical paramedics (HTP) who can carry out necessary life support to patient including tracheal intubation, fluid transfusion etc., similar to the Japanese system. However, about 30 physicians have been able to participate in this course among 11,000 ambulance crew (among which 5,000 are paramedics), and EAO recognizes the necessity to extend the training capacity, aside from the necessity for making legislative arrangements. To cope with such challenges, EAO is planning the establishment of Ambulance Academy (4 years university) for the purpose of improving the quality of ambulance personnel.

# 3. Purpose of Training

To improve the quality of education on pre-hospital care in Egypt.

# 4. Expectation to the Program

This program is specially designed for trainers of Egyptian Ambulance Organization (EAO). Upon completion of this training program, participants will:

- 1) Understand the emergency medical system, emergency medical technician (EMT) system and its history and the collaboration system of pre-hospital service and emergency medical institutions in Japan
- 2) Understand the training programs for ambulance crew and EMT
- 3) Learn the eligibility (competency) of the instructor for practical training program of EMT and the evaluation methodology of practical skills training

4) Through discussion and referring to the Japanese system, summarize an idea on how to develop the pre-hospital care education program in Egypt

# 5. Characteristics and Outcomes of Training

The trainings shall be designed as "Training of Trainers (ToT)" which shall include lectures, site visits relevant organizations, observation, discussions and formulation/presentation of "Action Plan".

Participants are expected to learn Japanese Health System as well as Japanese Emergency Pre-Hospital Care. After returning to Egypt, they are expected to share the knowledge, techniques and new mindset gained in Japan in order to improve Nursing education in Egypt. Furthermore, participants are obliged to implement "Action Plan" prepared during the program. Hence, the effect through those activities will not be limited to the individual capacity building of the nurse managers themselves, but it also extends to the systematical change of health system throughout Egypt.

# 6. Outline of the Training

# 6.1 Training Program

Training program should be designed by using a following suggested specific subject and schedule as a reference.

Week	Method	Topics and contents
	Theory	<ul> <li>Briefing</li> <li>➢ Emergency medical system in Japan</li> <li>➢ History of EMT system</li> <li>➢ Approved treatment by the law of EMT system</li> <li>➢ Differences between Ambulance crew and EMT in Japan</li> <li>➢ National Examination and EMT education program</li> <li>➢ Medical Control system</li> </ul>
	Theory	<ul> <li>Administrative role of Fire department in the field of pre-hospital care</li> <li>The role of Emergency call and Dispatch center in the Fire department (Triage, Protocol of reporting)</li> <li>Disaster dealing</li> </ul>
	Theory,	➢ Fire station facility
	Activities	Medical equipment in Ambulance car
$1^{\mathrm{st}}$	Practice	<ul> <li>Importance of the environmental situation as the waiting place for the ambulance crew</li> <li>Role and Responsibility of Fire station</li> </ul>
		► Riding the Ambulance car to understand the prehospital care service in Japan
week	Theory	<ul> <li>Composition of EMT curriculum by Basic medicine field</li> <li>Outline of Emergency medicine, Special field (Emergency semiology, Pathophysiology)</li> <li>Emergency care on diseases</li> <li>Composition of Practical training curriculum</li> <li>Basic human anatomy and hominal physiology</li> </ul>
	Theory	<ul> <li>Significance and Role of prehospital care, Basic prehospital care (Ambulance crew/EMT)</li> <li>Principle of Rescue</li> <li>Teaching component of Safety management of Patients</li> <li>Teaching component of Safety management of Ambulance crew</li> </ul>
	Theory,	➢ Role of the Secondary level hospital in Japan
	Practice	<ul> <li>Emergency Unit condition, Composition of staff</li> <li>Dealing for emergency patient transported by EMT</li> </ul>
	Practice	> Dealing for emergency patient transported by EMT

	Theory	<ul> <li>Teaching component and meaning of Emergency semiology and Pathophysiology</li> <li>Teaching component of Respiratory failure and disturbance of consciousness</li> </ul>
		Teaching component of Circulatory insufficiency (Shock, Cardiac failure), sever hemorrhage, Cardiac arrest
		Teaching component of chest pain, it's mechanism, observation and assessment, evaluation of severity and urgency (First aid and important point of transportation)
$2^{\mathrm{nd}}$	Theory	<ul> <li>Teaching component of Cardiac arrest (pathology, diagnose, AED, Bystander CPR training, Monitoring and evaluation, Utstein style)</li> <li>Teaching component of convulsion, it's mechanism, observation and assessment, evaluation of severity and urgency (First aid and important point of transportation)</li> </ul>
week	Theory	<ul> <li>Teaching component of disturbance of consciousness (Level of consciousness; GCS and atypical consciousness disorder, severity and urgency, First Aid and important point of transportation (ECG, Pulse oximeter and respirator)</li> </ul>
	Theory	<ul> <li>Teaching component of abdominal pain, it's mechanism, observation and assessment, evaluation of severity and urgency (First aid and important point of transportation)</li> <li>Teaching component of headache, it's mechanism, observation and assessment, evaluation of severity and urgency (First aid and important point of transportation)</li> <li>Teaching component of numbness, it's mechanism, observation and assessment, evaluation of severity and urgency (First aid and important point of transportation)</li> </ul>
	Practice	<ul> <li>&gt; Infant emergency care</li> <li>&gt; Dealing for emergency patient</li> </ul>
3 rd week	Theory	Teaching component of Traumatology (basic rescue, acute pathology, organ failure, traffic accident/falling, typical puncture wound, traumatic shock, circulation change by hemorrhagic shock), observation of the cite, assessment of injured patients, First aid and important point of transportation
	Theory	<ul> <li>Teaching component of head trauma, pathology, observation and assessment, evaluation of severity and urgency (First aid and important point of transportation)</li> <li>Teaching component of facial and cervical trauma, it's mechanism, observation and assessment, evaluation of severity and urgency (First aid and important point of transportation)</li> </ul>
	Theory, Activities	<ul> <li>Teaching component of thoracic injury, it's mechanism, observation and assessment, evaluation of severity and urgency (First aid and important point of transportation)</li> </ul>
	Theory, Practice	<ul> <li>&gt; Obstetric and Gynecological emergency care</li> <li>&gt; Delivery support</li> <li>&gt; Self-assessment to evaluate effect of writing examination</li> </ul>
	Theory, Practice	<ul> <li>Role of the Tertiary level hospital in Japan</li> <li>Equipment, Preparation and activities of Doctor Ambulance</li> </ul>
	Theory,	≻Interim Report
	Activities	
$4^{\mathrm{th}}$	Practice	<ul> <li>Introduction method of Practice training</li> <li>Teaching method of CPR (Cardiopulmonary Resuscitation)</li> <li>Teaching method of Observation, Consultation and Assessment of patients</li> </ul>
week		➤ Assessment of Severity and urgency
	Practice	<ul> <li>Treatment of Foreign body, Suction, Intubation, Oxygen therapy</li> <li>Teaching method of CPR: Cardiopulmonary Resuscitation</li> <li>For Adult, Child, Infant</li> <li>How to teach Bystander CPR</li> </ul>

	Practice	> Assessment of Severity and urgency
	Practice	<ul> <li>Treatment of Foreign body, Suction, Intubation, Oxygen therapy</li> <li>Assessment of Severity and urgency</li> <li>Treatment of Foreign body, Suction, Intubation, Oxygen therapy</li> </ul>
	Practice	Preparation and activities of Doctor Ambulance
$5^{ m th}$	Theory	≻Skill and teaching method of Emergency medicine treatment
week	Theory, Activities	≻Trauma observation
	Theory, Activities	<ul> <li>Trauma observation</li> <li>Method for transporting emergency patients</li> <li>How to use Medical equipment</li> </ul>
6 th week	Theory Practice	<ul> <li>Method for transporting emergency patients</li> <li>How to use Medical equipment</li> <li>importance of position management • management of body temperature</li> <li>Practical training</li> </ul>
	Practice	<ul> <li>Mass casualty dealing</li> <li>Prehospital equipment in the training room</li> </ul>
$7^{\mathrm{th}}$	Practice	➢ Simulation training
week		<ul> <li>Understanding of Comprehensive training method by Simulation</li> <li>Management of Maintenance of equipment</li> </ul>
	Practice	➤ Comprehensive simulation training
$8^{\mathrm{th}}$	Practice	➤ Leader training of First aid
week		<ul> <li>Exchange opinion at EMT academic meeting</li> <li>Writing the action plan</li> <li>Presentation of the action plan</li> </ul>

The topics to be covered during the program include:

- Emergency medical system in Japan
  - Education System of EMT
  - EMT education curriculums
  - Simulation trainings
  - Emergency medical hospitals
  - Medical Control System, etc.

In addition to the above, job shadowing on the following topics are requested by Egyptian side. Proposed time allocation of each practice is as follows:

- At least 48 hours riding ambulance car
- At least 48 hours in trauma centers and secondary hospitals
- At least 1 participant per year riding the doctor helicopter

# 6.2 Training Scheme

Training will be conducted base on "Training of Trainer (ToT)" concept. Overall training period planned is 8 weeks in Japan, which may vary according to the program.

# 6.3 Curriculum Development

Details of curriculum will be developed by the institution.

# 6.4 Participants and Implementation Timing

# a. Number of Participants

Basically 10 participants will enroll in each batch of program. Number of participants may change subject to prior notice to institutions. Planned number of batches is explained in the following section.

# b. Schedule

Planned schedule is expected to be 1 batch within one year and totally 4 batches from 2018.

# c. Qualification of Participants

Minimum qualification for the participant is deemed; Trainers of Egyptian Ambulance Organization (Physicians) with;

- 1) Age not above 52
- 2) At least one year experience in The Egyptian Ambulance Organization
- 3) TOEFL PBT or ITP/CBT/iBT/IELTS score not less than 450/133/29/3.5, or equivalent

# 6.5 Schematic Training Schedule

It is recommendable for institution to start lectures around 9:00 a.m. and finish around 5:00 p.m., from Monday to Friday. Travel time to move to designated venue for training / site visits must be considered as reasonable. Delivery of lectures and activities may be conducted as flexible as possible by the institution's discretion. Following schedule illustrates a typical sample as reference. Total lecture hours, subjects or schedule must be proposed by institutions.

# a. Lecture Hour

Total 6 hours/day of lecture may be appropriate but not limited to this schedule. Total lecture hours may be varied site visit and travel time. A typical schedule is illustrated as follow.

Time	Activities	Lecture (Hrs.)
9:00 - 10:30	Lecture	1.5
10:30 - 11:00	Short-break	
11:00 - 12:30	Lecture	1.5
12:30 - 13:30	Lunch	
13:30 - 15:00	Lecture	1.5
15:00 - 15:30	Short-break	
15:30 - 17:00	Lecture	1.5
	Total	6.0

# b. Time allocation of the training program

The training program consists of lectures, discussions, site visits and training in hospitals by featuring a practical and participatory curriculum. Time allocation of this program shall be as follows:

Theory	Practice	Activities
<40%	>50%	< 10%

(Classroom lectures, seminars,	(Work alongside experienced	(Site visits to related organization,
review and discussion, etc.)	counterparts / job shadowing)	observation, action plan, etc.)

# c. Overall Schedule

Total of 8 weeks lecture / site visit will be included in the program. Overall structure to be suggested is as follow.

<u>1st Week</u>	Leave for Japan by night flight.
Saturday:	Arrival at a Japanese airport in the morning and move to
Sunday:	respective accommodation.
Monday:	Orientation, registration, etc.
Tuesday – Friday:	Theory/Practice/Activities
Saturday / Sunday:	Day off
<u>2nd Week-7th Week</u>	Theory/Practice/Activities
Monday – Thursday:	Presentation, workshop, follow-up/Q&A/wrap-up session,
Friday:	etc.
Saturday / Sunday:	Day off
8th Week Monday – Wednesday: Thursday: Friday: Saturday:	Practice/Activities (incl. Action Plan) Final presentation, wrap-up meeting, evaluation meeting Distribute certificates of completion Leave for Egypt

*Saturday, Sunday, and National Holiday in Japan may be day off.

# 7. Payment Responsibilities

The Executing Agency takes care of all expenses for the program including international air fare, perdiem allowance for participants, insurance premium, program fees, visas, etc.

Program fees are paid to the institution, and the institution makes payment for expenses to implement training.

As it is understood that all accommodations during stay in Japan have to be paid by participants out of their par-diem allowance, it is expected institutions to recommend/suggest the reasonable accommodation.

	Responsible	for payment	Remarks
	Direct Payment		ixelliarks
Expenses	payment	through the	
LAPENSES	by the	Institution	
	Executing		
	Agency		
			Program Cost includes hand-outs development and
Program Cost		$\bigcirc$	preparation, access to university facility, invite speakers
i iogram Cost		$\bigcirc$	outside of universities, etc., which costs related to conduct
			lectures.
Travel Fee			Round trip between Cairo and Japan, airport pick-up/send-
Havel ree			off, and domestic transportation cost.

Daily Allowance	0		Per-diem allowance is paid to participants which covers hotel accommodation, meals, and domestic transportation during weekends.
Health Insurance	0		Overseas Travel insurance.
T (		0	Japanese⇔English
Interpreter	0		Japanese⇔Arabic

# 8. Obligations

Obligations of the Executing Agency and the Institutions are identified as follows.

# a. The Executing Agency

Major obligations belong to the Executing Agency is summarized as follows,

- 1) Provision the final list of trainees to the Institution
- 2) Obtainment of entry visa to Japan
- 3) Arrangement of international travel between Cairo and Japan
- 4) Obtainment of overseas travel insurance
- 5) Arrangement of training coordinators
- 6) Provision of Japanese-Arabic interpreter(s)
- 7) Arrangement of transportation from the airport to the accommodation/from accommodation to the airport
- 8) Arrangement of transportation between the accommodation and training venue site visits
- 9) Payment for daily allowance of trainees, travel fee and interpreters (Japanese-Arabic)
- 10) Pre-departure and post-arrival orientations
- 11) Ensuring fulfilment of the health requirement

Ensure the trainees to fulfil the health requirements (e.g. vaccination for the practices) according to the training requirement in advance as part of Departure Preparation. Most vaccines take time to become fully effective in the body.

- 12) Arrangement of the participants' accommodation (book accommodation in consultation with institutions; dormitory inside universities are preferable if available).
- 13) Daily life assistance, emergency care for participants, physical or mental problems, troubles with neighbors.
- 14) Others related matters to above

### b. The Institutions

Main obligations rendered to the institutions is deemed to deliver proper and beneficial lectures, reasonable level of administrative management to participants from disease, risks of injury, escape from disaster, etc. could be imposed.

- 1) Issuance of invitation letter to the Executing Agency to obtain visa for participants
- 2) Assignment of a Team Leader and two (2) Senior Instructors

Assign a Team Leader who is technically responsible for the entire training program. S/he should be knowledgeable in the subject matters related to the training. The Institution should submit the TECH-5 for 2 Senior Instructors other than the above. These instructors should be technical evaluated during the technical evaluation.

3) Preparation and coordination of training program and curriculum

Prepare the training schedule (draft) by selecting necessary lecturers, site visit etc., and finalize the draft schedule and curriculum including lectures, practical training, training content, lecturers, training place, place of visit etc. Regarding the selection of lecturers and site visit, the points of the lecture in the overall program should be explained to the instructor adequately so as to avoid overlapping with other lectures.

4) Giving program orientation

At the beginning of the program, explain to the participants the necessary information for training, such as the course goal, the attainment goal, the evaluation standards / methods, the procedure for preparing the action plan.

- 5) Delivery of lectures and technical guidance
- 6) Response to technical questions from the participants based on lectures and explanations at site visit.
- 7) Development, preparation and translation of handouts

Confirm the lecture and training materials beforehand, and the materials are translated, copied and distributed. Furthermore, the institution shall notify lecturers in advance that the training programs are designed as ToT and therefore the training materials to be developed for the program may likely be utilized in Egypt as training tools for internal capacity development.

- Arrangement of a venue and equipment for training Arrange the training venue and training equipment (PC, projector, video etc.) as necessary.
- 9) Arrangement of interpreter(s) (Japanese-English) and necessary staff(s).
   Assigned staff(s) perform prior arrangements, confirmation on details such as venue and time etc. and accompany the group.
- 10) Organizing training program considering reasonable traveling time

Arrange transportation and accommodation for site visits if FIN-3 is accepted by the Executing Agency.

11) Arrangement of the necessary insurance related to the training on ambulance and/or Dr.Heli operation

Arrange the insurance of the trainees required for the training on ambulance and/or Dr.Heli operation and propose it as the item "6) Any Other Items", on FIN-3.

12) Arrangement of travel and accommodation for lecturers and interpreters

Arrange necessary travel and accommodation for lecturer, interpreter (Japanese-English, only when necessary) and other accompanying persons and pay its expenses. Provide necessary information to the Embassy of the Arab Republic of Egypt, Culture, Education and Science Bureau (hereinafter referred to as "ECEB") for arrangement of participants' accommodation.

- 13) Provision of Refreshments Provide tea, coffee and water at participants' consumption during the tea break which is scheduled in the morning as well as in the afternoon. The cost can be proposed on FIN-2.
- 14) Organizing opening and closing ceremonies

Organize opening and closing ceremonies and give welcome greetings and congratulations on behalf of the executing institution with the presence of the representative of ECEB.

15) Issuance of certification for completion of training

Issue training certificates and award, it to participants at the closing ceremony.

16) Organizing Job report/Action plan presentation session

Organizing job report presentation and action plan presentation session, also analyze and evaluate the prepared report as appropriate.

17) Reasonable level of general administration management and monitoring

Inform the participants sufficiently about the purpose of each lecture, lecturer's background, the flow of the program and orient them toward goals. And provide information to the lecturers about the needs of the participants and the situation in Egypt in order for the participants to understand the content of the training. And monitor the status of training implementation and the level of participant's understanding. In addition, grasp the experience and knowledge levels of participants through individual interviews and daily observation as necessary.

18) Attending evaluation meeting / Training evaluation

Hold a training evaluation meeting on the middle and the last day of the training. Prior to the evaluation meetings, obtain feedback from the participants by questionnaire and conduct an evaluation meeting based on the answers of questionnaire. The content of the questionnaire is mainly the quality of the lecture, the teaching materials and the quality of coordination and support etc. Also make a summary of the questionnaires and record the meetings. Then evaluate the training and describe the evaluation result in the final report based on the answers of the questionnaire and the content of the evaluation meeting.

19) Reporting

Construct the course report and financial report in English and submitted to the Executing Agency. The course report shall include the results of the assessment of the individual participants and the assessment of the training by individual participants, according to the evaluation sheet given as Annex 1 and Annex 2 respectively. Submit 3 copies each of reports and handouts to the Executing Agency after completion of training

# c. Participants

Participants have to pay the greatest attention not only for individual health care during training period but also disease, risks of injury, escape from disaster, etc., following instruction given by institutions. Duties rendered to participants are;

- 1) Manage and control individual health care
- 2) Submit a job report, interim report, action plan, etc., according to the instructions given by the team leader / lecturers by individuals or group
- 3) Other related matters to above.

# 9. Language

Language to be used in the program is English for theory, and therefore lectures and hand-outs made in Japanese language must be translated into English. On the other hand, language to be used for practice and activities is Japanese, and it is translated to Arabic through interpreter.

# 10. Others

# a. Culture/religion/gender consideration

Some participants may require special arrangements, according to their beliefs and gender, such as prayer room, prayer time, diet, etc. Such details needs to be discussed between the coordinator and the institution if need arises.

# b. Preparatory trip and/or follow-up trip to Egypt by the Institution

The Institution may propose a preparatory trip and/or follow-up trips to Egypt, prior and/or after the training batches, when necessary. The details of the proposed trips shall be described in the technical proposal, such as objectives, member(s) of the trips, the proposed activities, the required information to be collected from Egypt, the proposed places/institutions to visit, etc.

This item will not be considered for the technical proposal evaluation. The cost should be calculated separately from the other program cost of the training and proposed as FIN-3 (Other Expenses (per batch and grand total).

# c. Required items to be carried by the participants

The Institution should include necessary information and instructions to the participants in its technical proposal. For instance, if the participants should carry their own white coats, surgical gowns, and stethoscopes for the practices in Japan, those instructions should be clarified in the technical proposal.

Section6: Standard Form of Contract

# CONTRACT AGREEMENT FOR TRAINING IMPLEMENTATION

between

Central Department of Missions, Ministry of Higher Education, The Arab Republic of Egypt

and

The Institution

on

The implementation of Training Program on *[insert of Group Training name]* for Egypt Japan Education Partnership- Human Resources Development Project (EJEP-HRDP).

This training implementation contract is being undertaken by Central Department of Missions/Ministry of Higher Education (hereinafter referred to as "the Executing Agency"), *[insert the name of the Institution]* (hereinafter referred to as "the Institution"), in order to carry out the Training Program on *[insert of Group Training name]* (hereinafter referred to as "the Training")

### **ARTICLE I**

### **Purpose of Training**

- I-1 The Executing Agency in its effort to strengthen the capacities of Health Sector under Egypt Japan Education
   Partnership Human Resource Development Project (hereinafter referred to as "EJEP-HRDP"), intends to send the selected participants to the Institution for the Training.
- I-2 The objective of the Training is to dispatch Egyptian officials to Japan for educational training in the field of Health sector. After returning to Egypt, the trainees utilize the outcome of the Training to improve quality of the Health system in Egypt.

### ARTICLE II

### Number of Participants and Selection Process

- II-1 The Executing Agency will send a total of 40 participants, 10 participants per batch. Detail of schedule, list of participants and period will be decided subject to the budget and goals of the Training.
- II-2 Participants will be selected by the Executing Agency and the list of participants will be provided to the Institution before preparations of their trip to Japan begin.

### **ARTICLE III**

### **Program Structure**

- III-1 The duration of each training program will be [insert the number of weeks; 6 or 8] weeks. In order to conduct an effective and impactful training in Japan, the Executing Agency and the Institution (hereinafter referred to as "the Parties") shall work closely together and have a mutual understanding to make the Training a success.
- III-2 Upon completion of each training program, a certificate of completion for the training program will be awarded by the Institution to the participants. The Institution must submit a course report of each training program to the Executing Agency within 1 month after the completion.
- III-3 Participants who have completed each training program may receive advice and assistance on developing an action plan in order to implement training development program in Egypt.

### ARTICLE IV

### **Contract Price and Payment**

IV-1 The Contract Price for 4 batches: The amount in Japanese yen is [insert amount]

Batch	Duration	Number of participants	Payment
1	from [insert date] to [insert date]	[insert number of participants]	<u>(JPY**,***,***)</u>
2	from [insert date] to [insert date]	[insert number of participants]	<u>(JPY**,***,***)</u>
3	from [insert date] to [insert date]	[insert number of participants]	<u>(JPY**,***,***)</u>
4	from [insert date] to [insert date]	[insert number of participants]	<u>(JPY**,***,***)</u>

- IV-2 The Executing Agency shall pay the Contract Price per Batch to the Institution in consideration of completion of training program, subject to the fulfilment of requirements stipulated in the payment schedule shown in the Technical Agreement.
- IV-3 The Contract Price agreed upon and stipulated in Appendix I of the Technical Agreement shall cover all the costs and expenses required to complete the works as well as any improvement or modification of the works which will be introduced in the consecutive program implementation upon consent of the Parties.

### ARTICLE V

### **Responsibilities of Each Party**

The responsibilities of each party are as follows;

- V-1 The Institution shall perform the services specified hereunder,
  - 1) Issuance of invitation letter to the Executing Agency to obtain visa for participants
  - 2) Assignment of a Team Leader and two (2) Senior instructors
  - 3) Preparation and coordination of training program and curriculum
  - 4) Giving program orientation
  - 5) Delivery of lectures and technical guidance
  - 6) Response to technical questions from the participants based on lectures and explanations at site visit.
  - 7) Development, preparation and translation of handouts
  - 8) Arrangement of a venue and equipment for training
  - 9) Arrangement of necessary staff(s) and interpreter(s) (Japanese-English; only when it is necessary).
  - 10) Organizing training program considering reasonable traveling time. Arrange transportation and accommodation for site visits if FIN-3 is accepted by the Executing Agency.
  - 11) Arrangement of necessary travel and accommodation to lecturer, interpreter (Japanese-English, only when necessary) and other accompanying persons and pay its expenses. Provide necessary information to the Embassy of the Arab Republic of Egypt, Culture, Education and Science Bureau (hereinafter referred to as "ECEB") for arrangement of participants' accommodation.

- 12) Provision of Refreshments
- 13) Organizing opening and closing ceremonies
- 14) Issuance of certification for completion of training
- 15) Organizing job report presentation and action plan presentation session, also analyze and evaluate the prepared report as appropriate.
- 16) Reasonable level of general administration management and monitoring
- 17) Attending evaluation meeting / Training evaluation
- 18) Reporting: Submission of 3 copies of the Course Report and the Financial Report (both in English) to the Executing Agency after the completion of each batch of training. Both reports shall be submitted within a month after the completion of each training batch.
- V-2 The Executing Agency shall take the responsibilities hereunder;
  - 1) Provision the final list of trainees to the Institution
  - 2) Obtainment of entry visa to Japan
  - 3) Arrangement of international travel between Cairo and Japan
  - 4) Obtainment of overseas travel insurance
  - 5) Arrangement of training coordinators
  - 6) Provision of Japanese-Arabic interpreter(s)
  - 7) Arrangement of transportation from the airport to the accommodation/from accommodation to the airport
  - 8) Arrangement of transportation between the accommodation, training venue, and/or site visits
  - 9) Payment for daily allowance of trainees, travel fee and interpreters (Japanese-Arabic)
  - 10) Pre-departure and post-arrival orientations
  - 11) Ensuring the trainees to fulfil the health requirements (e.g. vaccination for the practices) according to the training requirement in advance as part of Departure Preparation. Most vaccines take time to become fully effective in the body.
  - 12) Arrangement of the participants' accommodation (book accommodation in consultation with institutions; dormitory inside universities are preferable if available)
  - 13) Daily life assistance, emergency care for participants, physical or mental problems, troubles with neighbors
  - 14) Other related matters to above

### ARTICLE VI

### **Program Cost and Other expenses**

VI-1 The following costs for the Training will be paid to the Institution by the Executing Agency. The Parties will enter into the Technical Agreement which contains detailed information on the costs and payment by the Executing Agency to the Institution.

- VI-2 The expenses in article VI-1 do not include telephone charges, laundry fees or costs of souvenirs etc.
- VI-3 The expenses for participation in the Training, such as but no limited to air ticket and daily allowance will be provided/paid directly to the participant by the Executing Agency. The expenses for the services, such as interpreters (Japanese-Arabic), and daily transportation from the participants' accommodation to the training venue will be paid directly to the service providers the Executing Agency. [Note: above sentence is subject to change according to the agreement on FIN-3]
- VI-4 Any change in tax value shall be applied or reflected in the contract. Therefore, in the case where the Japanese consumption tax rate is changed, both parties shall consult and review the contract.

### ARTICLE VII

### Payment method / Adjustments accompanying Cancellations and Changes to the Program

- VII-1 The Executing Agency shall pay the program cost by batch in two steps, namely advance payment (within one month before the program implementation; 40% of total cost by batch) and deferred payment (within one month from the date of receipt of the invoice; 60 % of total cost by batch).
- VII-2 If changes are to be made to the program with consent of the Parties in writing, the program cost will be adjusted based on these changes at the end of the program.
- VII-3 In accordance with Article VII-2, if the Institution should require any additional costs for the training, the Executing Agency must pay the Institution for these costs within a month of receiving an invoice with the consent of the Parties in writing.
- VII-4 In accordance with Article VII-2, if the Executing Agency requires repayment of training or administration fees, the Institution must reimburse these fees within a month after a claim is filled with the consent of the Parties in writing.
- VII-5 If there are changes to the schedule or cancellation of training program by the Executing Agency and the Institution incurs additional expenses to the arrangements of training program as a result of requested changes and cancellation, The Executing Agency must pay any additional costs. This shall not apply in cases where changes to the schedule or cancellations of training sessions are made by the Institution.
- VII-6 In the case of Article VII-3 and VII-5, the Executing Agency is responsible for any remittance fees and in the case of Article VII-4, the Institution is responsible for any remittance fees.

### ARTICLE VIII

### **Modification, Extension and Termination**

- VIII-1 This Contract Agreement may be modified or extended by mutual determination of the Parties by giving onemonth prior written notice.
- VIII-2 The Executing Agency may terminate this Contract Agreement with at least one-month prior written notice to the Institution after the occurrence of any of the events specified in paragraphs (a) through (c) of this Clause:
  - (a) If the Institution does not remedy a failure in the performance of its obligations under this Contract Agreement within one month after being notified, or within any further period as the Executing Agency may have subsequently approved in writing;
  - (b) If the Institution, in the judgment of the Executing Agency has engaged in corrupt, fraudulent, collusive, coercive, or obstructive practices (as defined in the prevailing Executing Agency's sanctions procedures) in competing for or in performing the Contract.
  - (c) If the Executing Agency, in its sole discretion and for any reason whatsoever, decides to terminate this Contract Agreement.
- VIII-3 The Institution may terminate this Contract Agreement with at least one-month prior written notice to the Executing Agency after the occurrence of any of the events specified in paragraphs (d) through (f) of this Clause;
  - (d) If the Executing Agency does not fulfil the responsibilities, such as arrangements for the participants' departure, dispatch of the coordinator, provision of local transportation in Japan, etc.
  - (e) If the payment is delayed without a written notice with adequate explanation and consent of the Institution.
  - (f) If the Institution, in its sole discretion and for any reason whatsoever, decides to terminate this Contract Agreement.

# ARTICLE IX

### Others

- IX-1 If a participant causes any trouble by violating Japanese law or the regulations of the Institution during the Training in Japan, the responsibility shall be borne by the participant himself/herself, and the Institution shall not bear any responsibility.
- IX-2 The Institution shall not disclose to any third party use except in association with carrying out the purposes of this contract one another's confidential matters or personal information of faculty, staff members and students

that have learned through this contract and trainings during the term of this contact as well after its termination.

- IX-3 The Executing Agency may utilize materials developed for the trainings programs as training materials for internal capacity development. In such case, the Executing Agency shall specify citation of author who produced the training materials.
- IX-4 Any question concerning any matter not stipulated herein or the interpretation in relation to this contract shall be settled through consultation between the Executing Agency and the Institution.
- IX-5 This Contract Agreement will become effective on the date of signing by the representative of the respective institutions and will be valid for 6 months after the 4th group of Training is completed. However, Article VII, Article IX-2 and Article IX-3 shall survive termination of this contract.
- IX-6 Because of a Force Majeure, either party is unable to perform in whole or in part its obligations as set forth in this Contract Agreement, then such party will give the other party prompt written notice of such cause, and will be relieved of those obligations to the extent it is unable to perform for as long as such cause continues or for thirty (30) days, whichever is shorter.
- IX-7 In witness to the above, 2 originals of this Contract Agreement in English are to be signed by authorized representatives.

Date:_____

Date:____

XXXXXXXXXXX

XXXXXXXXXXXX

Japan

The Arab Republic of Egypt

# **Technical Agreement**

То

The implementation of Training Program on *[insert of Group Training name]* for the Egypt Japan Education Partnership-Human Resources Development Project (EJEP-HRDP)

[insert serial Number] batch from [insert date] until [insert date] with [insert number of participants]

between

Central Department of Missions Ministry of Higher Education, The Arab Republic of Egypt

and

the Institution

This Technical agreement (hereinafter referred to as "TA"), is made between, on one hand, the Ministry of Higher Education (hereinafter referred to as "the Executing Agency") and the other hand, *[insert the name of the Institution]* (hereinafter referred to as "the Institution").

WHEREAS, TA is made pursuant to the Article VI of Contract Agreement for the Training implementation (hereinafter referred to as "the Contract Agreement"), dated *[insert date]* to confirm detailed information on the cost and payment by the Executing Agency to the Institution.

WHEREAS, the Executing Agency will conduct payment through *the* Embassy of the Arab Republic of Egypt, Culture, Education and Science Bureau (hereinafter referred to as "ECEB") in Japan, to the Institution upon receipt of payment request, which will follow same concept of expenses.

THERFORE, the Executing Agency and the Institution (hereinafter referred to as "the Parties") confirmed the outline of the training program, outline of expenditure and training schedules (appendix 1, 2) as follows.

1.	Duration of [insert No] batch:	from [insert date] to [insert date] (xx weeks)
2.	Number of participants:	[insert number of participants]
3.	The total amount of the batch:	****** Japanese Yen (JPY**,***,***)

- 4. The Executing Agency will pay 40% of the above stated total amount to the Institution prior to the commencement of the training program in *[insert of Group Training name]* by *[insert date]*.
- 5. The Executing Agency will pay the remaining to the Institution in accordance with the Institution's invoices which shall be submitted upon completion of the service.
- 6. In witness to the above, 2 originals of this Agreement in English are to be signed by authorized representatives.

Appendix 1: Program Expense

Training and administration fees are as follows:

# (Unit: JPY)

Batch	The Program Cost (YY/MM/DD – YY/MM/DD)	The Contract Price for xxx batches
No. [insert serial number] batch	<u>JPY**,***,***</u> (Total Program Cost: <u>JPY**,***,***</u>	JPY**,***,*** (Total Program Cost: JPY**,***,*** Consumption tax on the
	<u>Consumption tax on the</u> <u>Total Program Cost*:</u> <u>JPY**,***,***)</u>	<u>Total Program Cost*:</u> JPY**,***,***)

*Actual Tax amount due shall be decided in accordance to Japanese tax regulation.

# Payment Schedule

	Amount of Payment	Terms of Pa	ayme	nt	Required Document
					for Payment
Advance Payment	******* million	Concurrence	on	the	ууу
	******* thousand	Agreement			
	****** Japanese				
	Yen				
	(JPY***,***,***)				
	corresponding to				
	forty percent (40%)				
	of the price				
Final Payment	******* million	Completion	of	the	ууу
	******* thousand	Service			
	****** Japanese				
	Yen				
	(JPY***,***,***)				
	corresponding to sixty				
	percent (60%) of the				
	price				

Appendix 2: Program Schedule

Note: Attach the schedule for [insert of Group Training name]

# **Evaluation Sheet for Group Training**

Title of Training Course:

Duration: <u>DD/MM/YYYY – DD/MM/YYYY</u>

Name of Participant: _____

Assessed by: ______ Signature: _____

Attendance	Days of atte	endance /	Tota	al numbe	r of days	(	_%)
Interaction / participa	tion						
Level of participation	in lectures	1	2	3	4	5	
Level of participation	in practices	1	2	3	4	5	
Contribution to group	works	1	2	3	4	5	
Achievement / Attainn	nent						
Attainment of practica	al skills	1	2	3	4	5	
Action Plan		1	2	3	4	5	
Comments from Instru	uctor(s)						

1-Poor, 2-Fair, 3-Good, 4-Very good, 5-Excellent



# ◆ 基本情報:

معلومات عامة

				ملء الاتي	الرجاء	
研修コース名						
اسم الدورة						
研修期間			$\sim$			
مدة الدورة			_			
研修員氏名	Mr./Ms.					
اسم المشترك						
性別		送 男性		أنثى 🗌	女性	
الجنس				,سی ت	ЯЦ	
年齡						
性別 旧年前 旧本し						

# 1. あなたもしくは所属組織が目標を達成する上で、プログラムのデザインは適切だと思いますか?

السؤال 1: هل وجدت تصميم البرنامج مناسب بالنسبة لك (وبالنسبة لمنظمتك) لتحقيق أهداف الدورة؟

(※プログラムのデザイン: プログラムの構成、バランス)

(التصميم البرنامج: هيكل البرنامج والتوازن)

		(55 )	<b>U</b> I U U
	← مناسبة →	適切ではない غير مناسبة ) →	
□ 4		$\square$ 2	1

# 2. 視察や実習など直接的な経験を得る機会が十分ありましたか?

السؤال 2: هل حصلت على فرص كافية للحصول على الخبرة العملية من خلال الزيارات الميدانية والتمارين في الدورة؟

حصلت على خبرة كافية 🔶	・レンジャン・レンジョン・レンジョン・レンジョン・レンジョン	لالم أحصل إلا على القليل なかった	$\rightarrow$
□ 4			

3. 討議やワークショップなど、主体的に参加する機会が十分ありましたか?

السؤال 3: هل حصلت على فرص كافية للمشاركة الفعالة في المناقشات وورشات العمل المقامة في الدورة؟

حصلت على فرص كافية →	キ分あった	なかった	→ لا لم أحصل إلا على القليل خ
□ 4		2	$\Box$ 1

# 4. 講義の質は高く、理解しやすかったですか?

# السؤال 4: هل كان مستوى المحاضرات جيدا وواضحا بالنسبة لك؟

نعم المستوى جيد جدا ←	良かった	不十分だった	$\leftarrow$ لا المستوى متدني $\rightarrow$
□ 4		$\square$ 2	$\Box$ 1

# 5.「科目」について、以下の質問に答えてください。

السؤال 5: الرجاء وصف مواد الدورة من وجهات النظر الآتية وأعطنا الأسباب وراءها

特に有益であった科目	المواد التي كانت مفيدة بشكل خاص
	السبب>> 理由
必要ではなかった科目	المواد التي لم تكن ضرورية
	理由

 扱われなかったが、含t	えると思われていた。
	المواد الغير مغطاة ولكن التي يجب أن تكون محتواة 一理由 ====================================
	三世世》 一里由

# 6. テキストや研修教材は満足するものでしたか?

السؤال 6: هل كنت راض عن مستوى الكتب والمواد الدراسية المستعملة في الدورة؟

満足した نعم کنت راضیا →	満足していない	لا لم أكن ر اض $ ightarrow  ightarrow$
	$\Box$ 2	$\Box$ 1

# 7. 本邦研修で得た日本の知識・経験は役立つと思いますか?

السؤال 7: هل تظن أن المعارف والخبرات التي اكتسبتها خلال الدورة في اليابان مفيدة؟

□'A	.نعم. يمكنني تطبيقها مباشرة على عملي はい、業務に直接的に活用することができる。
□'B	لا يمكن تطبيقها بشكل مباشر ولكن يمكن تعديلها لتلائم العمل
	直接的に活用することはできないが、業務に応用できる。
□'C	لا يمكن تطبيقها بشكل مباشر أو تعديلها ولكن يمكن استخدامها كمرجع لي
	直接的に活用、応用することはできないが、自分自身の参考になる。
□'D	لا لم تكن مفيدة على الإطلاق いいえ、全く役立たない。

# 8. 目標を達成するための適切なファシリテーション(講義内容の理解促進、AP等の作成にかかる助言等)を受けることができましたか?

السؤال 8: هل حصلت على التسهيلات المناسبة (مثال: نصيحة لفهم المحاضرات بشكل أفضل، نصيحة لإعداد خطط العمل..إلخ) من الجانب الياباني بغية تحقيق أهدافك؟

نعم حصلت على الكثير ←	満足した	満足していない	→ لا لم أحصل على الإطلاق
□ 4		$\Box$ 2	$\Box$ 1

9. Q1~Q8に関して、改善のための提言

السؤال 9: هل عند أية اقتراحات للتحسين والتطوير بما يخص الأسئلة من 1 إلى 8

### [Evaluation Sheet]

### Basic Information:

Training Course		
Training Period		~
Name	Mr./Ms.	
Sex	□ Male	Female
Age		

### 1. Do you think the Program Design would be appropriate for achieving your or your organization's goals?

#### (%Program Design: Program Structure, Balance)

	← Excellent	Unacceptable→	
□ 4	□ 3	□ 2	☐ 1

2. Did you have enouogh time for hand-on training such as site visits and practices?

	← Most of the time	Never $\rightarrow$	
□ 4	□ 3	□ 2	□ 1

3. Did you have enough chance to participate actively in discussion and workshop?

	$\leftarrow$	Most of the time	Never $\rightarrow$	
□ 4		□ 3	2	1

4. Were Lectures highly qualified and easy to understand?

	← Very much	Not at all $\rightarrow$	
4	3	2	□ 1

5. Please answer the following questions about subjects.

The most beneficial subject			
	why?		
lot beneficial subject			
	why?		
Subject not being hand	Subject not being handled but to be included in the future		
	why?		

#### 6. Would you be satisfied with texts and training materials?

	← satisfied	dissatisfied $\rightarrow$	
4	□ 3	□ 2	□ 1

### 7. Do you think your knowledge and experience from the training would be useful for your work ?

□'A	Yes, it would be useful very much.	
□'В	It would not be directly useful but applicable.	
⊡'C	It would not be directly helpful and applicable but helpful.	
□'D	No, it would not be useful at all.	

8. Have you received effective advice from the lecturers/facilitators for achieving your goals during the course (e.g. advice to enhance your understanding, or necessary instructions to produce Action Plan)?

	← satisfied	dissatisfied $\rightarrow$	
□ 4	□ 3	□ 2	□ 1

### 9. Do you have any suggestions for more improvement of training contents?



「人材育成事業(エジプト・日本教育パートナーシップ)」

### 保健セクター向けプログラムを中心とする説明会

日時:12月6日(水)11:00~13:35 会場:JICA本部(東京都千代田区二番町 5-25 二番町センタービル)

### 議事次第(案)

- 11:00 説明会の議事次第、参加者紹介(5分)
- 11:05 開会の挨拶(10分)
  - エジプト・アラブ共和国大使館
  - JICA 中東・欧州部

11:15 エジプト・日本教育パートナーシップ(EJEP)、
 人材育成事業(エジプト・日本教育パートナーシップ)(EJEP-HRDP)概要(30分)
 - エジプト・日本教育パートナーシップ(EJEP)

- エジプト向け「人材育成事業(エジプト・日本教育パートナーシップ)」(EJEP-HRDP)
- EJEP-HRDP プログラム構成
- 11:45 保健セクター向けプログラム(35分)
  - エジプトの保健医療事情: JICA 国際協力専門員 戸邉 誠(15分)
  - EJEP-HRDP:保健セクター向けグループ研修(10分)
  - EJEP-HRDP: 医療従事者向け OJT 研修(10分)
- 12:20 エジプト大使館文化・教育・科学局(ECEB)の役割(20分)
- 12:40 休憩(5分)
- 12:45 **質疑応答**(45 分)
- 13:30 閉会の挨拶(5分)
   エジプト大使館文化・教育・科学局 文化アタッシェ Dr. ハーネム アハマド
- 13:35 閉会

### 配布資料

- 1. エジプト・日本教育パートナーシップ概要(外務省発表資料)
- 2. エジプト向け円借款契約の調印:日本での留学・研修を通じ、教育・保健分野における日本式の質の高い教育システムの確立を支援(JICA ホームページより)
- 3. 説明会発表資料
- 4. アンケート用紙(お帰りの際ご提出をお願いいたします)



## 人材育成事業 (エジプト・日本教育パートナーシップ)

## 保健セクター向けプログラムを中心とする説明会

#### 2017年12月6日

エジプト大使館文化・教育・科学局/国際協力機構(JICA)共催



#### I. 説明会の議事次第、参加者紹介

- II. 開会の挨拶
- III. 「エジプト・日本パートナーシップ」、

「人材育成事業(エジプト・日本教育パートナーシップ)」 概要

- IV. 人材育成事業:保健セクター向けプログラム
- V. エジプト大使館文化・教育・科学局の役割
- VI. 質疑応答
- VII. 閉会の挨拶

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- III.「エジプト・日本パートナーシップ」、
   「人材育成事業(エジプト・日本教育パートナーシップ)」
   概要
- IV. 人材育成事業:保健セクター向けプログラム
- V. エジプト大使館文化・教育・科学局の役割

#### VI. 質疑応答

VII. 閉会の挨拶

開会の挨拶

## エジプト・アラブ共和国大使館

## 独立行政法人 国際協力機構(JICA) 中東・欧州部

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- **II.** 開会の挨拶
- III.「エジプト・日本パートナーシップ」、
   「人材育成事業(エジプト・日本教育パートナーシップ)」
   概要

エジプト大使館文化・教育・科学局

文化アタッシェ Dr. ハーネム アハマド

- IV. 人材育成事業:保健セクター向けプログラム
- V. エジプト大使館文化・教育・科学局の役割
- VI. 質疑応答
- VII. 閉会の挨拶

「日本とエジプトとの間の二国間関係の新たな段 階への飛躍のための協力に関する共同声明」 (2016年2月)

## I. 二国間関係

- 1. 安定と発展実現のための政治・安全保障における協力
- 2. 教育、人的・文化交流における協力
  - 「エジプト・日本教育パートナーシップ(EJEP)」の立ち上げ
- 3. 持続的かつ包括的経済・社会発展のための協力

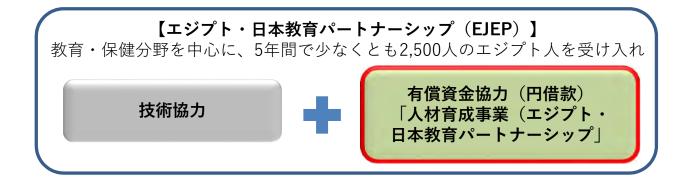
II. 地域と国際社会の平和と安定に向けた協力

「エジプト・日本教育パートナーシップ(EJEP)」

- 日本に派遣されるエジプト人留学生・研修生数の拡大
   今後5年間で少なくとも2,500人のエジプト人、特に学生、研究者、教員、政府職員等を、教育または保健分野を中心に派遣
- エジプトでの日本式教育の導入
- 教員・指導者の能力向上、学校運営・教育活動の改善
- E-JUST (エジプト日本科学技術大学)の推進のための協力強化

「人材育成事業(エジプト・日本教育パートナー シップ)」

エジプト・日本教育パートナーシップの下、同パートナー シップで教育及び保健分野を中心に受け入れる予定(5年 間で2,500人以上)の半数以上のエジプト人留学生・研修 生を受け入れ



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## 人材育成事業:概要

■ 案件名:

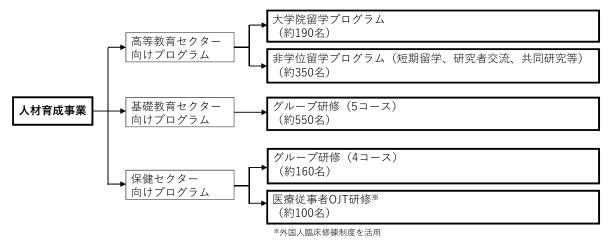
「人材育成事業(エジプト・日本教育パートナーシップ)」

"Egypt-Japan Education Partnership: Human Resource Development Project" (英語名の通称:EJEP-HRDP)

- 受け入れ予定人数:約1,360名
- 円借款貸付契約(Loan Agreement: L/A調印): 2017年5月2日
- 限度額:101億9,200万円
- 貸付資金の使途:エジプト人の日本留学・研修に必要な授業料、滞 在費、渡航費等に充当

# 人材育成事業:プログラム構成

■ プログラム構成



人材育成事業:実施スケジュール(当初案)

■ プログラム毎の実施スケジュール(当初計画)

プログラム	2017	2018	2019	2020	合計
大学院留学プログラム	25	55	55	55	190
非学位留学プログラム	70	70	105	105	350
基礎教育:グループ研修	135	135	140	140	550
保健:グループ研修	40	40	40	40	160
保健:OJT研修	25	25	25	25	100

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## 人材育成事業:高等教育セクター向けプログラム の進捗状況

■ 進捗状況:

	対象	進捗状況
1 st Call	2017年秋入学予定者	<ul> <li>対象:博士課程学生(14名)</li> <li>分野:獣医学、工学、科学、薬学、教育、農学など</li> <li>受入大学:鹿児島大学、広島大学、京都大学、鳥取大学、九州大学、 北海道大学、岡山大学、富山大学、金沢大学、宮崎大学、名古屋工業 大学</li> </ul>
2 nd Call	2018年春入学予定者	<ul> <li>対象:博士課程(5名)、共同指導・ポスドク研究(15名)</li> <li>分野:教育、薬学、医学、獣医学</li> <li>受入大学(学位):埼玉大学、広島大学、名古屋市立大学、大阪大学</li> <li>受入大学(非学位):神戸大学、徳島大学、九州大学、東海大学、岡山大学、京都大学、熊本大学、長崎大学、帯広畜産大学、北海道大学、 岩手大学、筑波大学、大阪市立大学</li> </ul>
3 rd Call	2018年秋入学予定者	<ul> <li>対象:博士課程および修士課程(予定)</li> <li>公示期間:12月~(予定)</li> <li>選考結果通知:3-4月頃(予定)</li> </ul>

人材育成事業:大学院学位留学プログラム

■ 応募要件 (*2017年11月時点)

プログラム	対象	主たる応募要件
修士課程(2年間)	国立大学(Public Universities)の学 生・卒業生、教員、研究者、政府職	<ul> <li>公募時点で26歳以下</li> <li>学部課程卒業かつGPA3.2以上*</li> <li>6.0 IELTS – 79 iBT</li> </ul>
博士課程(3年間)	1 土・平未土、	<ul> <li>公募時点で32歳以下</li> <li>修士課程修了かつGPA3.2以上*</li> <li>6.0IELTS – 79 iBT</li> </ul>

※卒業証書記載の成績達成率80%以上

- 選考:日本側関係者も参加し厳正に実施
- 主たる支給項目
  - ▶ 検定料
  - ▶ 授業料
  - ▶ 生活手当 (寮費、生活費補助、保険など)
  - ▶ 渡航費

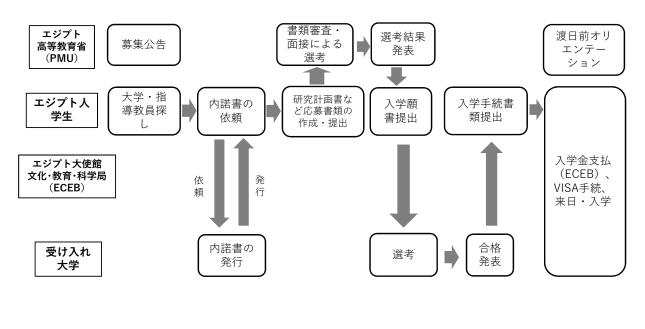
## 人材育成事業:非学位留学プログラム

応募要件 (*2017年11月時点)

プログラム	人数	期間	対象	主たる応募要件
短期留学プログラム	約1ヶ月	60名	公立大学の学部生	(調整中)
短期留学プログラム	6ヶ月、 1年	170名	公立大学の学部 生・修士課程学生	(調整中)
共同指導 (Joint Supervision)	6ヶ月~	120名	公立大学の博士課 程学生	<ul> <li>・ 公募時点で35歳以下</li> <li>・ 学部課程及び修士課程の成績GPA3.2以上*</li> <li>・ 5.5 IELTS – 59 iBT</li> </ul>
ポスドク 研究者交流プログラム 共同研究プログラム	2年	120石	公立大学・政府研 究機関の博士号取 得者、研究者、教 員	<ul> <li>50歳以下</li> <li>博士号取得</li> <li>5.5 IELTS – 59 iBT (本邦大学の博士号取 得者は免除)</li> </ul>

*卒業証書記載の成績達成率80%以上

人材育成事業:大学院留学プログラムを中心とする選 考・入学プロセス



■ 選考・入学プロセスの概要

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- I. 説明会の議事次第、参加者紹介
- II. 開会の挨拶
- III.「エジプト・日本パートナーシップ」、
   「人材育成事業(エジプト・日本教育パートナーシップ)」
   概要

#### IV. 人材育成事業:保健セクター向けプログラム

- V. エジプト大使館文化・教育・科学局の役割
- VI. 質疑応答
- VII. 閉会の挨拶



エジプトの保健医療事情
 国際協力機構(JICA)国際協力専門員 戸邊 誠

2. 人材育成事業:保健セクター向けグループ研修、

OJT研修

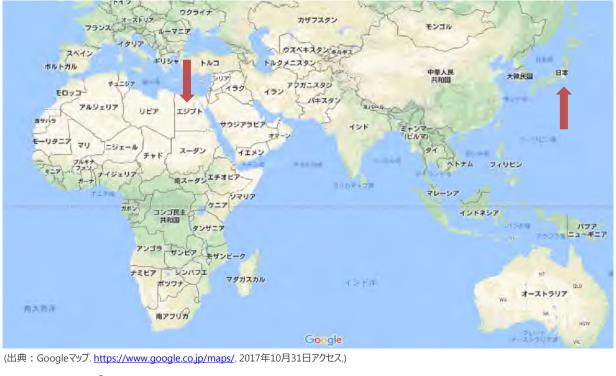
人材育成事業(エジプト・日本教育パートナーシップ) 保健セクター向けプログラムを中心とする説明会

# エジプトの保健医療事情



2017年12月6日 国際協力機構(JICA) 国際協力専門員 戸辺誠





#### ■日本~エジプトの距離:およそ10,000km

# 基礎社会開発·保健指標 [2016年]

	エジプト	日本
人口	9,170万人	1億2,570万人
一人あたり国内総生産* [世界銀行アトラス法]	3,460 ドル	38,000ドル
合計特殊出生率	2.8人	1.4人
平均就学年数 [15歲以上人口]	8.2年	13.6年
平均寿命	男70歳、女75歳	男80歳、女87歳
<b>妊産婦死亡率</b> † [出生10万対、2015年]	33	5
5歳未満児死亡率[出生千対]	19	3

(出典: Institute for Health Metrics and Evaluation (IHME). **Country Profiles**. Seattle, WA: IHME, University of Washington, 2016. http://www.healthdata.org/results/country-profiles.* **World Bank Open Data**. https://data.worldbank.org/. 2017年10月31日アクセス. *World Health Organization. **World Health Statistics 2017**.)

# 10大死因 [世界疾病負荷研究·2016年·第2階層分類]

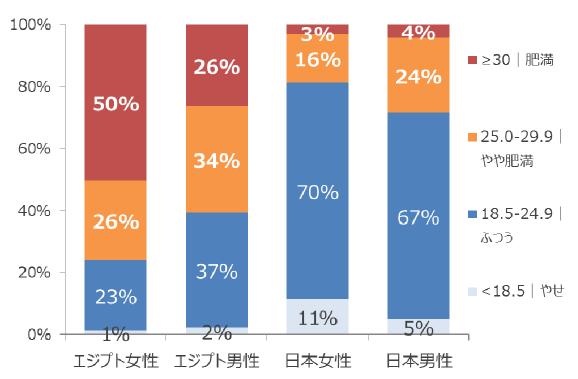
エジプト	日本
<ol> <li>心血管疾患・脳血管疾患 [42%]</li> </ol>	1. がん [28%]
2. 肝硬変 [12%]	2. 心血管疾患・脳血管疾患 [28%]
3. がん [10%]	3. アルツハイマー病・認知症 [18%]
4. 糖尿病・慢性腎疾患 [7%]	4. 下気道感染 [7%]
5. 下気道感染·下痢 [7%]	5. 糖尿病·慢性腎疾患 [5%]
6. 交通事故 [5%]	6. 慢性呼吸器疾患 [4%]
7. 慢性呼吸器疾患 [4%]	7. 外傷 [2%]
8. アルツハイマー病・認知症 [3%]	8. 自殺 [2%]
9. 早産·新生児敗血症·脳症 [2%]	9. 消化器疾患 [2%]
10. 先天性異常 [2%]	10. 肝硬変 [2%]

注) 死因に付した[]の%は死因全体に占める割合を示す。

(出典: Institute for Health Metrics and Evaluation (IHME). **GBD Compare Data Visualization**. Seattle, WA: IHME, University of Washington, 2016. http:// vizhub.healthdata.org/gbd-compare. 2017年10月31日アクセス)

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# Body Mass Index (BMI) [2015年]



注) エジプト人のデータは15-59歳人口、日本人データは15歳以上人口(60歳以上人口を含む)かつ妊娠・授乳中の女性を含まず。 (出典: Ministry of Health and Population [Egypt], El-Zanaty and Associates [Egypt], and ICF International. 2015. **Egypt Health Issues Survey 2015**. Cairo, Egypt and Rockville, Maryland, USA: Ministry of Health and Population and ICF International. 厚生労働省. **国民健康・栄養調査**-身体状況調査. http://www.mhlw.go.jp/seisakunitsuite/bunya/kenkou_iryou/kenkou/kenkounippon21/eiyouchousa/keinen_henka_shintai.html) 252

# 医療施設 [2013年·2010年]

	保健人口省	健康保険 機構	高等教育省	民間
3次	専門病院 [43施設] 教育病院 [20施設]	健康保険病院	大学病院 ^[81施設]	民間病院 [937施設]
2次	県病院 (200床) 郡病院 (50~200床) [389病院]	[38施設]		
1次	保健センター(医師) 保健ユニット (看護職) [5,300施設]	健康保険 診療所 [7,535施設]		<b>診療所</b> [35,973施設* ^{(2010年)]}

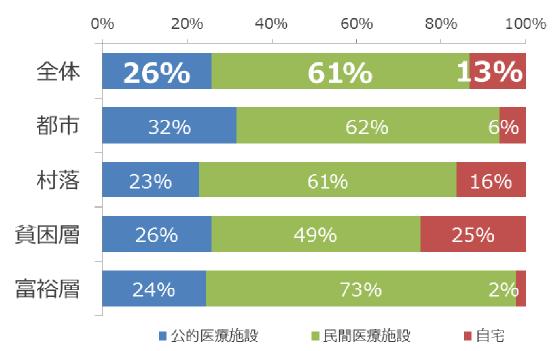
(出典:エジプト保健人口省・健康保険機構. 2016年. *EffatEl-Karmalawy. 2010. Nursing in Egypt.)

■ 病床数は公立病院98,291床(79%)、民間病院26,009床(21%) (出典:エジプト保健省)

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# 分娩場所

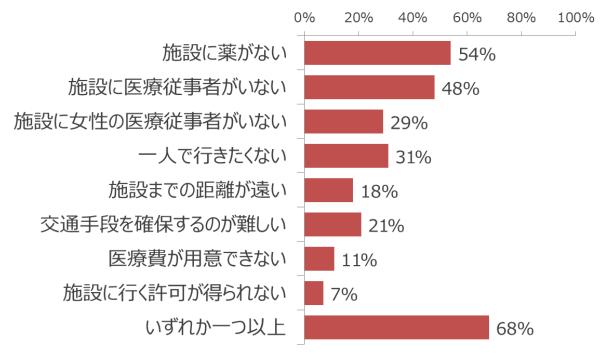
[15-49歳・既婚女性・2009年~2014年の分娩]



(出典: Ministry of Health and Population [Egypt], El-Zanaty and Associates [Egypt], and ICF International. 2015. **Egypt Demographic and Health Survey 2014**. Cairo, Egypt and Rockville, Maryland, USA: Ministry of Health and Population and ICF International.)

# 保健医療サービスを受ける上での問題

[15-49歳·既婚女性·2014年]



(出典: Ministry of Health and Population [Egypt], El-Zanaty and Associates [Egypt], and ICF International. 2015. **Egypt Demographic and Health Survey 2014**. Cairo, Egypt and Rockville, Maryland, USA: Ministry of Health and Population and ICF International.)

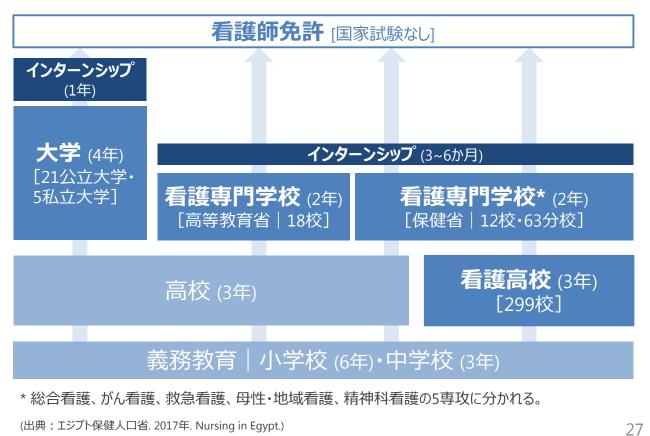
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# 医師·看護師数 [2014年]

	エジプト*	日本
医師数 [就業中]	<b>72,901</b> 人	311,205人
看護師·助産師数 [就業中]	128,445人	1,603,108人
人口1万人あたり医師数	8.4	24.5
人口1万人あたり看護師・助産師数	14.8	126.1
医師:看護師の比	1.0 : <b>1.8</b>	1.0 : 5.2
人口	<b>8,681</b> 万人 ⁺	1億2,708万人

(出典:*World Health Organization. Global health workforce statistics. <u>http://www.who.int/hrh/statistics/hwfstats/en/</u>
⁺Central Agency for Public Mobilization and Statistics (CAPMAS), Egypt. Statistical Yearbook. <u>http://www.capmas.gov.eg/Pages/StaticPages.</u>
<u>aspx?page_id=5034</u> ⁺日本看護協会. 看護統計資料室. <u>https://www.nurse.or.jp/home/statistics/index.html</u> 2017年11月1日アクセス.)

看護教育制度



# 看護教育・制度の歴史

- 1827年 助産師養成課程設置
- 1927年 **准看護師**学校設立
- **1955年** 大学看護教育課程開始 [日本: 1952年]
- 1964年 **看護高校**設立
- 1969年 大学院看護修士課程開始 [日本: 1979年]
- 1972年 看護**専門学校**設立
- 1976年 大学院看護**博士**課程開始 [日本: 1988年]

## 2007年 **准看護師養成終了・看護師に一本化**

(出典:エジプト保健人口省. 2017年. Nursing in Egypt.)

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# 看護・看護管理分野の課題

■ 看護師の8割を占める専門学校卒や看護高校卒の 看護師の、知識や技術、看護ケアの質向上に対する 姿勢に限りがある。

■ チームワークの能力や看護管理能力を 強化する必要がある。

# 医学教育制度

- ■高校卒業後、大学医学部入学。
- 6年間の大学教育および1年間の病院実習を修了後、 医師免許授与。(国家試験なし)
- 国全体の医学部定員は約7,000人/年 [2008年]*。 [日本: 9,000人/年]

⁽出典:* University World News. 2008年. Egypt: Medical school enrollments to be slashed. <a href="http://www.universityworldnews.com/article.php?story=20080731155010388">http://www.universityworldnews.com/article.php?story=20080731155010388</a>. 2017年11月6日アクセス)

# 保健財政指標 [2014年]

	エジプト	日本
総保健医療支出	160億ドル	4,710億ドル
一人あたり保健医療支出	<b>178</b> ドル	3,703ドル
支出元内訳   政府	38%	84%
家計	56%	14%
その他	6%	3%
総政府支出に占める 公的保健医療支出	5.6%	20.3%
公的保健支出のGDP比	2.2%	8.6%

(出典: World Health Organization. Global Health Expenditure Database. Health System Financing Country Profile 2014.)

●医療保障制度(特に公的医療保険)の刷新に向け準備中。

# 救急搬送·病院前救護制度

- 救急搬送や病院前救護を管轄する国の機関として、 エジプト救急機構が2009年に設立される。
- 職員数は約17,000名。内訳は、救急隊員5,000名、 救急車運転手6,000名、その他6,000名。
- 国中央および10県にコールセンター(11か所)、全27県 に県指令所(29か所)、各県に2~5か所ずつ救急署。 救急車2,800台・救急へリ2台・救急艇12艘。

# 救急搬送・病院前救護制度の課題

■都市部における慢性的渋滞のため、病院到着前に 気管挿管や静脈路確保など、より高度な救急ケアを 実施する必要性が高まっている。

## ■ 救急隊員の教育課程が統一されていない。

■ エジプト救急機構が救急大学校の設立、および 救急救命士制度の設立を計画している。

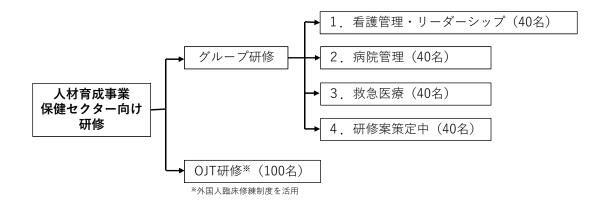
# 保健セクター向けプログラム

1. エジプトの保健医療事情

## 2. 人材育成事業:保健セクター向けグループ研修、 OJT研修

人材育成事業実施支援専門家 (アジアシード・ビンコーインターナショナル)

# 人材育成事業:保健セクター向けプログラム



## 人材育成事業:保健セクター向けグループ 研修

■ 研修実施期間、ターゲット研修員

コース名	研修期間	研修回数の目安	ターゲット研修員
1. 看護管理・ リーダーシップ	6週間	40名 (10名×研修4回)	<ul> <li>保健省および高等教育省傘下の公立病院に勤務する管理職看護師</li> <li>45歳未満、修士修了以上、管理職経験3年以上</li> </ul>
2. 病院管理	8週間	40名 (10名×研修4回)	<ul> <li>保健省および高等教育省職員、両省傘下の公立病院の管理業務従事者</li> <li>50歳未満、修士修了以上、管理職経験1年以上</li> </ul>
3. 救急医療	8週間	40名 (10名×研修4回)	<ul> <li>エジプト救急機構(EAO: Egyptian Ambulance Organization)トレーナー</li> <li>52歳未満、EAO勤務経験1年以上</li> </ul>

人材育成事業:保健セクター向けグループ研修

研修の形態

➤ TOT研修(研修指導者向けの研修)

研修での時間配分の目安(3コース共通)

理論(講義)	実践	活動
<40%	>50%	<10%
(講義、セミナー、	(ジョブシャドウイング、ケース	(関連施設・組織の訪問・視察、
レビュー、討論など)	スタディなど)	アクションプラン作成・発表など)

研修で使用いただく言語

コース名	理論(講義)	実践・活動
看護管理・リーダーシップ	日⇔アラビア語	日⇔アラビア語
病院管理・救急医療	英語	日⇔アラビア語

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## 1. 看護管理・リーダーシップ (グループ研修)

目的

研修参加者の管理能力の強化を通して、研修参加者の職場の看護管理と看護サービスの質を改善 する。

■ 背景

エジプトの保健セクターでは看護ケアの質が課題となっている。看護師の約20%は大卒で高い知識と技術を持っているが、約80%の看護専門学校、看護高等学校を卒業した看護師は知識・技術が不十分とされ、看護師としての適切な対応や患者が要求する質の高い看護ケアを十分に提供できていない。こうした状況に対応していくためには、看護師一人ひとりの知識・技術の改善だけでなくチームワークとマネジメント能力を強化する必要がある。

- 研修項目(案)
  - 看護管理概論:日本の保健医療制度、日本の看護行政、看護組織管理概論、チーム医療における看護管理者のリーダーシップとマネジメント、医療・看護の質向上、看護倫理など
  - 看護管理の実際:コミュニケーション能力の改善、コーチング、スタッフのモチベーションと エンパワーメント、コンフリクトマネジメント、人材育成と能力開発、医療安全・感染管理等 の組織横断的取り組みなど
  - ▶ エジプト側が希望する優先分野:救急救命、ICU、CCU、NICU、手術室、回復室、透析室
  - ▶ 院内でのジョブシャドーイング:看護職のモニタリング・評価、看護計画と申し送りなど

## 2. 病院管理(グループ研修)

目的

エジプトの公立病院で効率的かつ効果的な病院戦略計画が策定され、実施される。

■ 背景

エジプトでは、病院は政府系(保健省傘下)病院、大学病院(高等教育省傘下)、軍病院に大 別される。一般的に、政府系病院は最も設備に恵まれているが医師・看護師の知識・技術レベ ルは他の病院に比較して相対的に低い。他方、大学病院には知識・技術レベルの高い医師・看 護師が相対的に多いが設備は必ずしも最新ではない。それぞれの病院が異なる課題を抱える現 状にあって、病院経営者には、人事・財務管理、サプライマネジメント、情報・安全管理など、 より質の高い病院経営を実践するための網羅的な知見に加え、もてる資源を最大活用してより 高い質の医療サービスを提供する能力の向上が求められている。

- 研修項目(案)
  - ▶ 病院管理概論:日本の保健医療制度、院内研修など
  - ▶ 病院管理の実際:病院経営戦略(策定とリーダーシップ)、在庫管理、医療情報システム、 予算管理、病院マーケティング、人材育成、研修計画立案など
  - ▶ 院内でのジョブシャドーイング:人事管理、サプライチェーンマネジメント、財務管理、情報管理・医療記録管理など

## 3. 救急医療(グループ研修)

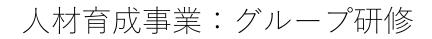
目的

日本の救急医療体制に対する理解を深め、自国の救急搬送に関わる医療従事者の処置能力の向上に適切なカリキュラム・実習計画を取りまとめる。

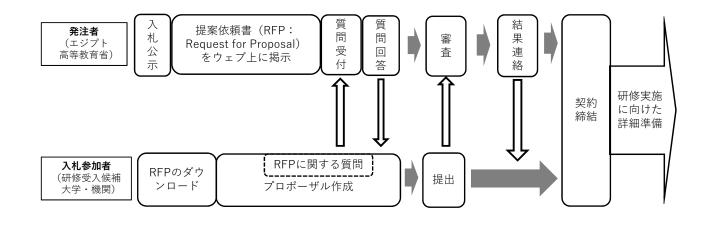
■ 背景

エジプト救急機構(EAO: Egyptian Ambulance Organization)は、2009年の設立以来、それま で保健省救命救急中央管理局の管轄であった救急搬送を担っている。2014年までにはエジプ ト国内の全県を傘下に収めたが、システムは全国的には完全に統一されておらず、救急隊員 の質の面でも教育のバックグラウンドにばらつきがあるなど課題が多い。救急隊員の質向上 を図るべく、EAOはAmbulance Academy(大学)設立を計画しており、本研修は、 Ambulance Academyのカリキュラム構築や教育を担う講師陣の育成を目的としている。

- 専門分野(項目案)
  - > 日本の救急医療体制、救急救命土制度と導入経緯、救急隊と医療機関の連携体制
  - 日本の救急隊・救急救命士育成課程
  - ▶ 救急救命士養成の実技指導、実技評価方法
  - ▶ 救急車同乗、ドクターヘリ同乗を含む病院実習



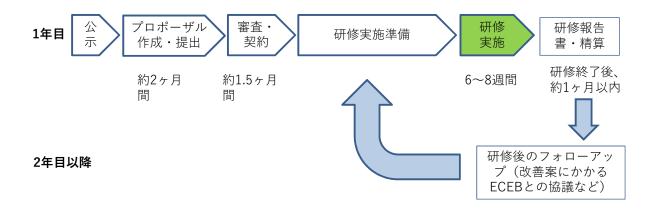
■ 入札手続き



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■ 研修実施に向けた流れ(予定)



## 人材育成事業:OJT研修(臨床修練研修)

■ 目的

エジプトの医師と看護師の知識と技能の向上を通じて、医療と保健サービスのシステ ムを改善する。

■ 背景

エジプトの医師・看護師教育は長い歴史を持ち、技術的な教育から大学院教育まで、 あらゆるレベルの教育は確立されている。しかし、免許取得後の継続的なトレーニン グは十分には実施されていない。エジプトの医療システムの体系的な改善を図るべく、 医師・看護師の能力強化につながる実践的な研修が望まれており、特に日本の医療現 場での研修に対し高い期待が示されている。

#### ■ 実施方法

医師ならびに看護師を対象として、厚生労働省が実施する**外国人臨床修練制度**を活用 して研修を実施し、実践的な研修を実現する。

# 人材育成事業:OJT研修

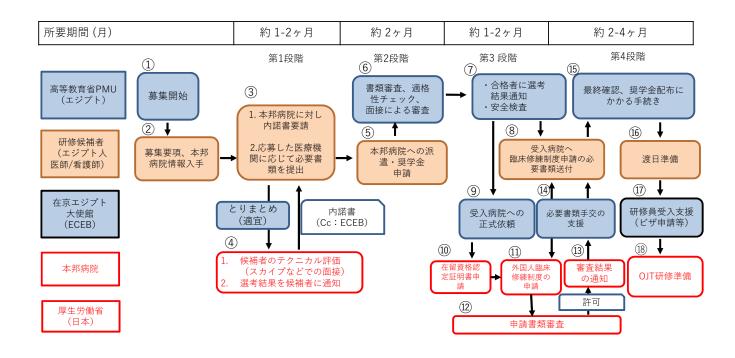
- ターゲット研修員
  - ▶ 保健省および高等教育省傘下の公立病院に勤務する医師・看護師
- 要件
  - ▶ 年齢:30~45歳
  - ▶ 外国語能力(英語): IELTS 5.5 / TOEFL iBT 46~59以上
  - ▶ 医師・看護師の資格取得後、3年以上の臨床経験を有する(臨床修練制度に準拠)
  - ▶ 学歴:修士号/フェローシップ(3年の臨床研修修了)以上
- 実施スケジュール(予定)
  - ▶ 実施時期:2018年~
  - ▶ OJT研修1件あたりの受入期間:最長1年間
  - ▶ 受入総数:100名(25名×4年=100名)

1&2	血管内治療/画像下治療 (IVR) -末梢血管形成術・ステント留置術 -中心静脈狭窄・閉塞血管形成術 -大動脈瘤修復術	Vascular Intervention/Interventional Radiology - endovascular peripheral angioplasty and stenting - central venous stenosis and occlusion angioplasty - endovascular aortic aneurysm repair
3	神経放射線学 - 脳血管閉塞コイリング - 脳動静脈奇形塞栓術 - 脳卒中の治療	Intervention Neuroradiology - intracerebral aneurysm occlusion and coiling. - intracerebral arterio-venous malformation embolization. - stroke therapy
4	消化器(GIT)内視鏡/内視鏡的逆行性胆管膵造影 (ERCP) -肝動脈塞栓術 -肝動脈放射線塞栓療法 -経皮肝胆道ドレナージュ・ステント留置術	GIT Endoscopy and ERCP - transarterial chemoembolization - transarterial radioembolization - per-cutaneous biliary drainage and stenting
5	肝胆膵外科	Hepatobiliary - Pancreatic Surgery
6	脳神経外科	Neurosurgery
7	新生児 ICU	Neonatal ICU
8	ICU / クリティカルケアマネジメント	ICU/Critical Care Management
9	肝移植	Liver Transplantation
10	歯科口腔外科	Dental and Oral Surgery
11	救急医療	Emergency Medicine

※希望診療科目は、今後、追加ないし変更される可能性があります。

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## 人材育成事業:OJT研修の候補者選定・マッチングの流れ(予定)*



※候補者選定・マッチング手順は、今後微修正される可能性があります。

人材育成事業	•	OJT研修必要書類	(予定)	్
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	書類	第1	.段階	第3段階	第4段階
	<b>吉</b> 規	А	В		<b>弗4</b> 技階
1	研修依頼書(共通フォーマットに研修の目的などを記述)	$\checkmark$			
2	履歴書	$\checkmark$			
3	医師、歯科医師、看護師免許書写し	~		~	
4	医療従事者養成機関の卒業証明書 (学位・修士・博士等)	~			
5	現所属長の推薦状	~			
6	健康診断書		~	~	
7	予防接種記録(麻疹、水疱瘡、流行性耳下腺炎、風疹、B型肝炎)		~		
8	パスポートコピー		~		
9	誓約書		~		
10	エッセイ		~		
11	所属証明書		~		
12	専門医証明書		~		
13	心肺蘇生法の訓練合格証明書		~		
	臨床修練許可申請書			~	
	在留資格認定証明書			~	
臨床	3年以上の診療経験の証明書			~	
修練 申請	医師賠償責任保険			~	
	臨床修練計画書及び承諾書			~	
	写真2枚			~	
受入 決定後	契約書締結				~
到着後	旅行保険				~

※必要書類は、今後変更される可能性があります。

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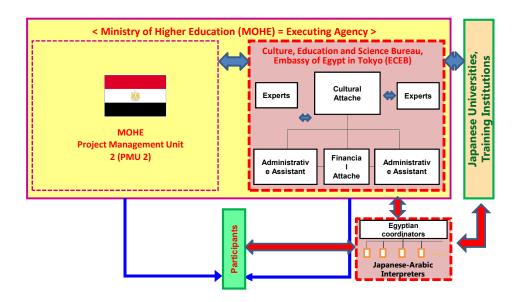
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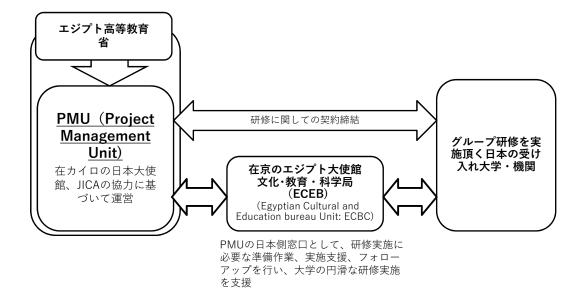
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- IV. 人材育成事業:保健セクター向けプログラム
- V. エジプト大使館文化・教育・科学局の役割 エジプト大使館文化・教育・科学局 文化アタッシェ Dr. ハーネム アハマド
- VI. 質疑応答
- VII. 閉会の挨拶

## エジプト大使館文化・教育・科学局(ECEB)

- ECEBの現在の役割
  - ▶ エジプト人留学生(大学院学位留学・非学位留学)支援
    - 年間350名~400名の受入れ支援
    - 検定料・授業料支払い
    - 航空券の手配・配布
    - 生活手当(寮費、生活費補助など)の支給
    - 留学生のモニタリング
    - 卒業証明書の翻訳・承認業務
    - 緊急時対応等
  - > 日本・エジプト大学間協定支援
  - ▶ エジプト文化振興
    - アラビア語講座、エジプト料理教室の開催など

## 人材育成事業:ECEBの実施体制





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# 人材育成事業:グループ研修の実施体制

エジプト	日本			
PMU	ECEB	研修受け入れ大学・機関		
研修企画・設計・管理	研修実施支援	研修実施		
<ul> <li>研修計画(5年計画、年間計画、月 次計画)の策定</li> </ul>	<ul> <li>大学との研修スケジュールの詳細 確認</li> </ul>	<ul> <li>プロポーザル作成・提出</li> </ul>		
<ul> <li>研修の基本設計</li> </ul>	<ul> <li>来日後オリエンテーションの実施</li> </ul>	<ul> <li>研修実施に要するスタッフ手 配・配置</li> </ul>		
<ul> <li>研修カリキュラム・スケジュール</li> </ul>	<ul> <li>宿舎・国内交通手段の手配</li> </ul>	• 研修カリキュラムの詳細設計		
の承認	<ul> <li>研修教材の翻訳(アラビア語化)</li> </ul>	<ul> <li>研修教材の開発</li> </ul>		
• 予算管理	● 研修同行、講義通訳(日⇔アラビ	<ul> <li>講師手配・配置</li> </ul>		
• 財務管理	ア語)	• 研修所・研修施設の準備・手		
• 研修受け入れ大学の選定(入札)、	<ul> <li>研修生の生活支援、緊急時対応等、</li> </ul>	配		
契約の締結	研修実施に必要なサポートを行う。	• ECEBとの連携		
<u>研修実施に向けた準備・調整</u>	詳細は、今後研修受け入れ大学・ 機関と調整を行う。	● ● 招聘状の準備		
<ul> <li>研修員の選考</li> </ul>		• 質疑対応・モニタリング		
• 渡日前オリエンテーションの実施		<ul> <li>研修後のフォローアップ</li> </ul>		
• 査証、航空券、保険の手配		<ul> <li>研修報告書、精算報告書の作</li> </ul>		
• 研修生への前払い金支払い		成		

# 人材育成事業:OJT研修の実施体制

エジプト	日本			
PMU	ECEB	OJT研修の受け入れ大学・ 医療機関		
<ul> <li>研修企画・設計・管理</li> <li>研修計画(5カ年計画、年間計画、 月次計画)の策定</li> <li>予算管理</li> <li>財務管理</li> <li>受入大学・医療機関への研修実施 にかかる正式依頼(ECEB経由)</li> <li>研修員の選考</li> <li>班日前オリエンテーションの実施</li> <li>査証、航空券、保険の手配</li> </ul>	<ul> <li>研修実施支援</li> <li>受入大学・病院へのOJT研修実施 にかかる正式依頼(PMUの代行)</li> <li>外国人臨床修練制度申請のための 必要書類受け取り支援(必要な場 合)</li> <li>その他、研修生の日常生活に必要 となる情報の提供や緊急時対応等 を行う(詳細については、受け入 れ大学・医療機関と調整)。</li> </ul>	研修実施         ・ 候補者の受入可否判断         ・ 受入可否の連絡、受入可能な 候補者に対する内諾書発行         ・ 研修員の在留資格認定証明書 の申請         ・ 厚生省への外国人臨床修練制 度の許可申請、審査結果の通知         ・ 研修内容の詳細設計         ・ ECEBとの連携		
• 研修生への奨学金支払い		<ul> <li>研修内容を記録するログブッ ク作成協力</li> <li>研修後のフォローアップ(適 宜)</li> </ul>		

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- V. エジプト大使館文化・教育・科学局の役割休憩(5分)
- IV. 質疑応答
- V. 閉会の挨拶

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#### VI. 質疑応答

VII. 閉会の挨拶

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- VI. 質疑応答
- VII.閉会の挨拶

閉会の挨拶

エジプト大使館文化・教育・科学局 文化アタッシェ Dr. ハーネム アハマド

# 「人材育成事業(エジプト・日本教育パートナーシップ)」に関するお問い合わせ先

エジプト大使館文化・教育・科学局 文化アタッシェ Dr. ハーネム アハマド 電話:03-5779-8030 Email:egyptcesb@Tokyo.email.ne.jp

## **APPLICATION FORM FOR**

#### **On-the-Job Training (OJT) Program**

## (Advanced Clinical Training in Japan)

**Country Name: Arab Republic of Egypt** 

Project Name: Egypt Japan Education Partnership: Human Resources Development Project (EJEP-HRDP: Health Sector)

Title of Services: On-the-Job Training (OJT)/ Advanced Clinical Training for Physicians

#### CONTENTS

- Section 1: Guide to On-the-Job Training (OJT) /Advanced Clinical Training for Physicians
- Section 2: Application Procedures and Required Documents for Application
- Section 3: Guide for the Contact to Japanese Hospitals
- **Section 4: Application Forms**
- Form 1. Request Letter for Acceptance of On-the-Job Training (OJT) /Advanced Clinical Training for Physicians under the "Egypt Japan Education Partnership: Human Resources Development Project (EJEP-HRDP: Health Sector)
- Form 2. Application Form
- Form 3. Clinical Experience Certificate
- Form 4. Acceptance Letter
- Form 5. Agreement Form (SAMPLE)

# Section 1: Guide to On-the-Job Training (OJT) / Advanced Clinical Training for Physicians

#### 1. Title

On-the-Job Training (OJT) / Advanced Clinical Training for Physicians

#### 2. Background

The education for physicians and nurses in Egypt has long history and every level of education from technical until post-graduate is also well established although its contents need to be improved continuously. On the other hand, continuous trainings for those who receive the license are still not provided sufficiently, and there are strong demands of physicians and nurses for practical training to enhance their capabilities which lead to the systematical improvement in Egypt.

#### 3. Program Objectives

Improve medical treatment and health care service system through enhancement of knowledge and skills of Egyptian physicians.

#### 4. Expected Outcome

Upon completion of this training program, participants would be able to:

Understand the role, responsibility and activity of physicians in Japan, the experience of health system in Japan and clarify the challenges in participants' workplace and enhance knowledge and skills of state-of-the-art medical.

#### 5. Target participants

Young Physicians at the hospitals under the Ministry of Health and Population (hereinafter referred to as "MOHP") and the Ministry of Higher Education (hereinafter referred to as "MOHE") who have more than three (3) years of clinical experience after acquisition of license for a medical practitioner in Egypt*.

The number of participants for the program is twenty-five (25) in total per year.

*Note: The participants should be provided with special permission from Ministry of Heath, Labor and Welfare of Japan (hereinafter referred to as "MHLW"), under the scheme of "Advanced Clinical Training" so that they can be engaged in practical activities during the program. Under the provisions of the Law concerning the Exceptional Cases of the Medical Practitioners' Act, Article 17, on the Advanced Clinical Training of Foreign Medical Practitioners, etc., participants are obliged to have more than three (3) years of clinical experience after acquisition of license for a medical practitioner in home country.

#### 6. Qualification of Participants

- (1) Age: 30-45 years
- (2) English Language: IELTS 5.5 /TOEFL iBT 46 $\sim$ 59 or above
- (3) Degree: Master Degree / Fellowship or above
- (4) Working Experience: More than three (3) years of clinical experience after acquisition of license for a medical practitioner
- (5) Hospital: Hospitals under the Ministry of Health and Population and the Ministry of Higher Education
- (6) Selection Criteria: Specialty according to priority areas

#### 7. Plan of Program

This training program focuses on hands-on trainings through daily activities as medical profession. Therefore, the contents of the program vary according to specialty of participant. Priority areas of the program for physicians include following topics.

- 1. Vascular Intervention
  - Endovascular peripheral angioplasty and stenting
  - Central venous stenosis an occlusion and angioplasty
  - Endovascular aortic aneurysm repair
- 2. Interventional Radiology
- 3. Intervention Neuroradiology
  - Intracerebral aneurysm occlusion and coiling
  - Intracerebral arterio-venous malformation embolization
  - Stroke therapy
- 4. GIT Endoscopy and ERCP
  - Transarterial chemoembolization
  - Transarterial radioembolization
  - Per-cutaneous biliary drainage and stenting.
- 5. Hepatobiliary Pancreatic Surgery.
- 6. Neurosurgery.
- 7. Neonatal ICU.
- 8. ICU / Critical Care Management.
- 9. Liver Transplantation.
- 10. Dental and Oral Surgery.
- 11. Emergency Medicine

#### 8. Training Period

6 months – 1 year (depends on the participants, host hospitals and evaluators)

Step	Action to be made	Expected Date*	Evaluated (Approved) by:
	Start call for application	Done	
1	Deadline for submission of Application Form	Done	
	Result of 1 st stage selection in Egypt	Done	MOHE and MOHP
	Important Notice Sheet for OJT Application Process is distributed to Applicant	Week of Dec.16	
2	ECEB sends Application Forms and Contact Information of the first-choice hospital to Applicant	Week of Jan. 6, 2019	
2	Application to host hospital for acceptance	Jan.10 ~ Jan. 25, 2019	
	Result of 2nd stage selection in Japan	Mid-Feb. ~ Mid-Mar., 2019	Host hospital in Japan
	"Acceptance Letter" issued by host hospital and sent back to Applicant and ECEB	Mid-Feb.~ Mid-Mar., 2019	
3	Application for "Certificate of Eligibility (COE)" (by host hospital)	Mid-Feb. ~ Mid-Mar., 2019	
	Result of COE	Mid-Mar. ~ Mid-May., 2019	Immigration Bureau of Japan
	Application for "Advanced Clinical Training (ACT)" in Japan (by host hospital)	Mid-Mar. ~ Mid-May., 2019	
4	Result of ACT (to host hospital)	Mid-Apr., 2019~	Ministry of Health Labor and Welfare (MHLW)
	Forward the result to Applicant and ECEB	Mid-Apr., 2019~	
	Announcement of Final Result	Mid-Apr., 2019~	MOHE

9. Schedule of Selection (tentative; including steps after 1ststage selection in Egypt)

*Schedule may vary depending on progress at each host hospital, Immigration Bureau and MHLW, etc.

#### 10. Expenses to be Borne by MOHE

MOHE will provide the following expenses for participant of the training.

- Training program fee at Japanese hospital
- Living allowances
- A round-trip airfare
- Expenses for Medical professional liability insurance

- Application fee for Certificate of Eligibility (COE) and Advanced Clinical Training (ACT)
- Overseas travel insurance (National Health Insurance)

Other cost should be covered by the participants.

* No salary will be paid while your training in the host hospital.

* Family members are not allowed to accompany the participant.

#### **11. Privacy policy**

(1) Scope of use

Any information used for identifying individuals that is acquired by MOHE will be stored, used, or analyzed only within the scope of program activities. MOHE/MOHP reserves the right to use such identifying information and other materials in accordance with the provisions of this privacy policy.

(2) Limitation on Use and Provision

MOHE and Japanese host hospitals/institutions shall never intestinally provide information that can be used to identify individuals to any third party, with the following two exceptions;

- (a) In cases of legally mandated disclosure requested;
- (b) In cases in which the provider of information grants permission for its disclosure to a third party;
- (3) Security Notice

MOHE and Japanese host hospitals/institutions take measures required to prevent leakage, loss, or destruction of acquired information, and to otherwise properly manage such information.

#### Section 2: Application Procedures and Required Documents for Application

#### A) Important Notice for OJT Application Process

#### **IMPORTANT**

1. Please start applying to Japanese hospitals <u>ONLY AFTER receiving application</u> forms from ECEB office (Culture, Education, and Science Bureau, Embassy of Egypt in Tokyo). In other words, please DO NOT APPLY or CONTACT the Japanese hospitals UNTIL you receive the forms of necessary documents from ECEB office.

*In case you have inquires for the first-choice hospital, please include them in the email at the time of submitting application documents.

2. Please apply to ONLY ONE HOSPITAL at time. <u>Applying to multiple hospitals at</u> <u>once is not allowed</u>. After receiving the result from the first-choice hospital you applied and only if you were not accepted, you may apply for the second-choice hospital.

< Flow of Application Process >

Actions to be taken	Expected Date*	
PMU distributes the detailed OJT list (by Hospital) and	Week of Dec.16	
Important Notice Sheet (this sheet) to Applicants.		
Applicants reconsider the first-choice hospital to apply and	Week of Dec. 23	
inform PMU of the hospital of the choice (Only One).	W CCK 01 DCC. 25	
ECEB sends Application Forms and Contact Information of	Week of Jan. 6	
the first-choice hospital to Applicants.	WEEK OF Jah. U	
Applicants prepare the Application Forms and apply to the	Jan. 10~Jan. 25	
first-choice hospital.	Jan, 10~Jan, 23	
First-choice hospital sends the evaluation result to Applicants.		
✓ Accepted → Follow the instruction from the hospital.	Mid-Feb. ~	
and proceed to the next process.	Mid-Net. ~	
✓ Not accepted $\rightarrow$ Decide the second-choice hospital,	iviiu-iviar.	
inform MOHE of the choice, and apply to the hospital.		

*Subject to changes. In case the dates change, it will be informed by MOHE or ECEB.

11 1	The to submit the following documents by the deadline.				
Schedule	Period for Submission of Application Documents:				
	<u>From Jan. 10 to Jan. 25, 2019*</u>				
	Announcement of successful applicant:				
	By the middle of Mar., 2019*				
	(*Subject to changes. In case the dates change, it will be informed				
	by MOHE or ECEB.)				
Evaluator	Host Hospital in Japan				
Documents	1. Application Form< Form 2>*1				
	2. Photocopy of English Proficiency Test Score*2				
	3. Letter of Recommendation signed by supervisor*3				
	4. Endorsement Letter signed by hospital director*3				
	5. Clinical Experience Certificate < Form 3>*4				
Additional documents	6. Request Letter for Acceptance of Advanced Clinical				
	Training for Physicians < Form 1>				
	7. Financial Support Certificate <issued by="" mohe=""></issued>				
	8. Photocopy of Passport				
	9. Photocopy of Certificate of Graduation of Medical School				
	10. Photocopy of Medical/Doctor's License				
	11. Photocopy of Health Certificate*5				
	12. Other Supporting Documents				
	13. Acceptance Letter <form 4=""></form>				
	14. Agreement Form (SAMPLE) <form 5="">*6</form>				

## B) Application Deadline and Required Documents for Step 2(cf.p.4)

Each applicant is required to submit the following documents by the deadline.

*1 Applicant must fill out the form attached to this application form.

Since the following hospitals have their own formats, please contact ECEB on the application forms.

1) Tokyo Women's Medical University

2) National Center for Child Health and Development

- *2 Copy of any official proof or certificate, preferably issued by an internationally known testing service organizations, i.e. IELTS or TOEFL (if you have any,) at the end of this application form to support your English language evaluation.
- *3 Written in English and ended with his/her handwritten signature.
- *4 The certificate authorized by hospital director which proves that the applicant has at least three (3) years' clinical experience (Written in English and ended with his/her handwritten signature) to this application.

- *5 Timing of submission and examination items are in accordance with the instructions of host hospital.
- *6 The contents of Agreement Form between MOHE/MOHP and the hospital should be checked by the host hospital, however, it should not be signed at this point.

Documents	1. One (1) photo			
	(4 cm x 3 cm/ within 3 months prior to submission) for			
	application for Certificate of Eligibility			
	2. Two (2) photos			
	(3 cm x 2 cm/ within 6 months prior to submission) for			
	application for Advanced Clinical Training			
	3. Photocopy of Health Certificate**			
	4. Certificate of Medical professional liability insurance			
	(effective in Japan) **			
	5. Other Supporting Documents			

### C) Required Documents for Step 3 and 4 (cf. p.4)

**Timing of submission and items are in accordance with the instructions of host hospital.

## D) Approval of the Successful Applicants

Successful applicants who pass the 4 steps of selections (cf. p.4), with final confirmation by MOHE, must be officially approved as participants of the program by the EJEP-HRDP. At this stage, every participant is requested to make contracts with MOHE and Japanese host hospital/institution.

## E) Notification

- 1.Once your application has been submitted, you cannot change any information on your application.
- 2. These documents must be written in English. A document written in any other language must be attached with English translation.
- 3.Japanese host hospitals/institutions will not accept any documents received after the stated deadline of submission or any incomplete applications.
- 4.When you contact the Japanese host hospital/institution by Email, please write in English and use a designated template of email for the time of submitting application documents, in order to notify host hospital in Japan that you are applying under the scheme of EJEP-HRDP with financial support by the government of Egypt and cc the

email address of ECEB so that ECEB can follow and support the progress of application and communication.

(Please refer to "Section 3: Guide for the Contact to Japanese Hospitals")

- 5. If you were not accepted by first-choice hospital, you may decide the second-choice hospital, inform MOHE and apply to the second-choice hospital.
- 6. There are no fees to be charged directly by MOHE/MOHP during the selection process.
- 7.Any costs incurred during the selection procedures including travel expenses will NOT BE COVERED by MOHE/MOHP in principle.

## F) For Inquiries:

- Ministry of Higher Education and Scientific Research (MOHE) Academy of Scientific Research 10th Floor, 101 Kasr El Ainy Street, Cairo TEL: +20-2-27948210 Facsimile: +20-2-27941005 Email: Website:
- 2. Culture, Education and Science Bureau, Embassy of Egypt (ECEB) 19-17, Higashigaoka 1-chome, Meguro-ku, Tokyo, 152-0021 JAPAN TEL: +81-3-5779-8030 Facsimile: +81-3-3795-7161 Email: egyptcesb@tokyo.email.ne.jp Website: https://egyptcesbtokyoenglish.wordpress.com/

## Section 3: Guide for the Contact to Japanese Hospitals

The below is the things to be noted for communication with Japanese hospitals including the first-time contact for application process and other necessary communication with the hospitals.

- 1. <u>Please DO NOT CONTACT the Japanese hospitals for inquires or any other</u> <u>information BEFORE applying to the hospitals. In other words, your first contact</u> <u>with the hospital should be when you apply.</u> In case you have inquires for the first-choice hospital, please include them in the email at the time of submitting application documents.
- 2. Please apply to ONLY ONE HOSPITAL at time. <u>Applying to multiple hospitals at once is not allowed.</u> After receiving the result from the first-choice hospital you applied and only if you were not accepted, you may apply for the second-choice hospital.
- 3. Please refer to the below template for the first email contact <u>for submitting</u> <u>application documents</u> to Japanese hospitals.

TO :	[Designated personnel and department for each hospital ONLY.]
CC :	< Culture, Education and Science Bureau, Embassy of Egypt (ECEB office in Tokyo) > Email: egyptcesb@tokyo.email.ne.jp
Email Title	<ejep-hrdp> Application for OJT Program/ [Your name]</ejep-hrdp>
Message	Dear Mr. / Ms. [Name of the designated personnel and department],
	Hope this email finds you well.
	This is <i>[Your name]</i> , <i>[Your job title]</i> in <i>[Your working place/ hospital]</i> , and I would like to officially apply for the OJT program conducted by your hospital under Egypt-Japan Education Partnership (EJEP) Human Resource Development Project (HRDP) in Health sector.
	Kindly please find the attached application documents and let me know if you need any further information or have any questions.
	Looking forward to hearing from you.
	Best regards,
	[Your name]
	[Your working place/ hospital]

4. Whenever communicating with Japanese hospitals, please always contact <u>the</u> designated personnel and department for each hospital ONLY and ALWAYS include **<EJEP-HRDP>** in the email title and ECEB office CC for follow-up and necessary support when needed.

Form No.	Form Title	Filled/Signed by:	Sent to:
Form 1	Request Letter for	Applicant who	2 nd Step (cf. p.4): host
	Acceptance of	passed 1 st Step	hospital in Japan
	Advanced Clinical	(cf. p.4)	
	Training for		
	Physicians		
Form 2	Application Form	Applicant who	2 nd Step: host hospital in
		passed 1 st Step	Japan
Form 3	Clinical Experience	Applicant and	2 nd Step: host hospital in
	Certificate	hospital director	Japan
Form 4	Acceptance Letter	Host hospital	2 nd Step: applicant who
			passed selection in Japan
			(send to Applicants and
			Egyptian Cultural and
			Educational Bureau, Embassy
			of Egypt)
Form 5	Agreement Form	Signed and exchanged between MOHE and host	
	(SAMPLE)	hospital in Japan	

## Section 4: Application Forms

Form 1

Date:[insert Date]

[insert hospital name in Japan] Att.: Prf./Dr./Mr.[insert of name]

> [insert of hospital/organization name], Egypt [insert name of trainee]

## Request Letter for Acceptance of On-the-Job Training (OJT) /Advanced Clinical Training for Physicians under the "Egypt Japan Education Partnership: Human Resources Development Project (EJEP-HRDP: Health Sector)

Allow me to introduce myself. My name is *[insert name of trainee]*, physician in the field of *[insert of Department name]* at *[insert of hospital/organization name]* in Egypt. I am writing to your hospital/institution for the first time to ask to be considered for acceptance in your hospital/institution for Advanced Clinical Training program.

### 1. About Advanced Clinical Training for Physicians

### Background

The education for physicians and nurses in Egypt has long history and every level of education from technical until post-graduate is also well established although its contents need to be improved continuously. On the other hand, continuous trainings for those who receive the license are still not provided sufficiently, and there are strong demands of physicians and nurses for practical training to enhance their capabilities which lead to the systematical improvement in Egypt.

### **Program Objectives**

Improve medical treatment and health care service system through enhancement of knowledge and skills of Egyptian physicians and nurses.

#### **Expected Outcomes**

Upon completion of this training program, participants would be able to:

Understand the role, responsibility and activity of physicians in Japan, the experience of the health system in Japan and clarify the challenges in participants' workplace and enhance knowledge and skills of state-of-the-art medical.

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#### **Target participants**

The number of participants for the program is twenty-five (25) in total per year. The target groups are;

Young Physicians at the hospitals under the Ministry of Health and Population and the Ministry of Higher Education who have more than three (3) years of clinical experience after acquisition of license for a medical practitioner in Egypt.*

*Note: The participants should be provided with special permission from Ministry of Heath, Labour and Welfare of Japan, under the scheme of "Advanced Clinical Training" so that they can be engaged in practical activities during the program. Under the provisions of the Law concerning the Exceptional Cases of the Medical Practitioners' Act, Article 17, on the Advanced Clinical Training of Foreign Medical Practitioners, etc., participants are obliged to have more than three (3) years of clinical experience after acquisition of license for a medical practitioner or nurses in home country.

#### 2.Details of circumstances and desire to train

[Please explain the date and period for which you wish to train.]

#### 3.Language

[Please list the language you will use upon arrival in Japan and your level or proficiency in that language. Certification for the Japanese Kentei, IELTS and TOEFLiBT, etc. are preferred.] (Attach Photocopy of English Proficiency)

#### 4.Payment of expenses

All expenses associated with the participant's stay in Japan, including round-trip airfare between Egypt and Japan, living expenses while in Japan (** Yen per month, including room and board), and all training program fees associated with OJT program will be paid by MOHE. Proof of payment for the above-mentioned expenses will be sent promptly upon mutual agreement between host hospital and ECEB on behalf of MOHE. Program fee, Medical professional liability insurance fee and application fee for Advanced Clinical Training shall be paid by MOHE due after participants arrive in Japan.

#### 5. Provisions to be agreed

Both MOHE and host hospital in Japan must agree to the above 4 provisions in order for candidates to be accepted into the training program. After reviewing the contents of this application form, both MOHE and host hospital are asked to agree to accept the candidate on the Agreement Form (SAMPLE) in Form 5

### 7. Contact

If you have any questions regarding my application contents or training program, please do not hesitate to contact the address below.

Candidate's contact information:

[insert name of position], [insert applicant name], [insert E-mail address], [insert telephone number]

• For inquiries about this program, contact:

Culture, Education and Science Bureau, Embassy of Egypt (ECEB) 19-17, Higashigaoka 1-chome, Meguro-ku, Tokyo, 152-0021 JAPAN TEL: +81-3-5779-8030 Facsimile: +81-3-3795-7161 Email: egyptcesb@tokyo.email.ne.jp

## Attachment:

- 1. Application Form< Form 2>
- 2. Photocopy of English Proficiency Test Score
- 3. Letter of Recommendation signed by supervisor
- 4. Endorsement Letter signed by hospital director
- 5. Clinical Experience Certificate < Form 3>
- Request letter for Acceptance of On-the-Job Training (OJT) /Advanced Clinical Training for Physicians under the "Egypt Japan Education Partnership: Human Resources Development Project (EJEP-HRDP: Health Sector)<Form 1> (this document)
- 7. Financial Support Certificate <Issued by MOHE>
- 8. Photocopy of Passport
- 9. Photocopy of Certificate of Graduation of Medical School
- 10. Photocopy of Medical/Doctor's License
- 11. Photocopy of Health Certificate
- 12. Other Supporting Documents
- 13. Acceptance Letter <Form 4>
- 14. Agreement Form (SAMPLE) <Form 5>

## **Application Form**

1.	Name	
	Last (family) name:	<b>V</b> 1
	First name:	Your photo
	Middle initial (if applicable):	(4cm x 3m)
2.	Date of birth: <u>Age:</u>	
	Place of birth: City: Country:	
3.	Nationality:	
4. 5	Gender: Male Female Marital status: Married Single	
5.		
6.	Native language:	
	Other language(s) in which you can communicate fluently:	
7.	Home address: Phone: Fax:	
8.	Current appointment and position:	
	Name of institution:	
	Department/Division:	
	Present Position:	
	Date of employment by the present institution:	
	Address:	
	Phone:	
	Fax:	
	E-mail to contact you:	
9.	Please select which address you want used for correspondence regarding this appl	ication:

Home

Place of work

# On-the-Job Training (OJT) Program (Advanced Clinical Training in Japan) 2018-2019

10. Educational Record (college level and above, and list in reverse chronological order beginning from the most recent education):

Institution	City	Period	Degree Obtained	Major
	/Country	(MM/YYYY~MM/YYYY)	Obtained	

11. Professional experience/Job Record (list in reverse chronological order beginning from the most recent position):

Organization	City	Period	Position or Title	Brief Job
	/Country	(MM/YYYY~MM/YYYY)		Description

Outline of duties: Please describe your current duties:

12. Training or Study experience (list in reverse chronological order beginning from the latest event):

Institution	City	Period	Field of Study / Program Title
	/Country	(MM/YYYY~MM/YYYY)	

13. Professional awards, publications (if co-authored, name all authors), and other achievements (list in reverse chronological order beginning from the latest event):

14.Please indicate the date and period for which you wish to train in Japan (From 3 months to 1 year)

15. Personal Training Objective: What specific subjects or skills do you want to focus on in pursuing training in Japan? < Maximum 200 words>

16. How do you think you will benefit from participation in this program in the view of your future career development? < Maximum 200 words>

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#### 17. Language Proficiency:

a. English:

Certificate	Score
IELTS	
TOEFL iBT	
Others	

b. Do you have any ability to communicate in Japanese?

Yes	No				
If yes, how c	lo you evalua	ate your Japa	anese langu	age skill?	
Elementary	I	ntermediate		Advanced	

18. Please give the name and title of a referee (your supervisor, division chief, head of establishment, etc.) who can write a letter of recommendation for you.

Name:

Title:

Address:

E-mail:

Mobile phone:

I certify that the information contained herein is correct to the best of my knowledge. I also understand that if any information is found false, my application may be disqualified.

Signature of applicant:

Date:

On-the-Job Training (OJT) Program (Advanced Clinical Training in Japan) 2018-2019

Form 3

## **Clinical Experience Certificate**

Name of Applicant: Date of Birth:

This is to certify that <u>Mr./Ms/</u> has engaged in the following dutiesafter obtaining a medical license.

Duty position	Duration	Years of service
	MM/YYYY	
	~	years
	MM/YYYY	
	Duty position	MM/YYYY ~

Job record in the past

Institution	Duty position	Duration	Years of service
		MM/YYYY	
		~	years
		MM/YYYY	
		MM/YYYY	
		~	years
		MM/YYYY	
		MM/YYYY	
		~	years
		MM/YYYY	

Date:

Name of Institution:

Title:

Name:_____

Signature:

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Form 4

## **Acceptance Letter**

受入許諾書

We accept the following person sponsored by EJEP-HRDP as participant/trainee of On-the-Job Training (OJT)/Advanced Clinical Training for Physicians.

私どもは、下記の者を EJEP-HRDP・OJT 研修(臨床修練研修)の参加者/研修生と して受け入れます。

1) Name of participant:

研修生名前

2) Institute:

医療機関名

3) Duration:  $YYYY / MM / DD \sim YYYY / MM / DD$ 

期間

4) Host Clinical supervisor and department:

指導医 及び 受入診療科

5) Training program fee: the sum of  $\frac{1}{2}$  /month (including tax)

研修指導料 合計 ¥ /月(税込)

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Form 5

## **Agreement Form (SAMPLE)**

The both parties below have agreed to the followings with regard to the training program of Mr./Ms. of[*insert of hospital/organization name*] in Egypt at [*insert of hospital/organization name*] in Japan under the "EJEP-HRDP".

1. Period/Area of Training Program

In reference to the Application Form dated[*insert date*], the both parties agreed with the period and the theme of training program of Mr./Ms. at[*insert of Japanese hospital/organization name*] as follows:

Period: Year/Month/Date Area of Training Program:

2. Language capacity *[insert of Japanese hospital/organization name]* confirmed the language proficiency of Mr./Ms.

3. Expenses

The both parties acknowledged that *[insert name of the Client]* shall pay to *[insert of Japanese hospital/organization name]* and Mr./Ms. the necessary expenses for his/her training program at *[insert of Japanese hospital/organization name]* in accordance with the Certificate of Financial Support dated *[insert date]*. In particular, the both parties acknowledged that *[insert name of the Client]* shall send the necessary program fee and application fee to *[insert of Japanese hospital/organization name]* by Year Month Date after the arrival of Mr./Ms.to Japan.

4. Accommodation

The both parties acknowledged that Mr./Ms. plans to stay/ live during his/her stay in Japan.

Egyptian side	Japanese side
Date:	Date:
Name of Organization:	Name of Organization:
Title:	Title:
Name:	Name:
Signature:	Signature:

#### Health Sector / OJT List by Priority Area **EJEP-HRDP**

Adv	anc	ed Clinical Training	g for Physicians and Nurses(sheet B)	1			May, 2018
Pro	og.	Program of Plan	Name of Hospital (Official Web)	Duration	No. of	person	Notes
N	о.				Nurse	Doctor	
	1		University of Fukui Hospital (www.hosp.u-fukui.ac.jp/en/home.html)	3-6	-	1	-
1 2	2	Vascular Intervention Intervention	<b>Hiroshima University Hospital</b> (www.hiroshima-u.ac.jp/en/hosp)	6	-	1	<ul> <li>1 position is available among Vascular Intervention Endovascular Aneurysm Repair and Vascular Intervention Endovascular Dilatation and Stenting.</li> </ul>
	3	Radiology	<b>Tokyo Women's Medical University Hospital</b> (www.twmu.ac.jp/english/e06a_h-twmuh.html)	6-12	-	2	•Only one person accepted at the same time •2 positions is available among Vascular Intervention / Interventional Radiology
	1		Tokyo Women's Medical University Hospital (www.twmu.ac.jp/english/e06a_h-twmuh.html)	12	-	-	•Only one person accepted at the same time
	2		Yokosuka Kyosai Hospital (http://www.ykh.gr.jp/) *Japanese only	12	-	1	-
3	3	Intervention Neuroradiology	Saitama Medical University International Medical Center (www.international.saitama-med.ac.jp/en/)	6-12	-	1	-
	4		University of Fukui Hospital (www.hosp.u-fukui.ac.jp/en/home.html)	6-12	-	1	-
	5		Hiroshima University Hospital (www.hiroshima-u.ac.jp/en/hosp)	6-12	-	1	1 position is available for 3 and 6
	1		Hiroshima University Hospital (www.hiroshima-u.ac.jp/en/hosp)	6-12	-	1	-
	2		Saitama Medical University International Medical Center (www.international.saitama-med.ac.jp/en/)	6-12	-	1	-
	3	GIT Endoscopy and	Kitasato University Hospital (www.kitasato-u.ac.jp/khp/eng/index.html)	3	-	3	-
4	4	ERCP	University of Fukui Hospital (www.hosp.u-fukui.ac.jp/en/home.html)	6-12	-	1	-
	5		Tokyo Women's Medical University Hospital (www.twmu.ac.jp/english/e06a_h-twmuh.html)	6-12	-	2	•Only one person accepted at the same time •1 position is available for 4 and 5*
			Kyushu University Hospital (http://www.hosp.kyushu-u.ac.jp/en/)	6-12	-	1	No particular limitation to the number of people to be accepted

## EJEP-HRDP Health Sector / OJT List by Priority Area

Adv	anc	ed Clinical Training	g for Physicians and Nurses(sheet B)		_		May, 2018
Pro	og.	Program of Plan	Name of Hospital (Official Wab)	Duration	No. of	person	Notes
N	о.	Flogram of Flan	Name of Hospital (Official Web)	Duration	Nurse	Doctor	INOLES
	1		Hiroshima University Hospital (www.hiroshima-u.ac.jp/en/hosp)	6-12	-	1	-
	2		Saitama Medical University International Medical Center (www.international.saitama-med.ac.jp/en/)	6-12	-	1	-
	3	Hepatobiliary -	<b>St. Luke's International Hospital</b> (hospital.luke.ac.jp/eng/)	6	-	2	-
5	4	Pancreatic Surgery	Yokosuka Kyosai Hospital (http://www.ykh.gr.jp/) *Japanese only	12	-	1	-
	5	5	Tokyo Women's Medical University Hospital (www.twmu.ac.jp/english/e06a_h-twmuh.html)	-	-	-	<ul> <li>Only one person accepted at the same time</li> <li>1 position is available for 4 and 5*</li> </ul>
	6		Kyushu University Hospital (http://www.hosp.kyushu-u.ac.jp/en/)	6-12	-	1	•No particular limitation to the number of people to be accepted •Position is available for 4 and 5
	1		Hiroshima University Hospital (www.hiroshima-u.ac.jp/en/hosp)	6-12	-	-	1 position is available for 3 and 6
	2		Saitama Medical University International Medical Center (www.international.saitama-med.ac.jp/en/)	6-12	-	1	-
6	3	Neurosurgery	Tokyo Women's Medical University Hospital (www.twmu.ac.jp/english/e06a_h-twmuh.html)	12	-	1	•Only one person accepted at the same time
	4		University of Fukui Hospital (www.hosp.u-fukui.ac.jp/en/home.html)	-	-	-	-
	5		Yokosuka Kyosai Hospital (http://www.ykh.gr.jp/) *Japanese only	6-12	-	-	-
7	1	ICU / Critical Care Management	Tokyo Women's Medical University Hospital (www.twmu.ac.jp/english/e06a_h-twmuh.html)	6-12	-	4	<ul> <li>4 positions available for ICU and Emergency medicine</li> <li>Only one person accepted at the same time</li> </ul>
	1		Hiroshima University Hospital (www.hiroshima-u.ac.jp/en/hosp)	6-12	-	2	•2 positions available for Hepatobiliary Pancreatic Surgery and Liver Transplantation.
8	2	Liver Transplantation	National Center for Child Health and Development (www.ncchd.go.jp/en/ )	6-12	-	1	-

# EJEP-HRDP Health Sector / OJT List by Priority Area

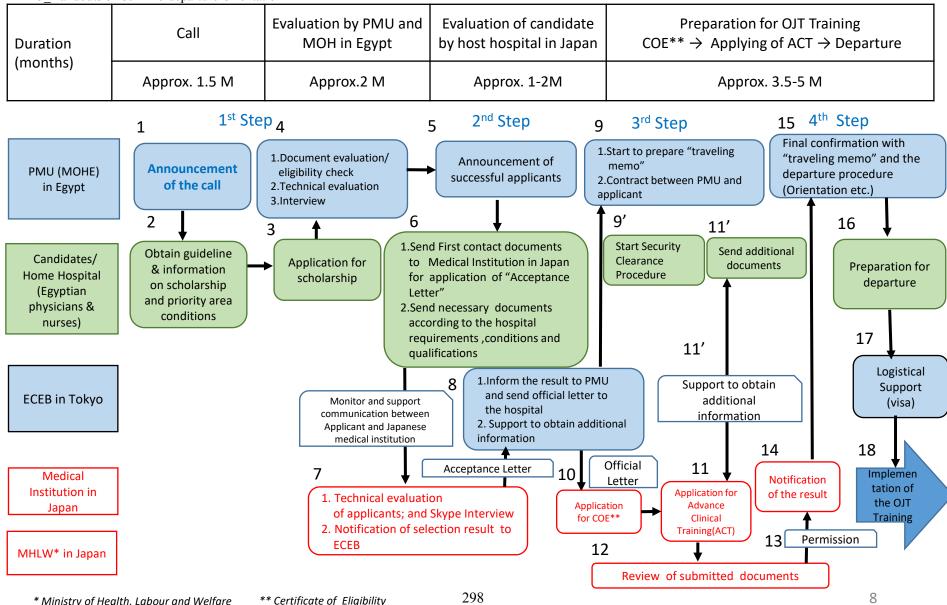
٨dx	ono	od Clinical Trainin	g for Physicians and Nurses(sheet B)	v	• • • • • • • • • • • • • • • • • • •			
Pro					No. of	person	May, 2018	
N		Program of Plan	Name of Hospital (Official Web)	Duration	Nurse	Doctor	Notes	
	1		University of Fukui Hospital (www.hosp.u-fukui.ac.jp/en/home.html)	3-6	-	1	-	
	2		Yokosuka Kyosai Hospital (http://www.ykh.gr.jp/) *Japanese only	6	-	1	-	
9	3 Dental and Oral Surgery	Health Sciences University of Hokkaido Health Sciences University of Hokkaido Hospital (http://www.hoku-iryo-u.ac.jp/eng/)	6-12	-	1	-		
	4	Jugory	<b>Aichi Gakuin University Dental Hospital</b> (http://hospital.dent.aichi-gakuin.ac.jp/)	6-12	-	1	-	
	5		Kyushu University Hospital (http://www.hosp.kyushu-u.ac.jp/en/)	6-12	_	1		
10	1	Emergency	University of Fukui Hospital (www.hosp.u-fukui.ac.jp/en/home.html)	6-12	-	1	-	
10	2 Medicine		Tokyo Women's Medical University Hospital (www.twmu.ac.jp/english/e06a_h-twmuh.html)	6-12	-	-	•Only two person accepted at the same time	
		Nursing	<b>St. Luke's International Hospital</b> (hospital.luke.ac.jp/eng/)	3-6	1	-	-	
-	1	Orthopedics         University of Fukui Hospital (www.hosp.u-fukui.ac.jp/en/home.html)		6	-	2	-	

## EJEP-HRDP Health Sector / OJT List by Priority Area

		d Clinical Training for Physicians and	Nurses(sheet B)				May, 2018	
	og. Io.	Program of Plan	Name of Hospital (Official Web)	Duration	No. of person		Notes	
1	1	Vascular Intervention			Nurse	Doctor		
2	1	Interventional Radiology						
3	1	Intervention Neuroradiology				1		
4	1	GIT Endoscopy and ERCP	Japanese red cross Ashikaga	6-12	1		One doctor and one nurse	
5	1	Neonatal ICU	Hospital (http://www.ashikaga.jrc.or.jp/en/in dex.html)				can be accepted in one year for the whole hospital.	
6	1	ICU / Critical Care Management	dealinin)				nospital.	
7	1	Dental and Oral Surgery						
8	1	Emergency Medicine						
-	1	Nursing Department						

# OJT Program: Placement Procedure Plan

15_Handouts of OJT Pre-departure Orientation



# Inquiries for applications

Culture, Education and Science Bureau Embassy of Egypt Email : egyptcesb@tokyo.email.ne.jp

## II. Advance Procedure

## * USED FOR:

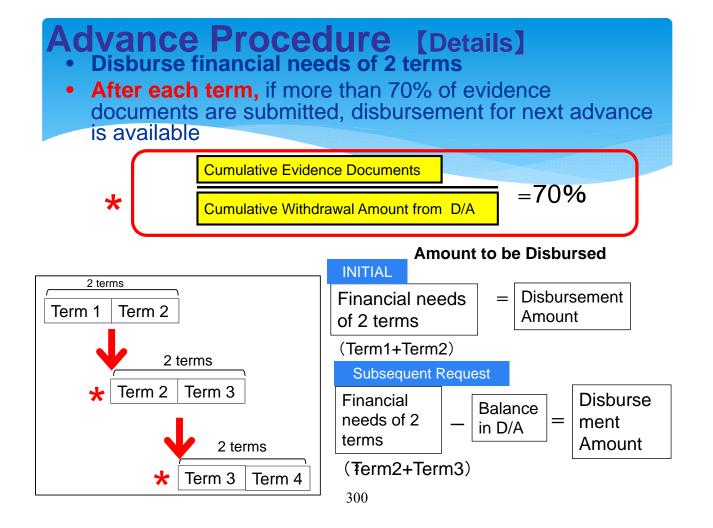
* Payments already made / to be made to Suppliers

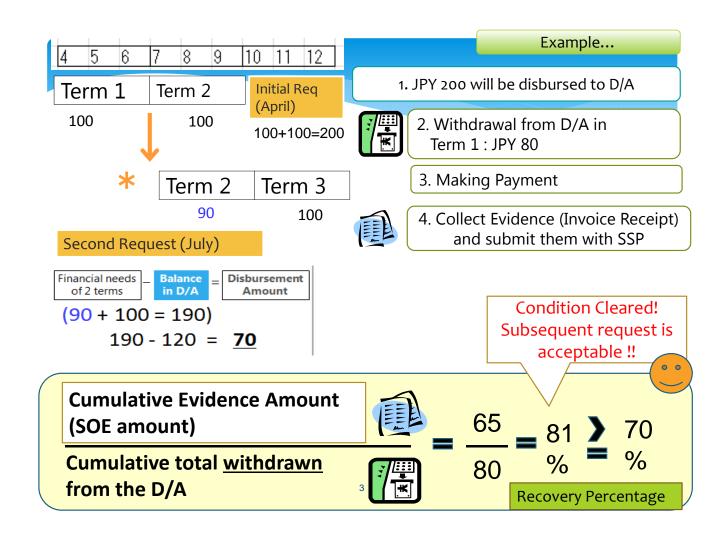
## * OUTLINE:

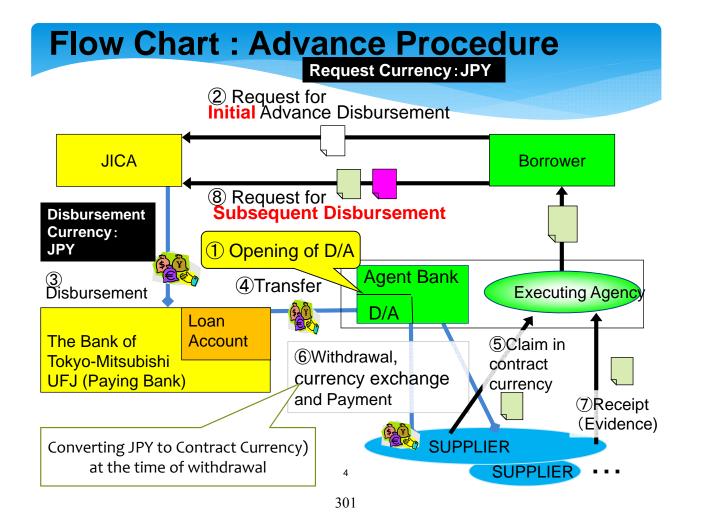
- * Borrower will open Designated Account (in JPY) in which JICA make disbursement for advances based on the Financial Forecast for the Project.
- During the project implementation, Borrower needs to submit evidence periodically for payments made using advances.
- When closing D/A, total amount of evidence submitted should equal the disbursed amount, if not, difference needs to be refunded.

## * **REMARKS**:

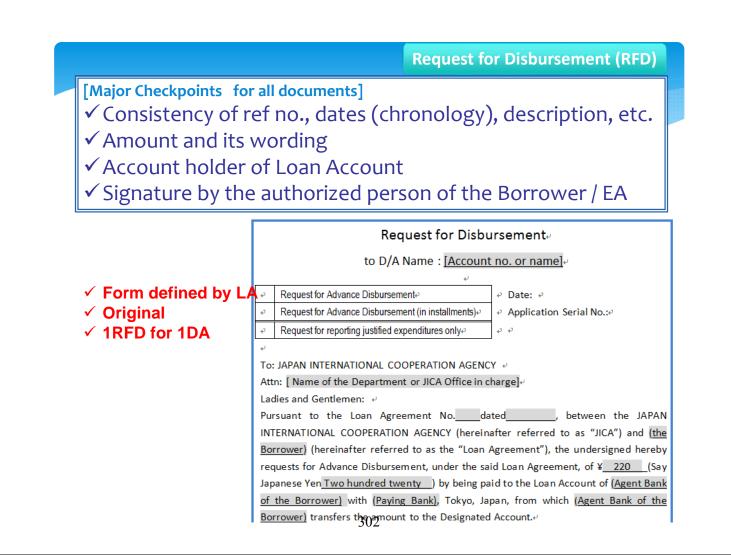
* Any Projects, of any currency







Document Required for Advance Procedure
<initial disbursement=""> RFD (Request for (Initial Advance) Disbursement)</initial>
FF Financial Forecast(2terms)
Evidence of opening of D/A Account
<subsequent disbursement=""> FF Financial Forecast (2terms)</subsequent>
RFD Request for Disbursement BS Bank Statement of D/A (to check withdrawal and
SOE Statement of Expenditure transaction of D/A)
Rate       Evidence of Exchange Rate (if Contract Currency is not JPY)       RS       D/A Reconciliation Statement (to check recovery ratio & calculate the subsequent Request Amount)
From Supplier: Invoice and Receipt
5



## **Timing of Sending Requests to JICA**

1. In principle, once in 1 term (3month)* Requests for advances should be prepared promptly after the end of every term, and sent to JICA.

2. When unexpected additional fund requirement and payments which cannot be met from the balance in the D/A occurs before the end of the term

**3. When 1 years or less is left until the end of the project completion or Disbursement Period,** by consultation with JICA, interval of submission of request may be changed.

However, in any cases, Recovery Percentage need to be more than 70%.

## Financial Forecast (FF)

**Financial Forecast** 

- 1. Breakdown by categories and/or by contract lots
- The 2nd FF, the 1st Term(Term 2) covered would be updated from the 1st FF. → please back to Concept page
- 3. Please write remarks/explanation for large variations between previous forecasts, or for new fund requirements shown.
- If the L/A provides for more than 1 D/A, the Borrower should indicate the requirement <u>per D/A</u>, or prepare a Financial Forecast separately.

۲	<ul> <li>(can be arranged with consultation between JICA</li> <li>✓ Original</li> <li>✓ 1FF for multiple DA is acceptable (Copy should be attached to each DA's request)</li> <li>✓ Refer to quarterly Progress Status Report</li> </ul>															
Serial No.	Particulars	UL	Quarte	)	erm 1 iUST	Monthly Term 2 SEPTEMBER OCTOBER NOVEMBER						DECE	MBER	Fund Requ for Next		Fund Requirements for Advance Procedure in JPY
		LC	FC	LC	FC	LC	FC	LC	FC	LC	FC	LC	FC	Local Currency	Foreign Currency	JPY
1									_							
1.1	Civil Works & Equipments	450		450		500		550		550		600		3,100	-	310
	Subtotal	450	-	450	-	500	-	550	-	550	-	600	-	3,100	-	310
2																
2.1	Consulting Services		30		30		30		35		35		35	-	195	195
2.2	Training	300		-		-		300		-		-		600	-	-
	Subtotal	300	30	-	30	-	30	300	35	-	35	-	35	600	195	195
3	Total (1+2)	750	30	450	30	500	30	850	35	550	35	600	35	3,700	195	505
S: Forec	Forecast will be used for determining the amount of advances to be n															

**Financial Forecast** 

D/A: Civil Works & I

D/A: Consulting Ser

**Financial Forecast** 

310

195

Reconsilation Statment(RS)

✓ Basic Form defined by LA

- 1. Summarize outflow and inflow of D/A.
- 2. Calculate recovery ratio and confirm it is more than 70%. If No, subsequent request is not acceptable.
- 3. Calculate request amount.

## Reconciliation Statement (1/2)

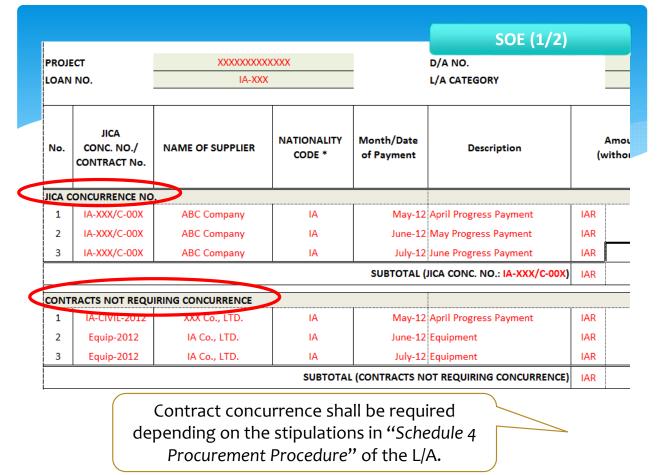
REPORTING PERIOD:	From 2012/4/1	To 2012/6/30		
CATEGORY: D/A: Civil Wo	orks & Equip.			
DESIGNATED ACCOUNT: Bank	Name XYZ Bank, Tok	уо	Account XXX	XXXX-XXXXX-XX
DATE: 2012/7/4	_			
				(in Japanese Yen)
	Detail		Current Period	Cumulative
Beginning cash balance	,			
1. D/A balance as of	2012/4/1	DA	120	-
		DA		
ADD: Advances from JICA		Inflow		
2. Advances credited to D/A	t availated as at the data at i		70	270
<ol> <li>Amount claimed but not ye statement</li> </ol>	t credited as of the date of t	In	-	-
4. Total cash available (1+2+	3)		190	<b>270</b> a
	SOE amoun	it 🦳		
LESS: Advances withdrawn from D/				
5. Total amount justified by s	upporting documents	DA	80	145 b
6. Total amount withdrawn bu	it not yet justified by suppor	ting d	20	
7. Total withdrawn (5+6)		out flow	100	180 d (a-e)
		ΠΟνν		
8. Cash available less withdr	awn (4-7)		90	-
Closing cash balance				
9. D/A balance as of	2012/6/30		90 e	-
Difference (8-9) should be zer	0		0 ок!	
	d amount / Total amount withdr		The	

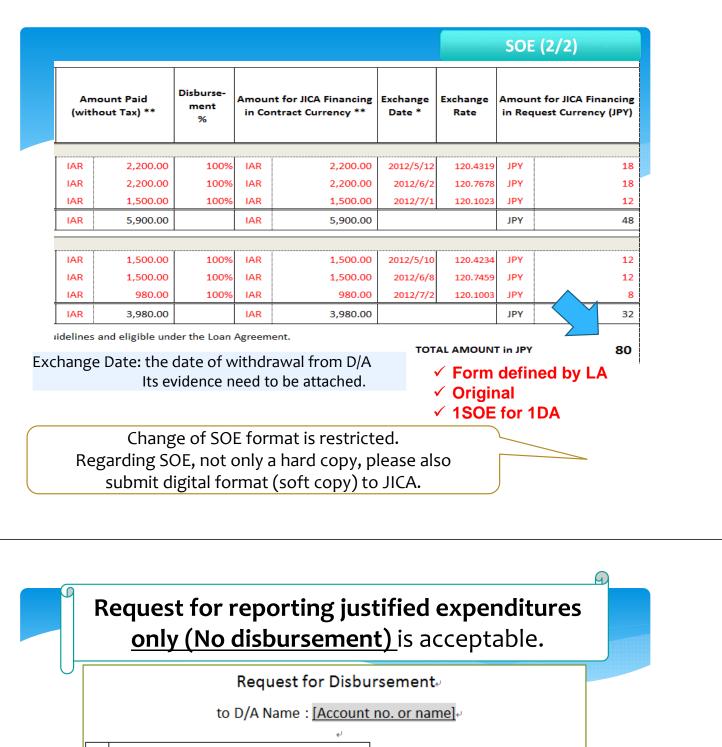
		R	leconciliatio	n St	ateme	nt (2,	/2)
<ul> <li>✓ Form definition</li> <li>✓ Original</li> <li>✓ 1RS for 1E</li> </ul>							
7. Total withdrawn (5+6)			100		180	d (a	-e)
8. Cash available less with	hdrawn (4-7)		90		-	,	
Closing cash balance							
9. D/A balance as of	2012/6/30		90	е	<b>&gt;</b> -		
Difference (8-9) should be	zero		0	OK!			-
Recovery Percentage (Total , from D/A)	justified amount / Total aı	mount withdrawn	The percentage stipulated on the L/A		80.6%	b/d	ОК
					(in Japane	se Yen)	_
	Detail		Next Per	iod			
Forecast of amount needed fo	or next 2 periods						
10. Total Fund requirement	nt			310			
11. Amount requested to	be advanced (10-9)		y	220	f		
(Reference)		Disb Req	Amount				
Unjustified Amount when re	quest for advance above is	s approved		345	a+f-b		-

# **Statement of Expenditure**

- 1. Summary of information of Invoice and Receipt. SOE justifies disbursed amount for Loan.
- 2. Changing format of SOE is strictly prohibited.
- 3. SOE <u>soft data</u> (Excel form) should be submitted to JICA Egypt Office .
- 4. Contract concurrence shall be required in accordance with "Schedule 4 Procurement Procedure" of L/A.

(For those contracts subject to JICA's concurrence, Borrower will report expenditures **<u>per concurrence</u>** <u>**number**</u> **on SSP.** ex.) MY-XXX/C-001 **)** 





Request for Advance Disbursemente ø

Request for Advance Disbursement (in installments) ø

φ Request for reporting justified expenditures only-

Application Serial No.: Q Q

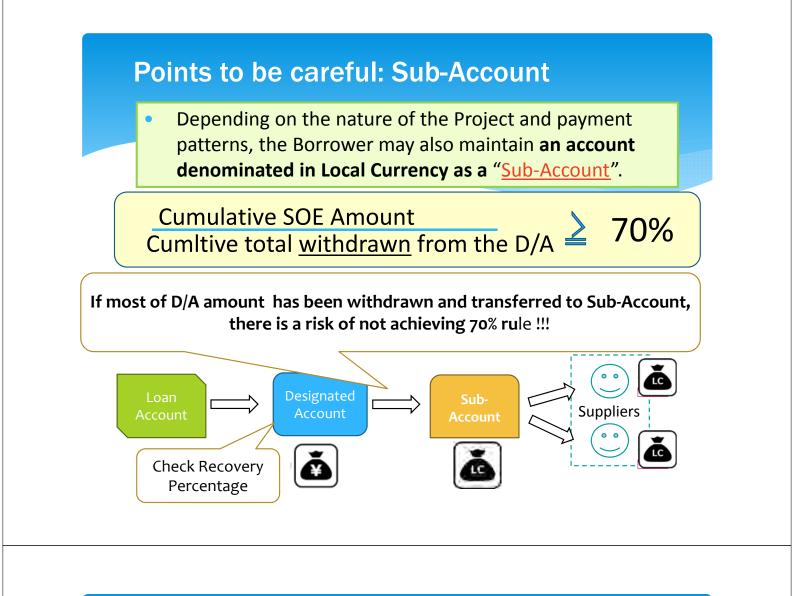
### To: JAPAN INTERNATIONAL COOPERATION AGENCY

Attn: [Name of the Department or JICA Office in charge]+

Ladies and Gentlemen: +

Pursuant to the Loan Agreement Nodated, between the JAPAN
INTERNATIONAL COOPERATION AGENCY (hereinafter referred to as "JICA") and (the
Borrower) (hereinafter referred to as the "Loan Agreement"), the undersigned hereby
requests for Advance Disbursement, under the said Loan Agreement, of ¥ <u>220</u> (Say
Japanese Yen <u>Two hundred twenty</u> ) by being paid to the Loan Account of ( <u>Agent Bank</u>
of the Borrower) with (Paying Bank), Tokyo, Japan, from which (Agent Bank of the
Borrower) transfers the amount to the Designated Account.

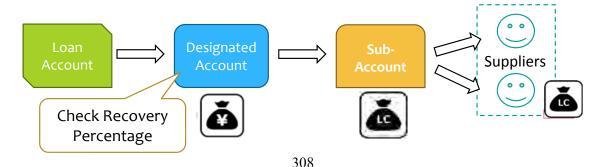
The undersigned has prepared the Figenerial Forecast and other accompanying



## **Solution for Sub Account Problem**

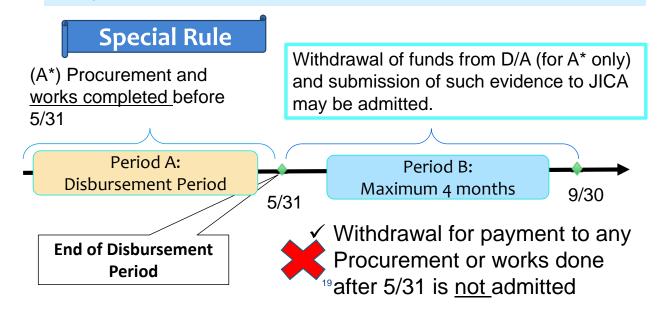
• Transfer the amount only the amount claimed by suppliers just before payment is advisable to achieve recovery percentage of D/A.

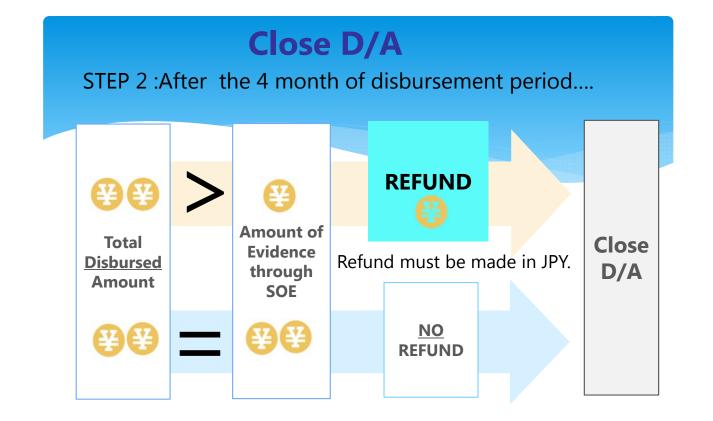
Cumulative SOE Amount Cumltive total withdrawn from the D/A 270%

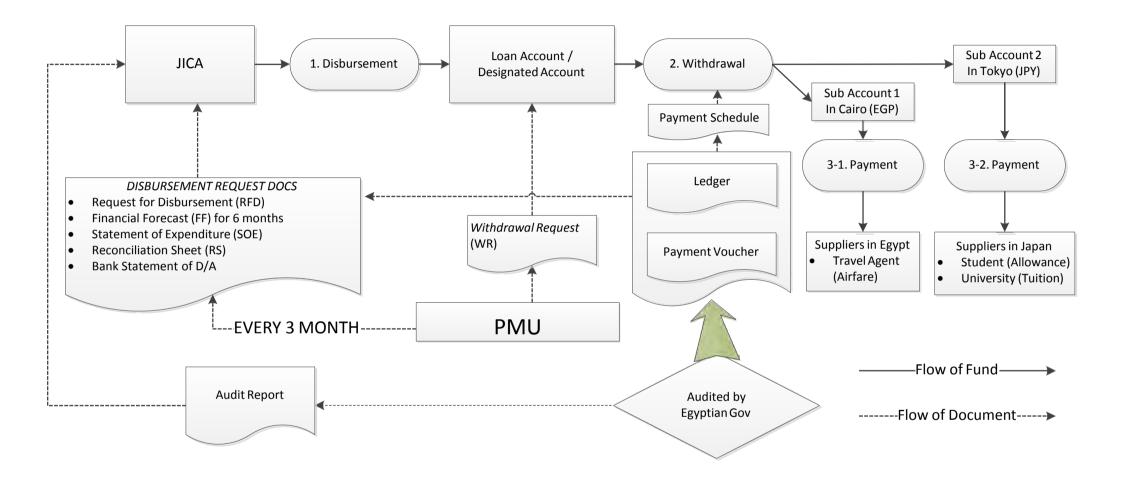


STEP 1: At the time of Project completion or expiry of Disb.Period Borrower shall discuss with JICA when to close the D/A.

If Disb Amount = Justified Amount by SOE →Immediate Close If not, by applying Special Rule and collect SOE within 4 month is acceptable.







#### FINANCIAL FORECAST STATEMENT

PROJECT NAME: EJEP-Human Resource Development Project (EJEP-HRDP) LOAN NO.: DATE: 20 Feb 2018

				Ter	m 1					Te	rm 2				qirements	Fund Requirements for Advance
Serial No.	Particulars	March		April		N	May		June		July		ug	for Nex	2 Terms	Procedure in JPY
		LC	FC	LC	FC	LC	FC	LC	FC	LC	FC	LC	FC	Local Currency	Foreign Currency	JPY
1	Scholarship	ii)	1 000JPY)	ii)	1 000JPY)	(ii	n 000JPY)	(ir	1 000JPY)	(i	n 000JPY)	(ii	n 000JPY)		(in JPY)	(in JPY)
	Post Graduate Program															
	(A-1): PhD Program		42,137		5,113		4,313		4,313		4,313		14,368		74,557,000	74,557,000
	(A-2): MA Program		0		0		0		0	) (		0			0	0
	Non-degree Study & Research Program															
	(B-1): Short Study		0		0		0		0		10,900		6,000		16,900,000	16,900,000
	(C-1): Semester Study		0		0		0		6,900		6,000		0		12,900,000	12,900,000
	(D-1): One-year Study		0		0		0		0		13,800		3,750		17,550,000	17,550,000
	(E-1): Joint Supervision		6,000		3,576		1,816		1,816		1,816		16,816		31,840,000	31,840,000
	(E-2): Pos-Doc, JR, R Exchange		5,250		1,715		2,835		1,715		1,715		16,715		29,945,000	29,945,000
	Training Program															
	(F): Basic Education Group Training		0		1,700		17,700		1,700		114,308		9,700		145,108,000	145,108,000
	(G): Health GroupTraining		0		1,700		5,700		12,500		1,700		19,348		40,947,700	40,947,700
	(H): Health OJT Program		0		707		0		0		0		18,049		18,756,000	
	(I): CDM Capacity Building		0		1,280		2,400		6,336		0		1,920		11,936,000	
	Total	0	53,387	0	15,791	0	34,764	0			154,552	0		C	400,439,700	
-	NOTES: Forecast will be used for determining	ng the am	ount of adv	ances to	be made.											(JPY)
		-												D/A · Scholar	shin Program	400 439 700

D/A: Scholarship Program 400,439,700

## 現地業務日程

業務	日程		主たる活動	業務担当者
第1次	2017 年	高等教育	<ul> <li>第1回公募の学位留学生選考にかかる各種支援・調整</li> <li>非学位留学プログラム開発支援・調整</li> <li>基礎教育分野の集団研修の詳細設計支援</li> </ul>	·濱野、末廣、
現地業務	3月3日~ 3月18日	基礎教育	・ 研修概要(コンセプトペーパー)の合意	山野、田中、 ・北詰
		保健	<ul> <li>・保健分野の集団研修の詳細設計支援</li> <li>・看護教育研修のプログラム内容策定に向けた 看護技術学校視察</li> </ul>	
第2次 現地業務	2017 年 4月 20日~ 4月 29日	高等教育	<ul> <li>第2回公募学位・非学位留学の選考基準・プロセス、年間スケジュールの提案</li> <li>学位・非学位留学先選定のためのデータベース作成支援</li> </ul>	濱野、山野、 内山、今田
	4 /3 29 []	資金管理	<ul> <li>人材育成事業各種プログラムの奨学金支払 額・承認プロセスにかかる提案・協議</li> </ul>	
	2017 年	基礎教育	<ul> <li>・提案依頼書(RFP)案の共有、修正作業</li> <li>・集団研修入札方法についての検討</li> </ul>	
第3次 現地業務	5月19日~ 5月27日	保健	<ul> <li>・提案依頼書(RFP)案の共有、修正作業</li> <li>・集団研修入札方法についての検討</li> <li>・現場研修(OJT)候補者選定プロセスにかかる 協議</li> </ul>	濱野、柾本、 田中、北詰
		高等教育	<ul> <li>第3回公募学位・非学位留学の選考要件・選考</li> <li>方法・スケジュール策定支援</li> </ul>	
第4次	2017 年 7月28日~	基礎教育	<ul> <li>WG1 新メンバーへの研修概要の説明、RFP 最終化支援</li> <li>研修受入機関選定スケジュールおよび選考手順に係る協議・合意</li> </ul>	濱野、末廣、 山野、内山、
現地業務	8月5日	保健	<ul> <li>・ RFP 最終化支援</li> <li>・ 研修受入機関選定スケジュールおよび選考手順に係る協議・合意</li> <li>・ OJT 受入機関選定にかかる協議</li> <li>・ 看護教育研修の実施可否についての協議</li> </ul>	田中、北詰
第5次	2017 年	高等教育	<ul> <li>第3回公募非学位留学の要件整理、スケジュール調整</li> <li>人材育成事業ポータルウェブサイトのコンテンツ・開設場所についての提案・協議</li> <li>CDM 研修のニーズ調査</li> </ul>	濱野、末廣、 山野、今田、
現地業務	9月8日~ 9月22日	基礎教育	<ul> <li>・ RFP 修正・最終化、参考価格(案)提出</li> <li>・ 入札手順の整理・見直し、スケジュール調整</li> </ul>	内山、田中、北詰
		保健	<ul> <li>RFP 修正・最終化、参考価格(案)提出</li> <li>入札手順の整理・見直し、スケジュール調整</li> <li>OJT 受入の候補機関リスト(案)共有、本邦医</li> </ul>	

			療機関へのコンタクト方法に関する提案・協	
			議	
第 6 次 現地業務	2017 年 10月27日~ 11月4日	高等教育	<ul> <li>第3回公募学位留学の優先分野策定、応募要件整理、スケジュール調整支援</li> <li>ポータルサイト内容にかかる協議</li> <li>CDM研修にかかる協議(受入候補機関コメントの共有、研修内容調整)</li> </ul>	濱野、末廣、 内山、齋藤
		保健	<ul> <li>RFP 修正作業、入札スケジュールの最終調整</li> <li>OJT 候補者選定にかかる協議、OJT 受入の候 補機関リスト(修正版)の共有、OJT 実施にか かる懸案事項の整理</li> </ul>	
第 7 次現 地業務	2017 年 12月8日~ 12月23日	高等教育	<ul> <li>・第3回公募の募集内容、選考スケジュール、派 遣方法等にかかる協議、策定支援</li> <li>・ CDM 研修に関する本邦大学個別訪問結果共 有</li> </ul>	濱野、末廣、 内山、齋藤、 今田
		保健	<ul> <li>RFP 修正・最終化、参考価格(修正案)提出</li> <li>本邦大学・受入機関からの要望を踏まえた</li> <li>OJT 候補者選定プロセス見直しにかかる協議</li> </ul>	
		資金管理	<ul> <li>・資金需要見込み策定にかかる基礎データ収</li> <li>集・作成支援</li> </ul>	
第8次 現地業務	2018年 2月9日~ 2月17日	高等教育	<ul> <li>第3回公募募集状況確認、プレースメント支援</li> <li>CDM研修に関する本邦大学訪問結果共有、研修内容の見直し</li> </ul>	濱野、山野、 内山、田中、 柾本、今田
		基礎教育	・RFP 修正・最終化、参考価格(修正案)提出	
		資金管理	・第一回貸付実行に向けた各種支援	
第9次 現地業務	2018年 3月16日~ 3月24日	基礎教育	<ul> <li>入札手続き(質疑回答)支援</li> </ul>	
		保健	<ul> <li>・入札手続き(質疑回答)支援</li> <li>・ OJT 選考手続きの整理、受入候補機関リスト (アップデート版)提出</li> </ul>	末廣、田中、 柾本、齋藤
第 10 次 現地業務	2018 年 4月27日~ 5月5日	高等教育	<ul> <li>第3回公募選考進捗状況確認、プレースメント支援</li> <li>第4回公募実施スケジュール策定支援</li> </ul>	末廣、山野、 田中、柾本、 今田
		基礎教育	<ul> <li>・応札状況確認、入札手続き進捗支援</li> </ul>	
		保健	<ul> <li>・応札状況確認、入札手続き進捗支援</li> <li>・OJT 応募者用申請書類作成支援</li> </ul>	
		資金管理	<ul> <li>・入出金管理フォーマット提案、協議</li> <li>・第二回以降の貸付実行に向けた各種支援</li> </ul>	
第 11 次 現地業務	2018 年 6月22日~ 6月30日	高等教育	<ul> <li>・第3回公募選考進捗状況確認、プレースメント支援</li> <li>・第4回公募開始に向けた各種支援</li> <li>・CDM研修の詳細設計・実施方針策定支援</li> </ul>	濱野、今田、 内山

		資金管理	・支出内容記載書類、勘定調整表、資金需要見込 みなどJICA提出用書類作成のための各種支援	
「エ」国 常駐業務	2017年3月3日 ~6月2日/ 2017年7月8日 ~11月25日/ 2017年12月10 日~2018年2月 23日	高等教育 基礎教育 保健 資金管理	<ul> <li>・全体管理、留学の調整に係る助言やノウハウの移転</li> </ul>	北村
「エ」国 常駐業務 (代理)	2018年8月24         日~9月13日/         2018年9月20         日~10月18日         /2018年10月         26日~11月3日         /2018年11月9         日~24日/2018         年12月15日~         22日/2019年1         月20日~26日         /2019年2月9         日~15日	高等教育 基礎教育 保健 資金管理	・ 全体管理、留学の調整に係る助言やノウハウ の移転	濱野、内山

国内訪問先一覧

	日程	訪問先	分野
2017 年	2月15日	東京女子医大学	保健(集団研修・OJT)
	2月24日	神戸大学	保健(集団研修)
	3月6日	山梨県立大学	保健(集団研修)
	3月6日	筑波大学	基礎教育(集団研修)
	3月7日	国士舘大学	保健(集団研修)
	3月24日	福井大学	基礎教育(集団研修)
	3月27日	岡山大学	基礎教育(集団研修)
	3月30日	宮城教育大学	基礎教育(集団研修)
	4月3日	駒沢女子短期大学	基礎教育(集団研修)
	4月11日	東京女子医大学	保健(集団研修・OJT)
	4月11日	国士舘大学	保健(集団研修)
	4月21日	神戸大学	保健(集団研修)
	4月22日	順天堂大学	保健(集団研修)
	4月22日	熊本大学	保健(集団研修)
	4月28日	千葉大学	保健(集団研修)
	4月28日	東京慈恵会医療大学	保健(集団研修)
	4月28日	長崎大学	保健(集団研修)
	5月8日	成田医療福祉大学	保健(集団研修)
	5月11日	広島大学	基礎教育(集団研修)
	5月15日	東京慈恵会医療大学	保健(集団研修)
	5月16日	成田医療福祉大学	保健(集団研修)
	5月18日	東京大学	基礎教育(集団研修)
	5月19日	東京女子医大学	保健(集団研修・OJT)
	6月1日	福井大学	基礎教育(集団研修)
	6月28日	福井大学	基礎教育(集団研修)
	7月3日	東京女子医大学	保健(集団研修・OJT)
	7月4日	名古屋大学	基礎教育(集団研修)
	7月11日	筑波大学	基礎教育(集団研修)
	7月13日	国士舘大学	保健(集団研修)
	7月19日	宮城教育大学	基礎教育(集団研修)
	7月21日	人材育成事業説明会	高等教育/基礎教育(集団研修)
	7月24日	福井大学	基礎教育(集団研修)
	7月26日	山梨県立大学	保健(集団研修)

	8月7日	福井大学	基礎教育(集団研修)
	8月9日	北海道大学	高等教育(学位・非学位)
	8月28日	高知大学	基礎教育(集団研修)
	9月1日	成田医療福祉大学	保健(集団研修)
	9月7日	福井大学	基礎教育(集団研修)
	9月11日	立命館大学	高等教育(CDM 研修)
	9月26日	佐久大学	保健(集団研修)
	10月11日	湘南鎌倉病院	保健 (OJT)
	10月12日	総合南東北病院	保健 (OJT)
	10月19日	北里大学病院	保健(集団研修・OJT)
	10月20日	北海道大学	保健(集団研修)
	10月23日	聖路加国際大学	保健 (OJT)
	10月24日	成田医療福祉大学	保健(集団研修)
	11月7日	北里大学	保健(集団研修)
	11月9日	愛知県立大学	保健(集団研修)
	11月21日	広島大学	保健(集団研修・OJT)
	11月27日	立命館大学	高等教育(CDM 研修)
	11月28日	北里大学病院	保健(集団研修)
	11月30日	立命館アジア太平洋大学	高等教育(CDM 研修)
	11月30日	新潟県立看護大学	保健(集団研修)
	11月30日	佐久大学	保健(集団研修)
	12月1日	九州大学	高等教育(CDM 研修)
	12月6日	人材育成事業説明会	高等教育/保健(集団研修·OJT)
	12月22日	聖路加国際大学	保健 (OJT)
	12月25日	足利赤十字病院	保健 (OJT)
	12月26日	東京女子医大学	保健(集団研修・OJT)
	12月28日	日本赤十字看護大学	保健(集団研修)
2018 年	1月5日	立命館アジア太平洋大学	高等教育(CDM 研修)
	1月5日	北里大学病院	保健(集団研修)
	1月16日	国士舘大学	保健(集団研修)
	1月31日	創価大学	高等教育(CDM 研修)
	4月2日	神戸大学	高等教育(CDM 研修)

#### 業務従事者の従事計画/実績表

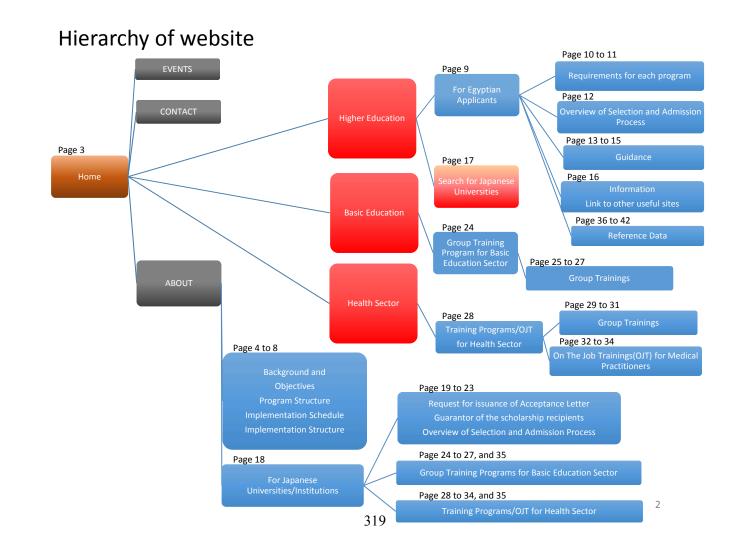
. 現地業務				201	6年度						2017	7年度						1					監7 2018年度		3月1: 月	『東・欧州	部 中東第	;一課長 ′		
氏名 (担当業務)	格付		渡航 回数	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	1	2	日数合計	人月 合計
濱野 正啓		計画	13		(11日)	(11日)	(11日)		(11日)		(10日)	(9日)	(9日)			<b>(</b> 9日)			(9日)			(16日)	(16日)	(6日)	<b>(</b> 4日)	(8日)		(7日)	147	4.90
(総括/高等教育留学プロ グラム実施促進 I )	2	実績	10		3/3-18 (16日)	4/20-29 (10日)	5/19-27 (9日)		7/28-31 (4日)	8/1-5 (5日)	9/13-22 (10日)	10/27-31 (5日)	11/1-4 (4日)	12/15-23 (9日)		2/9-17 (9日)				6/22-30 (9日)			9/8,9/20- (8日)(11日		11/9-17 (9日)	12/15-22 (8日)		2/10-16 (7日)	147	4.90
末廣 眞由美		計画	7		(11日)	(11 8)					(11.11)	(9日)		(9日)			(9E)	(9月)											69	2.30
(副総括/高等教育留学プ ログラム実施促進Ⅱ)	3	実績	7		(11日) 3/8-18 (11日)	(11日)			7/28-31 (4日)	8/1-5 (5日)	(11日) 9/8-20 (13日)	10/27-31	11/1-4 (4日)	(9日) 12/8-16 (9日)			(9日) 3/16-24 (9日)	(9日) 4/27-30 (4日)											69	2.30
北村 義也 (高等教育分野事業モニタ		計画	3			(75日)	1			(75日)		(-11)			(150日)														300	10.00
(同等数百万万等来でニック リング/円借款実施能力強 (化支援)	, 2 #	実績	3		3/3-31 (29日)		5/1-31 (31日)	6/1-2 (2日)	7/8 -31 (24日)	8/1 -31		10/1 -31 (31日)		12/10 -31 (22日)	1/1-12, 19-3	1 2/1-23 (23日)													303	10.10
山野 直樹		計画	6		(10日)	(00 A)	(10日)		(SIM)	(01 H)	(10日)		(11日)			(30 A)			(11日)										63	2.10
(高等教育研究プログラム 実施促進 I )	, 3	実績	6		3/3-11 (9 H)	4/20-29 (10日)	(10 H )		7/28-31 (4日)	8/1-5 (5日)	9/15-22 (8日)		(11 H)			2/9-17 (9日)		4/27-30 (4 H)											54	1.80
内山 卓也		計画	11		(JH)	(10日)			(10日)	(0 H )	(8日)		(9日)		(9日)	(5 H)	(8日)	(1 H /	(9日)			(8日)	(8日)	(16日)	(9日)	(9日)	(6日)		119	3. 97
(高等教育研究プログラム 実施促進Ⅱ)	5 4	実績	8			4/20-29 (10日)			7/28-31 (4日)	8/1-5 (5日)	9/15-22 (8日)	10/27-31 (5日)	11/1-4 (4日)	12/15-23 (9日)		2/9-17 (9日)				6/22-30 (9日)		8/29 -	9/13 (13日)		11/3, 11/14		(7日)		122	4.07
田中 悦太郎	5 3	計画	7		(9日)		(9日)		(8月)		(8日)					(9日)	(9日)	(9日)											61	2.03
(基礎教育研修フロクラム 実施促進I)	7 0	実績	7		3/10-18 (9日)		5/19-27 (9日)		7/29-31 (3日)	8/1-3 (3日)	9/8-16 (9日)					2/9-17 (9日)	3/16-24 (9日)	4/27-30	) 5/1-5 (5日)										60	2.00
磯尾 けいこ (基礎教育研修プログラム	4	計画	5			(10日)					(9日)					(8日)	(9日)	(9日)											45	1.50
(温暖取育研修)ログリコ 実施促進Ⅱ)	A T	実績	5				5/19-27 (9日)				9/8-16 (9日)					2/9-17 (9日)	3/16-24	4/27-30	) 5/1-5 (5日)										45	1.50
北詰 秋乃 (保健研修プログラム実施	ie 3	計画	4		(10日)	(10日)			(10日)		(10日)																		40	1.33
(保護研修) ロックム美施 促進 I )	6 3	実績	4		3/10-18 (9日)		5/19-27 (9日)		7/29-31 (3日)	8/1-3 (3日)	9/9-15 (7日)																		31	1.03
斎藤理奈 (保健研修プログラム実施	je 3	計画	1														(9日)												9	0.30
(保健研修) [ ) / A 英雄 促進 I )	5 0	実績	3									10/28-31 (4日)	11/1-4 (4日)	12/8-16 (9日)			3/16-24 (9日)												26	0.87
澤井 研二 (保健研修プログラム実施	¥ 4	計画	2									(9日)		(9日)															18	0.60
(保健研修) ロクラム美庵 促進Ⅱ)	r a	実績	0																										0	0.00
今田 達雄	> 3	計画	6				(6日)				(6日)			(6日)		(9日)		(9日)	(9日)										45	1.50
(ファイナンシャルマネジ メント実施促進 I )		実績	6			4/20-29 (10日)					9/15-22 (8日)			12/15-23 (9日)		2/9-17 (9日)		4/27-30		6/22-30 (9日)									54	1.80
																										現地業	務小計	計画 実績	916 911	30.53 30.37

別添

濱野 正啓		計画		10日)		7日)	(8日	(6日		(6日	(6日)	(6日)	(6日)	(5日)	(4日)	(2日)	(4日)	(3日)	(2日)	(3日)		(4 H)	(4日)	(5日)	(4 H)				100	5.00
総括/高等教育留学プロ グラム実施促進 I)	2	実績	2/6-10, 1	10 円 ) 10-24 目)(5日)	3/1-2, 27-31		5/1, 11, 11	, 29- 6/2,6-9,1		21 8/14-1	) (6日) 7 9/4-7 (4日)	(6日) 10/16-20, (5日)(1日	23 11/13-17,20	(3日) 12/1, 5-7, 26-27 (1日) (3日) (2日	1/12, 16, 18, 25	2/6-8, 21, 23	3/5-6, 12, 27	(3 円 ) 4/2 (1日	(2日) 3 5/7-8	(3日) (1日)(1日)	7/18 (1 日 )	(4 □) 8/7, 8, 17, 20 (2 □) (1 □) (1 □)	9/11. 12. 14. 18	(5 日 ) 10/9, 10, 11, 15, 33 (3 日) (1 日) (1 日)	11/7. 8. 26. 29	(3 円 ) 12/26 (1 日)	1/15, 21 (1日)(1日)	2/7, 12 (1 B) (1 B)	100	5.00
末廣 眞由美	3	計画	(	10日)		6日)	(6日	(6日	)	(5日	(6日)	(6日)	(8日)	(8日)	(6日)	(7日)	(2日)	(2日)	(4日)	(3日)									85	4.25
副総括/高等教育留学プ ログラム実施促進Ⅱ)	J	実績		27-28 (5日)(2日)	3/23, 27-31 (1日)(5日)		5/9, 12, 2	<ul> <li>-30 6/1-2, 6, 9,</li> <li>(2日) (2日) (1日)</li> </ul>	(1 E) (E) (1 E) (4 E	21, 2 8/7-10, 14, 1 (1 E (4 B) (1 B)	(2日) (2日) (2日) (2日)(2日)(2日) (2日)(2日)	26 10/16-20, (5 H) (1 H	23 11/20-21, 24, 2 (2 日) (1 日) (3	8-3 12/1, 5-7, 18 10 (1 E) (3 E) (1 E	1/12, 16, 18, 25 (1 日) (1 日) (1 日)	2/19-23, 27, 28	3/6, 12, 27 (1日)(1日)(1日)	4/23-25 (3日)	5/8 (1日)	6/21 (1 日)									85	4.25
北村 義也 ^{高等教育分野事業モニタ}	2	計画		5日)				(5日				(5日)					(5日)												20	1.00
ング/円借款実施能力強 化支援)	2	実績		/13-17 (5日)				6/12-1 (5日)	3					12/4-7 (4日)	1/15-18 (4 H)														18	0.90
山野 直樹	3	計画	(	12日)	(:	12日)		(11)		(10日	) (10日)	(3日)	(3日)	(3日)	(3日)	(5日)	(1日)	(1日)	(1日)	(1日)									76	3.80
実施促進 I )		実績	2/6-10, 20-2 (5 H)	4, 27-28 (5日)(2日)	3/15-17, 21-2 (3 H) (4 H) (5 H	4, 27-31, 4/4, 1) (1日)(2日)	17-15/2, 10, 1: (1日)(1日)	<ul> <li>29 6/2, 6, 9, 15</li> <li>1日)(1日)(1日)</li> </ul>	19,28 7/3, 14, (1日) (1日) (1日)	21 8/11. 8/14 1日) (1日) (5	18 9/4-8, 1 ■ ■ (5日)(1日	10/17-20 (4日)	11/20-22, 24 (3日) (1	12/5-6, 26-27 (2日)(2日)	(1日)(1日)(1日)	2/6-8, 21, 23		4/23-25 (3日)	5/7-9 (3日)	6/12-15 (4日)									82	4.10
内山 卓也	4	計画		4日)	(	4日)	(4日	(4日	) (4日	(4日	) (4日)	(10日)	(10日)	(9日)	(3日)	(8日)	(4日)	(4日)	(4日)	(4日)		(2月)	(3日)	<b>(</b> 2日)	(2日)	(2日)			89	4.45
実施促進Ⅱ)		実績	1	(4 E)	3/28-31 (4日)	4/4, 17 (1日)(1日	5/12,2 (1日)(1	6/2, 6, 9 (1日)(1日)	15 7/10, 14, (1日) (1日) (1日)	8,21 8/7-9. 8/14 (3 E) (3 E) (5	-18 9/4-8, 11- (5 E) (3 E	13 10/11-13, 16-3 (3日)(5日)	(4 E) (4 E)	30 12/1, 4-7, 25-27 (1日)(4日)(3日	1/16, 18, 25 ■ ■ ) (1 □) (1 □) (1 □	2/6-9, 20-23 (4 E) (4 E)	3/5-6, 12, 27 (2日)(1日)(1日)	4/23 (1 ⊟	) (1 E)	(1H)	7/10, 23 (1日) (1日)	8/15,17 (1日)(1日)	9/18, 19, 26 (2 H) (1 H)	10/22,24 (1日)(1日)	11/29 (1 日 )			(1 E)	87	4.35
田中 悦太郎 基礎教育研修プログラム	3	計画	2/7-9 21-2	8日)	(	8日)	(8日	-18. 6/1.2.6.		(9日		(8日)	(8日)	(7日)	(7日)	(9日)	(2日)	(1日)	(1日)	(1日)						ļ'			85	4.25
実施促進 I )		実績	(3日)(3日)	(2日)	(1 B) (1 B) (1 B	1) (18) (28) (28	(3E) (4E)	(18) (18) (18)	(18)(18)(18)	0/1		B) (1 B) (1 B) (4 B	) (1 E) (1	3) (28) (18) (18		(2E) (3E) (2E)	(2日)(1日)(1日)	(2日)	(1日)(1日)(1日)	(1 E) (2 E) (1 E)						ļ'		ļ!	86	4.30
磯尾 けいこ ^{基礎教育研修プログラム}	4	計画		5日) /20-24	3/27-31	5日) 4/3,17	(5日 5/1, 9, 12,			(4日	) (4日)	(9日) 28 10/18-20 23-	(9日) 27 11/13-16, 20-	(9日)	(10日) 6-1/11-12,15-17	(8日) 2/5-8 19-21 23	(3日) 3/6 12 27	(3日) 4/24-25	(3日) 5/8 25	(3日)						ļ'		ļ!	90	4.50
実施促進Ⅱ)		実績		(5日)		(1 日) (1 日	(1日)(1日)		(3日) (4日) (1	1) (4B) (1B)	(3日 (4日)(4日	(3 E) (5 E)	(4日)(3日)(1	3) (48) (18) (18		(4 E) (3 E) (1 E)	(18)(18)(18)	(2日)	(1日)(1日)							ļ!			86	4.30
北詰 秋乃 保健研修プログラム実施	3	計画	2/6-7, 15,	4日) ²¹⁻²⁴		4日) 3 4/3-7, 11.	(4日 21 5/11-12.	) (4日 29 6/6-8. 6		(4日	) (4日)															ļ'		ļ!	28	1.40
促進I)		実績	(2日)(1日)	(4 H)	(2日)(4日)(1日	3) (5日) (1日) (1	B) (2B) (1	3日)(3日)(1	8)																	ļ'		ļ!	28	1.40
齋藤 理奈 保健研修プログラム実施 促進1)	3	計画		3日) //3-15	3/15-17	3日) 4/28	(3日 5/22-24	) (3日 6/9, 6/15,	3/28 7/14, 7/20,	7/25 8/10, 8/18,	8/25 9/5-6, 9/20, 9	(6日) /25·10/11,16,19,20,2	(5日) 3 11/7,9,20,21,3	(5日) 12/8,21,22,25,20	(5日) 1/5,9,12,23,30	(3日) 2/19,23,26	(3日) 3/12, 27, 29	(2日) 4/25,26	(2日) 5/22, 23, 25, 28	8						'		ļ!	52	2.59
PCAE + 7		実績		(3日)	(3日)	(1日)	(3日)	(1日)(1日)	(18) (18) (18)	18) (18) (18)	(1日) (8日)	(5日)	(5日)	(5日)	(5 日)	(3日)	(3日)	(2日)	(4日)										59	2.95
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		実績		(5日)	(2日)(3日)	(1日)(1日)	(2日)(2日)	(18) (18)(18)(18)(18)(18)(18)(18)(18)(18)(18)	n) and (2日) (2日)	1日) (2日)(2	日) (2日)	(2日)(2日)(2日	(3 E) (2 E)	(5日)	(5日)	(3日)	(2日)	(2日)	(2日)							'			63	3.15
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# Portal Site of EJEP-HRDP for Egyptian Applicants and Japanese Institutions







# ABOUT

# **Background and Objectives**

"Egypt-Japan Education Partnership" (EJEP): (EJEP) is a joint partnership on education for the purpose of capacity building of Egyptian youth. It was initiated during President El-Sissi visit to Japan from February 28th – March 2nd, 2016, when the two country leaders asserted the importance of peace promotion, fighting terrorism and extremism and to enhance peace, stability, development and prosperity.

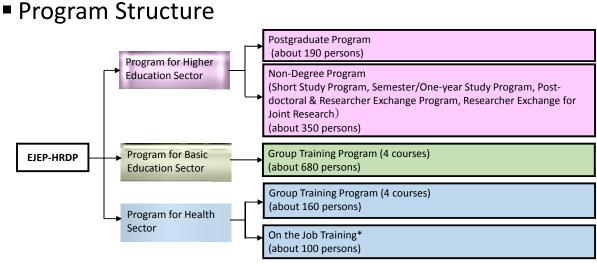
For Japanese Universities/Institutions

Egypt-Japan Education Partnership: Human Resource Development Project (EJEP-HRDP)

> Yen Ioan scholarship Human Resource Development Project (EJEP-HRDP)

- Project Name: Egypt-Japan Education Partnership: Human Resource Development Project (EJEP-HRDP)
- Number of people planned to accept: about 1,360
- Loan Agreement : L/A Signing: May 2nd 2017
- Credit limit: 10.1 billion 92 million Japanese yen
- Use of loan funds: Apply for tuition fees, accommodation expenses, travel expenses etc. necessary for Egyptian study/training in Japan

Egypt-Japan Education Partnership: Human Resource Development Project (EJEP-HRDP)



* Utilize Advanced Clinical Training of Foreign Medical Practitioners

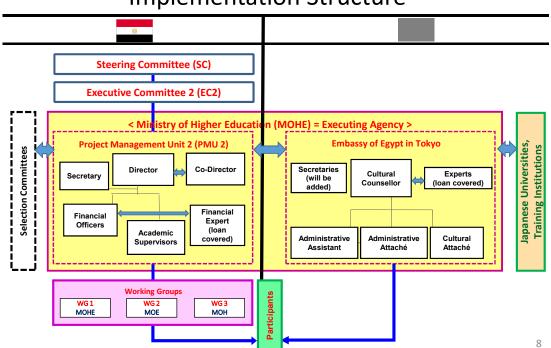
### Egypt-Japan Education Partnership: Human Resource Development Project (EJEP-HRDP)

# • Implementation schedule for each program (planned)

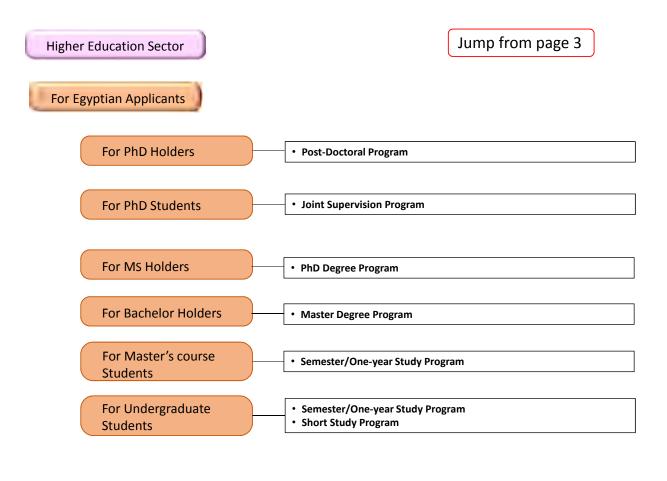
Program Name	2017	2018	2019	2020	Total
Postgraduate Program	25	55	55	55	190
Non-Degree Program	70	70	105	105	350
Group Training Program (Basic Education)	135	135	140	140	550*
Group Training Program (Health)	40	40	40	40	160
On the Job Training (Health)	25	25	25	25	100

* Number of trainees will be increased up to 680.





# **Implementation Structure**



# Requirement for Postgraduate /Joint Supervision / Post-Doctoral Programs

Program	PhD Degree Program	Master Degree Program	Joint Supervision Program	Post-Doctoral Program
Age	To the date of announcement - No more than 30 Years	To the date of announcement - No more than 26 Years	To the date of announcement - No more than 35 Years	To the date of announcement - No more than 40 Years for lecturer, 45 Years for assistant professor, 50 Years for professor
Degree / Position	Lecturer or research assistant who holds Master degree	Those who hold Bachelor degree	Lecturer or assistant researcher studying in PhD	Lecturer or Assistant professor or professor
Required Certificate	Master Degree & Bachelor with at least GPA 3.2 or "very good"	Bachelor with at least GPA 3.2 or "very good"	Master Degree & Bachelor with at least GPA 3.2 or "very good"	PhD Degree
Language Proficiency	6.0 IELTS - 79 TOEFL IBT	6.0 IELTS – 79 TOEFL IBT	5.5 IELTS – 59 TOEFL IBT	5.5 IELTS - 59 TOEFL IBT PhD from Japanese university not required language certificate
Duration of Benefit	3 years	2 years	1 year	6 months
Stipend Items	Application Fee, Entrance Fee, Tuition Fee, Living Allowance, Travel Expenses and so on *The amount of stipend is not open to the public	Application Fee, Entrance Fee, Tuition Fee, Living Allowance, Travel Expenses and so on *The amount of stipend is not open to the public	Program Fee (or Research Fee), Living Allowance, Travel Expenses and so on *The amount of stipend is not open to the public	Program Fee (or Research Fee), Living Allowance, Travel Expenses and so on *The amount of stipend is not open to the public

*Japanese examiners are included in the selection committee and selection is strictly implemented

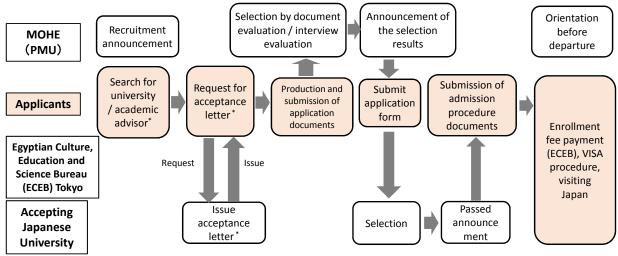
## Requirement for Semester/One-year/Short Study Programs

	Semester / One-ye	ar Study Program	Short Study Program
Target	Master's Course Students	Undergraduate Students	Undergraduate Students
Age	To the date of announcement - No more than 30 Years	To the date of announcement - No more than 22 Years	To the date of announcement - No more than 22 Years
Academic Performance	At least GPA 3.2 or "very good" in Master Degree / Bachelor	At least GPA 3.2, 80% or "very good" for academic performance or equivalent at the time of application	At least 80% or "very good" for academic performance or equivalent at the time of application
Language Proficiency	English: 5.5 IELTS – 59 TOEFL IBT or Japanese: JLPT N4 for Japanese-related program	English: 5.5 IELTS – 59 TOEFL IBT or equivalent or Japanese: JLPT N5 for Japanese-related program	-
Duration of Benefit	6 months / 1 year	6 months / 1 year	1 month
Stipend Items	Program Fee, Living Allowance, Travel Expenses and so on *The amount of stipend is not open to the public	Program Fee, Living Allowance, Travel Expenses and so on *The amount of stipend is not open to the public	Program Fee, Living Allowance, Travel Expenses and so on *The amount of stipend is not open to the public

*Japanese examiners are included in the selection committee and selection is strictly implemented

### **Overview of Selection and Admission Process**

 Postgraduate / Joint Supervision / Post-Doctoral / Semester Study / One-year Study Program



*Regarding Short Study Program, students apply for scholarship first and those who obtain nominated scholarship apply for short-term program in Japan

# Guidance

Information about how to find appropriate course and/or institution for higher education sector programs

How to search Japanese Universities by major

How to find appropriate course and faculty/major

How to find laboratory and academic supervisor

For Egyptian applicants, it is important how to find appropriate course and university in Japan for their study interest and major.

The portal site could be assisted to search Japanese university by different conditions.

Search Japanese University Jump to page 17 13

Information about how to find course and faculty/major, laboratory and academic advisor

- Using the search function of the portal site, Egyptian students are able to find candidate universities and adequate course.
- Egyptian students are also able to find the faculty/department website of the candidate university.
- Students can see there are many laboratories and researchers in the faculty/department. Each laboratory has own homepage regarding research area and activities. Students may also find a professor who will write an acceptance letter.

- If students are able to access "Web of Science" database in home institution or University's library, you can search the professor name and his/her research achievements. You can recognize and understand the relationship between your research area and his/her discipline.
- If you are not accessible the Web of Science, you can also use the following sites in Japan.
  - "Research map": Data on research institutions and researchers. <u>http://researchmap.jp/search/?lang=english</u>
  - "KAKEN Grants": Database of Grants-in-Aid for Scientific Research (KAKEN) is a public database which includes information on adopted projects, assessment, and research achievements from the Grants-in-Aid for Scientific Research (KAKENHI) Program of Japan. https://kaken.nii.ac.jp/en/
  - Researchers Database of each university: Please see homepage of each university.
- In Japan, professors, associate professors and lecturers can be academic advisor. When you ask to an acceptance letter to Japanese professor, you should describe you are one of the candidate of the EJEP-HRDP program and inform the portal site because many Japanese professors do not familiar with the EJEP-HRDP program.

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# Information link to other useful sites

- There are some useful sites for international students. We provide links to the useful sites.
- (ECEB Tokyo, JASSO, JSPS, Study in Japan, Japan Study Support, Gateway to Study in Japan [JASSO Portal])
  - JASSO: <u>http://www.jasso.go.jp/en/index.html</u>
  - -JSPS: <u>https://www.jsps.go.jp/english/index.html</u>
  - Study in Japan: <u>http://www.studyjapan.go.jp/en/index.html</u>
  - -Japan Study Support: <a href="http://www.jpss.jp/en/">http://www.jpss.jp/en/</a>
  - Gateway to Study in Japan [JASSO Portal]: http://www.g-studyinjapan.jasso.go.jp/en/
  - Egyptian Culture Education and Science Bureau Tokyo: http://www.egyptcesb.jp/

#### What is the written format of search results? Is it downloadable by users?

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	Јара	nese's → Jap _{HOME}	ABOUT EVENTS -	CORTACT	
		Search for the Jap	oanese's Universities	and its programs	
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### Request for issuance of Acceptance Letter

- Issue Acceptance Letter
  - Those who apply to Postgraduate / Joint Supervision / Post-Doctoral / Semester Study / One-year Study Program need Acceptance Letter from a professor in Japanese university prior to application to the scholarship
  - Please make sure whether the applicant understands the application / enrollment / graduation requirements of your university before the issuance of Acceptance Letter
  - Please tell the applicant if s/he is required to enroll as a Research Student before enrollment in Master/PhD degree course

For Japanese Universities/Institutions

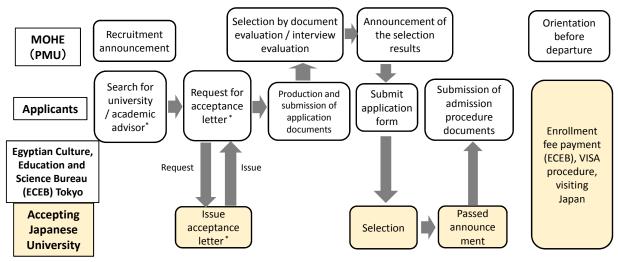
Higher Education Sector

Guarantor of the scholarship recipients

- Egyptian Culture, Education and Science Bureau (ECEB) Tokyo is a guarantor of the scholarship recipients in Japan
  - ECEB becomes a guarantor to be registered in a university
  - ECEB pays living allowances directly to the scholarship recipients
  - ECEB pays entrance fee / tuition fee / program fee directly to the university
  - References (joint guarantor) for private apartment or lodgings
     In the EJEP-HRDP program, Egyptian Culture, Education and Science
     Bureau (ECEB) Tokyo can act as a joint guarantor

### **Overview of Selection and Admission Process**

 Postgraduate / Joint Supervision / Post-Doctoral / Semester Study / One-year Study Program



*Regarding Short Study Program, students apply for scholarship first and those who obtain nominated scholarship apply for short-term program in Japan. Therefore, they don't need the acceptance letter.

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For Japanese Universities/Institutions

Higher Education Sector

### EJEP-HRDP: Results of 1st and 2nd Call

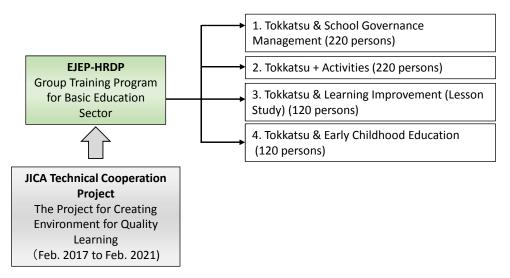
Call	Target	Result
1 st Call	2017 Fall enrollment (14 successful applicants)	<ul> <li>PhD Degree</li> <li>Category: veterinary medicine, engineering, science, pharmacy, education, agriculture, etc.</li> <li>Host: Kagoshima U., Hiroshima U., Kyoto U., Tottori U., Kyusyu U., Hokkaido U., Okayama U., U. of Toyama, Kanazawa U., U. of Miyazaki, Nagoya Institute of Technology</li> </ul>
2 nd Call	2018 Spring enrollment (20 successful applicants)	<ul> <li>PhD Degree, Joint Supervision, Post-Doctoral</li> <li>Priority Area: Education, Medical Science</li> <li>Host: Hiroshima U., Kobe U., Tokushima U., Kyushu U., Tokai U., Okayama U., Nagoya City U., Osaka U., Kyoto U., Kumamoto U., Nagasaki U., Obihiro U. of Agriculture and Veterinary Medicine, Hokkaido U., Iwate U., U. of Tsukuba, Osaka City U.</li> </ul>

### EJEP-HRDP: Application Guideline

Call	Target	Application Guideline
3 rd Call	2018 Fall enrollment (61 successful applicants for PhD Degree Program, 30 for Joint Supervision, 30 for Post- Doctoral, 30 for Semester/One-year Study and 20 for Short Study)	<ul> <li>PhD Degree, Joint Supervision, Post-Doctoral, Semester Study, One-year Study</li> <li>Application period: 12 Dec. 2017 – 21 Feb. 2018</li> <li>Priority Area: Renewable Energy, Water Resources, Nano Technology, Pharmaceutical Industry Development, Education, Health and Population (mainly stem cells and its application), Agriculture and Nutrition Environmental Science, Modern &amp; Rare Engineering &amp; Technological Sciences, Japanese Language, Economics &amp; Business</li> <li>Short Study (1 month)</li> <li>Application period: 12 Dec. 2017 – 6 Jan. 2018</li> </ul>

**Basic Education Sector** 

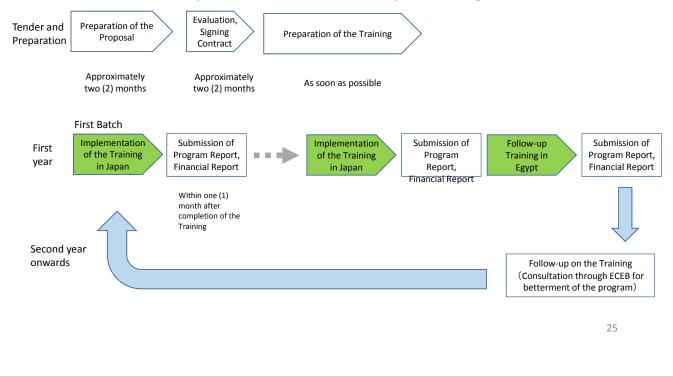
# EJEP-HRDP: Group Training Program for Basic Education Sector (about 680 persons) (Planned)



**Basic Education Sector** 

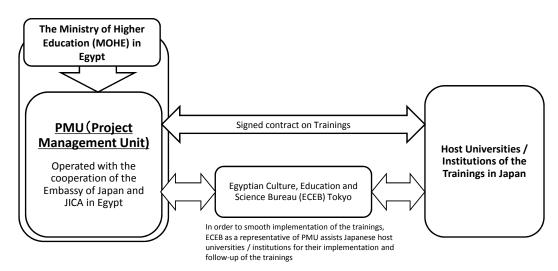
### EJEP-HRDP: Short Term Group Trainings in Basic Education Sector

## Flow to the Implementation of Group Trainings





# Project Formation of EJEP-HRDP Group Trainings

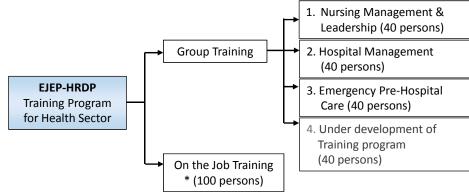


### Project Formation of EJEP-HRDP Group Trainings

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#### Health Sector

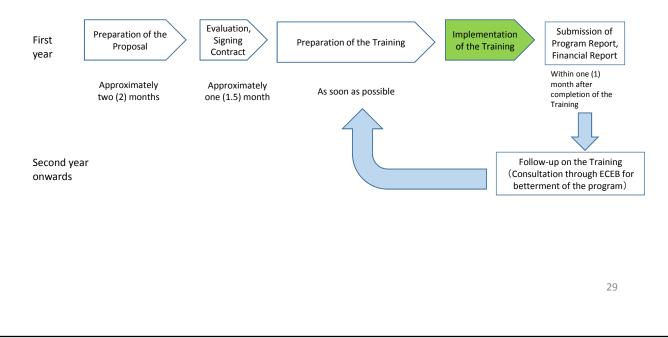
EJEP-HRDP: Training Program for Health Sector (about 160 persons) / On the Job Training (about 100 persons)



#### * Utilize Advanced Clinical Training of Foreign Medical Practitioners

### EJEP-HRDP: Short Term Group Trainings

## Flow to the Implementation of Group Trainings





#### The Ministry of Higher Education (MOHE) in Egypt Signed contract on Trainings PMU (Project Management Unit) Host Universities / Institutions of the Operated with the Trainings in Japan cooperation of the Egyptian Culture, Education and Embassy of Japan and Science Bureau (ECEB) Tokyo JICA in Egypt In order to smooth implementation of the trainings, ECEB as a representative of PMU assists Japanese host universities / institutions for their implementation and follow-up of the trainings

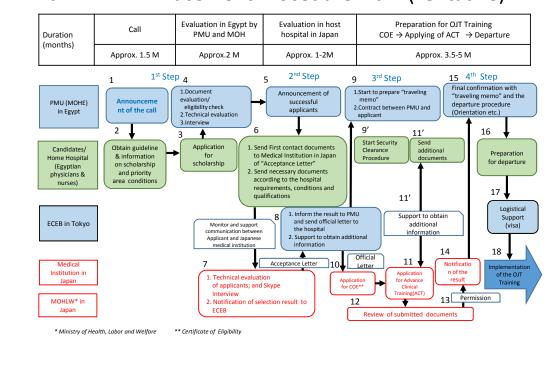
## Project Formation of EJEP-HRDP Group Trainings

	Egypt		Japai	n			
	PMU		ECEB	Host Universities / Institutions			
• • • •	PMU mning, Design & Management Training Plan (5-year, annual, monthly) Training program basic plan Training curriculum and schedule approval Budget management Financial management Bidding, evaluation and selection of the host universities / institutions, signing contract mining Coordination Selection of trainees	<u>Tra</u> • •	ECEB ining Support Detail training schedule confirmation with the host universities /institutions Orientation in Japan Arrangement of accommodation & domestic transportation, other expense management Training material translation (from Japanese to Arabic) Accompany training programs (coordinators), interpretation of lectures (Japanese-Arabic)	<u>Tra</u>	Host Universities / Institutions aining Implementation Preparation & submission of proposal (in English) Assignment of necessary staffs for training implementation Training curriculum detail design Training material development Trainer assignment Training site & facility preparation Close collaboration with ECEB Preparation of invitation letter for visa application		
•	Orientation for the trainees Visa, airline ticket, insurance arrangement Advance payment management	•	Provide support necessary for training implementation such as trainees' daily life support and emergency response. Details shall be coordinated with host universities / institutions.	•	Training execution Q&A, monitoring, follow-up Submission of program report and financial report		



EJEP-HRDP: On The Job Trainings(OJT) for Medical Practitioners

- Flow to the Placement procedure plan of OJT Programs
- Information on Advanced Clinical Training of Foreign Medical Practitioner
- Application Forms (under preparation)



### EJEP-HRDP: Placement Procedure Plan (Tentative)



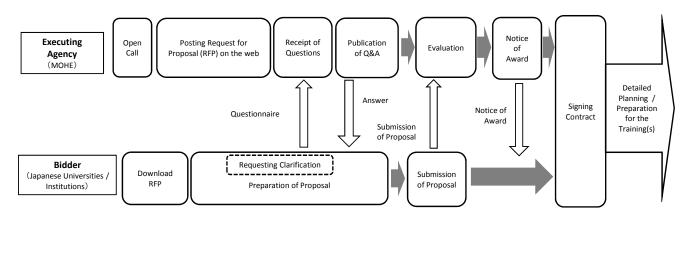
### EJEP-HRDP: On The Job Trainings(OJT) for Medical Practitioners

Information on Advanced Clinical Training of Foreign Medical Practitioner

On the job training(OJT) will be implemented under the scheme of "Advanced Clinical Training of Foreign Medical Practitioners" authorized by Ministry of Health, Labour and Welfare(MOHLW) of Japan. Under this scheme, once foreign medical practitioner has been permitted for Advanced Clinical Training according to the Japanese Law concerning the Exceptional Cases of the Medical Practitioner's Act, Article 17, he/she may receive clinical training under the supervision of supervisor in host hospital.

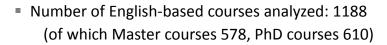
# EJEP-HRDP: Short Term Group Trainings

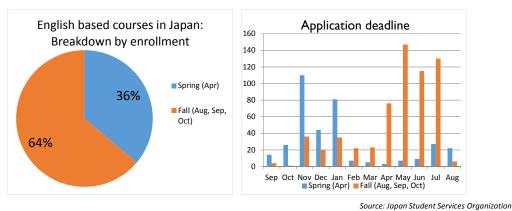
# Bidding and Selection Procedure (Draft)



Reference Data

### Reference Data: Postgraduate Programs in Japan

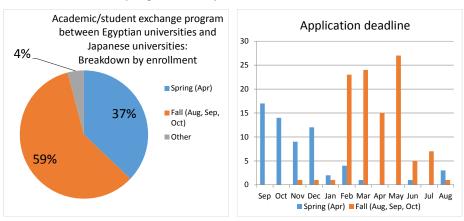




37

#### Reference Data: Semester/One-year Study Programs in Japan

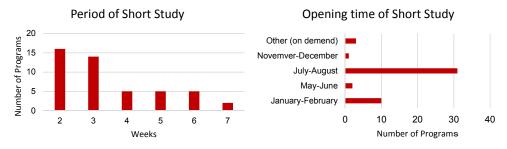
- Academic/student exchange program between Egyptian universities and Japanese universities
- Number of programs analyzed : 194



Source: Japan Student Services Organization, Embassy of Japan in Egypt, web sites of Japanese universities

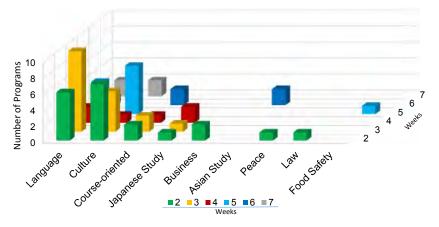
#### Reference Data: Short Study (2-7 week program) Programs in Japan

- Number of programs analyzed: 46 short-term student exchange programs focused on Japanese Culture and Japanese Language or Course-oriented study.
   Application deadline is 3 to 5 months in advance.
- Majority of Short Studies are implemented in summer and are conducted from June to August as "Summer Program."



Source: Japan Student Services Organization, web sites of Japanese universities

#### Reference Data: Short Study (2-7 week program) Programs in Japan



#### Number of Short Study by each purpose and period

Source: Japan Student Services Organization, web sites of Japanese universities

#### Reference Data: Joint Research Program (Programs conducted between Egypt and Japan)

Country	Counterpart Institution	Type of Activity		te Leader		ounterpart Leader	Project Title	Start Date	End Date	Invitation for Equation researchers (2 years)
osanny	Counterpart Institution	i you or Hearing	Name	Institution/Job Title	Name	Institution/Job Title	r spect tille	Grant Date	City Date	
Egypt	Ministry of Scientific Research	Joint Research	Takaji WAKITA	National Institute of Infectious Diseases Department of Virology II Director	Ashraf Abdou SALEH TABLL	department	Development of genotype 4 hepatitis C virus replication system and functional analysis of NS4b protein	2013/9/1	2015/8/31	Niigata University Tokyo University of Agriculture and Technology Hiroshima University Kanazawa University
										5
				Hiroshima University Hiroshima			Collaborative research of gamma-ray			Okayama University
Egypt	Ministry of Scientific Research	Joint Research	Michitoshi YOSHIDA	Astrophysical Science Center	Gamal Bakr ALI		bursts by coordinated astronomical observation between Egypt and Japan	2013/10/1	2015/9/30	Kyoto University
				Professor		Department Researcher	П.			National Institute of Advanced Industrial Science and Technology
										Invitation for Egyptian researchers (up to 10 months)
				Waseda University		Egypt-Japan University of Science	First Egypt-Japan Workshop on			Hokkaido University (10 months)
Egypt	Ministry of Scientific Research	Seminar	Hiroshi YAMAKAWA	Faculty of Science and Engineering	Ahmed A ABOISMAIL	and Technology Mechatronics and	Practical Education for Mechatronics and Robotics	2014/3/22	2014/3/26	Hiroshima University (10 months)
				Professor		Robotics department Professor	and Robotics			Kobe University (31 days)
										Niigata University (10 months)
								Initial control         2013/9/1         2015/8/31         Tokyo University of Agriculture and Technology Hiroshima University           Briay Japan         2013/9/1         2015/8/31         Tokyo University of Agriculture and Technology Hiroshima University           Briay Japan         2013/10/1         2015/9/30         Muroran Institute of Technology Okayama University           National Institute of Advanced Industrial Science and Hiroshima University (10 months)         Invitation for Egyptian researchers (up to 10 mon Hokkaido University (10 months)           Inical and         2014/3/22         2014/3/26         Invitation for Egyptian researchers (up to 010 mon Hokkaido University (10 months)           Inical and         2014/4/1         2016/3/31         Shimane University (10 months) Chiba University Nagoya City University           Source: Japan Society for the Promotion of         Source: Japan Society for the Promotion of		
Egypt	Ministry of	Joint	Kenii SONOMOTO	Kyushu University Faculty of Agriculture	Monsen EI-	Alexandria University Faculty of Science	Innovative biofuel and green chemical production by novel Egyptian aquatic	2014/4/1	2016/3/31	Nagoya City University
Egypt	Scientific Research	Research	Nenji Sonowo ro	Professor	Sayed HAMDAN	Assistant Professor	bacterial isolates from designed and modified biomass	2014/4/1	2010/3/31	
Egypt	Ministry of Scientific Research	Joint Research	Takeshi TSUJI	Kyushu University International Institute for Carbon-Neutral Energy Research Associate Professor	Mohamed Mahmoud Ahmed ALI ABU ELRUS	Assiut University Faculty of Science Associate Professor	Serpentinite rocks: a potential georeactor for CO2 sequestration	2015/5/1	2017/3/31	Source: Japan Society for the Promotion of Science

#### Reference Data (Joint Research Program)

Research Platform Establishment Project (Asia-Africa Academic Foundation Formation)

Partner institutions	Area	Period	Research title
Nuclear Materials Authority - Kyushu University	Earth Resources Engineering	2017/4/1-2020/3/31	Establishment of Partnership among Mineral and Geothermal Resources in Asia and Africa Region by Near Future Generation Geoscientists
Cairo University - University of Toyama	Pharmaceutical Sciences	2016/4/1-2019/3/31	Establishment of Toyama-Asia-Africa Pharmaceutical Network (TAAPharmNet) for Development of New Drugs Based on the Natural Medicine
Damanhour University - Kyoto Prefectural University of Medicine	Infectious diseases	2016/4/1-2019/3/31	Collaborative work to develop platform for zoonotic infectious diseases among Japan, Egypt and Asian countries
Zagazig University - Hokkaido University	Environmental Veterinary Science	2015/4/1-2018/3/31	Establishment of Chemical Hazard Commission for Africa
Cairo University - Kobe University	International Education Development, Public Policy	2014/4/1-2017/3/31	Study on Education Finance and Administration in Asia and Africa: A Sustainable Program to Nurture Young Researchers
Nuclear Materials Authority - Kyushu University	Earth Resources Engineering	2014/4/1-2017/3/31	New Consortium Creation and Cultivation of Young Scientist on Earth Resources in Asia and Africa Region
Coastal Research Institute - Tokyo Institute of Technology	Water Resource and Environmental Management	2013/4/1-2016/3/31	Integrated Water Resource and Environmental Management for Asian and African Mega-delta under Climate Change Effects
Helwan University - Kyushu University	Space Weather Science	2012/4/1-2015/3/31	Formation of Preliminary Center for Capacity Building for Space Weather Research
Zagazig University - Hokkaido University	Veterinary Science	2012/4/1-2015/3/31	Establishment of International Toxicology Consortium with 8 African Countries

#### Support for PhD dissertation applicant

Beni Suef University	Graduate School of Human-Environment Studies, Kyushu University
Tanta University	Graduate School of Natural Science and Technology Kanazawa University
Assiut University	Graduate School of Engineering, Kyushu University

Source: Japan Society for the Promotion of Science

31 Aug. 2017 Asia SEED

#### Information about how to find appropriate course and/or institution for higher education sector program

#### 1. Objective

One of the Objectives of the portal site of EJEP-HRDP which was proposed by Asia SEED in April 2017 mission is to promote and disseminate the EJEP-HRDP framework to Egyptian students who are interested in applying for the program. For Egyptian students, it is important how to find appropriate course and/or university in Japan for their individual study interest and major. The portal site could be assisted to search Japanese university by each semester and major.

Information also should be provided to Japanese universities and/or institutions in order to promote positive acceptance of Egyptian students.

#### 2. Information about how to find appropriate course and/or university in Japan

The portal site includes a utility program which is able to search Japanese university data by course (PhD, Master, etc.), major and semester as shown in the following section. The Japanese university data are retrieved from a compiled data produced by JASSO and Asia SEED. The data should be updated by every year. Egyptian applicants can access the portal site and input or select search conditions from pulldown menu.

Japanese university data matched to selected conditions can be saved and downloaded by students as a potential candidate list for entries to apply.

From the candidate list, students can make further search of target course and faculty/major from the homepage of the faculty/department in each university.

#### 3. Operating Procedure

The user clicks appropriate button as shown below to open a search window in Figure 1.

 For Egyptian Applicants
 Search Japanese University

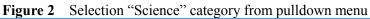
HRDP-EJEP		×
Program PhD Degree Master's Degree Semester/One-year Study Short Study Home Institute (Your Home I	Enrollment C Spring C Fall or Other Find Partner University Only Jniversity) Save	
Category	•	
Major Quit	Japanese university data are based on JASSO and Em Courtesy of JASSO and Embass	

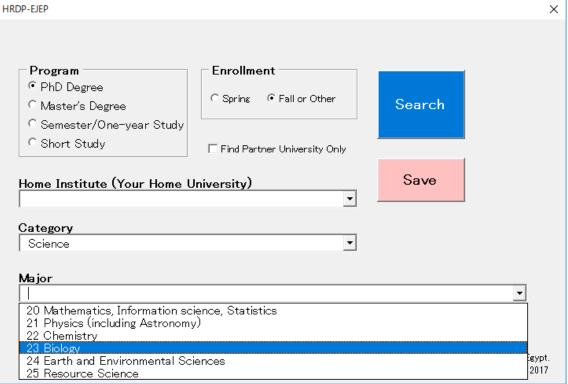
Figure 1 Main display of a search screen on the portal site

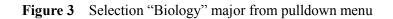
In the search screen, user can select one of the program courses (PhD, Master, Semester/Oneyear Study and Short Study). The user can select the enrollment period such as "Spring" or "Fall (including other seasons)" semester.

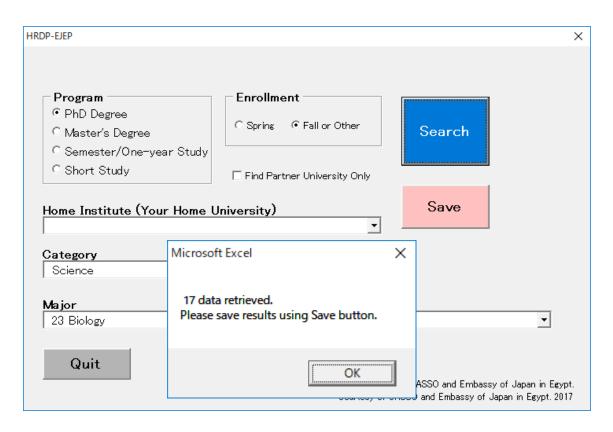
After the selection of program course and enrollment period, user can select one of the categories (9) and associated majors (77) from a pulldown menu as shown in **Figures 2** and **3**. You can also choose home institutions (home university) from the pulldown menu.

HRDP-EJEP			×
Program ● PhD Degree ○ Master's Degree © Semester/One-year Study © Short Study	Enrollment     Spring      Fall or Other     Find Partner University Only	Search	
Home Institute (Your Home U	niversity)	Save	
	<b>▼</b>		
Category			
	-		
Humanities science			
Social science, Education			
Science Engineering			-
Agricultural sciences, Veterinary	r medicine		_
Medicine, Dentistry, Pharmacy			
Life Sciences			
Arts Comprehensive, Multidisciplinary	fielde Other	ed on JASSO and Embass	y of Japan in Egypt.
Comprehensive, Multidisciplinary	neius, o triei	JASSO and Embassy of J	









#### Figure 4 Display after click the "Search" button

After the selection of category and major, you can click the "Search" button. The search result will be displayed as pop-up screen in a few seconds such as in **Figure 4**. In this case 17 data of Japanese universities were retrieved. Unfortunately, when no data is found, you can try again using different condition.

After click "OK" in the pop-up screen, you can push "Save" (salmon pink) button. The 17 data are re-formatted and displayed on your screen as shown below: You can also download the list into your PC.

	C	④ file:///C:/Users/yan	nano/Desktop/MyQue	y.htm								Q 篇 ☆
thool :	Search (U	Iniversities) for Study in .	Japan	PhD Degree		Fall or Other	23 Biology					
									Medium of	The scademic		
Code	Corporate National Leal Public								E = English (100%) EXJ = English, Japanese (Supplementary) EM = Japanese and English (50%) JME = Japanese English		degree which can be awarded	
	Pre	School Name	Course Name (1)	Course Name (2)	Major Code	Division		Loudines	(Supplementary) J = Jacanese (100%)	Special Instruction		Year
									0 = Other			
102003	1.2 N	1.0 Tohoku University	2-1-2 Graduate School of Life	2.3.2	2.5	2.4-2 Biology	2.5.2 Graduate	2.62 Mype	2.7 EV	24-2	Doctral Depres	3 years
104009		University of Taukuba	School of Integrative and Global Majors	Bodaral Program in Life Science innovation	10 20 22 23 2	Economics, Mathematical, Informatical, Bolenose, Statistics, Chemistry, Bology, Hormation, Engineering, Computer, States Services, Computer, States Services, Computer, Sciences, Environmental Sciences, Environmental Sciences, Environmental Sciences, Environmental Sciences, Environmental Sciences, Environmental Sciences, Environmental	Graduate	Ibaraki Kanacawa			Doctral Degree	3 years
			Bioscience and Biotechnology Graduate School of						-			
104009		Tokyo Institute of Technology	Bioscience and Biotechnology Graduate School of	Diological Science	23	Biology		Kanagaea	6		Doctral Degree	3 years
104009		Tokyo Institute of Technology	Bioscience and Biotechnology	Biological Science		Biology		Кападана			Doctral Degree	3 years
104009	N	Tokyo Inatitute of Technology	Graduate School of Bioscience and Biotechnology	Life Science	23	Biology	Oracluste	Kanagawa	1		Doctral Degree	3 years
104009	N	Tokyo Institute of Technology	Graduate School of Bioscience and Biotechnology	Life Science	23	Biology	Graduate	Kanagawa	E		Doctral Degree	3 years
104009	N	Tokyo Institute of Technology	Graduate School of Bioscience and Biotechnology	Life Science	23	Biology	Oracuate	Kanagawa	£		Doctral Degree	3 years
105007	N	Nagoya University	Graduate School of Science	Biological and Bioagricultural Sciences Graduate Program (G30)	23	Biology	Graduate	Aichi	e		Master's and Doctoral Degree	2 years + 3 years
100002	N	Kyoto University	Graduate School of Science	International Course for Primatology and Widthenesearch, Division of Minimumal Sciences	23	Biology	Graduate	Aichi	E		Doctral Degree	Зуертя

Figure 5 Display after click the "Save" button

When you enter your home university name from pulldown menu, and also make check in the "Find Partner University Only" as shown in **Figure 6**, the number of retrieved data may be changed because Japanese partner universities of your home institution are only shown. You should confirm your university officer whether the university agreement between Japanese university and your home institution is valid or not because the agreement may be changed.

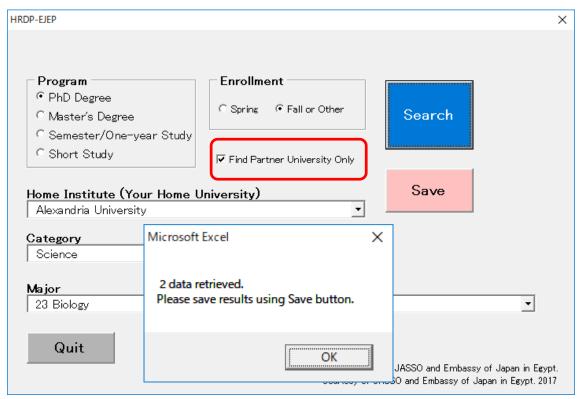


Figure 6 Display after click the "Search" button at the condition of Partner University only

In the case of "Semester/One-year Study", when you enter your home institution and also make check in the "Find Partner University Only", the search result format is different from the previous ones as shown in **Figure 7**.

In this case, you can only find universities that have partner agreement with your home institution. If you want to find the data classified by major, please make check off in the "Find Partner University Only".

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	$\rightarrow$ C			o/Desktop/MyQuery.htm										Q 🔤 ·	Ω
on-D	Egypt code	udy (Semester/One-year Study Egyptian University - Faculty		Japanese Partner University - Faculty	Corporati	Program	Enrollmer	Applicatio Deadline	MOU information (Embassy of Japan)	MOU (Date of Conclusion) (University Website)	(Comments)	Enroliment Period for Credited Auditing Student	Application Deadline for Credited Auditing Student)	Japanese Universities' Website	
	1003	Alexandria University	202009	Akita International University *	Public		Sep	Мау	2010					http://web.aku.ac.ip/en/	
	1003	Alexandria University	304031	Daito Bunka University	Private		Sep	Мау					Mar	http://www.deito.acip/english/	
	1003	Alexandria University	306006	Doshisha University	Private		Oct	Mar	2004	2008/4/11		Apr Sep	Mar Sep	http://www.doshishe.eo.jo/en/internetional/organizat	on/exe
	1003	Alexandria University	108005	Osaka University	National		Oct	Feb	2011	2012		Depend on Faculty	Depend on Faculty	http://www.opaka_ u.ac.jp/en/international/intoxind/exchange_program	
	1003	Alexandria University - Faculty of Engineering	108002	Kyoto University - Disaster prevention research institute *	National		Oct	Feb	2011		academic cooperation and exchange	Depend on Faculty	Depend on Faculty	http://www.ineto-u.ac.jp/en/educetion-computs/inter	neton
	1003	Alexandria University - Faculty of Pharmaceutical Sciences	109008	Kumamoto University *	National		Sep	Jul	2004			Apr Oct	Depend on Faculty	http://www.kumemoto-u.ac.jp/en/	
	1003	Alexandria University - Faculty of Pharmacy	306004	Kyoto Pharmaceutical University	Private		Apr.	Jan.	2013	2013	Academic exchange (Web)			http://www.inexto-shu.ao.jp/english/	
	1003	Alexandria University - Faculty of Science	109001	Kyushu University - Faculty of Science	National		Oct	Mar	2014		student and academic exchange	Apr Oct	Depend on Faculty	https://www.koushuru.acjp/en/admission/exchange/	
	1003	Alexandria University - Faculty of Science	309060	Okinawa Institute of Science and Technology *	Public		Oct.	Apr.			Agreement on Student Exchange			https://www.oistip/	
	1003	Alexandria University - Faculty of Veterinary Medicine	106005	Osaka University - Research Institute for Microbial disease *	National		Oct	Feb			Agreement on Academic Exchange between Research Institute for Microbial Diseases.Osaka University and Faculty of Veterinary Medioine.Alexan	Depend on Faculty	Depend on Faculty	http://www.blven.pooka-u.acjp/en/	

Figure 7 Display after click the "Save" button in the case of "Semester/One-year Study" and the condition of "Partner University only"

For the case of "Short Study", English-based short-term study programs within 2-7 week sessions are found and recommended 47 short-term programs as the "Short Study". In this case, you can find 49 short-term program list (two programs are not applicable in FY2017). You should note the dates and fees are subject to change. Please check the website of each university for the latest information.

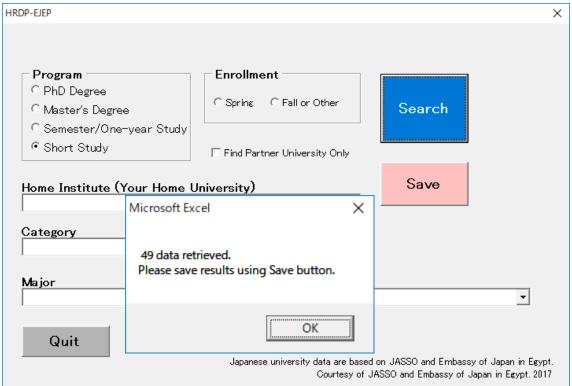


Figure 8 Display after click the "Save" button in the case of "Short Study"

#### 4. Information about how to find course and faculty/major

Using the search function of the portal site, you can find adequate course and candidate universities. Next, you should directly get information from the faculty/department website of the candidate university. You can see there are many laboratories and researchers in the faculty/major. You can also compare the same major in different universities.

#### 5. Information about how to find laboratory and academic supervisor

Each laboratory has own homepage regarding research area and activities. You may find a professor who will write an acceptance letter for you.

If you are able to access "Web of Science" (<u>https://clarivate.com/products/web-of-science/</u>) from your institution or university library, you can search the professor name and his/her research areas and achievements. You are able to know and recognize the relationship between your research/interesting area and his/her discipline. You should check out the website to see if he/she does anything even remotely related to your area of interest.

If you are not accessible to the Web of Science, You can also use the following sites in Japan.

• "Research map": Data on research institutions and researchers.

#### http://researchmap.jp/search/?lang=english

"KAKEN Grants": Database of Grants-in-Aid for Scientific Research (KAKEN) is a public database which includes information on adopted projects, assessment, and research achievements from the Grants-in-Aid for Scientific Research (KAKENHI) Program.

#### https://kaken.nii.ac.jp/en/

Researchers Database of each university: Most Japanese universities have own researchers' database and their achievement database. Please visit homepage of each university.

In Japan, professors, associate professors and lecturers are eligible to be academic supervisors. When asking for a letter of acceptance from Japanese professors, you should carefully prepare a cover letter. Use the cover letter to explain and highlight things in your resume that are relevant to them.

When you send the cover letter via e-mail, the subject line should be simple as "*Prospective PhD student seeking to study {your study theme}*". Address your letter to a specific person, if possible. Employ a proper salutation (i.e. "Dear Professor Tanaka,") and do not use first names, even if you know the person. If you do not have a specific person to address, open with "Dear Sir or Madam". Never assume the gender of the reader. Provide your name, mailing address, phone number and e-mail address in a letterhead or return address header.

You also need to demonstrate that your academic background is relevant to that professor's research program. If you have published any journal or conference papers, include them as

attachments together with resume to your e-mail. This not only shows evidence of your research productivity, it gives the professor a better idea of your research background and some indication of your writing skills.

Aim to get your message across in two or three paragraphs and try to keep it to about 1 page at the most. The goal is to spark the professor's interest in order to initiate a dialog; you don't need to tell them your whole life's story in the first contact.

You should mention you are one of the candidate of the EJEP-HRDP program and also inform this portal site because many Japanese professors do not familiar with the EJEP-HRDP program.

#### 6. Information link to other useful sites

There are some useful sites for international students. We provide links to the useful sites.

(ECEB Tokyo, JASSO, JSPS, Study in Japan, Japan Study Support, Gateway to Study in Japan [JASSO Portal])

http://www.egyptcesb.jp/ http://www.jasso.go.jp/en/index.html https://www.jsps.go.jp/english/index.html http://www.studyjapan.go.jp/en/index.html http://www.jpss.jp/en/ http://www.g-studyinjapan.jasso.go.jp/en/