

No. 003

インドネシア国看護教育プロジェクト
計画打合せチーム報告書

昭和54年8月

国際協力事業団
医療協力部

JAPAN INTERNATIONAL COOPERATION AGENCY

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国際協力事業団

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はじめに

わが国のインドネシア国に対する看護教育分野における協力は、昭和53年10月に当事業団が派遣した看護教育協力実施協議チーム（勝沼晴雄団長）と同国保健省関係者の間で取りきめた討議議事録にもとづき開始されたが、本件計画打合せチームは、とくに今年度（昭和54年度）の機材供与、専門家派遣、研修員の受入及び中堅技術者養成対策等の協力内容について、同国保健省関係者と具体的な計画の立案を行うため、昭和54年5月16日から同年5月31日までの期間派遣したものである。

なお、本プロジェクトについては、保健医療協力事業として最初の試みである、中堅技術者養成対策費によるプログラムが同国内で実施されることとなり、その成果が期待される場所である。

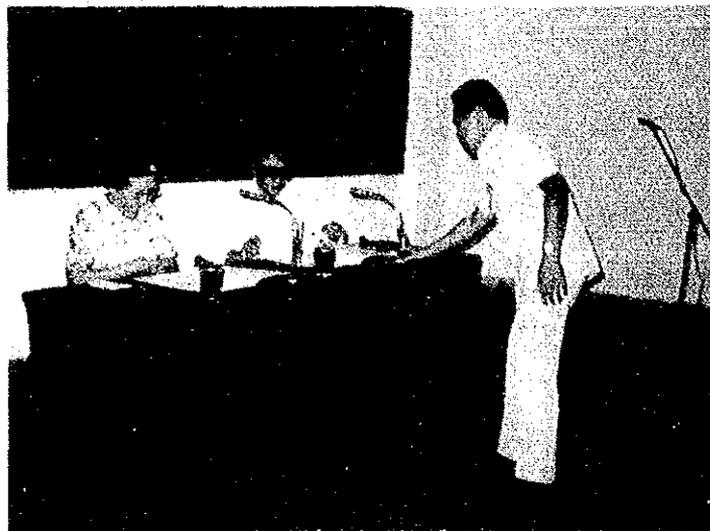
本報告書は、本件計画打合せチームの同国保健省関係者との打合せの結果をまとめたものである。

ここに、計画打合せチームの団長はじめ団員の方々、ならびに計画打合せチームの派遣にご協力をいただいた関係各機関に深甚なる謝意を表するとともに、今後の本プロジェクト協力の実施にあたっては、なお一層のご理解とご協力をお願いする次第である。

昭和54年8月

国際協力事業団

理事 長谷川 正男



追加の R/D に署名する永野団長と

Dr. H. Herman Soesilo

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I 計画打合せチーム派遣の経緯及び目的

昭和52年7月に派遣された医療協力事前調査チーム（勝沼団長）により、看護教育分野での協力の可能性が指摘され、この指摘にもとづいて、更に具体的にはどのような協力が可能であるかを調査するため昭和53年1月から2月にかけて約1カ月間永野、清水両専門家が派遣された。また、看護教育施設調査のため、昭和53年8月に看護教育施設建設計画事前調査団（平山団長）が派遣された。

これら二つの調査の結果をふまえて、いよいよ協力を開始することができる見通しが立ったため、昭和53年10月に討議議事録（R/D）の署名交換を目的として実施協議チーム（勝沼団長）が派遣された。

本件計画打合せチームは、このR/Dにもとづいて、本年度（昭和54年度）の具体的な協力計画の作成のため派遣されたものである。

Ⅱ 計画打合せチームの編成

- 団 長 永 野 貞
財団法人国際看護交流協会理事
- 団 員 伊 藤 暁 子
厚生省看護研修研究センター教務科長
- 団 員 野 福 文 徳
国際協力事業団医療協力部医療第二課職員

Ⅲ 計画打合せチームの日程

| 日 | 時間 | 内容 |
|----------|-------|--|
| 5月16日(木) | 10:30 | 成田発 JL711 シンガポール経由 |
| | 18:05 | ジャカルタ着 |
| 5月17日(木) | 9:00 | 日本大使館表敬訪問 熊谷公使，市川書記官 JICA ジャカルタ事務所，挨拶及び打合せ 官本所長，佐藤所員 |
| | 11:00 | 保健省教育訓練センター 日程打合せ及び技術協力（とくに中堅技術者養成対策費） について説明と討議 市川書記官，佐藤所員，岡崎JICA企画部課長代理， 宮島JICA経理部課長代理，Dr. Laksman， Dr. Wathimena，Mr. Sutia，Mrs. Fardiah， Dr. Rampen（保健省計画局），Mr. Radiat（病院課長）， Mr. Rusdi（看護課長）， |
| 5月18日(金) | 8:30 | 保健省教育訓練センター 昭和54年度機材供与，専門家派遣，研修員受入及び中堅 技術者養成計画について討議 Mrs. Fardish，Miss. Walsh Barbara（WHO専門家）， Miss. Yip（WHO専門家） |
| 5月19日(土) | 8:30 | 保健省教育訓練センター ①計画打合せの内容について説明及び討議，無償資金協力 に関する討議（特に土地問題） 佐藤所員，岡崎課長代理，Dr. Herman（保健省教育訓 練センター所長） |
| | 11:00 | ②昭和54年度機材供与，専門家派遣，研修員受入及び中 堅技術者養成計画について討議 |

| | | |
|----------|-------|---|
| | | Mrs. Fardiah 他 |
| | 19:00 | ホテル・サーリーパシフィック内レストラン「古里」 インドネシア国における保健医療事情について討議 金光, 半田, 山田各専門家, 市川書記官他 |
| 5月20日(日) | | 休日 |
| 5月21日(月) | 8:30 | 保健省教育訓練センター 討議 Mrs. Fardiah 他 |
| 5月22日(火) | 8:30 | " |
| 5月23日(水) | 8:30 | " |
| | 16:00 | インドネシア国助産婦協会視察 永野団長, 伊藤団員 |
| 5月24日(木) | | 休日 |
| 5月25日(金) | 8:30 | 保健省教育訓練センター 討議及び技術協力内容の決定 Mrs. Fardiah 他 |
| | 13:00 | JICA ジャカルタ事務所 中堅技術者養成対策費について検討 田中所員, 野福団員 |
| | 16:00 | プレジデントホテル 討議結果の総まとめ 市川書記官, 佐藤所員 |
| 5月26日(土) | 8:30 | 保健省教育訓練センター 最終討議及び作成書類の決定 Mrs. Faradiah 他 |
| 5月27日(日) | | 休日 |
| 5月28日(月) | 8:30 | 日本大使館 追加R/D原案修正及びタイプ 市川書記官, 野福団員 |

| | | |
|----------|----------|--|
| | 9:00 | JICA ジャカルタ事務所 打合せ 佐藤所員, 永野団長, 伊藤団員 |
| | 10:30 | 保健省教育訓練センター ①打合せ 永野団長, 伊藤団員 |
| | 12:00 | ②追加R/Dの署名 永野団長, Dr. Herman 他 |
| 5月29日(火) | 9:00 | R. R. I (ラジオインドネシア), Media Production Center 家族計画プロジェクト見学 半田専門家, 山田専門家, 伊久代氏(ローカルスタッフ) |
| | 11:00 | JICA ジャカルタ事務所 計画打合せの結果報告 宮本所長, 佐藤所員 |
| | 12:00 | レストラン「神戸」 宮本所長主催昼食会 |
| | 19:00 | レストラン「バハリ」 永野団長主催夕食会 宮本所長, 市川書記官他 |
| 5月30日(水) | 10:30 | 日本大使館 計画打合せの結果報告 市川書記官 |
| | 19:35 | ジャカルタ発JL712 帰途 |
| | 5月31日(木) | 07:05 |

Ⅳ 計画打合せの内容

1. 計画打合せの対処方針

本計画打合せチームは、派遣に先立って「インドネシア国看護教育プロジェクト計画打合せチーム対処方針」を作成し、この方針に則ってインドネシア国側と計画打合せを行うことにした。

同「対処方針」は次のとおりである。

インドネシア国看護教育プロジェクト計画打合せチーム対処方針

1) 本チームは主として下記事項に関する54年度事業計画につきイ側と具体的協議を行う。

- (1) 機材供与計画について
- (2) 専門家派遣計画(チーム・リーダーを含む)について
- (3) 研修員受入れ計画について
- (4) 「中堅技術者養成対策費」計画について
- (5) 「中堅技術者養成対策費」についてのR/Dの1部修正について

2) 本チームのイ側と具体的協議を行うに際しては、次のラインで対処するものとする。

(1) 機材供与計画

チームが携行する機材リストをベースにイ側よりA4フォームの取付を行う。4,000万円を限度(輸送費込み)とする。又55年度以降の各年度における供与機材計画についてもイ側の基本的考え方及び主要機材につき打診を行う。

(2) 専門家派遣計画

- チーム・リーダー、9月を目途に国際看護交流協会永野理事を1年の予定で派遣する。
- 専門家(又は調整員)、チーム・リーダーを補佐し、業務調整を主たる任務とする者を同時期に派遣する。
- 看護教育専門家、必要に応じ約1ヶ月派遣する用意があるので、イ側と具体的に協議する。
- 中堅技術者対策費関係JICA職員、研修計画実施時期に合せ、主として経理面を担

当する J I C A 職員を短期間派遣する。

(3) 研修員受入れ計画

看護教育事情視察 1 名，看護教育 1 名の計 2 名を同時に短期間（2 週間位）且つ 9 月までに受入れる用意がある旨コミットし，正式要請書の取付を行う。又，もう 1 名の追加については，単発枠内にて改めて正式要請越す場合には検討する用意がある。

(4) 中堅技術者養成対策費計画

本プロジェクトは，看護教員を養成する指導スタッフ（カウンターパート）に対する技術移転及び看護教員（中堅技術者）に対する技術普及の双方を組合せて一貫性ある運営を行うことが，効果的であるとの観点から，ローカルコストの 1 部をわが方が特に負担し，中堅技術者の養成に協力するものであり，又，イ側の自助努力を重視する建前から弾力的に対応し，次年度以降の日本側負担は段階的に減少し，プロジェクト終了時には，イ側が自力で運営できることを期待する旨，イ側に説明し，先方の研修計画（対象，カリキュラムの内容，時期，規模，実習小旅行地等）につき説明を受け，その計画案（又は骨子）を収付ける。その際，必要に応じ，次のラインでアドバイスを行う。

(i) 対象 現役の P K 校看護教員

(ii) 時期及び規模 本年度後半の適当な時期とし，期間は約 1 ヶ月程度。場所はジャカルタ。

(iii) 講師 保健省等の行政官，医大教授，病院総婦長，P K 教員養成校の教官，保健所長等。

(iv) 実施小旅行 研修の一環として，保健所及び病院を利用し実習を行う。

（家族計画 マスメディア・プロダクション・センターの視察）

(v) 経費負担 わが方は 1 4,8 0 9 千円の範囲内で次の費目に限り負担する。

a. 研修参加旅費 研修員を各地よりジャカルタに集めるための旅費

（研修中の手当は負担出来ない）

b. 教材費 現地語テキスト等の作成，印刷及び購入費

（テキスト作成のためタイピストの臨時雇上げ賃は負担可能）

c. 実習旅費 研修期間中に研修者が，関係施設で実習を行うための旅費

（フィールド・トレーニングに際しての車の燃料費は負担可能）

d. 研修資費 実習，実験を行うために必要な資材，消耗品の購入費

- e, 指導同行旅費, 実習旅行に際し, 指導教官の同行旅費
 - f, 特別講師謝金, 大学研究所等から講師を招き, 特別講義を行うための臨時謝金
- (h) 本件経費の支出は, 別途決裁中の中堅技術者養成対策費実施要綱に基き, J I C A ジャカルタ事務所長が行う。イ側において準備すべき必要な正式書類の具体的内容については, 追って同所長よりイ側に連絡を行う。

(5) R/Dの修正

別紙案をベースにR/Dの修正文書の作成署名を行う。

- 3) 本チームは帰国に際し, 上記の諸点に関するイ側との協議の要点を在イ大使館を通じ, 本省に報告する。

2. 計画打合せの概要

本チームのインドネシア国側との詳しい計画打合せの内容は, 3.計画打合せの内容とおりであるが, その概要は次のとおりである。

1) 専門家派遣について

本年度(昭和54年度)は, 長期専門家2名及び短期専門家1名を派遣する。長期専門家のうち1名はチームリーダーで, 永野貞(国際看護交流協会理事)氏が, 9月中旬から1カ年派遣される予定で, もう1名は, 調整員としての役割を受け持つ専門家で, 会津碩嗣(メヂカルフレンド社)氏が8月中旬から2年間派遣される予定となっている。また, 短期専門家1名は, 昭和55年2月頃, 3カ月以内で, 外科看護の専門家が派遣される予定である。

2) 研修員(カウンターパート)受入

本年度は, 9月から1年間小児看護の分野で1名, さらに昭和55年3月から1~2カ月間看護学校管理視察の分野で2名を受入れる予定である。

3) 機材供与

本年度供与機材の内容は3.(3)機材供与のとおりである。

4) 中堅技術者養成対策費について

このプロジェクトは本年度(昭和54年度)から別紙1に規定する中堅技術者対策費が使えることとなった。本年度予算は, 14,809千円である。

本中堅技術者対策費に関するインドネシア国側との話合いの内容は次のとおりである。

本計画に打合せチームが派遣される以前の本年4月に、別紙2のとおり、在インドネシア国日本大使館から、インドネシア国保健省教育訓練センター所長 Dr. Herman Soesilo 宛、この中堅技術者対策費について通知された。

インドネシア国側は、この通知に対して、別紙3のとおり、費用の見積り書を5月18日に日本大使館に提出した。これを英語に訳したものが別紙4である。

このインドネシア国側から提出された見積り書を本計画打合せチーム、大使館、JICA ジャカルタ事務所で検討した結果、①費用の見積り額が予算に満たない ②研修員の日当が費用に含めてある ③研修員の航空賃が平均としては高額すぎるのではないか…等が判明したので、本計画打合せチームは、インドネシア国側に対して、口頭で、研修員の日当は出せない旨説明するとともに、インドネシア国側から中堅技術者対策費の概要についての説明の要求があったので、別紙5のとおり、費目についての仮訳を提出した。また、具体的に誰が支出を行うのかなど実際にこの中堅技術者対策費を支出するときに必要な手続きについて質問があったが、この件に関しては、現在、JICA ジャカルタ事務所と検討中である旨答えた。しかし、この対策費の申請に係る基本的な手続きについては、別紙6のとおり説明した。

インドネシア国側が提出した見積り書に関しては、中堅技術者養成プログラムとして今年度は何を行うのかという技術協力面での具体案がでてから、このプログラムに則して、JICA ジャカルタ事務所と相談し、別紙7のとおり、インドネシア国側が提出した見積書を基礎として、本計画打合せチーム側で見積書を作成した。

インドネシア国側から、この中堅技術者養成対策費については、今年度に入ってから聞いたことであり、これに係るカウンターバッチェットの用意は、来年度からは予算要求ができるが、今年度は一切できない。したがって、研修員の宿泊施設は既存の建物を使うので問題はないが、日当は今年度はぜひ出してほしいとの強い要請があった。

インドネシア国側の説明によれば、保健省の公務員が国内旅行をするときは、旅費が給与以外に次のとおり支給されているとのことである。

Travel Allowance (旅費)

1. Ticket (航空賃)

| | | |
|------------------------------|---|-------------------|
| 2. Hotel Charge (宿泊費) | } | IV Rp. 2 1,0 0 0 |
| | | III Rp. 1 8,0 0 0 |
| 3. Perdiem (日当) | | II Rp. 1 4,5 0 0 |
| | | I Rp. 1 1,0 0 0 |
| 4. Transportation (交通費) | } | IV Rp. 2,0 0 0 |
| | | III Rp. 1,5 0 0 |
| | | II Rp. 1,2 5 0 |
| | | I Rp. 1,0 0 0 |

中堅技術者養成対策費の支出費目については、本チームとしては初めてのケースであるので、見積書中、どの費目が支出できて、どの費目が支出できないかは、現在は即答できない。それは、帰国後の検討課題である。帰国後早急に各費目について支出できるかどうかを検討して、その結果を、JICAジャカルタ事務所を經由して回答すると答えた。

5) R/Dの修正について、

本チームが持参した追加R/Dの原案について、インドネシア国側から「1頁目の、at Jakarta以降は、自明のことであり不要と思われるので削除したい」との申し入れがあり、この件について、在インドネシア国日本大使館、JICAジャカルタ事務所と本チームとで検討した結果、the Record of Discussions between …… signed on 3rd of November, 1978で、追加修正されるR/Dが特定されるので、削除しても問題がないとの結論に達したため、削除することとした。その他の訂正、削除はなく原案どおりである。

SUPPLEMENTARY NOTE ON THE RECORD OF DISCUSSIONS
BETWEEN THE JAPANESE IMPLEMENTATION SURVEY TEAM
AND THE AUTHORITIES CONCERNED OF THE GOVERNMENT
OF THE REPUBLIC OF INDONESIA ON THE TECHNICAL
COOPERATION FOR THE NURSING EDUCATION PROJECT

The Japanese Cooperation Planning Survey Team (hereinafter referred to as "the Team") organized by the Japan International Cooperation Agency (hereinafter referred to as JICA) had a series of talks with the authorities concerned of the Government of the Republic of Indonesia.

As a result of the talks, the Team and the Indonesian authorities concerned agreed to recommend to their respective Governments to add the matters referred to in the document attached hereto to the Record of Discussions between the Japanese Implementation Survey Team and the authorities concerned of the Government of the Republic of Indonesia on the Technical Cooperation for the Nursing Education Project signed on 3rd of November, 1978 at Jakarta between Professor Haruo Katsunuma and Drs. Sutia Anggadihardja.

Jakarta, May , 1979

Sada Nagano
Team Leader,
Japanese Cooperation Planning
Survey Team,
JICA

Director,
Education and Training
Centre,
Ministry of Health

X. PROVISION OF SPECIAL MEASURES

1. For fostering the smooth promotion of the Project, in accordance with the laws and regulations in force in Japan, the Government of Japan will take necessary measures through JICA to finance a part of the following expenditures within the Republic of

Indonesia:

- (1) Expenditures for making teaching materials;
- (2) Travel allowance of training tour;
- (3) Travel allowance of field training for instructors and trainees;
- (4) Special instructors' fees;
- (5) Materials for trainings.

2. The amount of the above-mentioned financing through JICA will be reduced step by step in parallel with the self-help efforts on the Indonesian side which will continue to be increased every year during this cooperation.

(別紙1)

中堅技術者養成協力事業実施要綱を次のとおり定める。

昭和54年5月15日

国際協力事業団

総裁 法眼晋作

国協達第21号

中堅技術者養成協力事業実施要綱

(趣旨)

第1条 この要綱は、国際協力事業団(以下「事業団」という。)が行う中堅技術者養成協力事業(以下「養成協力事業」という。)の実施に関し必要な事項を定めるものとする。

(養成協力事業)

第2条 養成協力事業とは、保健医療協力事業及び農林業協力事業の実施にあたり、事業団が派遣する専門家により移転された技術の伝達を受け、その技術の国内普及を担当することとなる中堅技術者(看護教員、農業普及員等をいう。以下同じ。)の養成について、相手国政府等がこれら中堅技術者の養成費用を負担することが困難であると認められる場合に、受講者の研修参加促進、教材の整備及び実習の強化充実等を中心とした中堅技術者養成に協力することをいう。

2 養成協力事業は、中堅技術者養成対策費(以下「養成対策費」という。)をもって実施するものとする。

(要件)

第3条 養成協力事業は、次の各号に掲げる要件を満たす場合に限り、行うことができるものとする。

- (1) 相手国政府又はそれに準ずるもの(以下「相手国政府等」という。)からの要望があるものであって、かつ相手国政府等が、その費用の全額を負担することが困難であると認められること。

(2) 中堅技術者の養成協力にかかるものであって、その結果移転した技術が普及することにより広く国民の健康増進、所得の向上、食糧増産及び社会福祉の向上に資するものであると認められること。

(申 請)

第4条 養成協力事業の申請は、海外事務所長（海外事務所が存在しない国にあつては、当該プロジェクトの専門家。以下「海外事務所長等」という。）が行うものとする。

2 海外事務所長等は、申請に当たって、当該養成協力事業に関し、相手国政府等及び関係専門家と調整を行うものとする。

3 海外事務所長等は、次の各号に掲げる書類を添付して、総裁に申請するものとする。

- (1) 相手国政府等の要望書
- (2) 中堅技術者訓練計画書
- (3) 経費概算見積書
- (4) その他総裁が必要と認める書類

(認 定)

第5条 総裁は、申請書を審査し、当該養成協力事業が、第3条に掲げる要件を満たし、かつ適当であると認める場合は、養成協力事業を認定し、予算の範囲内で養成対策費の支給額を決定して、海外事務所長等に通知するものとする。

(養成対策費の種類とその用途)

第6条 養成対策費の種類は次の通りとし、その用途は別表第1による。

- (1) 直接経費
 - イ 研修参加旅費
 - ロ 教材費
 - ハ 実習諸費
- (2) 研修諸費
 - イ 研修資材費
 - ロ 指導同行旅費
 - ハ 特別講師謝金

(支給及び会計事務処理)

第7条 養成対策費は、海外事務所長又は会計役の業務の委任を受けた者（以下「会計役」と

いう。)に支給するものとする。

- 2 会計役は養成対策費の支給を受けた場合は、当該費用に係る銀行口座を開設し、他の前渡金と区分して適正に経理するものとする。

(報告)

第8条 会計役は、各年度末に当該年度に係る養成協力事業実施報告書を総裁に提出するとともに、当該養成教育事業が完了したときは速やかに養成協力事業の完了報告書を総裁に提出するものとする。

- 2 総裁は、養成協力事業の進捗状況に関し、適宜会計役に報告を求めることができる。

(その他)

第9条 この要綱によりがたい場合、又は特別の事情が発生した場合は、会計役は総裁の承認を得て、この要綱の定めるところと異なる処理を行うことができる。

附 則

この要綱は、昭和54年5月15日から施行する。

別表第1

| 支出費目 | 使 途 |
|-----------|--|
| 1. 研修参加旅費 | 受入国国内各地から、広く研修受講者を研修実施機関へ集めるための旅費(運賃・日当・宿泊料) |
| 2. 教材費 | 現地語テキスト等の作成、印刷及び購入費 |
| 3. 実習旅費 | 研修期間中に研修受講者が、関係プロジェクト、その他関連機関施設等を実習・見学するための旅費(運賃・日当・宿泊料) |
| 4. 研修資材費 | 研修実施機関が実験、実習を行うために必要な消耗品、資材等の購入費 |
| 5. 指導同行旅費 | 研修受講者の実習旅行に際し、指導教官が同行するための旅費(運賃・日当・宿泊料) |
| 6. 特別講師謝金 | 大学、研究所等から講師を招き、特別講義等を行うための臨時謝金 |

(別紙 2)

004

April 26, 1979

Dr. Herman Soesilo
Head
Education and Training Center
Jakarta

Dear Sir,

OTA-62 Nurse Training Programme

Referring to the meeting between you and Mr. K. Ogura, leader of the Survey Team on the 27th of February 1979 and my letter No. 61/TH/79 dated April 26, 1979, I would like to inform you that the Government of Japan has provided a fund for nurse teacher training in Indonesia.

This fund will be continuously provided for at least four years from this year but will decrease gradually in amount. The allocation for 1979/80 is 14 million yen.

This fund, which is to be expended in Indonesia, can be used for the following items :

1. Preparation of Teaching Material and Equipment
2. Travel charge (for participation and for field programme, for participants and for lecturers)
3. Honorarium for Lecturers

As this is the first time for the Government of Japan to provide this category of budget in our cooperation programme, the Japan International Cooperation Agency (JICA), the implementation body of the government's overseas cooperation programme, is still under study about its details for implementation.

Nevertheless if you could accept the above proposal, in principle, I would like to ask you to draft a plan of training programme and to make cost estimation based on your standard within the above limitation and let us know it at your earliest convenience.

Thanking you for your cooperation,

Sincerely yours,

K. Ichikawa
First Secretary
(Health and Welfare)

| | |
|-------------------------|--|
| c.c. Dr. Soejoto | - Secretary General Department of Health |
| Dr. Hapsara | - Head, Planning Bureau Secretariat General |
| Drs. Abd. Muluk Djailil | - Chief of International Affairs, Secretariat General |
| Mrs. Fardiah Yasin | - Chief, Planning JDivision PUSDIKLAT |
| JICA | |

(別紙 3)

PERINCIAN BIAYA PROGRAM PENEKATAN
USAHA GUPH M. DALAM RANGKA KERJA
SAMA JEPANG (DIF. EK. dan YTA 62).--
(15 orang, 2 bulan 3 angkatan)

• Gaji Gaji

| | | |
|---|--------------------|-----------------|
| Honorarium pelaksana 5 orang x 3 bl x Rp.30.000,- | = Rp.360.000,- x). | |
| " pengajar 480 jam @ Rp.740,- | = Rp.360.000,- x). | |
| " R.P. 100 jam @ Rp.2.000,- | = Rp.200.000,- x). | |
| " Pembantu 5 orang x bl x Rp.20.000,- | = Rp.200.000,- x). | Rp. 1.000.000,- |

• Bahan :

| | | |
|------------------------------|-----------------|---------------|
| Alat-alat tulis | = Rp. 600.000,- | |
| alat/bahan praktek | = Rp. ? x). | Rp. 600.000,- |

• Perjalanan :

| | | |
|---------------------------------------|----------------------|----------------|
| Tiket peserta 15 orang x Rp.120.000,- | = Rp.1.800.000,- x). | |
| Tiket pengajar 5 orang x Rp.100.000,- | * Rp. 500.000,- x). | Rp.2.300.000,- |

• Lain -lain :

| | | |
|---|----------------------|-----------------|
| - Obat-obatan | = Rp. 200.000,- | |
| - Kendaraan bensin | = Rp. 240.000,- | |
| - P o s | = Rp. 150.000,- | |
| - Dokumentasi/ pengandaan | = Rp. 500.000,- x). | |
| - Lembar dll. | = Rp. 300.000,- | |
| - Perdiem pengajar 10 x Rp.5 hari x Rp.10.000,- | = Rp. 500.000,- x). | |
| - Perdiem peserta 15 x 60 hr x Rp.3.000,- | = Rp.2.700.000,- x). | |
| - Perdiem persiapan 8 x 7 hr x Rp.10.000,- | = Rp. 560.000,- x). | |
| - Perdiem fellow yg 8 x 5 hari x Rp.10.000,- | = Rp. 400.000,- x). | |
| - Field trip | = Rp. 560.000,- x). | |
| | | Rp. 6.110.000,- |

Jumlah untuk 1 angkatan :

Rp.10.070.000,-

Keterangan :

| | | |
|--------------------|-----------------------------|--------------------|
| x). Bantuan Jepang | Rp.8.520.000,- x 3 angkatan | = Rp. 25.740.000,- |
| Dep.Kes. | Rp.1.490.000,- x 3 angkatan | = Rp. 4.470.000,- |
| | | Rp.30.210.000,- |

(別紙4) SPECIFICATION OF EXPENDITURE FOR NURSE TEACHERS
DEVELOPMENT PROGRAM UNDER THE SCHEME OF JAPAN'S
COOPERATION (DIP PK and OTA 62)
(15 persons, 2 months, 3 shifts)

I. Wage/Salary

| | | |
|--|-----|-----------|
| Executives' honorarium 5 persons x 2 months x Rp.30,000 | Rp. | 300,000.- |
| Lecturers' honorarium 480 hours a Rp.740 | Rp. | 360,000.- |
| Resourse Persons' honorarium 100 hours a Rp.2,000.- | Rp. | 200,000.- |
| Assistants' honorarium 5 persons x 2 months x Rp.20,000.- | Rp. | 200,000.- |

II. Materials

| | | |
|---------------------------------|-----|-----------|
| Stationeries | Rp. | 600,000.- |
| Practical Instruments/materials | | |

III. Tour

| | | |
|---|-----|--------------|
| Participants' ticket 15 persons x Rp.120,000 | Rp. | 11,800,000.- |
| Lecturers' tickets 5 persons x Rp.100,000 | Rp. | 500,000.- |

IV. Others

| | | |
|---|-----|-------------|
| Medicines | Rp. | 200,000.- |
| Transport Gasoline | Rp. | 240,000.- |
| Mail Service | Rp. | 150,000.- |
| Documentation/supply | Rp. | 500,000.- |
| Overtime etc. | Rp. | 300,000.- |
| Perdiem Lecturers 10 x 5 days x Rp.10,000 | Rp. | 500,000.- |
| Perdiem Participants 15 x 60 days x Rp.3,000 | Rp. | 2,700,000.- |
| Perdiem Preparation 8 x 7 days x Rp.10,000 | Rp. | 560,000.- |
| Perdiem follow up 8 x 5 days x Rp.10,000 | Rp. | 400,000.- |
| Field Trip | Rp. | 560,000.- |

TOTAL FOR 1 SHIFT Rp. 1,490,000.- Rp. 8,580,000.-

REMARKS : Japan's aid ...Rp.8,580,000.- x 3 = Rp.25,740,000.-
Ministry of Health...Rp.1,490,000.- x 3 = Rp.4,470,000.-

TOTAL... Rp.30,210,000.-

TRANSLATED TENTATIVELY FROM
THE OUTLINE

1. Travel Allowance

Travel allowance for participants/trainees who come from the place they live to the training facilities.

2. Expenditures for making teaching materials

Expenditures for making, printing and purchasing text books in the Indonesian language (on the spot language text books), etc.

3. Travel Allowance for training tour

Travel allowance for participants/trainees to observe the related related projects and/or facilities as a practice in the training course.

4. Materials for trainings

Expenditures for purchasing consumption goods and materials etc., necessary for experiments and practices carried out by the training organization.

5. Travel Allowance of field training for instructors

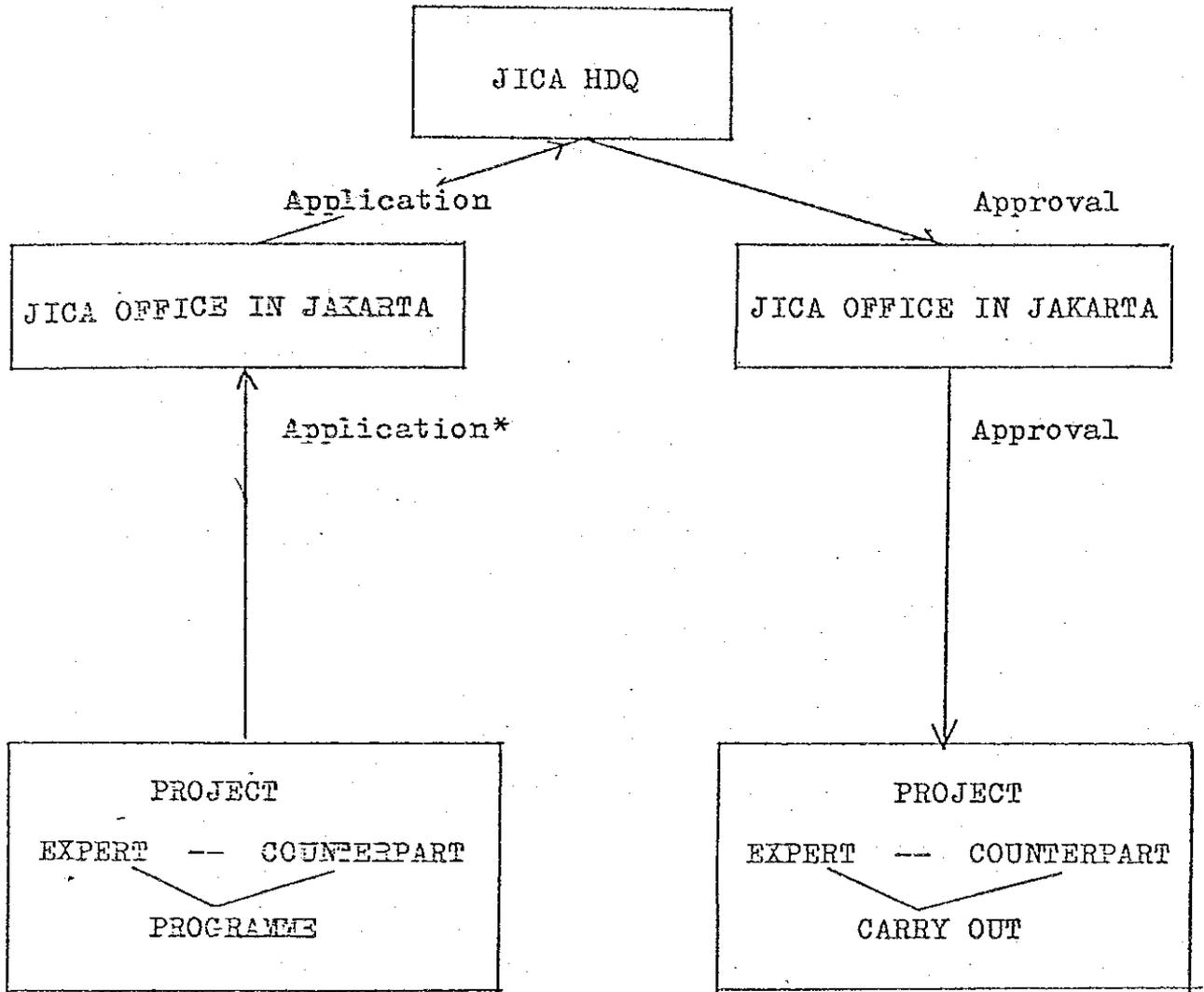
Travel allowance for instructors to accompany with participants/trainees on the occasion of training tour.

6. Special Instructors' Fee

Special fee for instructors' who are invited by training organization from Universities, Institutes, etc.

(別紙6)

APPLICATION PROCEDURES



*Application together with Application of Dr.Herman, plan of operation of training, cost/expenditure estimation, and other necessary documents.

(別紙 7)

| | |
|---|------------------------|
| <u>1. Travel Allowance</u> | <u>Rp.6,500,000.-</u> |
| 1) Ticket | |
| Participants' Ticket ...20 persons x Rp.60,000.- = Rp.1,200,000.- | |
| Lecturers' Ticket...5 persons x Rp.60,000.- = Rp.300,000.- | |
| Preparation Persons' Ticket...4 persons x Rp.80,000.- = Rp.320,000.- | |
| 2) Perdiem (including hotel charge and transportation fee) | |
| Lecturers' Perdiem...5 persons x 3 days x Rp.20,000.- = Rp.300,000.- | |
| PreparationsPersons' Perdiem...8 persons x 7 days x Rp.15,000.- | |
| = Rp.840,000.- | |
| Follow up Persons' Perdiem...8 persons x 7 days x Rp.15,000.- | |
| = Rp.840,000.- | |
| 3) Perdiem (excluding hotel charge and transportation fee) | |
| Participants' Perdiem...20 persons x 45 days x Rp.3,000.- | |
| = Rp.2,700,000.- | |
| <u>2. Expenditures for making teaching materials</u> | <u>Rp.3,600,000.-</u> |
| 1) Stationeries ... Rp.600,000.- | |
| 2) Books ... | |
| 3) Typing } ... Rp. 3,000,000.- | |
| 4) Printing } | |
| <u>3. Travel Allowance for Training Tour</u> | |
| Transportation fee (Buses, Cars, etc.)...Rp.60,000.- x 5 days x 2 times | |
| = <u>Rp.600,000.-</u> | |
| <u>4. Materials for Trainings</u> | <u>Rp.8,295,000.-</u> |
| 1) Audio Visual | |
| 2) Models | |
| 3) Nursing Educational Equipment | |
| 4) Slide Projector | |
| 5) VTR with Monitor TV with Cassette Tape | |
| <u>5. Travel Allowance of field training for Instructors</u> | <u>Rp.1,000,000.-</u> |
| Perdiem (including hotel charge and transportation fee) | |
| 5 persons x 5 days x Rp.20,000.- x 2 times = Rp.1,000,000.- | |
| <u>6. Special Instructors' Fee</u> | <u>Rp.1,005,000.-</u> |
| 1) Executives' Honorarium...5 persons x Rp.45,000.- = Rp.225,000.- | |
| 2) Lecturers' Honorarium...6 hours x 30 days x Rp.1,000.- = Rp.180,000.- | |
| 5 persons x 10 hours x 5 days x Rp.800.- x 2 times | |
| = Rp.400,000.- | |
| 3) Resourse Persons' Honorarium...100 hours x Rp.2,000.- = Rp.200,000.- | |
| <u>TOTAL...</u> | <u>Rp.21,000,000.-</u> |

3. 計画打合せの内容 (Note of the Record of Discussions の作成)

本チームとインドネシア国側関係者との計画打合せの内容をまとめて、Note of the Record of Discussions を作成した。

その主な項目は次のとおりである。

1. 専門家派遣
2. 研修員受入
3. 機械供与
4. 中堅技術者養成計画

Note of the Record of Discussion

As a result of discussions, the Japanese team and Center for Education and Training, Ministry of Health take notes of the following matters.

I. Programmes of Experts Services for 1979/1980.

1. Long Term Experts

- One (1) person as Team Leader from September 1979 for two years.
- One (1) person as Project Liaison Offices from July 1979 for two years.

* Liaison Officer

- In view of the fact that the Project sites are located in Jakarta and Ujung Pandang, so that Indonesian side and Japanese side considered that one liaison officer is necessary for smooth implementation of the Project. Indonesian side requested to dispatch the above-mentioned liaison officer in the early stage of this fiscal year.

2. Short Term Experts

- One (1) person as a expert of Nursing Education in Surgical Nursing for 2 - 3 months.

3. It is requested that Indonesian side submit A1 Form to Japanese side through official route until the middle of June 1979.
4. Upon arrival of the experts, the Project Director will provide enough space for experts to execute their assignment at Center for Education and Training.

II. Programmes of Fellowships for 1979/1980.

Three (3) fellowships related to Nursing Education will be dispatched as follows:

1. Pediatric Nursing
One (1) person from Sept. 1979 for one year.
2. Nursing School Administration
Two (2) persons from March 1980 for two months.
3. It is requested that Indonesian side submit A2, A3 Form to Japanese side through official route within June 1979.

III. Programme of Equipments Supply for 1979/1980

1. List of Equipments and Materials are attached herewith and equipments in the list will be supplied in the fiscal year of 1979/1980 according to the priority ranking.
2. It is requested that Indonesian side submit A4 Form with equipment list to Japanese side through official route by the middle of June, 1979.
3. Consignee of shipping documents are as follows:
 - 1) For the equipments to DCNE in Jakarta.
Director, Center for Education and Training.
Ministry of Health, Republic of Indonesia,
Through JICA Jakarta Office,
c/o Embassy of Japan in Indonesia

- 2) For the equipments to HNTS in Ujung Pandang
Principal of P. K. Teacher Training School.
Ujung Pandang, Ministry of Health, Republic of Indonesia
Through JICA Jakarta Office,
c/o Embassy of Japan, Indonesia.

IV. Programmes mentioned above are subject to changed by the mutual discussions between both sides.

V. In country training Programme for Senior Staff of Nursing Education.

1. Draft Plan and Cost Estimation of the Training Programme are attached herewith.
2. Draft of Cost Estimation was submitted by Indonesian side to Japanese side only for reference information.
This draft will be further studied by both side from the point of view on each estimated items is available or not to be disbursed.
3. Procedure for implementation
 - 1) Director of Center for Education and Training submits the application letter with draft Plan of Training, and Cost Estimation, to the Resident Representative of JICA in Indonesia through Technical Cooperation Bureau of Cabinet Secretariat R.I.
 - 2) Plan and Cost Estimation to be verified by JICA headquarter.
 - 3) JICA in Jakarta office disburses the budget for this programme which is carried out by Indonesian side with cooperation of Japanese Experts.
 - 4) Detail procedure concerning the payments of each item will be informed to Indonesian side by JICA.

VI. Activities in 1979/1980

1. Training Programme on pediatric and surgical field for senior staffs from nurse teacher schools and teaching staff nursing academies, and Senior nurses of hospitals.

2. Preparatory work for the development of curriculum teaching materials, reference material, (Translating & printing).

VII. Budget

1. Budget allocation from the Government of Indonesia.
 RP. 10 million.
2. Budget allocation from the Government of Japan
 - 1) for general equipment and materials supply up to 40 million.
 - 2) for in-country training programme up to 14 million.
 - 3) for consultants and fellowships budget will be provide separately from items 2.1. and 2.2.
3. In response to the explanation form the Japanese side in the budget for in-country training programme, the Indonesian side stated that it will be very difficult to provide a large amount counter budget at this stage of fiscal year Training programme mentioned in Article V.

Jakarta, May 28, 1979

1) 専門家派遣

Expert for O.T.A. - 62

| No. | Name | Status/prof | Time | Activities |
|-----|----------------|--|--------------------------------------|---|
| 1. | Mrs. S. Nagano | Team leader Nurse Adm. (L.T.). | Sept 1979 to Aug. 1979 | <ol style="list-style-type: none"> 1. Assist with training/ rets courses. 2. Preparation for fellowship candidates. 3. Preparation for trans- lation of books and other. A.V.A. Material Assist in 4. Administration the equipment etc of the project. 5. Evaluation of the project. |
| 2. | Mr. Kawabatu. | Supporting staff to the team leader/adminis- trator. (.L.T.). | Sept.1979 to Aug. 1979. | <ol style="list-style-type: none"> 1. Carry out the adminis- trative activities, supportive to the team leader. 2. Budget administration. 3. Hard-ware adminis- tration. 4. In-relation to grant money. |
| 3. | - | Nurse Education surgical field. (S.T.C.), | 2 - 3 month Febr - April 1979. | <ol style="list-style-type: none"> 1. Prepared together with Ind nurse/W.H.O. Nurse the short course in Nurse Surgical.Nursing. 2. Support the Indonesia Nurse in carry out the Surgical Training program. 3. Make a report of the Surgical Nursing Course. |

2) 研修員受入

Schedule for fellowship.

Unit : million yen.

| Siscal year. | 1979 | 1980 | 1981 |
|--|----------|----------|----------|
| Project Administration observation | | 1 x 2 mg | |
| Pediatric Nursing | 1 x 12 m | 1 x 12 m | |
| Med & Surg. Nursing (Emergency I.C.U/C.C.) | - | 1 x 12 m | 2 x 12 m |
| Nursing School Administration observation | 2 x 2m | 2 x 2 m | |
| Education media preparing. | - | - | 1 x 6 m |

Medical & Surgical.

Very tentative Schedule for pediatric nurse fellowship for one year.

Joint program with 7 th. advanced Nursing study course if it is possible.

Sept 28, 1979

come to Japan

Oct. 7 - Dec. 20

Japanese language course at Totzoi University.

Dec. 22 - Dec. 28.

Orientation (Japanese Cultural, Economical) Political, Social)

Jan. 7 - 25.

Orientation of medical, Nursing in Japan including Ministry of Health and Welfare, Institution of Public Health visits.

Feb. 1 - July 31.

Clinical study in Pediatric at some hospital.

Aug. 1 - Aug. 16

Summer vacation and trip.

Aug. 18 - Sept. 20.

Study at nursing teaching/learning experience at nursing study & Research Center.

Sept. 20 - 24.

Final Evaluation.

Aim of Trip.

Nursing School Administration observation visit (March/April 1980)

Period of two months March 1980 - April 1980.

Person.

Principals of T.T. Schools

Contents.

Orientation of Ministry of Health & Welfare

Orientation of Institute of Public Health

Orientation of Nursing Study and Research Center.

Observation Visits to :

1. Kanagawa Prefectural School for Advanced Nursing Education & Public Health Nursing.
2. Ryuku University & Community Nursing Service.
3. Kochi Prefectural Community (Districting) Service.
4. St. Lukes College of Nursing.
5. Sawauchi Village, Iwate Prefecture (Maternal & Child program).
6. Matsudo City P.H. Nursing Activities

Others Japanese Nursing Associations
National Medical Center.

| | |
|--|---------|
| Before and After the trip we home conference | 14 days |
| and final Evaluation | 7 days |
| Trip to Kansai District | 7 days. |

3) 機材供与

The List of Equipment Required for the year 1979 for the Nursing Education Project.

| | |
|--|------------------------|
| 1. School Requirites. | 6.200.000 yen. |
| 2. Audio Visual Instruction Instruments | 8.400.000 yen. |
| 3. Model | 5.550.000 yen. |
| 4. Nursing Educational Instruction Instruments | 8.000.000 yen. |
| 5. Books (Japanese) | 4.000.000 yen. |
| 6. Books (English) | 1.600.000 yen. |
| 7. Vehicles | 3.300.000 yen. |
| Total : | <u>37.350.000 yen.</u> |

SCHOOL REQUISITES.

(看護教育用事務機材)

| No. | Name | Specification | Q'ty |
|-----|----------------------------------|--|------|
| 1. | Copy Machine. | Ricopy DP750 220V, 50 Hz. | 2 |
| 2. | Table for Copy Machine. | Type A | 2 |
| 3. | Mimeograph Machine. | Ricoh Hi-Printer E-80, 220V, 50Hz. | 2 |
| 4. | Table for Mimeograph Machine. | Type SD-M. | 2 |
| 5. | Mimeograph Fax. | Ricoh Hi-Fax F500 220V, 50Hz. | 2 |
| 6. | Table for Mimeograph Fax. | Type SD-M. | 2 |
| 7. | Paper Cutter. | Lion 214N-3. | 3 |
| 8. | Electric Calculator. | Casio Desk Top AD-4160, 220V, 50Hz. | 2 |
| 9. | Portable Calculator. | Casio Just Size J-3. | 8 |
| 10. | Filing Cabinet. | Lion Filing Cabinet. | 18 |
| 11. | Type Writer. | 18 inches | 6 |
| 12. | Portable Type Writer. | | 8 |

AUDIO VISUAL INSTRUCTION INSTRUMENT

(視 聽 覺 教 育 機 材)

- 1). A Stereoscopic Atlas of Human Anatomy. 1 set.
Slide film, product of CIAT Company.
1. Central Nervous System
2. Head and Neck
3. Upper Extremity
4. Thorax
5. Abdomen
6. Pelvis
7. Lower Extremity
8. Back
9. Reference Guide to Atlas
10. Viewer & Projector
Standard Viewer
Lighted Viewer
Stereomatic Projector
Lamp for Projector (500 W, 110 V)
Stereoprojection Screen (40 x 40 inches)
- 2). Slides of Human Anatomy. 1 set.
1. Slide film.
2. Kyoto Kagaku Hyohon Company.
- 3). Slides of Nursing Skills. 1 set.
1. Slide film
2. Sakamoto Model Company.
- 4). A Wall Atlas of Human Physiology. 1.
1. Sakamoto Model Company.
- 5). A wall Teaching Atlas of Birth Control
1. Sakamoto Model Company. 1.
- 6). A wall Teaching Atlas of Maternal Class.
1. Sakamoto Model Company. 1.
- 7). The Mechanisian of Body, 9 vols
1. Video Tape.
2. Igaku Eiyou Kyooku Centre. 1 set.
- The Structure and Function of Nervous System.
- " Sensory System.
- " Respiratory System.
- " Cardiovascular System.
- " Digestive System.
- " Urinal System.
- " Genital System.
- " Endocrine System.
- " Musculoskeletal System.
- 8).

- 8). Series of "Illness" I, 10 vols. 1 set.
1. Illness of Wurovous system.
 2. " Sensory system.
 3. " Respiratory System.
 4. " Cardiovascular system.
 5. " Digestive system (1).
 6. " Digestive system (2).
 7. " Urinal system.
 8. " Genital system.
 9. " Endocrine system.
 10. " Musculoskeletal system.
- 9). Series of "Illness" II, 10 vols. 1 set.
1. Etiology.
 2. The structure and function of human body.
 3. Infectious diseases.
 4. Parasitosis.
 5. Metabolic diseases.
 6. Venereal diseases
 7. Psychiatric medicine.
 8. Assesment of motor disturbances.
 9. Assesment of constitution, behavior and facial appearance.
 10. Assesment of color of the skin.
- 10). Cardiopulmonary resuscitation. 1.
- 11). Procedure in Patient Care, 43 vols 8 m/m film, with a exelusine 8m/m.
Projector. 1 set.
J.B. Ripin catt Company.
- 12). Nursing skills and techniques, 15 vols.
8 m/m film, with a exelusine 8 m/m
Projector. 1 set.
Prentice - Hall Company.
(attached document).
- 13). Nursing in the emergency room.
Video Tape. 1 set.
Nippon Kango Kyokai Shuppantha.
- 14). Aseptic tecniques. 1 set.
- 15). Body mechanics. 1 set.
- 16). Group disession. 1 set.
Teoei Video Company.
- 17). Series of Nursing Education, 15 vols. 1set.
Video Pack Nippon Company.
1. Nursing of the hemiplegia (2 vols).
 2. Tube feeding (1 vol).
 3. Aseptic techniques of hands (1 vol).
 4. Compress (1 val).
 5. Nursing care of the neonates (2 vols).
 6. Oxgen therapy (1 vol).
 7. Suction (2 vols).
 8. Puncture (2 vols).
 9. Injection (1 vol).
 10. Nursing in incubator (2 vols).

- 18). Nursing skills and techniques.
- cleanliness of the body
Video Tape. 1 set.
Igaku eigo Kyooiku Center.
1. Skin and mucosa.
2. The skin damaged.
3. Bathing (equipments)
{face
{upper extremities
{neck and breast
{abdomen
{lower extremities
{foot
{back and perineum)
4. Shampoo
5. Mouth care.
- 19). Slides of Nursing techniques 112 vols.
slide films, with a exclusive cassette projector concept Media Company. 1 set.
- 20). Series of Emergency Nursing, 10 Vols.
Video Tape. 1 set.
Video Pack Nippon.

NURSING SKILLS AND TECHNIQUES

| No. | Description | Quantity |
|-----|---|----------|
| 1 | 2 | 3 |
| 1. | Application of Heat Perineal High | 1. |
| 2. | Application of Heat Clean Perinial Comprisses | 1. |
| 3. | Asepsis Sterile Gowning | 1. |
| 4. | Asepsis sterile Glove Application | 1. |
| 5. | Asepsis simple Dressing | 1. |
| 6. | Asepsis Simple comprisses | 1. |
| 7. | Bandaging Elastic Toes to Heel | 1. |
| 8. | Used Making Mitered Corner | 1. |
| 9. | Binder Application scultetus | 1. |
| 10. | Breast Binder Compressing | 1. |
| 11. | Breast Binder Supporting | 1. |
| 12. | Checking the Fundus | 1. |
| 13. | Delivery Room Care of the Mither Staut IV | 1. |
| 14. | Delivery Room Care Newborn Part I | 1. |
| 15. | Delivery Room Care Newborn Part II | 1. |
| 16. | Draping Morizontal Recumbent | 1. |
| 17. | Draping Knee Chest Genupectoral | 1. |
| 18. | Draping Lept Lateral Sim's | 1. |
| 19. | Draping Dorsal Kecumihent | 1. |
| 20. | Enema Ready To Use | 1. |
| 21. | Petal Heati Tones | 1. |
| 22. | Fundamentals Hack Care | 1. |
| 23. | Gross Placental Physiology | 1. |
| 24. | Growth and Development : Neonate Part I | 1. |
| 25. | Growth and Development : Neonate Part II | 1. |
| 26. | Growth and Development: one Month. Part I | 1. |

| 1 | 2 | 3 |
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| 27. | Growth and Development : one Month. Part II. | 1. |
| 28. | Growth and Development : Three Months. | 1. |
| 29. | Growth and Development : Six Months. Part I. | 1. |
| 30. | Growth and Development : Six Months. Part II. | 1. |
| 31. | Growth and Development : Nine Months. Part I. | 1. |
| 32. | Growth and Development : Nine Months Part II. | 1. |
| 33. | Growth and Development : One Year. | 1. |
| 34. | Handwashing : Routine. | 1. |
| 35. | Handwashing : Serum with Brush. | 1. |
| 36. | Handwashing : Serum without Brush. | 1. |
| 37. | Hot water Bottle Filling. | 1. |
| 38. | Ice Collar : Filling and Application. | 1. |
| 39. | Induction of Labor and Fetal Monitoring. | 1. |
| 40. | Infant to Mother : Crib Transport Part. I | 1. |
| 41. | Infant to Mother : Crib Transport Part. II. | 1. |
| 42. | Insertion of Foley Catheter : Male Part I. | 1. |
| 43. | Insertion of Foley Catheter : Male Part II. | 1. |
| 44. | Irrigation Clean Vaginal. | 1. |
| 45. | Irrigation Levine Tube. | 1. |
| 46. | Irrigation Throat. | 1. |
| 47. | Labor Admission Shave Preparations. | 1. |
| 48. | Medications oral Setting Up. | 1. |
| 49. | Medications Rectal. | 1. |
| 50. | Medications Vaginal. | 1. |
| 51. | Nursery Bathing Newborn I. Part I. | 1. |
| 52. | Nursery Bathing Newborn I. Part II. | 1. |
| 53. | Nursery Bathing Newborn I. Part III. | 1. |
| 54. | Nursery Bathing Newborn II Part I. | 1. |

| 1 | 2 | 3 |
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| 55. | Nursery Bathing Newborn II Part II. | 1. |
| 56. | Nursery Bathing Newborn II Part III. | 1. |
| 57. | Nursery Discharge of Infant Part I. | 1. |
| 58. | Nursery Discharge of Infant Part II. | 1. |
| 59. | Nursery Infant to Mother Arm Carry Part I. | 1. |
| 60. | Nursery Infant to Mother Arm Carry Part II. | 1. |
| 61. | Ohstetrical Forceps Characteristics. | 1. |
| 62. | Pediatric Restraints : Arm Cupp and Crib Net. | 1. |
| 63. | Pediatric Restraints Mummy. | 1. |
| 64. | Perineal Care : Preparation Pemale. | 1. |
| 65. | Perineal Care : Pemale Clean. | 1. |
| 66. | Perineal Care Male. | 1. |
| 67. | Perineal Pad Placement Pemale. | 1. |
| 68. | Perineal Preparation Delivery Room. | 1. |
| 69. | Rectal Tube Insertion. | 1. |
| 70. | Removal of Poley Catheter Male. | 1. |
| 71. | Restraints Leather. | 1. |
| 72. | Restraints Posey Belt. | 1. |
| 73. | Restraints Sopt. | 1. |
| 74. | Shampoo Bed. | 1. |
| 75. | Timing Contractions. | 1. |
| 76. | Apical-Radial Pulse. | 1. |
| 77. | Cardiac Monitors. | 1. |
| 78. | Circle Bed Basic Operation. | 1. |
| 79. | Circle Bed Hammock Sling. | 1. |
| 80. | Closed Chest Drainage one Bottle & Two Bottle. | 1. |
| 81. | Compresses Burn. | 1. |
| 82. | Compresses Eye. | 1. |

| 1 | 2 | 3 |
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| 83. | Crutch Walking. | 1. |
| 84. | Cultures Wound Throat Nose. | 1. |
| 85. | Deep Breathing and Coughing. | 1. |
| 86. | Feeding Oral Asepto. | 1. |
| 87. | Feeding Tube Gastrostomy. | 1. |
| 88. | Growth and Development Fifteen Months Part I. | 1. |
| 89. | Growth and Development Fifteen Months Part II. | 1. |
| 90. | Growth and Development Eighteen Months Part I. | 1. |
| 91. | Growth and Development Eighteen Months Part II. | 1. |
| 92. | Growth and Development Two Years Part. I. | 1. |
| 93. | Growth and Development Two Years Part II. | 1. |
| 94. | Irrigation Intermittent Bladder. | 1. |
| 95. | Log Rolling. | 1. |
| 96. | Medical Asepsis Isolation Part I. | 1. |
| 97. | Medical Asepsis Isolation Part II. | 1. |
| 98. | Medications Adding to I.V. | 1. |
| 99. | Medications Ampules. | 1. |
| 100. | Medications Closed Injection System | 1. |
| 101. | Medications Eye Drops and Qintments. | 1. |
| 102. | Medications Intradermal. | 1. |
| 103. | Medications Intramuscular Injection. | 1. |
| 104. | Medications Multiple Dose Vial. | 1. |
| 105. | Medications Tablet Preparation for Injection. | 1. |
| 106. | Medications Nose Drops. | 1. |
| 107. | Medications Reconstituting a Dry Drug. | 1. |

| 1 | 2 | 3 |
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| 108. | Medications : Subcutaneous Injection | 1 |
| 109. | Medications : 2-Track Injection Technique | 1 |
| 110. | Mueller-Morsch Respirator | 1 |
| 111. | Oxygen:Cannula And Mask | 1 |
| 112. | Oxygen:Croupette | 1 |
| 113. | Oxygen:Nasal Catheter | 1 |
| 114. | Oxygen:Tent | 1 |
| 115. | Peritoneal Dialysis Nursing Care | 1 |
| 116. | Postural Drainage | 1 |
| 117. | Rotating Tourniquets | 1 |
| 118. | Setting up Intra-Venous Solutions | 1 |
| 119. | Stryker Frame | 1 |
| 120. | Surgical Asepsis:Drain Shortening | 1 |
| 121. | Surgical Asepsis : Isolation | 1 |
| 122. | Tracheostomy Care Part I | 1 |
| 123. | Tracheostomy Care Part II | 1 |
| 124. | Traction : Cervical | 1 |
| 125. | Traction : Pelvic | 1 |
| 126. | Urine Testing: Sugar and Acetone | 1 |
| 127. | Asepsis Sterile Vaginal Irrigation : Preparation | 1 |
| 128. | Asepsis Sterile Vaginal Irrigation : Administration | 1 |
| 129. | Bandaging : EAR | 1 |
| 130. | Bandaging : Joint : Elbow | 1 |
| 131. | Bandaging : Mitten : Hand | 1 |
| 132. | Bandaging : Spiral Reverse : Arm | 1 |
| 133. | Bandaging : Thumb | 1 |
| 134. | Blood Pressure | 1 |
| 135. | Breasts Artificial Emptying | 1 |

| 1 | 2 | 3 |
|------|--|---|
| 136. | Breast Feeding | 1 |
| 137. | Catheterization : Female : Part I | 1 |
| 138. | Catheterization : Female : Part II | 1 |
| 139. | Central Venous Pressure : Observations | 1 |
| 140. | Insertion of Angio-Catheter | 1 |
| 141. | Irrigation Catheter | 1 |
| 142. | Levine Tube Insertion : Part I | 1 |
| 143. | Levine Tube Insertion : Part II | 1 |
| 144. | Lifting and Moving | 1 |
| 145. | Medications : Insulin and Narcotics | 1 |
| 146. | Medications Oral : Part I | 1 |
| 147. | Medications Oral : Part II | 1 |
| 148. | Removal of Simple Sutures | 1 |
| 149. | Supra Pubic Catheter Nursing Care | 1 |
| 150. | Surgical Scrub with Brush : Part I | 1 |
| 151. | Surgical Scrub with Brush : Part II | 1 |

M O D E L S

(模 型)

| No. | Description | Quantity |
|-----|-------------------------------|----------|
| 1. | 2 | 3 |
| 1. | Cranium | 1. |
| 2. | Vertebra | 1. |
| 3. | Cervical Vertebrae | 1. |
| 4. | Lumbar Vertebrae | 1. |
| 5. | Brain & Nervous System | 1. |
| 6. | Spinal Nerves | 1. |
| 7. | Brain | 1. |
| 8. | Spinal Cord | 1. |
| 9. | Spinal Cord (Cross-Section) | 1. |
| 10. | Nervous Tissue and Nerve Cell | 1. |
| 11. | Teeth | 1. |
| 12. | Larynx | 1. |
| 13. | Tongue and Larynx | 1. |
| 14. | Nasal Cavity | 1. |
| 15. | Circulatory System (Dynamic) | 1. |
| 16. | Heart (Dynamic) | 1. |
| 17. | Lymph Node and Lymph Vessel | 1. |
| 18. | Blood Vessel | 1. |
| 19. | Digestive System | 1. |
| 20. | Stomach | 1. |
| 21. | Intestine | 1. |
| 22. | Skin Structure | 1. |
| 23. | Kidney | 1. |
| 24. | Kidne and Malpighian Bodies | 1. |
| 25. | Male Reproductive Organ | 1. |
| 26. | Female Reproductive Organ | 1. |

| 1. | 2. | 3. |
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| 27. | Process of Conception | 1. |
| 28. | Pelvis and Perineum Muscle | 1. |
| 29. | Human Anatomy | 1. |
| 30. | Eyeball | 1. |
| 31. | Ear | 1. |
| 32. | Bronchopulmonary Sgments | 1. |
| 33. | Uterus | 1. |
| 34. | Skeleton, Male | 1. |
| 35. | Skeleton, Female | 1. |
| 36. | Brain | 1. |
| 37. | Bronchi | 1. |
| 38. | Lung | 1. |
| 39. | Heart | 1. |
| 40. | Portal Vein Circulation | 1. |
| 41. | Stomach | 1. |
| 42. | Intesine | 1. |
| 43. | Kidney | 1. |
| 44. | Suprarenal Gland | 1. |
| 45. | Lever and Pancreas | 1. |
| 46. | Genitcurinary Organ | 1. |
| 47. | Endocrine Organ | 1. |
| 48. | Pathogenic Organisms (Pest, Tuberculosis, Diphtheria, Dysentery Typhoid, Cholera, Paratyphoid Pneumonia, Cerebrospinal Meningitis, Lockjaw Tetanus, etc.) | 1. |
| 49. | Neces Model of Communicable Diseases (Cholera, Dysentery, Typhoid, Pest). | 1. |

| 1. | 2. | 3. |
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| 50. | Parasite (Ascaris Lumbricoides, Thenia Saginata Hookworm, Taenia Solium, Trichostrongylus Orientals). | 1. |
| 51. | Conjunctivitis and Trachoma | 1. |
| 52. | Doll, OB. | 1. |
| 53. | Trauma Sites | 1. |

NURSING EDUCATIONAL INSTRUCTION INSTRUMENTS

(看護教育機材車輛)

| No. | Discription | Quantity |
|-----|-------------------------------------|----------|
| 1. | 2 | 3 |
| 1. | Model Doll | 2. |
| 2. | Baby, Resuscitation | 2. |
| 3. | Sphygmomanometer, Mercury | 5. |
| 4. | Sphygmomanometer, Aneroid | 5. |
| 5. | Stethoscope | 5. |
| 6. | Electric Thermometer | 2. |
| 7. | IV Injection ARM | 2. |
| 8. | EKG, Portable | 2. |
| 9. | Stap - watch | 10. |
| 10. | Catheterization Set | 1. |
| 11. | Midwifery Kit | 5. |
| 12. | Phantom, OB | 3. |
| 13. | Model, Plevis | 3. |
| 14. | Model, Pelvic Measure | 2. |
| 15. | Model, Fetus Developmental Process. | 2. |
| 16. | Pregnancy Examination Technique | 2. |
| 17. | Model, Breast Massage Method. | 3. |
| 18. | Bathing Doll | 4. |
| 19. | Infant Incubator, Portable | 1. |
| 20. | Pelvimeter, Martin | 3. |
| 21. | Pelvimeter, Breiskey | 3. |
| 22. | Vaginal Speculums | 3. |
| 23. | Delivery Set | 2. |
| 24. | Birth Control Instruction Set | 5. |
| 25. | Stethoscope, OB. | 5. |

| 1 | 2 | 3 |
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| 26. | Model for Birth Control instruction | 3. |
| 27. | Birth Calender | 20. |
| 28. | Icterometer (Neonatal jaundice) | 3. |
| 29. | Bedpan, Adult | 2. |
| 30. | Bedpan, Child. | 2. |
| 31. | Pitcher, Water | 2. |
| 32. | Medication Set (Tray, Medicine Cups) | 1. |
| 33. | Injection Set (Tray, Syringes, Needles, etc.) | 2. |
| 34. | I.V. Set (Tray, Syringes, Needles, etc.) | 3. |
| 35. | Enema Set (Tray, Rectal Tube, Kidney basin, etc) | 1. |
| 36. | Suture Set. | 2. |
| 37. | Instrument Cabinet | 3. |
| 38. | Instrument Cabinet | 2. |
| 39. | Gastric Irrigation Set | 1. |
| 40. | Head Mirror | 1. |
| 41. | Tracheostomy Set | 1. |
| 42. | I&D Set. | 3. |
| 43. | Tongue Depressor | 3. |
| 44. | Pump, Breast | 2. |
| 45. | Land Cruiser | 2. |

Nursing Reference Books in English

(書 籍 (英 文))

| No. | Title of books | Q'ty |
|-----|--|------|
| 1 | 2 | 3 |
| 1. | Beyers & Dudas: The Clinical Practice of Medical-Surgical Nursing, 1977 (Little). | 2 |
| 2. | Cromwell et al.: Acute Myocardial Infarction; Reaction & Recovery, 1977 (Mosby). | 2 |
| 3. | Hector: Textbook of Medicine for Nurses, 3rd ed. 1977. (Heinemann). | 1 |
| 4. | Mitchell: Concepts Basic to Nursing, 2nd ed. 1977 (McGraw-Hill). | 1 |
| 5. | Braden & Herban: Community Health; A Systems Approach, 1976. (Mosby). | 1 |
| 6. | Maegraith & Gilles: Adams & Maegraith: Tropical Medicine for Nurses, 4th ed. 1975 (Blackwell). | 1 |
| 7. | Fagin: Readings in Child & Adolescent Psychiatric Nursing, 1974 (Mosby). | 2 |
| 8. | Behnke: Guidelines for Comprehensive Nursing Care in Cancer, 1973 (Springer Pub.). | 1 |
| 9. | Mayers: Systematic Approach to the Nursing Care Plan, 1972 (Appleton). | 2 |
| 10. | Sutton: Bedside Nursing Techniques in Medicine & Surgery, 2nd ed. 1969 (Saunders). | 1 |
| 11. | Pohl: Teaching Function of the Nursing Practitioner, 3rd ed. 1978 (Brown, Williams). | 1 |
| 12. | Myles: Textbook for Midwives with Modern Concepts of Obstetrics & Neonatal Care, 8th ed. 1975 (Churchill). | 1 |
| 13. | Anderson: Obstetrics for the Nurse, 1972 (Delmar). | 1 |
| 14. | McCaffery: Nursing Management of the Patient with Pain, 1972 (Lippincott). | 1 |
| 15. | Travelbee: Interpersonal Aspects of Nursing, 2nd ed. 1971 (Davis). | 1 |
| 16. | Peplau: Interpersonal Relations in Nursing, 1952 (Putnam). | 1 |
| 17. | Wooley: Problem-Oriented Nursing, 1974 (Springer Pub.). | 1 |

| 1 | 2 | 3 |
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| 18. | Brunner: The Lippincott Manual of Nursing Practice, 1974 (Lippincott). | 2 |
| 19. | Byers: Nursing Observation, 3rd ed. 1977 (Brown). | 3 |
| 20. | Bermosk: Interviewing in Nursing, 1973 (Macmillan). | 1 |
| 21. | Fagin: Nursing in Child Psychiatry, 1972 (Mosby). | 3 |
| 22. | King: Toward a Theory for Nursing; General Concepts of Human Behavior, 1971 (Wiley). | 1 |
| 23. | Kyes: Basic Psychiatric Concepts in Nursing, 3rd ed. 1974 (Lippincott). | 1 |
| 24. | Mirchenall: Care of the Older Adult, 1973 (Lippincott). | 1 |
| 25. | Burton et al.: Respiratory Care; A Guide to Clinical Practice, 1977 (Lippincott). | 1 |
| 26. | Barrett: Textbook of Immunology; An Introduction to Immunochemistry & Immunobiology, 3rd ed. 1978 (Mosby). | 1 |
| 27. | Critchley: Butterworths Medical Dictionary, 2nd ed. 1978 (Butterworths). | 1 |
| 28. | Salmon: Developmental Defects & Syndromes, 1978 (HM+M). | 1 |
| 29. | Fry: Dermatology; An Illustrated Guide, 2nd ed. 1978 (Update Pub.). | 1 |
| 30. | Bates: A Guide to Physical Examination, 1974 (Lippincott). | 2 |
| 31. | Bauer et al.: Clinical Laboratory Methods, 8th ed. 1974 (Mosby). | 1 |
| 32. | Bedford: A Colour Atlas of Ophthalmological Diagnosis, 1971 (Wolfe). | 1 |
| 33. | Collins: Illustrated Manual of Fluid & Electrolyte Disorders, 1976 (Lippincott). | 2 |
| 34. | Zatouroff: A Colour Atlas of Physical Signs in General Medicine, 1976 (Wolfe). | 1 |
| 35. | Berk et al.: Handbook of Critical Care, 1976 (Little). | 2 |

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| 36. | Birch: Emergencies in Medical Practice, 10th ed. 1976 (Churchill). | 2 |
| 37. | Clarire Cowpbell "Nursing Diagnoses and Intervention in Nursing Practics, 1978. | 1 |
| 38. | Cruickchank et al.: Epidemiology & Community Health in Warm Clinical Countries (Medicine in the Tropics) 1976 (Churchill). | 1 |
| 39. | Fomon: Infant Nutrition, 2nd ed. 1974 (Saunders). | 2 |
| 40. | Basmajian: Grant's Method of Anatomy, 9th ed. 1976 Asian ed. (Wilkins/Igaku). | 1 |
| 41. | Carpenter: Core Text of Neuroanatomy, 2nd ed. Asian ed. 1978 (Wilkins/Igaku). | 1 |
| 42. | Clemente: Anatomy; A Regional Atlas of the Human Body, 1975 (Urban) | 1 |
| 43. | Gardner et al.: Anatomy, 4th ed. Asian ed. 1975 (Saunders/Igaku). | 1 |
| 44. | Grant: Grant's Atlas of Anatomy, 7th ed. Asian ed. 1978. (Wilkins/Igaku). | 1 |
| 45. | Lopez-Autunez: Atlas of Human Anatomy, Asian ed. 1972 (Saunders/Igaku). | 1 |
| 46. | Miller: Atlas of the Central Nervous System in Man, 2nd ed. Asian ed. 1977 (Wilkins/Igaku). | 1 |
| 47. | Warwick: Gray's Anatomy, 35th ed. 1973 (Longman) | 1 |
| 48. | Tuchmann-Duplessis: Illustrated Human Embbryology in 3 Vols. Vol.1; Embryogenesis, 1972 Vol.2; Organogenesis, 1972 Vol.3; Nervous System & Endocrine Glands, 1974 (Springer). | 1 |
| 49. | Faerest and M.Frobisher Microbiology in Health and Disease, 1978. | 1 |
| 50. | A Weig, Gordon B Heonatology: Pothophysiology and Management of the Newlounin, 1959. (Lippincott). | 3 |
| 51. | A.J. Keasy Craeg's Care of the Nenly Born Infant, 1979. (Churckill). | 3 |
| 52. | De Anglis, Basic Padiatrics for the Primary Health Proiedor (Little). | 2 |

| 1 | 2 | 3 |
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| 53. | Koronies Sheldon; High Risk Newbody Infant: The basic for Intensive Nursing care (Mosby). | 3 |
| 54. | Babson and Barson, Management of High Risk pregmensy and intensive care of the Neonate, 1971, (Mosby). | 3 |
| 55. | Luncelle Hatter; Quidlines for Implementation of open Curriculum Practition Nursing Education, 1978. | 3 |
| 56. | N.L.N."Licencure and Credentitactory, 1978. | 1 |
| 57. | Robert Epel; Ecentiale of Educational Measurement, 1972. | 1 |
| 58. | Publication's Micking your own Tests-Conprativetest and sources Key Kinted : Advanced concpts in clinical Nursing, 1977. | 1 |
| 59. | Clasire Camptcell: Nursing Diagnosis and Inter-vention in Nursing Pactice, 1978. | 1 |
| 60. | Hanlon, Principles of Public Health Administration 1968 (Mosby). | 1 |
| 61. | Hale et al: Principles and Practice of Health Visiting (Pergamon). | 1 |
| 62. | Hamburg & Hamburg: Health and Social Problems'68 in the school; Case Studies for School Personnel (Lea). | 1 |
| 63. | Salter : Common Medical Emergencies; Guide for Tounior Physicians, (Wright). | 1 |
| 64. | Penchansky: Health services Administration; '68 Policy Cases and case Method (Harvard Univ Press). | 1 |
| 65. | Wilbur : Educational Tools for Health Personnel '68 (Macmillan). | 1 |
| 66. | Myles, M.F.- Textbook for Midwives, (Churchill-Livingstone). | 1 |
| 67. | Bentall, A.P. and D.J. Fuirs-Notes for Students of Midwifery'71 (Churchill Livingstone). | 1 |
| 68. | Burnett, C.W.-The Anatomy an d Physiology of Obstetrics-A Short Textbook for Standents and Midwives. (Faber and Faber). | 1 |
| 69. | Clyne, D.G.-A: Concise Textbook for Midwives. (Faber and Faber). | 1 |

| 1 | 2 | 3 |
|-----|--|---|
| 70. | Carter, G.B. et.al.-A Dictionary of Midwifery and Public Health. (Faber and Faber). | 1 |
| 71. | Bonica, J.J.-Principles and Practice of Obstetric Analgesia and Anesthesia.Vol.I & II.(F.A. Dwirs Company). | 1 |
| 72. | Greenhill, J.P.-Biological Principles & Modern Practice of Obstetrics.(W.B. Saunders Co.). | 1 |
| 73. | Taylor, E.S.- Beck's Obstetrical Practice and fetal Medicine'76 (The Williams & Wilkins Co.). | 1 |
| 74. | Pritchard, J.A. (ed.)- Williams Obstercs. (Appleton-Century Crofts). | 1 |
| 75. | Jarrey, M.M. et.al.- Obstetrics Illustrated.'72 (Churchill Livingstone). | 1 |
| 76. | Hawells, J,G.- Modern Perspectines in Psycho-Obstetrics. (Oliver and Boyd). | 1 |
| 77. | Klass, M.H. and J.H. Kennell.- Maternal-infant bonding'76.(The C.V. Mosby Co.). | 1 |
| 78. | Lamb, M.E.-The Role of the Father in Child Development '76 (John Wiley & Sons). | 1 |
| 79. | Anthony, E.J. and T. Benedek.- Parenthood: Its Psychology and Psyehopathology. (Little, Krown and co). | 1 |
| 80. | Grimm, E.R. et al.- Childbearing: Its Social and Psychological Aspects'76 (The Williams and Wilkings co.). | 1 |
| 81. | Aguilera, D.C. et al-Crisis Intervention: Theory and Methodology'70 (The C.V. Mosby Co.). | 1 |
| 82. | Hall, J.E. & B.R. Weaver, Nursing of Families in Crisis '74 (J.B. Lipincott Co.). | 1 |
| 83. | Segall, A.J. et. al.- Systematic Course Design for the Health Fields (John Wiley and Sons, Inc.). | 1 |
| 84. | Jacobs, R.M.-A Flexible Design for Health Professions Education'76 (John Wiley and Sons, Inc.). | 1 |
| 85. | Kessner, D.M. and C.E. Kalk.- A Strategy for Evaluating Health Services, Institute of Medicine. '73(National Academy of Sciences). | 1 |
| 86. | Burkens, J.C.J. et. al.-Health Care Planning, Proceedings of Congress held in Amsterdam 14 and 15 April 1975.'76(Excerpta Medica). | 1 |

| 1 | 2 | 3 |
|------|--|---|
| 87. | Department of Home Health Agencies and Community Health Services, Community Health Services in the Health Care Delivery System. (National League for Nursing). | 1 |
| 88. | Bernstein, L. et.al.- Interviewing: A Guide for Health Professionals. '74 (Appleton-Century-Crofts). | 1 |
| 89. | Edinburg, G.M. et al.- Clinical Interviewing and Counseling: Principles and Techniques. '75 (Appleton-Century-Crofts). | 1 |
| 90. | Hymovich, D.P. & M.U. Barnard.- Family Health Care. '73 (Mc Graw-Hill Book Company). | 1 |
| 91. | Reinhardt, A.M. and M.D. Quinn.- Family-Centered Community Nursing: A Sociocultural Framework. '73 (The C.V. Mosby Co.). | 1 |
| 92. | Freeman, R.B.- Community Health Nursing Practice. '70 (W.B. Saunders Co.). | 1 |
| 93. | Milio, Nancy.- The Care of Health in Communities: Access for Outcast. '75 (Macmillan Publishing). | 1 |
| 94. | Spradley, B.W.- Contemporary Community Nursing. '75 (Little, Brown and Co.) | 1 |
| 95. | Cohn, H. and J.E. Tingle.- Manual for Nurses in Family and Community Health. '74 (Little Brown and Co.). | 1 |
| 96. | Tinkham, C.W. and E.F. Voorhies.- Community Health Nursing: Evolution and Process. '72 (Appleton-Century-Crofts). | 1 |
| 97. | Ingalls, A.J. and M.C. Salerno,- Maternal and Child Health Nursing. '71 (The C.V. Mosby Co.). | 1 |
| 98. | Dickason, E.J. & M.O. Schult.- Maternal and Infant Care: A Text for Nurses. '75 (McGraw-Hill Co.). | 1 |
| 99. | Clark, A.L. and D.D. Affonso,- Childbearing: A Nursing Perspective '76 (F.A. Davis Co.). | 1 |
| 100. | Lipkin, G.B.- Parent-Child Nursing: Psychological Aspects. '74 (The C.V. Mosby Co.). | 1 |
| 101. | Wiedenbuch, E.- Family Centered Maternity Nursing, G.P (Putnams). | 1 |

| 1 | 2 | 3 |
|------|--|---|
| 102. | Hungerford, M.J.-Childbirth Education. '72 (Charles C. Thomas Publisher). | 1 |
| 103. | Anderson, B.A. et al.- The Childbearing Family. Vol.1, Pregnancy and Family Health: A Programmed Text. '74 (McGraw-Hill Book Co.). | 1 |
| 104. | Anderson, B.A. et al.- The Childbearing Family. Vol.2, Interruptions in Family Health During Pregnancy A Programmed Text. '75 (McGraw-Hill Book Co.). | 1 |
| 105. | Williams, C.D. and D.B. Jelliffe,- Mother and Child Health Delivering the Services. '72 (Oxford University Press). | 1 |
| 106. | Dick-Read,- Grantly, Childbirth Without Fear: The Principles and Practice of Natural Childbirth. (Harper and Row). | 1 |
| 107. | Keay, et al.- Care of the Newly Born Infant, E. & S. (Livingstone, Ltd.). | 1 |
| 108. | Moore, M.L.- The Newborn and the Nurse, Saunders Monographs in Clinical Nursing-3. '72 (W.B. Saunders Co.). | 1 |
| 109. | Committee on Fetus and Newborn, Standards and Recommendations for Hospital Care of Newborn Infants. '74-77 (American Academy of Pediatrics). | 1 |
| 110. | Browning, M.H. & E.P. Lewis.(eds.)- Contemporary Nursing Series, Maternal and Newborn Care: Nursing Interventions. '73 (The American Journal of Nursing). | 1 |
| 111. | Babson, S.G. & R.C. Benson.- Management of High- Risk Pregnancy and Intensive Care of the Neonate. '71 (The C.V. Mosby Co.). | 1 |
| 112. | McKilligin, H.R.- The First Day of Life: Principles of Neonatal Nursing. '70(Springer Publishing Co.). | 1 |
| 113. | Vaughan, V.C. et al.- Kelson Textbook of Pediatrics, W.B. '75 (Saunders Co.). | 1 |
| 114. | Marlow, D.R. Textbook of Pediatric Nursing. '77 (W.B. Saunders Co.). | 1 |
| 115. | Scipien, G.M. et al.- Comprehensive Pediatric Nursing. '75 (McGraw-Hill). | 1 |
| 116. | Chinn, P.L. - Child Health Maintenance. '74 (The C.V. Mosby Co.). | 1 |

| 1 | 2 | 3 |
|------|--|---|
| 117. | Papalia, D.E. - A Child's World: Infancy Through Adolescence. '75(McGraw-Hill Book Co.). | 1 |
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| 125. | Brazelton, T.B.- Neonatal Behavioral Assessment Scale Clinics in Developmental Medicine No.50 '73 (J.B. Lippincott). | 1 |
| 126. | Egan, D.F. et.al.- Developmental Screening 0-5 Years, Clinics in Developmental Medicine No.30, Spastic International Medical Publications in Association with. (William Heinemann Medical Books Ltd.). | 1 |
| 127. | Conley, V.C.- Curriculum and Instruction in Nursing. '73 (Little Broen and Co.). | 1 |
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| 132. | Guinee, K.K.-The Aims and Methods od Nursing Education. '66 (The Macmillan Co.). | 1 |

| 1 | 2 | 3 |
|------|---|---|
| 133. | Motter, L.(ed.)- Proceedin's: Open Curriculum Conference 1. A Project of the HLN Study of the Open Curriculum in Nursing Edncation, Pub.No.19-1534. '74(Division of Research, National League for Nursing). | 1 |
| 134. | Lemburg, C.B.-Open Learning and Career Mobility in Nursing. '75(The C.V. Mosby Co.). | 1 |
| 135. | Infante, M.S.-The Clinical Laboratory in Nursing Education. '75(John Wiley and Sons, Inc.). | 1 |
| 136. | Trece, E.E.-Internship in Nursing Edncation: Technoterm. '74(Springer Publishing Co.). | 1 |
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| 144. | Orland, I.J.-The Dynamic Nurse-Patient Relationships: Function, Process and Principles. '61(G.P. Putnam's Sons). | 1 |
| 145. | Wiedenbach, E- Clinial Nursing: A Helping Arts. '64(Springer Publishing Co.). | 1 |
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| 147. | Travelbee, J.-Interpersonal Aspects of Nursing. '71(F.A. Davis Co.). | 1 |
| 148. | Peplan. H.-Interpersonal Relations in Nursing: A Conceptanl Franme of Reference for Psychodynamic Nursing. ' (G.P. Punam's Sons). | 1 |

| 1 | 2 | 3 |
|------|--|---|
| 149. | Redman, B.K.-The Process of Patient Teaching in Nursing. '72(The C.V. Mosby Co.). | 1 |
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| No. | Title of books | Q'ty |
|-----|--|--------|
| 1. | 2 | 3 |
| 1. | Nephrology Nursing : Perspectives of Care - Hekelman 027948-9, 1979 Mezran Hill Book Co. P.O. Box 443 Hightstown, New Jersey 68520. | 1 |
| 2. | Roles, Responsibilities & Zualifications for Nurse Administrators, 1978, American Nurse's Association, 2420 Pershing Road, Kansas City, Mo 64108. | 2 |
| 3. | The New Nurse in Industry : a Guide for the Newly Employed Compational Health Nurse - Jane a Lee Authiation No.78-143, 1978 Supt of Document, Govt. Printing Office, Washington, D.C. 20402. | 1 |
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| 5. | Current Practice in Nursing Care of the Ill Adult - M.O.Kennedy 1979 C.V. Mosby Co., 11830 Wesline Industrial Drive, St. Louis, Missouri 63141. | 2 |
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| 10. | Developing & Evaluating Educational Programs for Health Care Providers, C.J. Staropoli 1978 F.A. Davis Co. 1915 Arch St, Phila, Pa 19103. | 2 2 |

| No. | Specifications | Q'ty |
|-----|---|------|
| 1. | 2 | 3 |
| 1. | National League for Nursing, 10 Columbus Circle Program Evaluation New York, N. 4 10019. Publication No. 15-1738, 71 p. 1978. | 2 |
| 2. | Basic Nursing Skills ; a self-instructional approach Quiring,J & Rubeck,R 1977. North Scituate, Mass Duxbury Press, Wadsworth Publishing Co. | 1 |
| 3. | Mc. Graw-Hill Nursing Dictionary. Mc. Graw Hill Book Co. 1221 Ave New York N.Y. 10020. | 1 |
| 4. | McMc. Graw-Hill Hand book of Clinical Nursing. Mc. Graw Hill Book Co. 1221 Ave New York N.Y. 10020. | 1 |
| 5. | Mc. Graw-Hill Nurses Drug Reference. Mc. Graw Hill Book Co. 1221 Ave New York N.Y. 10020. | 1 |
| 6. | Handbook of Pediatric Primary Care by Chow,M. Durand,B et al - 047101771-x 1978. John Wiley & Sons Inc 605 third Ave New York N.Y. 10016. | 1 |
| 7. | Nursing Research ; a Learning Guide Pavlovich,N 1978. C.V. Mosby Co. 11830 Westline Industrial Drive, St. Louis Missouri. | 1 |
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| 12. | Essentials of Nursing Research, Motter, Lucile 2 nd ed 1978. Springer Publishing Co. 200 Park Ave South, New York, N.Y. 10003. | 1 |
| 13. | Health Care Requirement Characteristics of Communities Nov.1977, NII Searchs/P5-77/1023/9 PNG. | 1 |

| No. | Title of books | Qty |
|-----|--|-----|
| 1 | 2 | 3 |
| 1. | Clinical Implications of Laboratory Tests - S.M. Filkian et al 1979 C.V. Mosby, 11830 Westline Industrial Drive, St. Loess Missouri 63141. | 2 |
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|-----|--|----------|
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|-----|--|----------|
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| No. | Title of Books | Quantity |
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| 73. | Srand & Elmer : Clinical Laboratory Tests : A Manual for Nurses, 111 pp. 1976 (Mosby) | 1 |
| 74. | Riddle : Anatomy and Physiology Applied to Nursing, 151 pp. with figs. 5th ed. 1977 (Churchill) | 1 |
| 75. | Kramer & Kramer : Basic Principles of Long-Term Patient Care; Developing a Therapeutic Community, 375 pp. 1976 (Thomas) | 1 |
| 76. | Simmons : The Nurse-Client Relationship in Mental Health Nursing; Workbook Guides to Understanding and Management, 248 pp. 2nd ed. 1976 (Sounders) | 1 |
| 77. | Foster : Principles of Acute Coronary Care 263 pp. with figs. 1976 (Appleton) | 1 |
| 78. | Holland : Cardiovascular Nursing; Prevention, Intervention, and Rehabilitation, 233 pp. with figs. 1977 (Little) | 1 |
| 79. | Turner : The Cardiovascular System (Penguin Library of Nursing), 208 pp. 95 figs. 1976 (Churchill) | 1 |
| 80. | Wade : Respirator Nursing Care; Physiology and Technique, 231 pp. 51 figs. 2nd ed. 1977 (Mosby) | 1 |
| 81. | Wright & Haslock : Rheumatism; For Nurses and Remedial Therapists, 243 pp. with figs. 1977 (Heinemann) | 1 |
| 82. | Brundage : Nursing Management of Renal Problems, 204 pp. 20 figs. 1976 (Mosby) | 1 |
| 83. | Bushnell : Respiratory Intensive Care Nursing; From Bath Israel Hospital Boston 354 pp. with figs. 1973 (Little) | 1 |
| 84. | Krueger & Ray : Endocrine Problems in Nursing; A Physiologic Approach, 165 pp 41 figs. 1976 (Mosby) | 1 |
| 85. | Schlotter : Nursing and the Nephrology Patient A Symposium on Current Trends and Issues, 131 pp. 1973 (Medical Exam. Pub.) | 1 |
| 86. | Spencer : Patient in Endocrine Problems (Sounders Monographs in Clinical Nursing Vol. 4), 230 pp. with figs. 1973 (Sounders) | 1 |

| No. | Title of Books | Quantity |
|------|---|----------|
| 87. | Payne & Clunn : Psychiatric-Mental Health Nursing (Nursing Outline Series) | 1 |
| 88. | Robinson : Psychiatric Nursing as a Human Experience, 459 pp. 1977 (Saunders) | 2 |
| 89. | Aguilera : Review of Psychiatric Nursing 159 pp. 1977 (Mosby) | 1 |
| 90. | Altschul : Krankenflege in der Psychiatric; Psychiatric Nursing, 328 S. 1977 (Urban) | 1 |
| 91. | Altschul : Psychology for Nurses (Nurses Aids Series), 348 pp. 12 figs. 4th ed. 1975 (Bailliere) | 1 |
| 92. | Kneil & Wilson : Current Perpectives in Psychiatric Nursing; Issues and Trends Vol. 1, 228 pp. 1976 (Mosby) | 1 |
| 93. | McGhie : Psychology as Applied to Nursing 292 pp. with figs. 6th ed. 1973 (Churchill) | 1 |
| 94. | Trick & Obcarskas : Understanding Mental Illness and Its Nursing, 265 pp. with figs. 2nd ed. 1976 (Pitman) | 1 |
| 95. | Gruendemann et al. : The surgical Patient; Behavioral Concepts for the Operating Room 190 pp. 72 figs. 2nd ed. 1977 (Mosby) | 2 |
| 96. | Howe : Patient Care in Neurosugery, 228 pp. with figs. 1977 (Little) | 1 |
| 97. | Sachs : Renal Transplantation; A Nursing Perspective 189 pp. with figs 1977 (Medical Exm. Pub.) | 1 |
| 98. | Vukovich & Grubb : Care of the Ostomy Patient 150 pp. 23 figs. 2nd ed. 1977 (Mosby) | 1 |
| 99. | Donovan & Pierse : Cancer Care Nursing 272 pp. with figs. 1976 (Appleton) | 1 |
| 100. | Ellis & Wastell : General Surgery for Nurses 584 pp. with figs. 1976 (Blackwell) | 1 |
| 101. | Jacoby : Nursing Care of the Patient with Burns 185 pp. 18 figs. 1976 (Mosby) | 2 |
| 102. | Maboney : Guide to Ostomy Nursing Care 246 pp. with figs. 1976 (Little) | 1 |

| No. | Title of Books | Quantity |
|------|---|----------|
| 103. | Nash : The principles and Practice of Surgery for Nurses and Allied Professions, 1,000 pp. with figs. 6th ed. 1976 (Arnold) | 2 |
| 104. | Peterson & Kellogg : Current Practice in Oncologic Nursing, 230 pp. 1976 (Mosby) | 1 |
| 105. | Smith : A Comprehensive Approach to Rehabilitation of the Cancer Patient; A Self-Instructional Text, 234 pp. 1975 (McGraw-Hill) | 1 |
| 106. | Smith : Psychosocial Aspects of Cancer Patient Care; A Self-Instructional Text, 182 pp. 1975 (McGraw-Hill) | 1 |
| 107. | Donahoo & Dimon III. : Orthopedic Nursing 256 pp. with figs. 1977 (Little) | 1 |
| 108. | Farrell : Illustrated Guide to Orthopedic Nursing 242 pp. with figs. 1977 (Lippincott) | 1 |
| 109. | Rowe & Dyer : Care of the Orthopaedic Patient 421 pp. with figs. 1977 (Blackwell) | 1 |
| 110. | Webb : Notes on Orthopaedic Nursing 64 pp. with figs. 1977 (Churchill) | 1 |
| 111. | Davies & Stone : Orthopaedic for Nurses (Nurses' Aids Series), 320 pp. figs. 4th ed. 1971 (Bailliere) | 1 |
| 112. | Powell : Orthopaedic Nursing, 635 pp. with figs. 7th ed. 1976 (Churchill) | 1 |
| 113. | Huckbody : Nursing Procedures for Skin Diseases 135 pp. with figs. 1977 (Churchill) | 1 |
| 114. | Fream : Notes on Obstetrics, 179 pp. 1977 (Churchill) | 1 |
| 115. | McNall & Galeener : Current Practice in Obstetric and Gynecologic Nursing, 254 pp. 39 figs. 1976 (Mosby) | 1 |
| 116. | Stein & Slatt : The Ophthalmic Assistant; Fundamentals and Clinical Practice, 594 pp. 853 figs. 3rd ed. 1976 (Mosby) | 1 |
| 117. | Latham et al. : Pediatric Nursing, 605 pp. 253 figs. & 2 color plates, 3rd ed. 1977 (Mosby) | 1 |

| No. | Title of Books | Quantity |
|------|---|----------|
| 118. | O'Neil et al. : Behavioral Approaches to Children with Developmental Delays, 210 pp. with figs. 1977 (Mosby) | 1 |
| 119. | Brandt et al. : Current Practice in Pediatric Nursing, 241 pp. with figs. 1976 (Mosby) | 2 |
| 120. | deGastro et al. : The Pediatric Nurse Practitioner Guidelines for Practice, 211 pp. 2nd ed. 1976 (Mosby) | 1 |
| 121. | Kessel : The Essentials of Paediatrics for Nurses (Livingstone Nursing Texts) 306 pp. with figs. 5th ed. 1976 (Churchill) | 1 |
| 122. | Thompson : Pediatrics for Practical Nurses 378 pp. with figs. 3rd ed. 1976 (Saunders) | 1 |
| 123. | Waechter & Blake : Nursing Care of Children, 834 pp. with figs. 9th ed. 1976 (Lippincott) | 1 |
| 124. | Conway : Pediatric Neurologic Nursing 361 pp. 102 figs. 1977 (Mosby) | 1 |
| 125. | Steele : Nursing Care of the Child with Longterm Illness, 560 pp. with figs. 2nd ed. 1977 (Appleton) | 1 |
| 126. | Blair & Salerno : The Expanding Family; Childbearing, 276 pp. with figs. 1976 (Little) | 1 |
| 127. | Fochtman & Raffensperger : Principles of Nursing Care for the Pediatric Surgery Patient, 327 pp. with figs. 2nd ed. 1976 (Little) | 2 |
| 128. | Korones : High-Risk Newborn Infants : The Basic for Intensive Nursing Care, 270 pp. 113 figs. 2nd ed. 1976 (Mosby) | 1 |
| 129. | Roberts : Perinatal Nursing; Care Newborns and Their Families, 282 pp. with figs. 1977 (McGraw-Hill) | 2 |
| 130. | Baikey : Mayes' Midwifery : A Textbook for Midwives, 552 pp. 198 figs. 9th ed. 1976 (Bailliere) | 1 |
| 131. | Disbrown et al. : Maternity Nursing Care Studies 215 pp. 1976 (Medical Exam. Pub.) | 1 |

| No. | Title of Books | Quantity |
|------|--|----------|
| 132. | Ojo & Briggs : A Text book for Midwives in the Tropics, 441 pp. with figs. 1976 (Arnold) | 1 |
| 133. | Reeder et al. : Materity Nursing, 706 pp. with figs. 13th ed. 1976 (Lippincott) | 1 |
| 134. | Barber et al. : Adult and Child Care; A Client Approach to Nursing, 1,036 pp. 738 figs. 2nd ed. 1977 (Mosby) | 1 |
| 135. | Friesner & Raff : Meternity Nursing (Nursing Outline Series), 219 pp. with figs. 2nd ed. 1977 (Medical Exam. Pub.) | 1 |
| 136. | Jensen et al. : Maternity Care; The Nurse and the Family, 764 pp. 684 figs. 1977 (Mosby) | 1 |
| 137. | Miller & Brooten : The Childbearing Family; A Nursing Perspective, 495 pp. with figs. 1977 (Little) | 1 |
| 138. | Clausen et al. : Maternity Nursing Today, 768 pp. with figs. some in color 2nd ed. 1976 (McGraw-Hill) | 1 |
| 139. | Kocen : The Neuromuscular System (Penguin Library of Nursing), 127 pp. with figs. 1976 (Churchill) | 1 |
| 140. | Anthony & Alyn : Structure and Function of the Body, 202 pp. 107 figs. 5th ed. 1976 (Mosby) | 1 |
| 141. | Roper : Man's Anatomy, Physiology, Health and Environment, 520 pp. 234 figs. 5th ed. 1976 (Churchill) | 1 |
| 142. | Gibson : Modern Physilogy and Anatomy for Nurses 331 pp. with figs. 1975 (Blackwell) | 1 |
| 143. | Weldy : Body Fluids and Electrolytes; A Programmed Presentation, 117 pp. 24 figs. 2nd ed. 1976 (Mosby) | 1 |
| 144. | Squire & Welch : Basic Pharmacology for Nurses 382 pp. with figs. 6th ed. 1977 (Mosby) | 1 |
| 145. | Trounce : Pharmacology for Nurses 376 pp. 7th ed. 1977 (Churchill) | 1 |

| No. | Title of Book | Quantity |
|------|--|----------|
| 146. | Anderson & Vervoren : Workbook of Solution and Dosage of Drugs; Including Arithmetic 167 pp. with figs. 10th ed. 1976 (Mosby) | 1 |
| 147. | Bergersen : Pharmacology in Nursing 752 pp. 100 figs. 13th ed. 1976 (Mosby) | 1 |
| 148. | Dison : Simplified Drugs and Solution for Nurses Including Arithmetic, 94 pp. with figs. 6th ed. 1976 (Mosby) | 1 |
| 149. | Falconer : Patient Studies in Pharmacology; A Guidebook, 147 pp. 1976 (Saunders) | 1 |
| 150. | Raston & Hele : Review and Application of Clinical Pharmacology, 260 pp. 1977 (Lippincott) | 1 |
| 151. | Sears & Winwood : Material Medica for Nurses; A Textbook of Drugs and Therapeutics 309 pp. with figs. 8th ed. 1976 (Arnold) | 1 |
| 152. | Here & Cooke : Bacteriology and Immunity for Nurses (Livingstone Nursing Texts) 175 pp. with figs. 4th ed. 1975 (Churchill) | 1 |
| 153. | McInnes : Controlling the Spread of Infection; A Programmed Presentation, 123 pp. with figs. 2nd ed. 1977 (Mosby) | 1 |
| 154. | Bocock & Parker : Microbiology for Nurses (Nurses' Aids Series), 206 pp. 42 figs. 4th ed. 1972 (Bailliere) | 1 |
| 155. | Leahy et al. : Community Health Nursing, 432 pp. with figs. 3rd ed. 1977 (McGraw-Hill) | 1 |
| 156. | Tinkham & Voorhies : Community Health Nursing Evulution and Process, 299 pp. 2nd ed. 1977 (Appleton) | 1 |
| 157. | Braden & Herban : Community Health; A Systems Approach, 178 pp. with figs. 1976 (Appleton) | 1 |
| 158. | Chisholm et al. : Psychiatric Community Mental Health Nursing Case Studies; 51 Case Histories Related to Psychiatric Community Mental Health Nursing, 321 pp. with figs. 1976 (Medical Exam. Pub.) | 1 |

| No. | Title of Book | Quantity |
|------|---|----------|
| 159. | Morgan & Moreno : The Practice of Mental Health Nursing; A Community Approach, 211 pp. 1973 (Lippincott) | 1 |
| 160. | Rothman & Rothman : The Professional Nurse and Law, 185 pp. 1977 (Little) | 1 |
| 161. | Smith : Sociology and Nursing, 179 pp. 1976 (Churchill) | 1 |
| 162. | Radocloff & Ogden : Nursing and Medical Terminology; A Workbook, 203 pp. 27 figs. 7 784 separately packaged flash cards, 1977 (Mosby) | 1 |
| 163. | Morten : The Nurses Dictionary 461 pp. with figs. 27th ed. 1972 (Faber) | 1 |

Nursing Reference Books in Japanese

(書 籍 (日 本 文))

| Nomor | Description. | Quantity. |
|-------|--|-----------|
| 1 | 2 | 3 |
| 1. | General Supervision of Nursing | 1. |
| 2. | Nursing General. | 1. |
| 3. | Function of Nursing (Clinical Nursing Activities, and Public Health Nursing Activities). | 1. |
| 4. | Nursing Administration. | 1. |
| 5. | Nursing Education. | 1. |
| 6. | Nursing Art. | 1. |
| 7. | Rehabilitation. | 1. |
| 8. | First Aid Nursing. | 1. |
| 9. | Nursing Treatment General | 1. |
| 10. | Adult Health | 1. |
| 11. | Medical Disease and Nursing | 1. |
| 12. | Contagious Diseases | 1. |
| 13. | Psychiatric Diseases and Nursing | 1. |
| 14. | Surgical Diseases and Nursing | 1. |
| 15. | Dermatological and Urinary Diseases and Nursing | 1. |
| 16. | Gynecological Diseases and Nursing | 1. |
| 17. | Ophthalmology and Otorhinolaryngological Diseases and Nursing | 1. |
| 18. | Dental Diseases and Nursing | 1. |
| 19. | Pediatric Nursing | 1. |
| 20. | Child Health | 1. |
| 21. | Pediatric Medical Diseases and Nursing | 1. |
| 22. | Pediatric Surgical Diseases and Nursing | 1. |
| 23. | Diseases for New Born Babies and Nursing. | 1. |
| 24. | Diseases for New Born Babies and Nursing | 1. |
| 25. | Maternal Nursing | 1. |
| 26. | Maternal Health | 1. |

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| 26. 27 | | |
| 26. Normal Perinatal and Nursing Care | | 1. |
| 27. Abnormality of Perinatal Period and Nursing Care. | | 1. |
| 28. Anatomy | | 1. |
| 29. Physiology | | 1. |
| 30. Biochemistry | | 1. |
| 31. Pharmacology | | 1. |
| 32. Pathology | | 1. |
| 33. Immunity | | 1. |
| 34. Microbiology (Parasitology) | | 1. |
| 35. Hygiene (Public Health, Personal Hygiene, Epidemiology). | | 1. |
| 36. Dictionaries. | | 1. |