STATISTIC REPORT

Date as of June 30, 1971



Overseas Technical Cooperation Agency General Affairs Department Tokyo, Japan

国	条協力事	工業団	
受入 月日	87.12.04	L000	
公録 No.	17015	36 KA	

Preface

of The Japan Overseas Cooperation Volunteers and Equipment Assistance under the various developing countries, Survey Teams, Missions dispatched for development projects, number cant aspect of O.T.C.A.'s activities as number of Technical Participants received in Japan, The tables appearing in this No. 20 report provide such summary information on signifi-Japanese experts assigned abroad. The Technical Cooperation Centers established in the kind of Technical Cooperation Schemes and Agreements.

Japanese experts abroad and The Japan Overseas Cooperation Volunteers have been carrying out under various kinds of Technical Cooperation Program as Among these activities, reception of Technical Participants, Assignment of classified below:

- A. The Technical Cooperation Scheme wholly financed by Japanese Government.
- (1) Japanese Technical Cooperation Schemes (Colombo Plan, etc.)
- The Japan Overseas Cooperation Volunteers Program commenced in 1965. 6
- B. The Technical Cooperation Schemes partly financed by Japanese Government.
- (1) Aid Requesting Countries Independent Founding Scheme (The G.G. Base Plan)
- (2) Technical Cooperation Schemes by the United Nations(U.N. Plans; including IAEA (Type 1), program and F.A.O. etc.)(Note: Japan started to take part in U. N. scheme in 1954.)
- (3) Others
 The Japan U.S. Third Country Training Program; started in 1954
 (completed on 31st March, 1965)
 Indonesian Reparation Program; stated in 1960. (completed on 31st March, 1968)

Apart from the above-mentioned schemes, Japan is extending such Technical Cooperation under the reparation agreement to Philippines and other countries as listed below:

Government of Japan and the Government of Royal Cambodge for Economic Problem Concerning Property and Claims and on the Economic Cooperation The Agreement on the Settlement of Recommendation of Technical Experts requested by Developing Countries Philippines Reparation Program; started in 1963. Agreement between the between the Republic of Korea and Japan; started in 1967. (claim Fund) and Technical Cooperation; in 1959. (Others); started in 1965. Overseas Technical Cooperation Agency General Affairs Department No. 42, Honmura-cho, Ichigaya Shinjuku-ku, Tokyo. Tel.: (353) 2171



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	(3) Experts by Programs, Countries, Fields			*		
;	(A) Bilateral Technical Cooperation Schemes					
	Asian Area	- 16				
	Near, Middle-East & African Area	• 17				÷

Latin American Area 18

I. Number of Participants, Experts & Volunteers

(1) By Program, Year

1971.6.30

]	Fiscal Year							Par	tici	pan	ls.						-											Ехр	erts	5							
Program		1955	'56	157	158.	59	'60	'61	162	163	164	165	166	'67	'68	169	170	'71	Total	1955	156	57	158	'59	160	61 ا	62	63 1	64	165	'66	167	68	169	70	'71	Total
	Asian Area	16,	39	72	91	120	203	242	250	374	422	544	726	613	769	989	1,102	457	7,029	28	32	50	40	60	96	87	72	87	66	113	80 1	121	132	129	148	55	1,396
Bilateral Technical Cooperation	Near, Middle- East & African Area				4	17	48	36	79	60	82	88	171	117	178	231	274	121	1,506				4	17	26	14	20	16	14	26	29	38	49	71	69	11	404
	Latin American Area				4	7	33	34	51	40	48	74	100	91	98	149	208	69	1,006				1	1	9	8	4	8	10	15	24	38	39	29	29	10	225
International Organizations	I.A.E.A. (Type II)					12	12	9	10	8	1	8	10	10	7	10	8	7	112																		<u>.</u>
0.80	Others																29	.0	29														21	33	13	9	76
United Nations		17	9	18	84	19	52	61	37	62	95	60	78	83	156	107	109	47	1,094		-					\neg											
The G.G. Base P	lan	63	119	79	111			115	59	. 94			- 77	61	150		-		1,402	٠.										14	4	10	0	0	1	4	33
Philippines Rep	aration									1	1	6	2	12	8	5	8	o	43																		1
Claim Fund														30	30	0	0	0	60																		
Science Educati	on																				-										5	4	6	. 5	5	0	25
Medical	Teams																														6	29	38	19	22	5	119
Cooperation	Instructor																						·		,						26	83	123	146	86	25	489
Overseas Technical	Instructor																							, v	13	15	39	17	82	6	3	40	31	7	40	7	30
Cooperation Center	Teams																									7	16	10	4	4	18	5	12	20	9	0	10
	Type I											ļ										18	6	15	19	20	85	68	67	60	80	111	130	150	172	18	1,01
	Mekong River										-	 	·		-				[-		17	21	12		34		39	18		13	41	39	5	0	35
Development Survey	Type II								·			ļ									1						41	\rightarrow	53	-		56	57	\rightarrow	81	0	47
	Other Teams				1.												-				1.										7	0	8	0	0	0	1
	Detailed Design																														\Box			_	26	3	2
Agricultural	Teams																								٠		. 1		-			67	72	90	43	21	29
Development Cooperation	Instructor			1.											·	:			<u> </u>			T											5	0	21	5	3
Primary Product	s Teams				:						<u> </u>	<u> </u>																				26	14	12	19	0	7
Development Cooperation	Instructor			1														-			 	_	-								\vdash		8	0	7	1	1
Sub-Total		96	167	169	294	314	430	497	486	639	729	819	1,164	1,017	1,396	1,597	1,763	704	12,281	28	32	68	68	114	175	204	311	287	335	300	350	641	786	803		182	5,472
Others		226	145	223	233	343	514	338	236	217	24	55	60	67	_	_		-	2,681				-		-					-							<u> </u>
Grand Total		322	312	392	527	657	944	835	722	856	753	874	1,224	1,084	1,396	1,597	1,763	704	14,962	28	32	68	68	114	175	204	311	287	335	300	350	641	786	803	796	182	5,472
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Cooperation Vol	unteers.			T :				· .			- :	100		1	T				72, 34, 3	1			1,711					ī		48	103	162	179	233	217	1	94

Number of participants, Experts & Volunteers (Continued) (2) By Countries, fields

(2) By Co	Country		Bhutan	Brunei		Вигта		Cambodia			Ceylon		India			ındonesia		[203			Malaysia		Maldives		Mongolia	Nepai			Pakistan		Philippines			Singapore	Tonga	Thailand	
Countries, fields	Field	Participant	Expert	Participant	Participant	Expert	Participant	Expert	Volunteer	Participant	Expert	Participant	Expert	Volunteer	Participant	Expert	Participant	Expert	Volunteer	Participant	Expert	Volunteer	Participant	Expert	Participant	rarucipant	Volunteer	Participant	Expert	Participant	Expert	Volunteer	Participant	Expert	Expert	Participant	Expert
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. •	Construction				9	6	17	98		20	19	61	4		69	58	26	37	34	27	11	2				3 (5	.27	28	89	18	∞	20	34		109	152
	Heavy Industry				13		4	Н		,	2	56	rr;		91	δ\ 1,	9			S	co.							∞		27	3	-	∞	·		13	0
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	Chemical Industry				3			6		ა.		13			17					T	3			+		-	+	88	┪	∞			-			5	m
	Public Works		-				7	38		4	. =1	13		2	27 1	46			∞	14	7	m		_	- -	^	<u>- - - </u>	000		17	8	12	-			53 1	67
	noitatiogenaiT	-	-		49		14;	20		28	6	61	12	2	184	27	12	ν,		62 (83	4			m	0	+	37		62	91	7	17	11 1		109	38
	Postal Service & Telecommunication	_			15	2	46	47 '		23	∞	38	-	2 1	96 15	12 -8	11	2 1	25	64	21 1	6		-		-	7	82 2	┥━	56 7	8	4	33 13	12 5		181 244	63 211
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	Atomic Energy	-			∞		_			3 1		- 9			23 93					2 1			_	+		-	-	21 19	╄-	16 19	-		1 2			7 23	<u>. </u>
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Atomic Energy	36			41			209			*.		4		7			·															-	İ								
Health & Welfare	107	1	7-4).	114	24	.5	940	597	20	21	22	.18	19	2														8	1						4	16	4	13			
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Chemical Industry	17	4		1/8			179	24	-	•		7									,							9		2											
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Field	Participant	Expert	Participant	Participant	Expert	Participant	Participant	Expert	Volunteer	Participant	Expert o	Participant	Expert	Participant	Expert	Participant	Participant	Expert	Participant	Expert	Participant	Expert	Participant	Expert	Participant	Expert	Volunteer	Participant	Expert	Participant	Expert	Participant	Participant	Expert	Participant	Expert	Participant	Expert	Participant	Participant	Participant
Country	China (Tainma)		Hongkong		Korea	Okinawa		Asian Area Sub-Total			Algnanistan	زِ	11811	•	uraq.	Israel		Jordan		Kuwait		Lebanon	Sandi	Arabia		Syria		Turben	Lurkey	V I v	Augeria	Сатепип	Congo	(Kınshasa)		Ethiopia		Ghana	Gabon	Gambia	Ivory Coast

Country		Kenya	Libya	Madagascal		Malawi	Malta		Morocca		Niger	Nigeria		Çuatar	Rwanda	Scnegal	Some London	Somalia		Sudan	South-	Tanzania		Tunisia		U.A.R.		Uganda	Zambia	<u>!</u>	Area Sub Total	5	Argentina		Bolivia		Brazil			Colombia .
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Field	Participant	Expert	Participant	Participant	Expert	Participant	Participant	Participant	Expert	Volunteer	Expert	Participant	Participant	Expert	Expert	Participant	Expert	Participant	Participant	Expert	Participant	Participant Expert	Volunteer	Participant	Expert	Fxpert	Participant	Expert	Participant	Participant	Expert	Volunteer	Participant	Expert	Farticipant Expert	Participant	Expert	Participant	Expert	Expert
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Public Works		,		4	15	_	+			+	+		-	-				+	2		+	- ∞	┼			7	-		-	47 13	48 6				3 3	+	-		-	+-
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Postal Service & Telecommunication	10		m				-	-	-	\dashv	7		71	+			-	4	25		\dashv	ഹ.	-			9 40	+	19	1 4	+_	 	1-1	16		7 7	 	-			+
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Health & Wellare	<u> </u>			7											2		-		<u> </u>		3		2				-				40	91		71		1,059	740	24
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Field	Participant	Expert	Participant	Participant	Expert	Participant	Expert	Participant	Expert	Volunteer	Participant	Participant	Participant	Participant	Participant	Expert	Participant	Expert	Participant	Ехреп	Participant	Expert	Participant	Expert	Participant	Expert	Participant	Expert	Participant	Expert	Participant	Expert	Volunteer	Participant	Expert	Participant	Expert	Volunteer
Country.		Costa-Rica	Cuba		Dominica		Ecuador		El-Salvador		Guatemara	Guyana	Haiti	Honduras		Mexico		Nicaragua		Panama		Paraguay		Peru	Trinidad-	Lobago		Uruguay		Venezuela		L-American Area	Sub-Total	Other	Countries		Grand-Total	
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II. Number of Participants, Experts & Volunteers by Programs, Fields

(1) By Programs, Fields (Detailed)

(A) Participants

1971.6.30

	Field	Agricul	ture	& Fish	eries	Cons	tructi	on	Heavy Indust	ry			try	Public Works		Tı	ranspor	tatio	ı		& mmuni ions	-	Health	& Wel	fare		cment		Admin	istrati	on			v.		· · · · · · · · · · · · · · · · · · ·
Prog	ıam	Agriculture	Forestry	Animal Husbandry	Fisheries	Civil Engineering	Architecture	Earthquake Engineering	Steel & Iron	Machines	Mining	Light Industry	Chemical Industry	Electric Power	Gas & Water Supply	Land	Ports & Harbours	Marine	Tourism	Postal Service	Telecommuni- cations	Radio & T.V.	Medicine	Health	Welfare	Atomic Energy	Business Management	Education	Economic Planning	Vocational Training	General Ad- ministration	Banking	Statistics	Public Relations	Others	Total
al :mes	Asian Area	1,078	112	182	440	289	65	53	67	119	138	443	43	F01	54	326	178	77	59	73	358	242	392	302	11	22	146	157	134	426	643	21	69	'34	175	7,029
Bilateral Technical Cooperation Schemes	Near Middle-East & African Area	186	13	29	85	66	20	41	8	20	27	F25	16	31	12	81	60	8	в	25	248	45	49	18		1	33	18	24	119	40	2	16	3	31	1,306
Bilatera Cooper	Latin American Area	83	12	21	81	10	14	55	18	11	28	37	8	92	1	74	64	4	4		182	14	36	3		2	63	115	39	8	9		2	2	14	1,058
r- onad ani-	I.A.E.A. Type II Others																									.112		ļ 								112
nation of the control	Others	·			8																				ļ		21									29
Uni	ted Nations	115	21	10	45	19	30	87	5	9	14	33	3	7		44	17	8	6	26	65	6	1	19	32	96	47	24	52	36	<i>1</i> 9	9	65		64	1,094
The Pia	G.G. Base	454	13	52	82	36	15	3	15.	24	5	152	96	15	1	9	13	8	3	22	8	12	12	23	16	i	10	102	27	10	69	10	2	1	81	1,407
Phi Rer	lippines parations				2	1	1			8		9	1	2								ļ					3				10		5		1	43
Cla	im Fund			·	60		- N.J.																													60
Sut	-Total	1,916	171	294	803	421	.145	239	113	191	212	799	167	248	:68	534	332	105	#8	1146	861	319	490	365	59	234	323	316	2276	599	850	42	159	40	356	12,281
. Otl	iers	741	60	159	171	23	45		11	89	47	232	37	22	· 22	41	3	18	35	6	28	20	26	118	1	. 5	95	304	14	14	142	88	8	32	24	2,681
Gra	and Total	2,657	231	453	974	444	190	239	124	280	259	1,031	204	270	90	575	335	123	113	31'52	889	3359	516	483	60	239	418	620	290	613	992	130	167	72	390	14,962
		_	- 4 :	315 —	/	\	873		\	104 _/	/			\	/		— 1,1	46 -			1,380			- 1,05	/	/				- 1.8	195	<u> </u>				

(B) Experts, Volunteers

				ture		Cons	truc	tion	Hea Indu	avy stry				Pub Wor		Tra	nspo	tati	on	ice	tal Se & Tel	.e-		lth & fare	;				Admi	nistr	ation					
Program	Field	Agriculture	Forestry	Animal Husbandry	Fisheries	Civil Engineering	Architecture	Earthquake Engineering	Steel & Iron	Machines	Mining	Light Industry	Chemical Industry	Electric Power	Gas & Water Supply	Land	Ports & Harbours	Marine	Tourism	Mail	Telecommunica- tions	Radio & T.V.	Medicine	Health	Welfare	Atomic Energy	Business Management	Education	Economic Planning	Vocational Training	General Administration	Banking	Statistics	Public Relations	Others	Total
As As	ian Area	281	16	53	133	99	24	5	9	13	112	104	12	42	15	23	41	15	1	5	89	75	77	20			12	69	20	4	8	1	1	2	15	1,396
ater hnic erat	ar Middle- st & rican Area	49	47	27	30	38	17	12	9	4	30	51		14.	7	17	; 8	7			17	8	12	3			10	7	7	7	4	1			8	404
AT Cool Ar	tin America 'ea	n 41	4	4	25	7		13		6	24	.10	!	17		12	12				25 .	6		1			1	6	1	2	6			\top	1	225
International Or	ganizations	4			32	6			5	4	3	1				4	1	2										1	3			-	2	十	8	76
Science Education	on				·						<u> </u>																-	25		·		<u> </u>		\dashv	-	25
The G. G Base P	lan	1		2		-					21	7											1				\dashv					+	\vdash	+	1	33
Medical	Teams				·																		119				\exists						\Box	+		119
Cooperation	Instructor															_							489									\dagger		\dashv		489
Overseas Technical	Teams	25		4	7	13						39									17.											1		+		105
Cooperation Center	Instructor	78			22	15						128									37		18												2	300
	Туре І	128	10	21	51	234	60	5	1	6	24	5	2	11	51	50	159	30			108	18					4		9		- 15	T		7	17	1,019
Development	Mekong	93			2	117		94.2	ļ	3	34		9	46		5	1	2			1							-	8		1			7	28	350
Survey	Type II	2	13		2	20			25	5	150	39	3	148		2		. 1			12						9		44					7	1	476
	Other Teams Detailed					15																				· .										15
	Design	<u> </u>				20					-	-		-:.			9								. !											29
Agricultural	Teams	293							:			·						:				<u> </u>				7						 .				293
Development	Instructor	31		14.					· 				: :															·	•							31
Primary Products	Teams	71											44																		* .			1		71
Development	Instructor	16																· · · · ·			1													\exists		16
Total		1,113	43	112	304	584	101	35	49	41	398	384	26	278	73	113	231	57	1	5	306	107	716	24			36	108	92	13	34	2	3	2	81	5,472
		· · ·	<u>.</u>					<u> </u>			: :															٠				4		:				
Cooperati Volunteer		340	19	52	44	55	41				4	61		11	16	36	-				35	11	. 4	20				194	· · ·							943

(2) Participants by Programs, Countries, Fields

(A) Bilateral Technical Cooperation Schemes Asian Area

						<u> </u>							-																				1.5	71. 6		
	Field	Agr , Fis	icultu: sheries	re &		Con	structi	оп	Heavy Indust	ry				Pub Wor	lic ks	Т	ranspo	, rtation		Posta Telec nicati	I Servi ommu ion	ce &	Healt Welfa	h & ue					Admi	nistrati	оп					·
	Country	Agriculture	Forestry	Animal Husbandry	Fisheries	Civil Enginecring	Architecture	Earthquake Engineering	Steel & Iron	Machines	Mining	Light Industry	Chemical Industry	Electric Power	Gas & Water Supply	Land	Ports & Harbours	Marine	Tourism	Mail	Telecommunications	Radio & T.V.	Medicine	Health	Welfare	Atomic Energy	Business Management	Education	Economic Planning	Vocational Training	General Ad- ministration	Banking	Statistics	Public Relation	Others	Total
	Burunei	- 1												•																-						1
	Bhutan	9		1	: .														1	1										2	. 7				4	25
	Burma	30	1	1	11	3	2		i	12	10	16				36	5	3	3		14		14	1		1		2 -	1	17	9		1	1	4	199
Γ	Cambodia	9	2	6		6				2		1			2	4	. 2	6	2	4	31	9	2	1			3	3		10					3	108
	Ceylon	101		11	42	13	4			5	3	34	1	3	1	3	12	3	4	5	14	1	6	9	1		11	3	8	33	23		6	5	11	376
	India	117	5	7	60	13	2	12	30	12	7	52	3	13		32	14	3	2	· 2	23	5	12	12	1		14	7	12	24	24		4	1	6	531
	Indonesia	114	29	24	61	31	10	7	5	18	19	38	- 8	5	3	37	22	32	4	2	33	17	83	36			20	9	19	47	- 49		18	2	13	815
Γ	Korea	97	8	23	30	10	2	1	12	25	22	45	10	1	2	18	12	8	7	2	21	11	43	53		· 2	19	11	3	21	163	.3	4		14	703
	Laos	26		13	3	22	3			-6	4	8	-	2	1	9			3	3	5	3	4	1				6	2	. 18	15		2		5	164
-	Malaysia	91	6	15	21	22	. 1		Ţ.	5	6	-16	1.	10	2	36	17	5	4	3	37	22	12	11			12	23	7	29	54		1	3	17	489
	Maldives				2																											-			4	6
	Nepal	16			3	6		:			1.0	7	-	4		· 2			i		2	1	2	3			2	1	1	6	20				1	78
	Pakistan	. 50		2	17	16	3	- 4	4	3	5	49	3 .		4	19	13		4	-13	41	23	7	13		11	12	7	12	12	28	2	5	1	11	394
Γ	Philippines	112	14	20	47	38	6	23	4	8.	12	47	4	8	2 -	27	21	6	4	4	34	13	33	27		2	11	15	15	64	55		9		17	702
	Singapore	2		6	17	8	6	1	2	6		15	1		1	· 2	8	4	1	2	11	19	. 5	7				9	9	22	26		1	2	10	202
	Thailand	168	30	30	92	72	14	3	5	6	12	77	5	30	23	64	19	3	10	13	73	71	109	78	9	6	16	33	28	53	88	- 11	10	14	32	1,307
	Vietnam	20		4	7	- 4	4	- 1		. 2	4	5	3		2		5		3	2	. 2	14	40	23	<u> </u>		2	. 4	6	9	30		2	5	5	208
	China (Taiwan)	115	17	19	27	25	8	2	4	9	34	33	4	25	11	37	28	.4	6	17	17	33	20	27			24	24	11	. 59	52	S	6		18	721
	Total	1,078	112	182	440	289	65	. 53	67	119	138	443	43 -	101	54	326	178	77	59	73	358	242	392	302	11	22	146	157	134	426	643	21	69	- 34	175	7,029
		\	1.9	12 —	/	\	407	/	1	86 -/					155 -	$\overline{}$	64	12	7	/	- 674	- /	7	_ 705 -		/	-		$\overline{}$	1.203	/					

	1	\ Field	Agr F	icul ishe	turé ries	&	Cons	truc	tion	Hea Indu	vy stry				Pub Wor		Tra	inspo	rtat	ion	ice &	l Ser Tele	-		ılth Lfare					Adr	ministi on	ra-					
Area		ountry	Agriculture	Forestry	Animal Husbandry	Fisheries	Civil Engineering	Architecture	Earthquake Engineering	Steel & Iron	Machines	Mining	Light Industry	Chemical Industry	Electric Power	Gas & Water Supply	Land	Ports & Harbours	Marine	Tourism	Mail	Telecommunica- tions	Radio & T.V.	Medicine	Health	Welfare	Atomic Energy	Business Management	Education	Economic Planning	Vocational Training	General Administration	Banking	Statistics	Public Relations	Others	Total
		fghanistan	16	4	5	2	. 2		1	1		4	7			5	3			3	1	10		18	3			2	1			2		3		1	94
		ran	49	2	4	_	23	6	19	2	4	6	20	2	6	4		10		2	1	40	3	12		ļ	1		3.	8	15	14		4		6	292
1 _		raq	5			5	7	1.	11		1		· 3		1	2	7	6	_1		1	11	1 .		2		\sqcup	1		4	8	1	ļ.,	2			71
+ 5 6		vory Coast				_ 2					·····						1				ļ	1		$\vdash \vdash \vdash$		ļ <u> </u>						<u> </u>				$oxed{oxed}$	4
F		ordan	1			2				ļ							2					- 1				<u> </u>					1		ļ			لــــــا	7
4	ţΚ	uwait	1			<u> </u>	1					1 :		-							1	16		\vdash		<u> </u>							ļ				19
Midd 1	벍	ebanon	• 2		1	4	1		1	ļ	<u></u> .		2		\square			1				1		ļ		ļ					1		<u> </u>		<u> </u>	ļl	14
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- 1	L ₂	audi Arabia					1	·				2	2	ļ			1	1			1	15				ļ	<u> </u>				2						25
Į,	۽ اڇ	outh Yemen			_									<u> </u>			1	1			ļ			1		 -	ļ							_	<u> </u>		3
Non	1 2	yria	3		3	1	3					l	3_					.9				7				ļ		1		2		. 1		1	ļ	1	35
	T	urkey	16		2	10	9	5	11	1	1	4	15	6	17			8	1		1	19	6	3	2	<u> </u>		.4	1		14		ļ	3	<u> </u>	3	162
	s	ubtotal	93	6	15	40	47	12	33	4	6	17	52	8	24	11	20	36	2	5	6	121	10	34	9		1	13	5	14	41	18		. 13		11	727
: [A	lgeria	2									.		2.																		12					4
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		thiopia	6	3		i –		1			1	3	11		1.	1					3	29	3	1	-3	1	1	2			14	1			1	2	86
·] .	_	abon		-	1	1						-														1							 	_	一		1
		ambia																			1					-											1
	-	hana	11			1	4				12	-	i7				1				4	14.	6	2	1.	T		2	3			12				5	95
		enya	7		·	9		1		1		1	7				6				2	5	3	- 2				4			5					3	54
- 1		ibya				Ť				1			1							-,	1	2							7							1	5
		ladagascar	1		1	1						1											l						l"		1.0						3
		lalawi	1					· · · · · ·		1		1																									1
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Africa	i M	laruta																										1									1
٠,	М	lorocco			- 1			1					1									1															4
[]	N	ligeria	25			17	8			2	1.	1	15	2	1		8	- 5			1	6	11	- 5	2			3	2	4	7	1				3	129
		enegal	1							1				·							. 1															5	6
-	S	omalia	1			1				L							1				1	3								2	2	1					12
	S	udan	1	1	2	9	2	I	-				2		2		12	1		_1	1	21	3	1	2				4		9	1		1			. 76
	_	anzania	9			5		1					2		1		1				1	• 4			<u> </u>			L	1		1	2	L			1	29
		'unisia																1								ļ <u> </u>											1
1		lganda	4									1		2	<u> </u>	<u> </u>			<u> </u>		1	2	5	1	<u> </u>		ļ	<u> </u>	ļ <u>.</u>		11	1	<u> </u>	L			28
		ambia													<u> </u>	ļ.,	L	L	لــــا		1						<u> </u>		L			<u></u>	L.,	<u> </u>	1		2
	Ū	J.A.R.	24	3	10	1	5	2	8	2		2	17	2	2	L.	19	17	6		1	40	4	3	1			8	3	4.	29	3	2	2	1		221
	S	Sub-Total	93	7	14	45	19	8	8	4	14	10	73	8	7	1	61	-24	6	1	19	127	35	15	9		`.	20	13	10	78	22	2	3	3	20	779
	T	otal	186	13	29	85	66	20	41	8	20	27	125	16	31	12	81	60	8	6	25	248	45	49	18		1	33	18	24	119	40	2	16	3	31	1,506
<u> </u>				<u> </u>	13 —	1	. 	- 127		/ 	28——)	J	<u> </u>		3 _/	/	L	55		/	318 -	 	$\overline{}$	_ 67		/	<u> </u>			— 183		/ 			L	

Participants by Programs, Countries, Field Bilateral Technical Cooperation Schemes (Continued) Latin American Area

Field		Agricu Fishe	ilture & eries		Con	struct	ion	Hea Indi	vy istry				Pub Wor	lic ks	Trar	sportat	ion		Post Telec	al Servic	ce & ication	Heal Welf	th & are			ent		Admi	nistrati	on	·				
Country	Agriculture	Forestry	Animal Husbandry	Fisheries	Civil Engineering	Architecture	Earthquake Engineering	Steel & Iron	Machines	Mining	Light Industry	Chemical Industry	Electric Power	Gas & Water Supply	Land	Ports & Harbours	Marine	Tourism	Mail	Telecommu- nication	Radio & T.V.	Medicine	Health	Welfare	Atomic Energy	Business Management	Education	Economic Planning	Vocational Training	General Administration	Banking	Statistics	Public Relations	Others	Total
Argentina	2		- 2				2		- 3	2	2	2	12		23	10	2	1		16		3			1	1		6							90
Bolivia	1				1		6			5			3		10			1		14	3	4	-			1	3					.!			52
Brazil	45	7	7	10	4	4		18	2	2	16	2	35	1	19	7	1			26		8	3			12	4	5	1	5				6	250
Chile	1	1	1	15	- 1	1	10			1	3	2	1		1	12		1		8		7				- 2			2						70
Colombia	1	2	1	6	3	4	4			2			9		2	6				21		1				4		2				l		1	70
Costa Rica	1			2			1									2				9	·					2									17
Cuba				2																						1									3
Dominica	1				1.						2		1		3							2				2									11
Ecuador	4		1	11		2	5			4	1		8		1	1				- 2						3		4							47
El Salvador									3	1	6					4,				1	2					2	2		2					5	24
Guatemala	4						2			1			2							4						3									16
Guyana			1.1	. 1																															1
Haiti	1														·																				. 1
Honduras								<u> </u>												8															8
Mexico	14		5	18		1	. 8	<u> </u>	2	1	5	ļ			. 7	11				. 39	4	2			1	3	- 5	3	1			1	2	2	139
Nicaragua		·	·							ì				1						3						3			2						9
Panama	2			4		1		<u> </u>												3						1		1							12
Paraguay	3	2	2			<u></u>					<u> </u>	<u> </u>	4		2	1.	1			6		3				7		7					ļ		37
Peru	3		2	11	l	1	13	<u> </u>	1	8	2	2	15		3	5	1	1		13		5				12	1	10	1	4 .			<u> </u>		115
Trinidad Tobago				1	, .									<u> </u>										* .	<u></u> .	1									2
Uruguay							ļ	1		1	<u> </u>				3		1			2		1													6
Venezuela	ļ			<u> </u>			4	-	ļ	 	<u> </u>	<u> </u>	2			9	<u> : </u>			7				.*		. 3		1			<u> </u>		1		26
Total	83	:12	21	81	10	14	55	18	11	28	37	7	92	1	74	64	4	4		182	14	36	3	1	2	63	15	39	8	9		2	2	14	1,006

Participants by Programs, Countries, Fields (B) International Organizations (1) I.A.E.A. Type II

1971. 6. 30

			<u> </u>
Area	Field Country	Atomic Energy	Total
	Burma	3	3
	Indonesia	10	10
	Pakistan	4	4
Asia	Philippines	6	6
	Thailand	12	12
	China (Taiwan)	35	35
	Korea	23	23
	Sub-Total	93	93
	Iran	1	1
Middle-East	${\tt Iraq}$	2	2
& Africa	Turkey	1	1
	U.A.R.	: 1	1
	Sub-Total	5	5
Latin America	Bolivia	1	1
Other Co	untries	13	13
Grand-T	'otal	112	112

(2) Others

	Field			
Area	Country	Fisheries	Business Management	Total
	Cambodia		1	1
	India		4	4
	Indonesia		2	. 2
	Laos		1	1
	Malaysia	2	1	2
	Pakistan] }. '	2	2
Asia	Philippines		1	1
	Singapore	2	1	. 3
	Thailand	4	3	7
	Vietnam		2	2
	Korea		1	1
	China		1	1
	Hong Kong		1	1
	Sub-Total	8	20	28
Middle-East	Afghanistan		1	1
Grand-	Total	8	21	29

			Ag	ricultu	ıre & Fi	sheries	Cor	struct	ion	Hea Ind	vy ustry		,		Put Wo	blic orks		Transp	ortatio	on .	. &	stal Ser Telecon unicatio	n- ,		Health Welfar	n &		Management		Adm	inistra	lion			SI I		
A cost		Field	Agriculture	Forestry	Animal Husbandry	Fisheries	Civil Engineering	Architecture	Earthquake Engineering	Steel & Iron	Machines	Mining	Light Industry	Chemical Industry	Electric Power	Gas & Water Supply	Land	Ports & Harbours	Marine	Tourism	Mail	Telecom- munication	Radio & T.V.	Medicine	Health	Welfare	Atomic Energy	Business Mana	Education	Economic Planning	Vocational Training	General Admini- stration	Banking	Statistics	Public Relations	Others	Total
	+	Brunei Burma Cambodia Ceylon	16		1			1					2 2 4						1			1				5	4 1 3	2	2	41			1	1		10	37 3 78
		China (Taiwan) Hong Kong India	13			1	9	3	12	4	1	10		1	2		6	6	_2	1	3	3 1	1		2 3 1	5	16	2 2 2	1	41	5 1	15	1	5 6 3		7	146
		India Indonesja Korea Laos	6 42	1 6	2 2 4	ī		4 7 1'			5 1	1		1_	1		6 4 11	1 4 2	1 3	1	7	4 9 22	1	_1	6		13 _16	8 6 4	1	1 5	8 1	18	1 4	- 4 7 6		8 5 6	91 80 208 3
		Malaysia Mongolia Nepal	2	1		4	1		3			-					_3			1	1	1			1		2	- 4	2		2	6		1		10	28 3 20
	-	Okinawa Pakistan Philippines	3	1		1 10		2	2				3		3		1 3			1	2	1 4			1	5	<u>5</u>	3 2	18		1	3 2	1	4 5		2 3	1 36
		Singapore Thailand Vietnam	12 1			2		1	2		•		4	· ·			2	1		. 3	1 3		_1		_1	12	1	1 2	10		3	18	Î	.4		6 2	72 6 99 9
-		Total Afghanistan Algeria	105	19	9	37	18	24	3	5	7	11	28	2	7		36	15	7	6		_57	5	1	18	32	88	38	24	51	32	66 1	9	52 5		62	931 10
] - -	Iran Iraq Israel Saudi Arabia	1			1			1			1					-		1		2	3					2	1			1	2 2 1		5		1	15 7 5
٠ ١	o Allica	Sudan Turkey Ethiopia				1			8						,																1						1 2 9
	MIGGIC-EAST	Ghana Nigeria Tanzania	1	-	1				2				1									3										1					3 4 2
		Tunisia Uganda U.A.R.	1			1 1			4				2				5	2								ļ .		3									1 1 20
\mid	_	Total Argentina Bolivia	4			4			22 2 2			2	3				5	2	1		2	6	1				3				2	9		10		2	84 2 2
	_ [Brazil Chile Colombia Costa Rica	1	1		1	1		1 2 2			1			-												1				1						5 5 4
	atin America	Dominica Ecuador El Salvador						1 1	1 2											<u>.</u>																	1 2 2
	ב ב	Mexico Peru Torinidad Tobago							1								2					2										-		-		-	3 1 2
-		Total Other Countries Grand Total	1 5 115	1 1 21		1 3 45	+	4 30		5	2	14	33	1 3	7		2 1 44	17	8	6	26	65	6	1	1 19	32	1 4 96	4 47	24	1 52	-	2 2 79		<u>3</u> 65		64	31 - 48 1,094
-	1.				191		\	136	. 7	/ 	4.				<u> </u>		<u> </u>		75 -		لـــّــ	- 97		<u> </u>	- 52		/			<u> </u>	167		/			لـــــــــــــــــــــــــــــــــــــ	

Participants by Programs, Countries, Fields

(D) The G.G. Base Plan

1	a	7	1	6	20

	Field	Agrice	ilture	& Fish	ieries	Cons	structi	on	Heav Indi	vy istry		'n	Industry	Public Work		T	ranspor	tation		Postal & Tel- munic			He W	ealth & elfare		>	Management		Ad	minist	ration			2		
Area	Country	Agriculture	Forestry	Animal Husbandry	Fisheries	Civil Engineering	Architecture	Earthquake Engineering	Steel & Iron	Machines	Mining	Light Industry	Chemical Ind	Electric Power	Gas & Water Supply	Land	Ports & Harbours	Marine	Tourism	Mail	Telecom- munications	Radio & T.V.	Medicine	Health	Welfare	Atomic Energy	Business Mana	Education	Economic Planning	Vocational Training	General Admini- stration	Banking	Statistics	Public Relations	Others	Total
	Burma	23			1							7	3				1						,				2	1				,				38
L.	Cambodia											1			· · ·								2													3
ł	Ccylon China (Taiwan)	22 94	10	23	= 24	7	3			13	. 3	7	4			2	4	 1	i	14				4		$\left - \right $	2	14	1	1	9	3				45 242
}	Hong Kong	3	10	1	= 24		3			1,5																		:-		 	-			 	7	4
	India	109	1		8	5			8	1		59	1			1	· 2					1	1	l	1			4		1	26	1		1	3	235
	Indonesia	2		7	6			2	2			17						4						2	1			2	2		2		1			50
	Korea	-14			L		<u> </u>				<u> </u>									7		-								ļ	2				16	39
Asia	Laos						-				 	1.	<u> </u>											'			— <u>-</u> -			 					 	2
Į	Malaya Nepal	23		3			1		1	<u> </u>	 	2	 	2									I				<u> </u>	4	2	 					4 .	55 4
	Okinawa	1				 -	 		 			2		2	ī			1				5				 				\vdash	 					12
.	Pakistan	12			1	1	1					14	85	4						1	. 1			4			1	1		2	3		1	_ 	i	134
		23		4		7		1		1		7	3				1							1	9		2	2	1			1		$\overline{}$	2	65
- 1	Singapore	3			į	l	5					1				1			-				1												16	29
	Thailand	45		9	33	14	l	<u> </u>	 -	1.	<u> </u>	21				5			1		2	4	4	3	5	<u> </u>	2	52	6	1	6	!_		├ ──	25	242
	Vietnam Total	9 384	13	47	79	36	14	3	10	18	3	149	96	8	1	9	8	5	2	22.	6	10	9	15	16		10	80	23	5	20 68	· 4	2			37
	Alghanistan	.]	13	- 41	-12	30	1.7		1.0	16	 	17/	70						-	ZZ.	0	10	-	13			10	80	23	3	0.0	10		لنب	73	1,236
	Iran	19					1	-				1							1					-4			-			· ·					1	29
	Israel	5																																		
_	Lebanon			1					<u> </u>	<u> </u>		<u> </u>														<u> </u>				<u> </u>					<u> </u>	1
Africa	Saudi Arabia Turkey	1			-				4	<u> </u>		 	<u> </u>	ļ														12		 				لـــــــا	<u> </u>	
	Ghana	<u> </u>				 -	-	<u> </u>	 		1										2		1	3				12		-	·			ıl		20
જ	Kenya	-					†	 	 	 		<u> </u>	<u> </u>										1							 		- $+$			<u> </u>	1-1
East	Madagascal	T T												4																	1					5
Middle-East	Morocco	2				\sqsubseteq																														2
lidε	Nigeria		ļ	ļ <u>.</u>	 -	<u> </u>	 		ļ				<u> </u>										<u> </u>						3	ļ	<u> </u>			<u> </u>		3
-2	Tanzania U.A.R.	5	├		1	ļ	 - -	<u> </u>	 	6		<u> </u>	-				4	3	\vdash				1													1
	Zambia				 '		+		 		├							<u> </u>							_					1-4-				لـــــا		20
	Total	34		3	1	1	1		5	. 6	1	1		4			4	3	T		2		3	7				12	3	4					1	96
	Argentina	1																											1	1						2
	Brazil	10	<u> </u>		ļ	L	 	<u> </u>			1	<u> </u>		3										1												15
	Chile Colombia	2	 	 	 	 			+	ļ. <u>. </u>	 		├ ─	ļ		<u> </u>		 										- 6		1					 	8
	Costa Rica	2		 	 	 	 	 -	+	 	├	 	├─	 		 -	 -	-					<u></u>	-		-				 	 				 	2
<u>.</u>	Dominica	1	 	 	1	 	 	 -	1	1	†	 			 		 	<u> </u>				_	<u> </u>		 	:		<u> </u>		+	 				 	2
neri	El Salvador																					2				 		2		 						1 4
7	Guatemala	2			1																	· .														
	Haiti	2		-			ļ	 	+		 	<u> </u>	ļ	<u> </u>	<u> </u>	ļ		ļ			:															2 2
<u> </u>	Honduras Mexico	2	1	 	+	 	 	 -	 	 	 	 	 	 			ļ	 	<u> </u>						· ·		<u> </u>			ļ .						2
	Nicaragua	1	 	-	+	 	 	 	1	 	 -	 	 	 			<u> </u>	 	-				-		 	-			 -	+		-			-	2
	Panama	5								<u> </u>	1	 	 				 -		-			<u> </u>			 					 	 	\vdash	L		 	5
- 1	Peru																														1		 -			1 1
	Venezuela	ı					.[. 1																			2
	Total	32	<u> </u>	<u> </u>	1	ļ .					1			3			1					2		1				8	1	1	1					51
	Other Countries and Total	4	-	52			1		1.5		 	162	-26	<u> </u>	<u> </u>													2							7	19
Uľá	ana totai	454	1 13	52	1 82	36	15	1 3	1 15	24	1. 2	1132	96	15	1 . 1	9	13	ı R	3	22	8	12	12	23	16	1	10	102	27	10	69	10	2	1	81	1,402

(E) Philippines Reparation

Field		Agric Fish	ulture d	&	С	onstruc	tion	Hea Indi	vy Istry				Publi Work		Tı	ranspo	rtation	4.	Posta Telec	l Servic	e &	Hea Wel	lth &					Ad	minist	ation	*				
Country	Agriculture	Forestry	Animal Husbandry	Fisheries	Civil Engineering	Architecture	Earthquake Engineering	Steel & Iron	Machines	Mining	Light Industry	Chemical Indsutry	Electric Power	Gas & Water Supply	Land	Ports & Harbours	Marine	Tourism	Mail	Telecommunications	Radio & T.V.	Medicine	Health	Welfare	Atomic Energy	Business Management	Education	Economic Planning	Vocational Training	General Administration	Banking	Statistics	Public Relations	Others	Total
Philippines				2	. 1	1			8	,	9	1	2			7										,3				10		5		, 1	43
Total				2	i	1			8		9	1	2													3		-		10	<u> </u>	5		-1	43

(F) Claim Fund

1971.6.30

Korea		4 1	60			T										·		<u> </u>	60
Total			 60	:										 					60

(G) Others (The Japan-U.S. Third Country Training Program and Indonesian Reparation)

		Fields	Agric	ulture	& Fish	neries	Co	nstruc	tion	Hea Indus	vy stry				Pu Wo	blic orks	Tı	anspo	rtation		Post Telec	al Servic	e & ication	Hea Wel	ilth & fare					Adm	inistra	ition					
	Cou	untry	Agriculture	Forestry	Animal Husbandry	Fisherics	Civil Engincering	Architecture	Earthquake Engineering	Steel & Iron	Machines	Mining	Light Industry	Chemical Industry	Electric Power	Gas & Water Supply	Land	Ports & Harbours	Marine	Tourism	Mail	Telecommunications	Radio & T.V.	Medicines	Health	Welfare	Atomic Energy	Business Management	Education	Economic Planning	Vocational Training	General Administration	Banking	Statistics	Public Relations	Others	Total
		Burma			*	1																															1
١	Ī	Cambodia	72	5	- 23	4		11			2		2			5				•			2						26			9	9		12		182
	Ī	Ceylon	13			2	. 1				•		3						- 1						1			2					2			1	26
	Ī	China (Taiwan)		12	75	51	13	11		3	9	. 21	51	12	3	15	7			1	6	2	6	8	40		5	15	93			14	21		8	4	746
	г	India	74		1.	. 3		13					17.	9										1	1				23								142
		Indonesia	(28) 55	(9) - 12	(8) 10	(36) 58	(5) 5	(4) 6		(4)	(55) 60	(16) 19	(72) 91	(4) 9	(19) 19	,	(5) 27	(1)	(14) 16	(29) 31		(22) 23	(5) 5	(3) 12	20			(64) 65	(14) 21	(1)	13	50	(49) 52	2	5	10	(474) 707
		Korea	54	10	2	1	1	3		-	13		29	7			.5	1	1			1			9	1		4	14	3		26	2	2	1	4	194
Į	-	Nepal	16		2	I						1	5							1								8	18	1					1		54
	Asia	Okinawa				6																2															8
	۲	Pakistan	3			4					1		10															· 1				1					20
	ı	Philippines	72	-21	4	13	. 3	1	ļ	2	4	4	17			2								3	4				.5	2	1	4			1	4	167
	ļ	Thailand	82		23	11						1								2			3	1	22				83	3		27	2	- 2			262
		Vietnam	36	·. ·	. 18	16		•					6				2 :						4		21			··	19		-	9		2	- 4	1	138
		Total	717	60	158	171	23	45		11	89	46	231	37	22	22	41	3	18	35	- 6	28	20	25	118	1	5	95	302	12	14	140	88.	8	32	24	2,647
F		Iran	24																										-								. 24
	Ī	lraq																						1								1	Ī .				1
١.,	<u> </u>	Turkey							<u> </u>			1																									1
	Bast & Africa	Sierra Leone							· .											1				1					2 .	2.				ļ			4
	ist &	Sudan			. 1					 					†					<u> </u>				 		<u> </u>		 									1
. [:	žijļ	Total	- 24 -		. 1							1								1		:							- 2	2		1		1	1		31
	Ot	her Countries									,		1											1	V.							1					3
		Total	(28) 741	(9) 60	1	(36) 171	(5) 23	(4) 45		(4) 11	(55) 89	(16) 47	(72) 232	(4) 37	(19) 22	22	(5) 41	(1) 3	(14) 18	(29) 35	6	(22) 28	(5) 20	(3) 26	118	1	5	(64) 95	(14) 304	(1) 14	14	142	(49) 88	8	32	(7) 24	(474) 2,681
					131-		\	- 68 -		\downarrow_{1}		 			\	44 —	Λ		97		_	54 <i>-</i>		۸ –	- 145 <i>-</i>		/			acksquare	-170		/ ,		<u> </u>		<u> </u>

Note:

^{*} The Japan-U.S. Third Country Training Program (completed on March 31, 1965)

^{** ()} Indonesian Reparation (completed on March 31, 1968)

(3) Experts by Programs, Countries, Fields

(A) Bilateral Technical Cooperation Schemes Asian Area

Field	Agric	ulture	& Fish	eries	Cor	struct	ion	Hea Indu	vy stry				Pu Wo	blic orks	Tr	ansport	ation		Posta Telec	l Servic ommur	e & nication	Hea Wel	ith & fare			ut		Ac	lminist	ration					
Country	Agriculture	Forestry	Animal Husbandry	Fisheries	Civil Engineering	Architecture	Earthquake Engineering	Steel & Iron	Machines	Mining	Light Industry	Chemical Industry	Electric Power	Gas & Water Supply	Land	Ports & Harbours	Marine	Tourism	Mail	Telecommu- nications	Radio & T.V.	Medicines	Health	Welfare	Atomic Energy	Business Management	Education	Economic Planning	Vocational Training	General Administration	Banking	Statistics	Public Relations	Others	Total
Bhutan	1						:								-					_					:										1
Burma	8		3	1	4		4			10	6									2		11					7		ļ			,			56
Cambodia	29		27		. 5	5				2	3	1		2	1			· ·		26	10	4					10	1					1.	1	127
Ceylon	26		1	22	3	7		-	2	7	25		1		2					8		2	1			-					.1		-		108
India	37		1	17			1		İ	1	5	2			4					1			3			1	3					1			. 78
Indonesia	8		2	8	15				1	17	10		. 27	1		. 5	14			4	8	16				2	11	- 5						2	156
Korea	12		6	4	4			4	3	8					4	11				_															56
Laos	16		1											1						1	1	6	1				1				<u> </u>			1.	28
Malaya	25.	_		4	2	2			- 1	7	4				4		1			1	3		ļ				2	1				ļ	1	1	59.
Nepal	3			2	5					_	3		5									9	2									<u> </u>		1	30
Maldives	1,																1																<u> </u>	1	1
Pakistan	58	1:	2	16	- 9	1				9	14	. 1			4	1		ļ		11	17			 		3	1	6		<u> </u>			† ~	1	155
Philippines	2		1	8	14	1				3	Â.	-		1 1						4		2	4				7						 	†	50
Singapore	2			6	4	7				_						3		1		2	10	5		1.			7	1	 	1	1	 	╫┈	5	52
Thailand	19	9 :	5	33	. 17	1		-	5	9	11	<u> </u>	- 9	-11	3	<u>;</u> 6			1	29	8	21	9	 			6	2		2	T		1	1	218
Tonga						-																			:-	 		2			1	1	1		2
Vietnam	14			2						-	5	1						1			6	1					13					 		 	43
China (Taiwan)	19	5	4	10	12			+-	1.	38	14	4	+		1	13	1	 	4		12	+	 	 	 	6	1		4	1	-	-	+	+-	147
Thailand (ECAFE)	1	1		······	4		<u> </u>	5		1	-	3		 	 	2	1	 -	<u> </u>		 			 	 			2		6	 	 	+	3	28
Pakistan (")				<u> </u>	1			 	-					 	 		 	 		-	 	 		+		<u> </u>		 	 	+	 			+-	1
Total	281	16	53	133	99	24	5	9	13	112	104	12	42	15	23	41	15	. 1	5	89	75	77	20	1.	 	12	69	20	4	8	1	1	2	15	1,396
			483 —		\	- 128	/	_	22	/		·		57 —	λ	<u> </u>	30 ——			169		\downarrow	97) 	1	1		#ž	1	 	1		1	1

	Field	Agricult	ture & 1	Fisheri	es	Con	struct	ion	Heavy Industr	у				Public Works		Tı	anspoi	rtation	1	Postal Teleco	Service mmuni	& cation	Heal	th & W	/elfare				Admin	istratio	n					
Area	Country	Agriculture	Forestry	Animal Husbandry	Fisheries	Civil Engineering	Architecture	Earthquake Engineering	Steel & Iron	Machines	Mining	Light Industry	Chemical Industry	Electric Power	Gas & Water Supply	Land	Ports & Harbours	Marine	Tourism	Mail	Telecommunication	Radio & T.V.	Medicine	Health	Welfare	Atomic Energy	Business Management	Education	Economic Planning	Vocational Training	General Administration	Banking	Statistics	Public Relations	Others	Total
	Afghanistan	4				1	1				3	7			5								2				1					·				24
1	Iran	9			2	3	9	7	1	2	3	22				1					4							3	3	4	1				1	75
	Iraq	1		l	1																1.							1								5
	Jordan					4	·																													4
ast	Kuwait					2																														2
iddle-Ea	Lebanon	6			5							2																				Ī				13
Pidd	Quatar																												3					1	1.	3
2 2	Syria	1		7	1		1						1			2																				12
Š	Turkey	1			14	3	2	2			6		ļ	5			 	†												-	1					34
	Other Country							3																		1	1	1								5
	Sub-Total	22		8	23	13	13	12	ī	2	12	31		5	5	3					5		2				2	5	3	4	2				1	177
	Algeria	3.	1.	2			1					2	1			· ·										1								T	1	. 8
	Congo				:					-						3																				3
	Ethiopia	3									15			1							1		1				1							T		22
	Ghana	1		1						1		4	1		1	2		1					1.													11
	Кепуа	2			5	1.	1			1	1	2			1, 1,	4	1						4				1									22
	Madagascal	2 -		8			1			l																								\vdash	1	12
	Morocco	1	,					17.														†									-					. 1
	Niger												1				1				2	 	<u> </u>				. 1	•		1					1	3
	Nigeria	4			†		6 .					1	<u> </u>		1		-		1		7	1	2	٠				7			<u> </u>				1.	22
3.	Rwanda														,	2	1	-			<u> </u>	!	-											1	1	2
Afr	Saudi Arabia					4					1						1		1		2				 	1		Ī			1			1	1.	7
	Senegal	•						<u> </u>				T				T		1										1				T			1	2
	Sudan			2	1			•].	1	•	1		1	2	1			 									1			1	1	5
1	Tanzania	7	· · · · ·	T	1-	10	1			1		3	1	8	1	2	1	-t			1	1					. 3		<u> </u>		2		1	1	1	37
	Tunisia		-			<u> </u>	<u> </u>	<u> </u>	-		1	1		1	1	<u> </u>	1 -	1	1	1		1			1	1					 			 - 	+-	1
	Uganda	2		†	†	4	1	<u> </u>	8			8	1 -		 	1	+	<u> </u>	1	 	1	1 7	 	 	 		2		1	3	 	1		+	3	40
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L	Total	49	<u> </u>	27 06 —	30	130	- 67	12	\ <u> </u>	4		<u> </u>		14	7		8	7		 	17 — 25	8	12	3 - 15-	<u></u>	 	10	7	7	7	4	1	<u></u>	<u> </u>	8	404

Field	Agri	culture	& Fish	eries	Cor	nstruc	tion	Hea Indu	vy istry		·		Pub Wo	lic rks	Tra	ınsporta	tion		Pos Telec	tal Servi commun	ce & ication	Hea Wel	th & fare			ent		Ad	ministr	ition					
Country	Agriculture	Forestry	Animal Ilusbandry	Fisheries	Civil Engineering	Architecture	Earthquake Engineering	Steel & Iron	Machines	Mining	Light Industry	Chemical Industry	Electric Power	Gas & Water Supply	Land	Ports & Harbours	Marine	Tourism	Mail	Telecommu- nications	Radio & T.V.	Medicine	Health	Welfare	Atomic Energy	Business Management	Education	Economic Planning	Vocational Training	General Administration	Banking	Statistics	Public Relations	Others	Total
Argentina			1		1					3						5																			10
Bolivia	1			1						1										2														· .]	5
Brazil	17	3	3	4						2	8		1		11					2			1				5			•					57
Chile				1	1		4			1						5																			12
Colombia							3						. 7			1				2														İ	13
Costa Rica	1		1		5					5																								İ	11
Dominica	1																										L								1
Ecuador	2						1			12			3							1 .														1	19
El Salvador									6				1		1					1	5	_					1		2			<u> </u> 			17
Mexico	1			7																10	1				!					6		_			25
Nicaragua				4																															4
Paraguay	15	· · · 1	1																	2															19
Panama	1	-												-																					1
Peru			1.	8			-4						5		1					4						1									22
Trinidad Tobago	2												Ī .															1							3
Uruguay	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1										2																					Ī -			2.
Venezuela							1									1				2															4
Total	41	4	5	25	7		- 13		6	24	10		17		12	12		1		25	6		1			1	6	1	. 2	6				1	225
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				Countries,	Fields
(B)	Med	lical	Coopera	tion	
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Field	Health	& Welfare	
	Me	dicine	Total
Country	Teams	Instructor	:
Burma	- 3	12	15
Cambodia	3	32	35
Ceylon	9	11	20
China	6	5	11
India		1	1.
Indonesia	12	53	65
Korea	6	18	24
Laos		8	8
Malaysia (Malaya)	9	9	18
Nepal	7	5	12
Philippines	10	38	48
Thailand	10	160	170
Vietnam	12	43	55
Afghanistan		20	20
Ethiopia	2	13	15
Ghana	4	8	12
Iran	7	12	19
Kenya	10	26	36
Nigeria		5	5
Tanzania	4		4
Brazil	5	9	14
Paraguay		1	1
Total	119	489	608

Field		
	Education	Total
Country		
Burma	1	- 1
Ceylon	2	2
Indonesia	2	2
Malaysia (Malaya)	3	3
Pakistan	2	2
Philippines	2.	2
Singapore	2	2
Thailand	3	3
China	1	1
Iran	4	4
Kenya	2	2
Uganda	1	1
Total	25	25

(D) International Organizations

Field	Agri	iculturo	e & Fist	ieries	Cor	nstructi	ion	He: Indu	avy istry				Pul Wo		T	ranspo	rtation		Te	stal Service lecomme			alth & lfare			nt nt		Adr	ninistra	lion					
Country	Agriculture	Forestry	Animal Husbandry	Fisherics	Civil Engineering	Architecture	Earthquake Engineering	Steel & Iron	Machines	Mining	Light Industry	Chemical Industry	Electric Power	Gas & Water Supply	Land	Ports & Harbours	Marine	Tourism	Mail	Telecommu- nications	Radio & T.V.	Medicine	Health	Welfare	Atomic Energy	Business Management	Education	Economic Planning	Vocational Training	General Administration	Banking	Statistics	Public Relations	Others	Total
Indonesia				1																-															1
Philippines	2			4											4													1						1	12
Singapore				14																															14
Thailand	2			13	- 5			5	4	2	1					. 1		:									1	1				2		5	42
Vietnam										1																									1
China														<u> </u>			2			-															2
Ethiopia					1						-																								1
Others						:												,									<u> </u>	1		-	 	<u> </u>		2	3
Total	4			32	6			5	4	3	1		-		4	. 1	2					 	ļ				1	3	1	 	 	2	-	8	76
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Field	Ag	ricultur	e & Fis	heries	Co	onstruc	tion	Hea Indi	ıvy ıstry				Pu Wo	blic orks	T ₁	anspor	tation		T	stal Ser elecom ication	mu-	He We	alth & lfare					Adn	inistrat	ion					
Country	Agriculture	Forestry	Animal Husbandry	Fisheries	Civil Enginecring	Architecture	Earthquake Enginecring .	Steel & Iron	Machine	Mining	Light Industry	Chemical Industry	Electric Power	Gas & Water Supply	Land	Ports & Harbours	Marine	Tourism	Mail	Telecommunication	Radio & T.V.	Medicine	Health	Welfare	Atomic Energy	Business Managemen	Education	Economic Planning	Vocational Training	General Administration	Banking	Statistics	Public Relations	Others	Total
Burma									:																									1	1
China (Taiwan)			2														Ì																		2
Ghana	1										7																i								8
Saudi Arabia										18									-										-						18
Turkey										3												1													4
Total	1		2							21	7								Ī			1												1	33

Note: The number of experts in "G.G. Bases Plan" indicates number of those, who are sent whose expenses were born by recipient countries.

		Agric	ulture	& Fish	eries	Con	structi	ion	Heavy Indus	try				Public Works		Tr	ansport	ation		Postal Teleco	Service ommun	a & ication	Healti	h & We	elfare			*.	Admi:	nistrati	on					
Country	Field	Agriculture	Forestry	Animal Husbandry	Fisheries	Civil Engineering	Architecture	Earthquake Engineering	Steel & Iron	Machines	Mining	Light industry	Chemical Industry	Electric Power	Gas & Water Supply	Land	Ports & Harbours	Marine	Tourism	Mail	Telecommunication	Radio & T. V.	Medicine	Health	Welfare	Atomic Energy	Business Management	Education	Economic Planning	Vocational Training	General Administration	Banking	Statistics	Public Relations	Others	Total
Burma	Team	5																																'		5
Cumbadia	Team	6		• 4																																10
Cambodia	Instructor	15																					7												2	24
Ceylon	Instructor				10																															10
India	Team	14																								ļ					· ·					14
Hidia	Instructor	50			8																									-		T				58
Indo	Team				7					ľ																										7
Indonesia	Instructor				4								-					1			-														<u> </u>	4
	Tram								1							1		l			3			<u> </u>		 			<u> </u>						<u> </u>	3
Pakistan	Instructor	13																		-	11												<u> </u>	†	 	24
Divition	Team										i	4				1	1	t —							<u> </u>									 	_	4
Philippines	Instructor										<u> </u>	17	1													 								╁┈┈	 	17
0:	Team										<u> </u>	5																 	 			1	 	 	 	5
Singapore	Instructor	 										14		<u> </u>		1	1		1					-		\vdash			 					1	 	14
Thailand	Team	1				13	1			1						1					,								 				 	\dagger		13
Thanana	Instructor					15														·	11		11								· ·					37
China	Team											7																		·				1		7
	Instructor	٠.										10																								10
Korea	Team											5																							1	5
Horou	Instructor									-		4																							<u> </u>	4
Afghanistan	Instructor				. ,							11																				1	,	1		11
Ghana	Team	<u> </u>										4				-																1				4
	Instructor					1.1						18								. "												<u> </u>				18
Inne	Team																T				6									-		1			 	6
Iran	Instructor			l	·		1					9				:					3													1		12
Kenya	Team											5																				1		†	_	5
Kenya	Instructor							1				27												1	 	\vdash					 	 	ļ .	+	+	27
Nigeria	Team												i		4						4			ļ	1	†	: -					-		+	+	4
I long do	Team				:							5				1	1	† 			-				†			—	 	1		 	<u> </u>	+	+	5
Uganda	Instructor	1										-11				 	1	<u> </u>							1		<u> </u>	1	† :-	†	 	+	+	+	+	11
D	Team	1		1							1	4	1 .	1	 	1	1	 		-					1			†	 		 	╁┈	 	+	+	4
Brazil	Instructor					-				1		7					1	 .			-	 		ļ	 	1	t i	<u> </u>	╁	 		 		+	+	7
	Team				1		 	 						 		1		 			4	 	-	<u> </u>	1	 	1	1	 	 	 	+	 	+	+	4
Mexico	Instructor				1	1	1				 					1	1	 	<u> </u>		12	 	<u> </u>		†	 -		†	 	 	 	+	1	+	+	12
T-4-1	Team	25		4	7	13	1					39		-	1.	-	1	 			17	 	<u> </u>		 	 	 	 	 	1	 	+	7	+-	+-	105
Total	Instructor		:	1	22	15	ŀ			1.		128	 			 	1	<u> </u>	┞		37	 	18	 -	 	 	<u> </u>		-	 		+	+	+	+	300
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	Field	Agrici	ulture é	k l•ishe	eries	Consti	ruction	n	Indu	stry]		Publi	s	Tra	insport	ation		Postal Se Telecom	munica	tion	Health	& Wel	fare	1.		-	Λ.	Intinis	tration					
Area		Agriculture	Forestry	Animal Husbandry	Fisheries	Civil Engineering	Architecture	Earthquake Engineering	Steel & Iron	Machines	Mining	Light Industry	Chemical Industry	Electric Power	Gas & Water Supply	Land	Ports & Harbours	Marine	Tourism	Mail	Telecommunication	Radio & T. V.	Medicine	Health	Welfare	Atomic Energy	Business Management	Education	Economic Planning	Vocational Training	General Administration	Banking	Statistics	Public Relations	Others	Total
	Burma					1					17																									18
1	Cambodia	57	6		22	77	11			3	34	6	8	36			16	3	Ī		11						9		8		6				15	
ļ	Ceylon				5	9											7											$\neg \neg$		$\neg \neg$					1	22
	India	3			1	2				2	15		1	1		4	4																		2	36
1	Indonesia	. 5	3		11	43			8			19	10	12	6		8												i						7	133
(Laos	18				37					14					5																			2	76
.5	Malaysia	8		ļ		7				2	. 2		3	7			56	22			17					<u> </u>	<u> </u>									124
Asia		_	⊢—	<u> </u>		4		ļ	 		8			4											<u>. </u>	<u> </u>	<u> </u> -			<u> </u>						16
ļ	Pakistan	2	 	<u> </u>		73	<u> </u>	·	-		13	6		8	18		8]		14	4		<u> </u>			2		8		4			ļ	2	
	Philippines Singapore	14	├—	 	2	3 10	13	<u> </u>	 	3	16	2		\square	5		6				4		[ļ	ļ	-				5	 		-	-	60
]	Thailand	24	 	5	7	86	11		├		11			36	11		16	8				_			ļ	 	-		10			\vdash		 -	<u> </u>	31 242
1	Vietnam	3	$\vdash -$	+-		5		-	├					8	7		10				9	5					 							 	11	23
J	Korea	37	 	16				 	9					-		10	_					\vdash		├		 	1-		H			 			-	77
1	China	,	<u> </u>			7	5		8		9		_	11		70	36				6			<u></u>			\vdash			\vdash		-			1	82
İ	Sub Total	168	9	21	48	364	41	<u> </u>	25	10	158	24	12	123	47	19	157	33			61	9		<u> </u>	-	 	11		27		15	 			45	1,427
	Algeria		5		 		-	<u> </u>			_			_					1			-	-		-							 			 	5
Į.	U. A. R.	2			T-	5	8		1	ļ <u>.</u>	4									٠,	6			 		 	†								1	26
1	Congo															9	7												8							24
ı	Ethiopia	<u> </u>			<u> </u>		<u> </u>								·			-			32						1									32
=	Ghana	<u> </u>		 			<u> </u>		<u> </u>			6											ļ		<u> </u>	ļ									1	6
Africa	Iran	28	<u> </u>		<u> </u>	3	3				ļ	<u> </u>		1				* .				<u> </u>		ļ	<u> </u>	ļ		<u> </u>	9	<u> </u>		<u> </u>		<u> </u>	J	43
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Middle	Sudan	 		+	-	-	├		╁┈		 	4	1	15		12	-			-	 	-	 	}	 	 	+		 	 		 -	 -		├	18
≥	Tanzania	3	┢╧	+	 	9	<u> </u>		┼┈	1		1	<u> </u>			8		-	ļ	<u> </u>			 	-	 	 	+	 	┢──			├		 	╁	23
	Turkey	 	 	-	 	 	 				6			12				<u></u>		-		 	├	├	-		+	 	 			├	-	 	 	18
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1	Uganda													1							9		1	1		 	1	 	 	\vdash		 	1	 	1	9
	Sub Total	33	6		7	24	11		1	2	18	11	2	27		30	7				38	9						<u> </u>	27		1	1			1	255
	Argentina					1				I	5			5																						12
	Brazil				↓	<u> </u>		<u> </u>	<u> </u>	ļ <u>.</u>	6	5		6										ļ						\perp						17
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merica	Colombia	-	+-		 	1.5	ļ	<u> </u>	1-	 	7		<u> </u>	11				 	<u> </u>	<u> </u>	ļ	<u> </u>	 	<u> </u>	-	-	1	 	6	 		ــ	<u> </u>	 	 	29
Am	Paraguay Ecuador	3	5	+	+-	7	 	 	+	<u> </u>		ļ	ļ	5	4	4	 -	<u> </u>			<u> </u>	<u> </u>	ļ. —	ļ	ļ	-	 	 	ļ	⊢ —		┼	<u> </u>	<u> </u>	1	21
Latin		2	┿-	+-	$\dagger -$	+ -	 	-	+-	 	6	 	├	11		4	ļ	-		 	-	 	 		┼			-	 	 	 	 		-	+	12
1	Mexico	 -	╁	+	†	 	 	 	+	 	6				<u> </u>	 	 	 	 	 			+	 	+	-	-	+	 	┼	 	 	 	 	+	6
	Bolivia	2	1	1-	T	5	T	1	_	1	<u> </u>	2		2	<u>`</u> _	 				 	5	 	 	†—	+	 	1	+	1	 	1	+		 		20
	Trinidad Tobago	15	1	1	1	1	\vdash	<u> </u>	1-	<u> </u>	l	1		 		<u> </u>	_		 	 	 		+	 	-	-	+	-	╁	t		┼-		 	1	15
	Peru		2	1		T	— —	5		<u> </u>		2	-	. 15		 	5		 		12	 	1	1	1	1	1	 	1	+	+	+	 	 	1	42
\vdash	Sub Total	22	8			18	8	5		2		9		55	4	8	5				22	1	1		1	1	2		7			1_				207
	Grand Total	223	23	21	55	406	60	5	26	14	208	44	14	205	51	57	169	33			121	18	T				13		61		16				46	1,889
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Field	Agricu	lture	
Country	Teams	Instructor	Total
Cambodia	12	2	14
Ceylon	35	. 4	39
India	53	8	61
Indonesia	52	5	57
Laos	29	6	35
Malaysia	27		27
Nepal	17		17
Pakistan	6		. 6
Philippines	30		30
Thailand	23	3	26
Vietnam	9	3	12
Totai	293	31	324

Field	Agricu	llture	
Country	Teams	Instructor	Total
Cambodia	8	4	12
Indonesia	34	4	38
Thailand	23	8	31
Total	71	16	87

Field	Agri	culture	& Fish	neries	Соп	structio	on	Heav Indus	y try		·		Publi Work	c s	Tra	nsport	ntion		Postal Teleco	Service mmuni	& cations	Healt	ı & Welf	are				Adn	inistr	ation					
Country	Agriculture	Forestry	Animal Husbandry	Fisheries	Civil Engineering	Architecture	Earthquake Engineering	Steel & Iron	Machines	Mining	Light Industry	Chemical Industry	Electric Power	Gas & Water Supply	Land	Ports & Harbours	Marine	Tourism	Mail	Telecommunication	Radio & T. V.	Medicine	Health	Welfare	Atomic Energy	Business Management	Education	Economic Planning	Vocational Training	General Administration	Banking	Statistics	Public Relations	Others	Total
Cambodia	5	2																									9								16
India	49		15	1							5		2		2					2	-		11				11			. '					98
Laos	49		15	1	22	12				4	9			8	-					15	10	1	2				19								167
Malaysia	43			6		2					24		3		4		·			9		3	3				56								153
Nepal	4				3	2																					3								12
Philippines	99	3	14	14	7	1					18		4	8	2					3	1						7								181
Kenya	7	· ·		14	6	16					2		2		24						<u> </u> 		. ,				8		- 						79
Могоссо	22	12	3		15	- 5									1									,			2								60
Syria																:										:	2								2
Tanzanya	62	2	5	8	2	3					3				3								4				45								137
Zambia		1		·					1											6						4.	6								12
El Salvador		7					, ,																				26								26
Total	340	19	52	44	55	41				4	61		11	16	36					35	11,	4	20				194								943
1			55 —		Λ	 96	/	/		•		•	1	7/	Λ		36 —			– 46 -		\	24 -									• • • • • • • • • • • • • • • • • • • •	*******		

III. Overseas Technical Cooperation Centers

Country (Place)	Name of Center	Field and Subject	Number of Instructor	Agreement Signed
China (Taiwan)	Vocational Training Center	Steel and Canning, Welders, Machine Mechanics, Electrical Appliances Mechanical Draft	15 (5)	1969/12
India (Mangalore)	Marine Products Processing Training Center	Canning, Refrigerating, Fishing, Freezing, etc.		1962/3/31
India (Andhra Pradesh, Mysore, Kerala, Maharashtra)	Agricultural Demonstration Farm	Agricultural Techniques (Rice Growing), Machinery, Farm Management, Training	·	1964/12/17
Indonesia (Djakarta)	Technical Cooperation in the Field of Fishery Research & Education	Research on Preservation & Processing of Marine Products, Sea Fishery Research, Fishing Boat & Gear Research, Fishing Education	4	1969/7/18
Korea (Kyung-puk)	Institute of Technology	Mechanical Course, Chemical Course, Foundry Course	4	1967/10/25
Pakistan (Haripur)	Telecommunication Research Center	Telephone Exchange, Telegraph, Wireless Telecommunication, Transmission	4	1963/11/16
Philippines (Marikina)	Technological & Development Center for Cottage & Small Scale Industries	Forging & Small Machine Parts Manufacturing, Ceramics, Textile Fibercraft & Weaving, Woodcraft, Bamboo & Rattancraft, Consultation & Management	9	1966/9/29
Singapore (Singapore)	Prototype Production & Training Center	Machining, Tool & Die Making, Heat Treatment, Design & Drawing, Electroplanting, Welding Forging	7 (3)	1966/10/15
Thailand (Songhkla)	Technical Training Center for Road Construction	Design, Construction & Maintenance of Road & Operation of Machinery, Equipment used in Road Construction	2 (CP)	1964/11/16
Ghana (Tema)	Textile Training Center	Weaving, Dyeing including Simple Wax Printing & Finishing of Cotton Fabrics and Production Towels	7	1963/5/23
Kenya (Nakuru)	Training and Research Center for Small Scale Industries	Management Course: Technical Course: Tailoring & Dress-Making, Leather Working, Wood Working and Others	8	1964/7/30
Uganda	Vocational Training Institute	Machining, Sheet Metal Working, Welding and Flame Cutting, Machinery Fitting, Electorical Fitting and Electorical Installation	10	1968/6/28
Brazil (Recife)	Technical Training Center for Textile Industries	Blowing & Carding, Coma Drawing & Roving, Spinning & Twisting, Preparing of Weaving, Weaving, Testing & Quality Control	3	1962/3/28
Mexico (Mexico City)	La Escuela De Capacitacion en Comunicaciones Electricas	Microwave, Automatic Telegraph Exchange, Radio Communication, Carrier Transmission, System Design of Telephone Network	7	1967/7/25

Country (Place)	Name of Center	Field and Subject	Number of Instructor	Agreement Signed
Afghanistan (Kabul)	Training Center for Small Scale Indsutries	Grassware, Bicycle Assembling, Plastic Moulding		1961/3/15
Ceylon (Negombo)	Fisheries Training Center	Training Boat, Fishing Gear and Tackle, Marine Engine, Fishing Appliance and Others		1961/3/20
Pakistan (Dacca)	Farm Mechanization Training Institute	Agronomy, Soil and Fertilizers, Agricultural Machinery, Plant Protection and Horiticulture		1960/7/30
Thailand (Nondhaburi)	The Monguts Institute of Technology	Telephone, Telegraph, Wireless, Microwave, Radio, Television Broadcasting	(8) (CP)	1960/8/24
Thailand (Bangkok)	Virus Research Institute	Electron Microscope, Equipment for Serology, Equipment for Tissue and Others		1961/11/25
Iran (Karachi)	Training Center for Small Scale Industries	Machining, Sheet-Metal Working, Welding, Plastic Pipe and Others	(3) (ME)	1960/9/12
Cambodia (Battambang)	The Agricultural Technical Center of Friendship Between Japan and Cambodia	Improvement & Growing Techniques of Rice, Extension Service, Training for Farmers, Technical Guidance for Mechanized Farming		1964/7/6
" (Kampong-Cham)	The Livestock Breeding Center of Friendship Between Japan and Cambodia	Feeding, Management of the Breeding Stocks & Poultry; Proceeding, Utilization of the Livestock Products; Researches on Health & Hygiene of Livestocks; Feeding Improvement; Technical Training & Extension Service		91
37	The Medical Center of Friendship Between Japan and Cambodia	Diagnosis and Therapeutics. Extension Service. Researches and Experiments on Public Health.	(CP)	,,,
Iran (Teheran) (Not Yet Operated Now)	The Iran Telecommunication Research Center	Microwave, Wireless, Carrier, Outside Plant, Telegraph, Telephone, Broadcast and Radio Regulation	3	1971/3/29

Group Training Courses & Seminars in 1971 <u>₹</u>

	Subject of the Courses	Duration (N Month)	Institutions and Facilities	Starting and Terminating Dates
	tion and its	11 M	Uchihara International Agricul-	88
•	Extension Farm Machinery Utilization	11 M	=	5
4	Irrigation and Drainage	11 M	=	5
	Vegetable Crops Cultivation	11 M	=	28
	Coastal Fisheries	11 M	Misaki International Fisheries Training Centre, OTCA	4
	High Skilled Machinist	12 M	Higashi Yodogawa General Vocational Training Centre	7
	Offset Printing	Z.	Yamato Photo Process Mfg. Co., Ltd. & Shinko Art Incorporated	7
	Dentistry	12 M	Osaka Dental College	7
	Orthopedic Surgery and Rehabilitation	12 M	Osaka University	7
	Vocational Training Instructors (Machinery, Electric, Electronics & Woodworking)	12 M	Institute of Vocational Training	10 31
	Supervisory Training (Seminar)	$\frac{2^{1}}{2}$ M	=	10 23
	Public Health (in Japanese)	W LL	The Institute of Public Health	12
	Prevention and Treatment of Crime and Delinquency	3 K	UN Institute for the Prevention of Crime and Treatment of Offenders	19 18
	Artificial Insemination for Cattle (Liquid & Frozen Semen)	ж 9	The Fukushima National Livestock Breeding Station, Ministry of Agriculture & Forestry	1 31
	Animal Health	ж 9	National Institute of Animal Health, MAF	31
	Automobile Service Engineering	7 M	Nissan Technical Training Centre & Toyota Automobile Service Engineering School	1 17
	Carrier Telephony Engineering	Σ C	Nippon Telegraph and Telephone Public Corporation (NTI)	2
	Television Broadcasting Manage- ment	Z Z	Radio Regulatory Bureau, MPT	4 26
	Rice Cultivation Research	7 M	Central Agricultural Experiment Station, MAF	5
	Surveying and Mapping	Ж 9	Geographical Surveying Institute, Ministry of Construction	10 9
	Offshore Prospecting	×	Geological Survey of Japan, MITI	10 20
	Fresh Water Fish Culture and Propagation Research	81 82 M	Fresh-Water Fisheries Research Laboratory, Fishery Agency	15
	Teachers Training of Japanese	12 M	O.T.C.A.	50
	Water Works Engineering	3 M	Ministry of Health and Welfare	20 19
	Tuberculosis Control		Research Institute of Tuberculosis	31
<u> </u>	Marine Fisheries Research (1)	W 9	Tokai Regional Fisheries Research Laboratory, Fishery Agency	30
	Marine Fisheries Research (2)	6 M	±	15
	Short Wave Radio Engineering	2 M	Kokusai Denshin Denwa Co., Ltd. (KDD)	131
	Statistics (General Course)	Σ.	The Asian Statistical Institute	1 31
	Forest and Forest Product	17		

Courses	(M-Month)	Institutions and Facilities	4 5 6 7	8 9 10 11 12 47	12 47	1 2 3	
-	2 M	Ministry of Transport	5	4			
	3 M	Ministry of Agriculture and Forestry	10	6			
	5 <u>1</u> ™	Nagoya International Training Centre, OTCA	01				
	W 9	Osaka International Training Centre, OTCA	14		18		
	М 9	National Industrial Research Institute, Nagoya, MITI	15		8		
	4 E	Central Training Institute, Japan Broadcasting Corporation	15	15			· · · · ·
	31 M	* = 1.00 miles (1.00 miles	15	30			
	N M	Japanese National Railways	H	30			
	4 E	Geological Survey of Japan, MITI	H	31			· · · · · · · · · · · · · · · · · · ·
	ж :	Nippon Telegraph and Telephone Public Corporation (NTT)	-	30			
	4 M	Japanese National Railways	н	30	-		
9	E E	Industrial Products Research Institute, Kyushu, MITI	H		788		
ω ·	ж С	Industrial Research Institute, Osaka Prefecture	15	114			
U10	E	Japanese Organization for Inter- national Cooperation in Family Planning Inc.		41			
1 M	×	Ministry of Transport		92			
4 X	X	Bureau for Port and Harbours, Ministry of Transport		1 58			
71	2 M	Ministry of Transport, Japanese National Railways		1 30			<u> </u>
4	4 M	MITI & Overseas Electric Industry Survey Institute		1 25			
4	4 M			1 25			
12 M	×	Tax Bureau, Ministry of Finance		20 5			
2 ¹ 전	× .	Ministry of Agriculture & Forestry		1 15			
4	. 4	Institute for the Development of Agricultural Cooperation in Asia			27		
r,	×	Kokusai Denshin Denva Co., Ltd. (KDD)		1 30			
. m	S M	Nagoya International Training Centre, OTCA		1 50			
10 M	M	National Industrial Research Institute, Nagoya, MITI		p-1		9	9/30
$\frac{2^1}{2}$ M	Z.	Ministry of Education		6 20			
9	Ж 9	Ministry of Construction		15		4	
$11\frac{1}{2}$	Σ	International Institute of Seismology and Earthquake Engineering		15		8	8/31
- .	Ж.	Ship Bureau, Ministry of Transport		15		4	

		+		Starting	and Terminating D	הפחקת	
No.	Subject of the Courses	(M-Month)	Institutions and Facilities	4 5 6 7	8 9 10 11 12 471	2 3	- 1
59	Prevention of Narcotic Offenses (Seminar)	ΝΙ	National Police Agency		15 14		
09	Fire Service Administration	1 M	Fire Defense College, Fire Defense Agency		15 14		
61	Місгочате	S K	Nippon Telegraph and Telephone Public Corporation (NTT)		15 23		
62	Hydrographic Service	1 M	Ministry of Transport		20 19		
63	Administration of Criminal	3 M	UN Institute for the Prevention of Crime and Treatment of Offenders		17 16		·
64	Laboratory Animals	1 M	Central Institute for Experimental Animals		18 17		
69	Satellite Communication Engineering	E C	Kokusai Denshin Denwa Co., Ltd. (KDD)		20 19		
99	Vocational Training (Seminar)	ું ગુર	Institute of Vocational Training		1 15	·	
29	Telecommunication (Seminar)	7 N N	Administrative Director's Office of Telecommunications, MPT		114		
89	Glass Technology	6 M	National Industrial Research Institute, Osaka, MITI			19	
69	Mining Engineering (Metal Mining only)	8 8	Japan Mining Association			5/31	<u>~</u>
02	Microbiology	12 M	Osaka University		1	9/56	101
Ľ	Plastics Technics	9 W	Osaka Municipal Technical Research Institute		F	31	:-
72	Customs Technics	$\frac{1}{2}$ M	Ministry of Finance		15 30		•
23	Computer Technology	2 M	Ministry of Education		18 11		
47	Surgical Treatment of Pulmonary Tuberculosis	2 M	Research Institute of Tuberculosis		1	31	
75	Asian Highways Construction (Seminar)	M L	Ministry of Construction	:	위		
76	Administration for Seamen's Education	M H	Ministry of Transport		<u>*</u> I		
11	Trade Promotion	1 <u>12</u> M	World Trade Center of Japan		1 20		
78	Family Planning Leaders in Asia (Seminar)	¥ ⊒le	Japanese Organization for International Cooperation in Family Planning, INC		15 24		
79	Broadcasting Management (Seminar)	HIO X	Radio Regulatory Bureau, MPT		30		
8	Cancer Control	W 9	Ministry of Health and Welfare			5/30	
8	Industrial Standardization & Quality Control	ε Σ	Agency of Industrial Science & Technology, MTI & Japanese Standards Association		<u>r</u>	31	
82	Local Government	2 <mark>/</mark> 22 ∺	Local Autonomy College		10	31	
88	Planning of Family Planning Programmes (Seminar)	니2 포	Japanese Organization for Inter- national Cooperation in Family Planning, INC		10 24		·
84	National Government Administra-	31. ₹	National Personnel Authority		010	4/18	
	Foundry	¥ .	National Industrial Research Institute, Nagoya, MITI		15	7/20	
98	International Telegraph and Telephone Traffic	2 <mark>1</mark> ₩	Kokusai Denshin Denwa Co., Ltd. (KDD)		15_	31	
87	Bridge Engineering	2 ¹ 2 M	Ministry of Construction		15	핆	
88	Regional Development	2 M	Chubu Regional Development Head- quarters Prime Minister's Office		15	6/14	- T
68	Agricultural Cooperative	2 M	Institute for the Development of Agricultural Cooperation in Asia		15_	41	

No. Subject of the Smaller Enterprise 91 Ports & Harbours (Crime and Delinque 93 Fermentation Techn 94 Postal Executives 95 Textile Engineerin 96 Wood Industry Mach Engineering 97 Telephone Exchange 98 Waste Disposal Fac 99 Family Planning & Ho	Subject of the Courses Smaller Enterprise Management	Duration (M_Month)	TO STATE THE TAXABLE TO THE TAXABLE TO THE TAXABLE TO THE TAXABLE TO THE TAXABLE TO THE TAXABLE TO THE TAXABLE TO THE TAXABLE TO THE TAXABLE TO THE TAXABLE TO THE TAXABLE TO THE TAXABLE TO THE TAXABLE TO THE TAXABLE TO THE TAXABLE TO THE TAXABLE TO THE TAXABLE TO THE TAXABLE TO THE TAXABLE TO THE TAXABLE TO THE TAXABLE TO THE TAXABLE TO THE TAXABLE TO THE TAXABLE TO THE TAXABLE TO THE TAXABLE TO THE TAXABLE TO THE TAXABLE TO THE TAXABLE TO THE TAXABLE TO THE TAXABLE TO THE TAXABLE TO THE TAXABLE TO THE TAXABLE TO THE TAXABLE TO THE TAXABLE TO THE TAXABLE TO THE TAXABLE TO THE TAXABLE TO THE TAXABLE TO THE TAXABLE TO THE TAXABLE TO THE TAXABLE TO THE TAXABLE TO THE TAXABLE TO THE TAXABLE TO THE TAXABLE TO THE TAXABLE TO THE TAXABLE TO THE TAXABLE TO THE TAXABLE TO THE TAXABLE TO THE TAXABLE TO THE TAXABLE TO THE TAXABLE TO THE TAXABLE TO THE TAXABLE TO THE TAXABLE TO THE TAXABLE TO THE TAXABLE TO THE TAXABLE TO THE TAXABLE TO THE TAXABLE TO THE TAXABLE TO THE TAXABLE TO THE TAXABLE TO THE TAXABLE TO THE TAXABLE TO THE TAXABLE TO THE TAXABLE TO THE TAXABLE TO THE TAXABLE TO THE TAXABLE TO THE TAXABLE TO THE TAXABLE TO THE TAXABLE TO THE TAXABLE TO THE TAXABLE TO THE TAXABLE TO THE TAXABLE TO THE TAXABLE TO THE TAXABLE TO THE TAXABLE TO THE TAXABLE TO THE TAXABLE TO THE TAXABLE TO THE TAXABLE TO THE TAXABLE TO THE TAXABLE TO THE TAXABLE TO THE TAXABLE TO THE TAXABLE TO THE TAXABLE TO THE TAXABLE TO THE TAXABLE TO THE TAXABLE TO THE TAXABLE TO THE TAXABLE TO THE TAXABLE TO THE TAXABLE TO THE TAXABLE TO THE TAXABLE TO THE TAXABLE TO THE TAXABLE TO THE TAXABLE TO THE TAXABLE TO THE TAXABLE TO THE TAXABLE TO THE TAXABLE TO THE TAXABLE TO THE TAXABLE TO THE TAXABLE TO THE TAXABLE TO THE TAXABLE TO THE TAXABLE TO THE TAXABLE TO THE TAXABLE TO THE TAXABLE TO THE TAXABLE TO THE TAXABLE TO THE TAXABLE TO THE TAXABLE TO THE TAXABLE TO THE TAXABLE TO THE TAXABLE TO THE TAXABLE TO THE TAXABLE TO THE TAXABLE TO THE TAXABLE TO THE TAXABLE TO THE TAXABLE TO THE TAXABLE TO THE TAXABLE TO THE TAXABLE TO THE TAXABLE TO THE TAXABLE				- 1		Į	7.7	L	ŀ
	nterprise Management	(110 1101 111)	Institutions and Facilities	5 4	7 9	60	01 6	11	12	=	77	~
		3 M	Osaka International Training Centre, OFCA			····				2 -		4/19
	Ports & Harbours (Seminar)	73 73	Bureau for Ports & Harbours, Ministry of Transport								31	
	Prevention and Treatment of Crime and Delinquency (Seminar)	æ	Institute for the Prevention of Crime and Treatment of Offenders								3 12	N. >
	Fermentation Technology	رات ۳	Ministry of Education						-		7 17	N-1
	ecutives (Seminar)	Z NIM	Bureau of Posts, Ministry of Posts and Telecommunications							<u>∞ ⊲,</u>	₈₈	
	Textile Engineering (Weaving only)	5[5 3 ™	Nagoya International Training Centre, OTCA			 _				6		7/29
	Wood Industry Machinery Engineering	TE E	Industrial Research Institute, Aichi Prefecture							유		2/20
<u> </u>	Telephone Exchange Engineering	3 M	Nippon Telegraph and Telephone Public Corporation (NTI)				<u></u> .			음	_ _	5/10
· · · · · · · · · · · · · · · · · · ·	Waste Disposal Facilities	3 X	Ministry of Health and Welfare	-			·					1 5/30
	Family Planning (Seminar)	1 x	Japanese Organization for International Cooperation in Family Planning								н]	[22
-	City Planning & Housing	Ж	Ministry of Construction	-			·-				1	3
	Coins, Decoration Manufacture, Metal Analysis & Precious Metal Refining	۲ ۳	Mint Bureau, Ministry of Finance		. <u></u>					·—		1/20
102 Public Ad on Women'	Public Administration Officers on Women's Problems (Seminar)	1. N E	Ministry of Labour	·	 .						<u>1</u>	4/10
103 Railway S	Railway Signal & Communication	4 N	Japanese National Railways								<u> </u>	6/30
104 Telecommu (Seminar)	Telecommunication Development (Seminar)	2 N	Ministry of Posts & Telecommunics-tion									े श

