

## 6. 協議議事録〔最終機材リスト〕



BASIC DESIGN STUDY  
ON  
THE PROJECT FOR IMPROVEMENT OF MEDICAL EQUIPMENT  
FOR PUNJAB MEDICAL COLLEGE ( PHASE-II )  
IN  
THE ISLAMIC REPUBLIC OF PAKISTAN  
( CONSULTATION ON DRAFT REPORT )


Final Confirmation of Equipment List

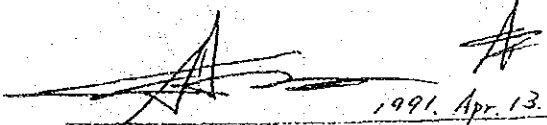
( This Equipment List follows from page.114 and is the part of  
Draft Report of the Basic Design Study . )


Faisalabad , April 13 ,1991

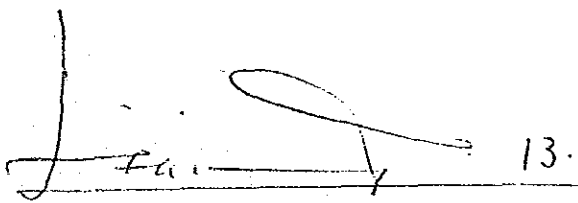
*Note: We revised evaluations and corrected results  
with white fluid for following items:*

*A-14, B-2, B-3, M-9, P-51, P-52, P-53, P-81  
P-83, P-87, P-88, P-104, P-107, P-108, UA-29, A*

*Apr. 13, 1991*  
  
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NOTE ; SELECTION CRITERIA

- (1) More efficient maintenance .
  - 1) The existing capacity .
  - 2) Appropriateness in the view of the running cost and available financial resources .
  - 3) Procurement of the spare parts and consumables .
- (2) More frequent using .
- (3) Priorities of the needs of the target population and the expected roles of the Allied Hospital .
- (4) Confirmation of the building works at the time of draft report explanation
- (5) Availability in local markets.
- (6) Building equipment which should be installed and maintained by construction side.
- (7) Not produced in the related firms.
- (8) Technical Institute proper equipment.

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Selection of equipment

The Basic Design Team has considered the content of the request from the Pakistan Side and made the following evaluation table based on the afore said standards for selection of equipment.

The following Code, E means Excluded.

Diagnostic Dept.	Name of equipment requested	Selection standards								Evaluation	
		1	2	3	4	5	6	7	8		
ENT Dept.	A-1	Examination Light									
	A-2	Laryngoscope Set									
	A-3	Nebulizer Pump									
	A-4	Audiometer for Adult with Sound Proof									
	A-5	Prefabricated Room Audiometer for Infant									
	A-6	Overhead Projector									
	A-7	Side Projector									
	A-8	Projector Screen									
	A-9	Slide Cabinet									
	A-10	ENT Teaching Model									
	A-11	Video Cassete Recorder & Monitor (VHS) with Stand									
	A-12	Instrument Sterilizer -1									
	A-12	High Pressure Steam Sterilizer with Stand -2									
	A-13	Electronistagmograph with Table									
A-14	Multipurpose Surgical Laser (Yag Type)	1	2							E	

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Ophthalmology

Dept.

B-1	Linear Electronic Ultrasound Scanner for Ophthalmology			
B-2	Laser Coherent	1	2	E
B-3	Laser Yag for Ophthalmology	1	2	E
B-4	Ocutome with Table			
B-5	Perimeter with Table			
B-6	Hand held Appalanation Tonometer			
B-7	Portable Slit-Lamp Microscope			
B-8	Synaptophore with Table			
B-9	Ophthalmometer with Table			
B-10	Specular Microscope with Table & Camera			
B-13	Photo Slit-Lamp Microscope with Camera and Table			
B-14	Gonioscope with Prism			

Orthopaedic

Dept.

C-1	Prosthesis Operating Instrument Set	7		E
C-2	Hip Prosthesis Operating Instrument Set, Som-Type	7		E
C-3	Hip Compression Instrument Set			
C-4	Sliding Nail Plate Set			
C-5	Dynamic Compression Plate Set			
C-6	Compression plate Set K-U, M, J-O Type			
C-7	Orthopaedic Operating Instrument Set			

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- C-8 Operating Instrument  
Set for Wiring
- C-9 Operating Instrument  
Set for Neuisectomy
- C-10 Operating Instrument  
Set for External Fixator  
(Tubular System)
- C-11 Operating Instrument Set  
for Laminectomy
- C-12 Operating Instrument Set  
for Soinal Fusion
- C-15 Spinal Cord Traction  
Frame
- C-17 Operating Instrument Set  
for Orthopaedic
- C-18 Operating Instrument Set  
for Removal of Broken  
Screws
- C-19 Operating Instrument Set  
for Bone Fracture
- C-20 Operating Instrument Set  
for Small Fragment and  
Mini Implant
- C-21 Operating Instrument Set  
for Lengthening of  
Extremities
- C-22 Electric Universal Bone  
Saw
- C-23 Operating Instrument Set  
for Skin Graft
- C-24 Slide Projector 35mm  
Slide
- C-25 Overhead Projector
- C-26 Projector Screen
- C-27 Electric Torch Light  
Pointer for Slide  
Demonstration

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- C-28 Orthopaedic Plaster  
Room Equipment
- C-29 Cloverleaf Kuntscher  
Intramedullary Nail,  
straight
- C-30 Cloverleaf Kuntscher  
Intramedullary Nail,  
for Tibia
- C-31 MR-500 Intramedullary  
Nail
- C-32 Penumatic Tourniquet
- C-33 Pelvic Traction Belt
- C-34 Overhead Traction Frame
- C-35 Operating Instrument Set  
for Knee Prosthesis
- C-36 Orthoscope with Camera  
and Light Supply Unit
- C-37 Operating Instrument Set  
for Hand Surgery
- C-38 Operating Instrument Set  
for Micro Vascular  
Surgery

Dermatology  
Dept.

- D-1 PUVA Therapy Unit
- D-2 8mm Film Movie Projector
- D-3 Slide Projector
- D-4 Overhead Projector
- D-5 35mm Camera with Micro  
Lense & Strobe  
Attachment
- D-6 Patch Test Kit
- D-8 Binocular Microscope
- D-9 Loupe
- D-10 Panjet Injector
- D-11 Small Operating  
Instrument Set
- D-12 Airway

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- D-13 Tongue Depressor
- D-14 Ophthalmoscope
- D-15 Screen
- D-16 Reflector
- D-17 Fluorescence Microscope
- D-18 High Pressure Steam  
Sterilizer with Stand
- D-19 Centrifuge
- D-20 Incubator with Stand
- D-21 Drying Oven
- DA-22 Electrocautery Unit
- DA-23 Cryo Surgery Set
- DA-24 Woods Lamp

Neurosurgery

Dept.

- E-3 Trawers Self Retaining  
Retractor
- E-4 Buchanan Trephine for  
Paediatric
- EA-6 Tube and Connector for  
V-A Shunt
- EA-7 Ventricular Drainage Set
- EA-8 Head Holder
- EA-9 Bipolar Coagulator
- EA-10 Operating Microscope
- EA-11 Microsurgery Instrument  
Set
- EA-12 Aneurysm clips C Set  
Applicator
- EA-13 Sugita Aneurysm  
Removing Forceps
- EA-14 Aneurysm Clips
- EA-15 Tokyo Uni, Pattern  
Transspenoidal Pitutary  
Instruments
- EA-16 Anterior Cervical  
Fusion Set
- EA-17 Spinalcurve Frame

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EA-18 Forceps Set for  
Intervertebral disc  
EA-19 Rongeur Beyer Type  
EA-20 Stryker Wedge Turning  
Frame  
EA-21 Nerve Root Retractor  
EA-22 Double Action Pin Cutter  
EA-23 Weitlaner's Retractors  
EA-24 Kerison Punches, 3 types  
EA-25 Craniotomy Set, 6 kinds  
EA-26 Laminectomy Set  
EA-27 Kerison Punches, 3 types  
EA-28 Forceps for  
Intervertebral disc  
EA-29 V-A Shunt System,  
4 kinds  
EA-30 V-A Shunt Control for  
Infant  
EA-31 Ventricular Drainage Set  
EA-32 Diagnostic Set  
EA-33 Critical Care Ventilator  
EA-34 Cardiac Monitor  
EA-35 Laryngoscope, 2 kinds  
EA-36 Endotracheal Tubes  
Plastic with Cuff  
EA-37 Curved Catheter Connector  
EA-38 Straight Catheter  
Connector  
EA-39 Magill Forceps  
EA-40 Breathing Bags, 5 sizes  
EA-41 Anaesthetic Mask, 4 sizes  
EA-42 Anaesthetic Mask, infants  
EA-43 Berman Airway, 3 sizes  
EA-44 Tube Connector  
EA-45 Corrugated Breathing  
Tube, 2 sizes  
EA-46 Resuscitator

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Plastic Surgery

Dept.

- F-1 Mosquit's Forceps  
Straight Teeth & Corved  
Teeth
- F-2 Onitsuka's Mouth Gag with  
3 kinds of Tongue Plate
- F-3 MC Inloe Dissection  
Forceps
- F-4 MC Inloe Dissection  
Forceps
- F-5 Adson Dissecting Forceps
- F-6 Adson Dissecting Forceps
- F-7 Kilner Straight Scissors
- F-8 Kilner Skin Retractor
- F-9 Kilner Curved Scissors
- F-10 Kilner Nasal Retractor
- F-11 Bipolar Coagulator Unit
- F-12 Straight Bipolar Forceps,  
4 different sizes
- F-13 Gilles Fines Stem Hook
- F-14 Kilner Alae Retractor
- F-15 Kilner Needle Holder
- F-16 Kilner Suction Tube
- F-17 Cobbett Modified Brailt  
with Stem Graft Knife  
with 10 sterib Blades
- F-18 Cryo Surgery Set
- F-19 Morotomi's Mesh Graft  
Dermatome
- F-20 Eckhoff Mapping Pen  
with Nib
- F-21 Metal Nib
- F-22 Suture Needle for Plastic  
Surgery Round Shape Type,  
10 different sizes
- F-23 Dennis Brown Cleft Palate  
Resparatory

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- F-24 Dennis Brown Cleft Palate  
Resparatory
- F-25 Baron Palate Dissectors  
Set
- F-27 Electro Surgical Unit
- F-28 Micro Surgery Instrument  
Set
- F-29 Standard Set for  
Harelipand Cleft Palate
- F-30 Standard Set for  
Rinoplasty
- F-31 MC Indoc Nasal Chisels
- F-32 Silver Nasal Chisel
- F-33 Jenkins Couges
- F-34 Angular Scissors
- F-35 Plastic Surgery  
Instrument Set
- F-39 Knapp Scissors
- F-40 Suction Tube
- F-41 Mallet
- FA-43 Super Speed Dermal  
Grinding Unit

Chest Surgery /  
Medicine Dept.

- G-1 Diagnostic Set
- G-5 Trocar
- G-6 Biopsy Needle
- G-7 Pulmo Tester
- G-8 Suction Unit
- G-9 E.C.G. Analyzer
- G-10 Manual Resuscitator
- GA-11 Broncho Fiberscope with  
Endoscopic Illuminator  
/Stand
- GA-12 Nebulizer Pump
- GA-13 Endotracheal Tube Set
- GA-14 Laryngoscope Set with  
Blade/Batteries

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Oral Surgery

Dept.

- H-1 Chair Mount Unit  
Signogrand
- H-2 Operating Stool
- H-3 Yag SLT Contact Laser 1 2 E
- H-4 Dental Treatment Cabinet
- H-5 Full Automatic Sterilizer
- H-6 Dry Heat Sterilizer
- H-7 Hand Sterilizer
- H-8 Radio Visio Graphy
- H-9 Direct Current System  
Dental Panoramic X-Ray  
Apparatus
- H-10 Film Cassette for  
Panoramic
- H-11 Flat Film Cassette for  
Cephalo
- H-12 X-Ray Film Automatic  
Processor
- H-13 Dental X-Ray Apparatus
- H-14 Dental Fiberscope System
- H-15 Ultrasonic Scaler
- H-16 Ultrasonic Root Canal  
Apparatus
- H-17 Induction Apparatus
- H-18 Light Curing Apparatus
- H-19 Multipurpose Diagnostic  
Apparatus
- H-20 Root Canal Enlargement  
& Filling System
- H-21 Electric Pulp Tester
- H-22 Amalgam Mixer
- H-23 Amalpac Set
- H-24 Laboratory Micromotor
- H-25 Light Curing Apparatus,  
Checking Unit
- H-26 Stainless Cup

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H-27	Magnetic Bur Stand		
H-28	Rubber Dem Clamp Set		
H-29	Electro Surge Operer		
H-30	Caries Diagnostic Meter		
H-31	Prophylaxis Cleaner		
H-32	Mandrels		
H-33	Diamond Discs		
H-34	Brush Cone		
H-35	Tooth Brushing Study Model		
H-36	Lead Numbre for Intra Oral Exposures		
H-37	Film Holder for Bite Wing Exposures		
H-38	Micro E Drill		
H-39	Micro E Sagittal Saw		
H-40	Micro E Reciprocaiting Saw		
H-41	Micro E Wiredriver		
H-42	Micro E Oscillating Saw		
H-43	Micro E Controller		
H-44	Sterilization Container	7	E
H-45	Holding Clamp	7	E
H-46	Filter Kit		
H-47	Cyst Curette		
H-48	Cyst Curette		
H-49	Long Steel Scope		
H-50	Clouston Walker Modified Fixation Apparatus		
H-51	Royal Berkshire Hospital Model Halo Frame		
H-52	Dal Pont Hooks	7	E
H-53	Dal Pont Hooks	7	E
H-54	Dal Pont Hooks	7	E
H-55	Wordsley Mandibular Set		

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H-56	Bowerman and Conroy Sectional Implants		
H-57	Rowe Screw Holding Forceps		
H-58	Williams Automatic Screw Holding Screw Driver		
H-59	Harrison Mandible Holding Forceps		
H-60	Seldin Mandible Holding Forceps		
H-61	Toller Maxillary Fracture Reduction Forceps		
H-62	Indoe Lion Forceps		
H-63	Rowe Disimpaction Forceps		
H-64	Hayton Williams Forceps		
H-65	Rowe Disimpaction Forceps		
H-66	Hayton Williams Forceps		
H-67	Rowe Zygomatic Elevators		
H-68	Kilner Malar Elevators		
H-69	Bristow Malar Elevators		
H-70	Wire Loop Forceps		
H-71	Osteotome		
H-72	Tessier Maxillary Mobiliser		
H-73	Tessier Maxillary Mobiliser		
H-74	Maddan Maxillofacial Retractor	7	E
H-75	Rowe Zygomatic Arch Awl		
H-76	Ward Cheek Retractor		
H-77	Mouth Props	7	E
H-78	Mouth Props	7	E
H-79	Mouth Props	7	E
H-80	Weislander Retractor	7	E
H-81	Killian Nasal Speculum	7	E

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- H-82 Intra Osseous Blade  
Implants Set
- H-83 Complete Instrument Set  
for Intra Osseous Blade  
Implants
- H-84 Injection Carriage  
Syringe
- H-85 Disposable Needles
- H-86 Disposable Needles
- H-87 Periosteal Elevators
- H-88 Elevators
- H-89 Elevators
- H-90 Elevators
- H-91 Elevators
- H-92 Elevators
- H-93 Root Tip Pick
- H-94 Tooth Forceps for Upper  
Incisor and Canines
- H-95 Tooth Forceps for Upper  
Incisor and Canines
- H-96 Tooth Forceps for Upper  
Incisor and Canines
- H-97 Tooth Forceps for  
Bicuspid and Molars
- H-98 Tooth Forceps for  
Bicuspid and Molars
- H-99 Tooth Forceps for  
Bicuspid and Molars
- H-100 Tooth Forceps for  
Bicuspid and Molars
- H-101 Tooth Forceps for Wisdom  
Teeth
- H-102 Tooth Forceps for Wisdom  
Teeth
- H-103 Tooth Forceps for Wisdom  
Teeth
- H-104 Tooth Forceps for Upper  
Roots

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H-105 Tooth Forceps for Upper  
Roots  
H-106 Tooth Forceps for Upper  
Roots  
H-107 Tooth Forceps for Upper  
Roots  
H-108 Tooth Forceps for Upper  
Roots  
H-109 Tooth Forceps for Upper  
Roots  
H-110 Tooth Forceps for Lower  
Incisor Caninas and  
Bicuspid  
H-111 Tooth Forceps for Lower  
Incisor Caninas and  
Bicuspid  
H-112 Tooth Forceps for Lower  
Incisor Caninas and  
Bicuspid  
H-113 Tooth Forceps for Lower  
Incisor Caninas and  
Bicuspid  
H-114 Tooth Forceps for Lower  
Incisor Caninas and  
Bicuspid  
H-115 Tooth Forceps for Lower  
Molars  
H-116 Tooth Forceps for Lower  
Molars  
H-117 Tooth Forceps for Lower  
Molars  
H-118 Tooth Forceps for Lower  
Molars  
H-119 Surgical Blade Holder  
H-120 Surgical Blades  
H-121 Surgical Blades  
H-122 Surgical Blades  
H-123 Surgical Blades Remover

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H-124 Bone Curette Schedules  
H-125 Double End Curette Set  
H-126 Tissue Retractors  
H-127 Tissue Retractors  
H-128 Retractors  
H-129 Sugarman File  
H-130 Bone File  
H-131 Bone File  
H-132 Needle Holders,  
straight  
H-133 Needle Holders,  
curved  
H-134 Surgery Mallets  
H-135 Gum Scissors Set  
H-136 Scissors  
H-137 Needle Holders  
H-138 Double End Explorer  
H-139 Periodontal Probes  
H-140 Dental Mirror  
H-141 Dressing Pliers  
H-142 Gum Retractor  
H-143 Gum Retractor  
H-144 Instrument Set for  
Treatment at Patient  
Home  
H-145 Plastic Cheek Retractor  
H-146 Denhalt Mouth Opener  
H-147 Tongue Guard  
H-148 Double End Excavators  
H-149 Double End Cement  
Spatula  
H-150 Lining Applicator  
H-151 Proximal Filling  
Instrument  
H-152 Amalgam Carrier  
H-153 Double End Amalgam  
Pluggers  
H-154 Double End Amalgam

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Burnisher

- H-155 Amalgam Carver
- H-156 Amalgam Carver
- H-157 Matrix Retainer
- H-158 Matrix Bands
- H-159 Matrix Retainers
- H-160 Matrix Bands
- H-161 Tooth Separator
- H-162 Tooth Separator
- H-163 Hygienist Scaler Set
- H-164 Pyorrhea Scaler Set
- H-165 Pyorrhea Scaler Set
- H-166 Perio Surgical  
Instrument Set

- H-167 Root Canal Length  
Indicator

- H-168 Endodontic Kit
- H-169 Spreader
- H-170 Gutta Percha Instrument
- H-171 Root Cannal Pluggers
- H-172 Root Cannal Dropper
- H-173 Nerve Broach
- H-174 Nerve Broach with Handle
- H-175 Lentulo Poste Carrier
- H-176 Flaxo Reamer
- H-177 Flexo File

Psychiatry

Depty.

- |      |                     |     |   |
|------|---------------------|-----|---|
| I-1  | Instrument Troll    | 2 3 | E |
|      | Percussor           |     |   |
| I-2  | Strobotest/Storobon | 2 3 | E |
|      | Apparatus           |     |   |
| I-8  | Intubation Tubes    |     |   |
| I-9  | Airways, each sizes |     |   |
| I-11 | Tuning Forks        |     |   |
| I-12 | Tongue Depressors   |     |   |

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- I-13 Ophthalmoscope with  
Hallogen Lamp
- I-15 Manual Resuscitator
- I-16 Laryngoscope with  
3 brades
- I-18 Anaesthesia Apparatus
- I-19 Sponge Holding Forceps
- I-20 Electro Convulsive  
Theraphy Machine
- I-21 Couch for ECT
- I-22 Couch for Hypnosis
- I-23 Tape Recorder
- I-24 Video Cassette Recorder  
with Movie Camera/Monitor
- I-26 Overhead Projector
- I-27 Slide Projector
- I-28 High Pressure Steam  
Sterilizer
- I-29 Personal Computer
- I-30 Photocopy Machine
- I-33 Kits & Relavent  
Literature

Drug Abuse

Treatment Centre

Dept.

- J-10 Tuning Forks
- J-11 Tongue Depressor
- J-12 Breathing Bag
- J-13 Sponge Holding Forceps
- J-14 High Pressure Steam  
Sterilizer
- J-16 Corch for Relaxation  
Exercises
- J-17 Corch for Hypnosis
- JA-18 Thin Layer Chromatograph

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Ward  
Dept.

K-1	Bad with Mattress & Bedside Safty		
K-2	Stool Locker		
K-3	Overbed Table		
K-4	Pillows (60cm x 30cm)	5	E
K-5	Bed Sheet (white color)	5	E
K-6	Pillow Cover (white color)	5	E
K-7	Transfusion Stand		
K-8	Screen Partition		
K-9	Urinal Set Bedpan -male- 5 pcs./set Bedpan -female- 5 pcs./set Urinal ss -male- 5 pcs./set Urinal ss -femele- 5 pcs./set		
K-11	Enema Can Set		
K-12	Hot Water Bottle with Grip		
K-13	Blanket	5	E
K-14	Clinical Thermometer	5	E
K-15	Stethoscope		
K-16	Sphygmomanometer		
K-17	Bucket	5	E
K-18	Bedside Cabinet		
K-19	Folding Chair for Teaching Purpose		
K-20	Refrigerator without Freezer		
K-21	Medicine Cabinet		
K-22	Ultrasonic Nebulizer		
K-23	Treatment Carriage		

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K-24	Instrument Table with Wheel		
K-25	Laundry Cart		
K-26	Waste Receptacle		
K-27	Wheel Chair for Adult with Spare Tyer		
K-28	Invalid Walker		
K-29	Oxygen Tent		
K-30	Instrument Tray Set		
K-31	Patient Stool		
K-32	Examination Table		
K-33	Strecher with Wheel Trolley		
K-34	Weighing Machine		
K-35	Wall Clock	5	E
K-36	Doctor Consulting Chair with Desk	5	E
K-37	Oxygen Cylinder with Trolley		
K-38	Film Illuminator for 3 Films		
K-39	Double Basin Stand with Basins		
K-41	B.P. Apparatus, wall mounted type		
K-42	B.P. Apparatus, stand type		
K-43	Instrument Cabinet		
K-44	Television Monitor	5	E
K-45	Suction Unit		
K-46	Ice Cube Machine		
K-47	Ward Instrument Set		
K-48	Bed for Coronary Care Unit		
K-50	Traction Frame with Weight		
K-52	Ophthalmoscope		

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- K-53 Laryngoscope Set
- K-54 Ambu Bag
- K-55 Blood Gas Analyzer
- K-56 Emergency Light

Radiotherapy &  
Nuclear Medicine  
Dept.

- L-1 Survey Meter for Beta and Gamma Radiation 3 4 E
- L-2 Radio Isotope Dose Calibration 3 4 E
- L-3 Laboratory Monitor for Beta and Gamma Radiation Monitoring 3 4 6 E
- L-4 Pocket Dosimeter, Gamma X-Rays
- L-5 Charger for Pocket Dosimeter
- L-7 Cobalt-60 Rotational Telotherapy Unit 5000 Curing Source with TV Monitor
- L-8 Essential Operating Theater Equipment
- L-9 Simulator
- L-10 Dosimetric Equipment
- L-11 Water Phantom
- L-12 Remote After Loading System

CCU  
Dept.

- M-1 Bedside Monitors with Central Monitor  
(Central Monitor...1,  
Bedside Monitor...4/Unit)

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- M-2 E.C.G. Pressure Monitoring
- M-3 E.C.G. Machine, Single Channel
- M-5 Central Air-conditioning System
- M-6 Asrhythmia Unit
- M-7 Resuscitation Unit
- M-8 Emergency Trolley
- M-9 Ambulance with Furnished Medical Equipment

Physiotherapy

Dept.

- N-1 Microwave Therapy Apparatus
- N-2 Transcutaneous Stimulator
- N-3 Hirschman's Galvanization
- N-4 Ultrasonic Apparatus
- N-6 Neodynator for Application of Dynamic Currents
- N-7 Mobile Underwater Massage Unit
- N-8 Metro Massage Apparatus
- N-10 Ergometer
- N-11 Traction Table
- N-12 Standing Bed Traction Bed for Versatile Use
- N-13 Shoulder Wheel
- N-14 Parallel Bar for Adult
- N-15 Parallel Bar for Children
- N-16 R.S.C. Pull/Armour Exerciser with Weight
- N-17 Variweight Boot and Weight
- N-18 Rowing Machine
- N-19 Wrist Rotator
- N-20 Grip Dynamometer

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- N-21 Bicycle Exerciser
- N-22 Mirror for Posture  
Training
- NA-23 Portable Ultrasound  
Therapy Unit
- NA-24 Infra-red Laser Therapy  
Unit

Mortuary  
Dept.

- O-1 Mortuary Refrigerator  
for 2 bodies
- OA-2 Autopsy Table,  
Straight Shape

Workshop

- P-1 Memory Scope
- P-2 Digital Voltmeter  
Bench Type
- P-3 Digital Tong Tester
- P-4 Frequency Tester
- P-5 Frequency Counter
- P-6 Resistance Tester  
(Insulation Tester)
- P-7 Ground Resistance Tester  
with Optional Accessories
- P-8 Oscilloscope
- P-9 Colour Pattern Generator
- P-10 Short Circuit Detector
- P-11 Multimeter Electronic
- P-12 I.C. Tester 40 Pins  
Digital
- P-13 Transistor Tester,  
Digital
- P-14 Tube Tester
- P-15 High Voltage Probe
- P-16 Impedance Bridge
- P-17 OP Amp Tester

8 E

8 E

8 E

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P-18	Earth Tester with Optional Accessories		
P-19	RPM Meter		
P-20	Portable Calibrator		
P-21	Sound Level Meter with Access		
P-22	Synchrone Scope 220V	8	E
P-23	Hydrolic Press	8	E
P-24	Lux Meter	8	E
P-25	Galvanometer	8	E
P-26	Potentiometer D.C.	8	E
P-27	Decade Resistance	8	E
P-28	Pneumatic Pressure Standard	8	E
P-29	Digital Power Factor Meter	8	E
P-30	Lathe Machine	8	E
P-31	Power Press	8	E
P-32	Soldering Station	8	E
P-33	De Soldering Tools		
P-34	KVP Meter		
P-35	Welding Transformer	8	E
P-36	Gas Welding & Cutting Sets	8	E
P-37	Shaper	8	E
P-38	Hydraulic Press	8	E
P-39	Milling Machine	8	E
P-40	Honing Machine	8	E
P-41	Air Compressor Tank	8	E
P-42	Electric Drill Machine, Gear & Stand Type		
P-43	Vacuum <sup>u</sup> Pomp Set		
P-44	Armature & Winding Machine	8	E
P-45	Hammer Drill Machine	8	E
P-46	Vibrator Drill	8	E
P-47	Electric Drill Machine (Hand Type)		

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P-48	Electric Drill Machine (Stand Type)	8 E
P-49	Channel Type Chain Block (3 Ton Capacity)	8 E
P-50	Grinder Hand Type	8 E
P-51	Grinder Table Type	
P-52	Bench Vice	
P-53	Hand Vice	
P-54	Pipe Bender Different Size	8 E
P-55	Steel Cutter	8 E
P-56	Electric Screw Driver	
P-57	Gas Leak Deducted (Electronic)	8 E
P-58	Gas Injector Adopter (Freen Gases)	8 E
P-59	Density Meter	8 E
P-60	Voltage Sterilizer (50-A)	8 E
P-61	Voltage Sterilizer (25-A)	8 E
P-62	Voltage Sterilizer (10-A)	8 E
P-63	Voltage Sterilizer (5-A)	8 E
P-64	Electric Hacksaw	
P-65	Reamer Set	
P-66	Threading Tools Different Sizes for Lathe	
P-67	Threading Dye in MM and Standard Sizes	
P-68	Micro Meter	8 E
P-69	DC Power Supplies	8 E
P-70	Hydraulic Trainer	8 E
P-71	Air Pressure Automatic Control Training	8 E
P-72	Sequence Control Trainor	8 E
P-73	Semi Conductor Trainor	8 E

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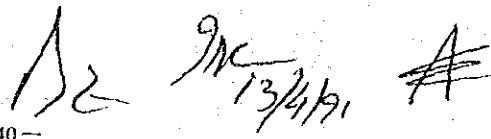
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P-74	Pulse Circuit Trainor	8 E
P-75	Operational Amplifire Trainor	8 E
P-76	Oscillator Circuit Trainor	8 E
P-77	Logic Circuit Trainor	8 E
P-78	Transistor Circuit Trainor	8 E
P-79	Electrical System Trainor	8 E
P-80	Multy Function Meter	8 E
P-81	Digital X-Ray Exposur Timer	
P-82	Digital mAs Meter	8 E
P-83	Automatic Exposur Control Analyzer	
P-84	Rad Check Tm Plus	8 E
P-85	Optional Remote Detector	8 E
P-86	Silicon X-Ray Sensor	8 E
P-87	Wisconsin KVP Test Cassette	
P-88	Colimeter and Beam Allignment Test Tools	
P-89	Radiographic Aluminum Stepwedge	8 E
P-90	Attenuator Sets	8 E
P-91	Highcontrast Resolution Test Tools	8 E
P-92	Low Contrast Resolution Test Tools	8 E
P-93	Grid Alignment Test Tool	8 E
P-94	Tomographic Test Tools	8 E
P-95	Film Screen Contact Test Tools	8 E
P-96	Angiography (DSA) Phantom	8 E
P-97	Angiography (DSA) Phantom	8 E
P-98	Chest Unit Qckit	8 E
P-99	Radiographic Phantom	8 E

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P-100 Dental QA Phantom	8 E
P-101 Radiographic/Flouro Kit	8 E
P-102 X-Ray Test Patterns	8 E
P-103 Beam Alignment/Arm Punch Test Tools	8 E
P-104 E.C.G. Simulator	
P-105 Blood Pressure System Calibrator	8 E
P-106 Multiparameter Simulator with Blood Pressure	8 E
P-107 Electrical Safety Analyzer	
P-108 E.C.G. Machine Monitor Analyzer	
P-109 Digital Ultrasound Wattmeter	8 E
P-110 Defibrillator Analyzer	
P-111 Digital Tachometer	8 E
P-112 Oxygen Monitor	8 E
P-113 Arrhythmia/E.C.G. Simulator	8 E
P-114 Electrosurgery Analyzer	8 E
P-115 Ventilator Tester	8 E
P-116 Diathermy Analyzer	8 E
P-117 Laser Power Meter	8 E

Radiology  
Dept.

R-1	Ultrasound Apparatus (Linear & Sector)
R-2	Refrigerator
R-3	Stretcher Trolley
R-4	X-Ray Diagnostic Apparatus 500mA
R-5	Slide Projector
R-6	X-Ray Film Projector
R-7	Camera for Clinical X-Ray Film with Flash and Stand

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- R-8 X-Ray Film Illuminator
- R-9 Wheel Chair
- R-10 Whole-Body CT Scanner

Anaesthesiology

Dept.

- S-1 Infant Ventilator
- S-2 Sphygmomanometer  
Electric
- S-3 Bedside Monitor
- S-4 Central Nitrous Oxide  
Supply for 20 Operation  
Theatres
- S-5 Fiberoptic Laryngoscope,  
Light Sorce
- S-7 Breathing Bag
- S-8 Electrolyte Analyser
- S-9 Lung Function Test  
Machine
- S-10 Ambu Bag for Adult
- S-11 Ambu Bag for New-born  
Baby

Paediatrics

Dept.

- T-1 Oxygen Monitor with  
Hi-Lo Alarms
- T-3 Infant Warmer
- T-5 Phototherapy Unit
- T-7 Ultrasound System for  
Cardiology and Abdoman
- T-8 Intermittent Positive  
Airway Pressure System
- T-10 Microscope
- T-11 Ophthalmoscope
- T-12 Infant Weighting and  
Measuring Machine
- T-13 HB Meter
- T-14 Resuscitator of  
Newborn & Infant

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- T-16 Infant Intubation Set
- T-18 Examining Table
- T-19 Neonatal Monitor
- T-20 Neonatal Respiration  
and Apnea Monitor
- T-22 Paediatric Resuscitation  
Trolley

Surgery  
Dept.

- UA-1 Instrument Set for  
Microsurgery
- UA-2 Microsurgery Set for  
Gynaecology
- UA-3 Binocular Roope
- UA-4 Binocular Roope
- UA-5 Cystourethroscope Set
- UA-6 Irrigating Cystoscope
- UA-7 Lithotriptoscope
- UA-8 Examining & Double  
Cathetrizing Cystoscope
- UA-9 Biopsy Forceps
- UA-10 Resectoscope, Iglesias,  
Continuous Irrigation
- UA-11 Visual Urethrotome
- UA-12 Light Source Unit
- UA-13 Transurethral Operating  
Table
- UA-14 Fiber Optic Light Guide  
Bundle
- UA-15 Formalin Gas Sterilizer
- UA-16 Electrosurgical Unit for  
Resection
- UA-17 Bladder Evacuator
- UA-18 Bladder Retractor
- UA-19 Kidney Clamp
- UA-20 Ureteral Stone Forceps
- UA-21 Kidney Stone Forceps
- UA-22 Ureteral Stone Dislodger

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UA-23	Catheter Stylet			
UA-24	Urethral Bougie, Guyon's Set			
UA-25	Penis Clamp			
UA-26	Urethral Foreign Body Forceps			
UA-27	Infusion Pump			
UA-28	Endoscopic Examining Chair			
UA-29	Hemo Dialysis System	1 2		E

Out-Door Patient

Dept.

V-1	B.P. Apparatus			
V-2	Examining Couches			
V-3	Stethoscope			
V-4	Film Illuminator			
V-5	Screen			
V-6	Clinical Thermometer			
V-7	Wall Clock		5	E
V-8	Weighing Machine			
V-9	Revolving Stool for Patients			

Fire Extinguishing System

W-1	Fire Alarming System		5 6	E
W-2	Fire Extinguishers		5 6	E

Transportation & Other Machinery

X-1	Staff Car 1000cc Diesel		4 5	E
X-2	Truck 4000cc Diesel		4 5	E
X-3	Pick Up 1600-2000cc Diesel			
X-4	Vacuum Cleaner (Heavy Duty)			
X-5	Heavy Duty Blower			

Nursing Unit II (Lift)

Y-1	Patient's Lift	1	5 6	E
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Obstetrics &  
Gynaecology  
Dept.

- Z-1 Yanagi's Varginal  
Speculum, medium size
- Z-2 Kinoshita's Surgical  
Varginal Retractor,  
medium size
- Z-3 Cusco's Varginal  
Speculum large, medium,  
small
- Z-4 Martin Tenaculum Forceps
- Z-5 Muzeu's Vulsellum Forceps
- Z-6 Uterine Tissue Forceps
- Z-7 Uterine Probe
- Z-8 Foester's Sponge Forceps
- Z-9 Bozeman's Uterine  
Dressing Forceps
- Z-10 Uterine Dilators
- Z-11 Biopsy Punch
- Z-12 Uterine Biopsy Punch
- Z-13 Biopsy Curret
- Z-14 Biopsy Curret
- Z-15 Kobak's Needle
- Z-16 Constrast Medium Infusion  
Set
- Z-18 Jomu Type Uterine Curret
- Z-19 Uterine Currete,  
large,  
medium,  
small size
- Z-20 Bumm's Uterine Curret,  
medium size
- Z-21 Olshausen's Uterine  
Curret, medium,  
small size
- Z-22 Segon's Tumor Screw

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Z-23 Thomas Uterine Tissue  
Grasping Forceps

Z-24 Hysterectomy Forceps

Z-25 Alexander's Operating  
Retractor

Z-26 Ando's Abdominal  
Retractor, large,  
small size

Z-27 Bolfour's Abdominal  
Retractor

Z-28 Abdominal Retractor

Z-29 Varginal Spatura

Z-30 Masson's Diamond Jaw  
Needle Holder

Z-31 Uterotubal Holding  
Forceps

Z-32 Mayo's Scissors

Z-33 Sim's Uterine Scissors

Z-34 Sim's Uterine Scissors

Z-35 Obstetric Stethoscope  
(White Resin Made)

Z-36 Varginal Forceps

Z-37 Varginal Prosthosis,  
each size

Z-38 Kogan's Endocervical  
Speculum Forceps

Z-39 Backhaus's Towel  
Forceps

Z-40 Kocher's Hemostatic  
Forceps  
straight 14.5cm  
straight 18.5cm  
straight 21.0cm

Z-41 MM Type Hysterectomy  
Forceps

Z-42 Saenger's Retractor  
38mm

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Z-43 Mosquito's Hemostatic  
Forceps, curved,  
straight

Z-44 Kocher's Hemostatic  
Forceps, curved,  
straight

Z-45 Stereoscopic Colposcope

Z-46 Dopplar Fetal Heart  
Detector

Z-47 Kymographic Infflation  
Apparatus

Z-49 Ballon Catheter

Z-52 Hysteroscope System

Z-58 Birth Calender

Z-62 Simpson's Obstetric  
Forceps

Z-63 Kielland Obstatric  
Forceps

Z-64 Braun's Decapitation  
Hook

Z-65 Smellie's Obstetric Hook

Z-66 Naegele's Perforator

Z-67 Abortion Canula Set

Z-70 Fetal Monitor

Z-71 Linear Scan

Z-72 Portable Vacuum Pump

Z-73 Breast Massaging &  
Milking Unit

Z-74 Breast Pump

Z-76 Obstetric/Gynae Suction  
Unit

Z-79 Infant Care System

Z-81 Neonatal Monitor

Z-82 Infant Transportation  
Incubator

Z-84 Continous Lowpressure  
Aspirator

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Z-85 Infant Resuscitation  
Bag  
Z-87 Infant Ventilator  
Z-88 Baby Stethoscope  
Z-89 Infusion Pump  
Z-90 Miller's Laryngoscope  
Set  
Z-91 Cesarean Incision Set  
Z-92 Baby Scale  
Z-96 Dressing Cart  
Z-97 Nebulizer Pump  
Z-98 Colposcope  
Z-99 Electrosurgical Unit  
Z-100 Endoscope Screen Viewer  
Z-101 Foot Stool  
Z-102 Baby Cot  
Z-103 Baby Laryngoscope  
Z-104 Dressing Drum  
Z-105 Chittle Forceps  
Z-106 Flying Squd System

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## 7. 基本設計機材リスト



Final Equipment List  
of  
the Basic Design Study  
on  
the Project for Establishment  
of  
Punjab Medical College (Phase II)  
  
Islamic Republic of Pakistan

Department of E.N.T.

CODE NO.	GENERIC TITLE	Q'TY
A-1	Examination Light .....	10 units
A-2	Laryngoscope Set .....	2 sets
A-3	Nebulizer Pump .....	2 sets
A-4	Audiometer for Adult with Sound Proof .....	1 unit
A-5	Prefabricated Room Audiometer for Infant .....	1 unit
A-6	Overhead Projector .....	1 unit
A-7	Side Projector .....	1 unit
A-8	Projector Screen .....	1 unit
A-9	Slide Cabinet .....	1 set
A-10	ENT Teaching Model .....	1 set
A-11	Video Cassete Recorder & Monitor (VHS) with Stand .....	1 unit
A-12-1	Instrument Sterilizer .....	3 units
A-12-2	High Pressure Steam Sterilizer with Stand .....	2 units
A-13	Electronistagmograph with Table .....	1 unit



Department of Ophthalmology

CODE NO.	GENERIC TITLE	Q'TY
B-1	Linear Electronic Ultrasound Scanner for Ophthalmology .....	1 unit
B-4	Ocutome with Table .....	1 unit
B-5	Perimeter with Table .....	2 units
B-6	Hand held Appalanation Tonometer .....	3 sets
B-7	Portable Slit-Lamp Microscope .....	1 unit
B-8	Synaptophore with Table .....	2 units
B-9	Ophthalmometer with Table .....	1 unit
B-10	Specular Microscope with Table & Camera .....	1 unit
B-13	Photo Slit-Lamp Microscope with Camera and Table .....	1 unit
B-14	Gonioscope with Prism .....	4 pcs.

Department of Orthopaedic

CODE NO.	GENERIC TITLE	Q'TY
C-3	Hip Compression Instrument Set .....	2 sets
C-4	Sliding Nail Plate Set .....	2 sets
C-5	Dynamic Compression Plate Set .....	2 sets
C-6	Compression Plate Set K-U, M, J-O Type .....	2 sets
C-7	Orthopaedic Operating Instrument Set .....	2 sets
C-8	Operating Instrument Set for Wiring .....	2 sets
C-9	Operating Instrument Set for Neurosectomy .....	2 sets
C-10	Operating Instrument Set for External Fixator (Tubular System) .....	4 sets
C-11	Operating Instrument Set for Laminectomy .....	1 set
C-12	Operating Instrument Set for Spinal Fusion .....	1 set
C-15	Spinal Cord Traction Frame .....	2 units
C-17	Operating Instrument Set for Orthopaedics .....	1 set
C-18	Operating Instrument Set for Removal of Broken Screws .....	2 sets
C-19	Operating Instrument Set for Bone Fracture .....	2 sets
C-20	Operating Instrument Set for Small Fragment and Mini-implant .....	2 sets
C-21	Operating Instrument Set for Lengthening of Extremities .....	2 sets
C-22	Electric Universal Bone Saw .....	2 sets
C-23	Operating Instrument Set for Skin Graft .....	2 sets
C-24	Slide Projector 35mm Slide .....	1 unit
C-25	Overhead Projector .....	1 unit
C-26	Projector Screen .....	1 unit
C-27	Electric Torch Light Pointer for Slide Demonstration .....	1 pc.
C-28	Orthopaedic Plaster Room Equipment .....	1 set
C-29	Cloverleaf Kuntscher Intramedullary Nail, Straight ....	1 set
C-30	Cloverleaf Kuntscher Intramedullary Nail, for Tibia ...	1 set
C-31	MR-500 Intramedullary Nail .....	1 set
C-32	Pneumatic Tourniquet .....	1 set
C-33	Pelvic Traction Belt .....	3 sets
C-34	Overhead Traction Frame .....	1 set
C-35	Operating Instrument Set for Knee Prosthesis .....	1 set

C-36	Orthoscope with Camera and Light Supply Unit .....	2 sets
C-37	Operating Instrument Set for Hand Surgery .....	1 set
C-38	Operating Instrument Set for Microvascular Surgery ....	2 sets

Department of Dermatology

CODE NO.	GENERIC TITLE	Q'TY
D-1	PUVA Therapy Unit .....	1 unit
D-3	Slide Projector .....	1 unit
D-4	Overhead Projector .....	1 unit
D-5	35mm Camera with Microlense & Strobe Attachment .....	1 set
D-6	Patch Test Kit .....	2 sets
D-8	Binocular Microscope .....	1 unit
D-9	Loupe .....	1 pc.
D-10	Panjet Injector .....	2 pcs.
D-11	Small Operating Instrument Set .....	2 sets
D-12	Airway .....	2 sets
D-13	Tongue Depressor .....	2 pcs.
D-14	Ophthalmoscope .....	1 set
D-15	Screen .....	10 units
D-16	Reflector .....	2 pcs.
D-17	Fluorescence Microscope .....	1 unit
D-18	High Pressure Steam Sterilizer with Stand .....	1 unit
D-19	Centrifuge .....	1 unit
D-20	Incubator with Stand .....	1 unit
D-21	Drying Oven .....	1 unit
DA-22	Electrocautery Unit .....	1 unit
DA-23	Cryosurgery Set .....	1 unit
DA-24	Woods Lamp .....	1 unit

Department of Neurosurgery

CODE NO.	GENERIC TITLE	Q'TY
E-3	Trawers Self Retaining Retractor .....	8 pcs.
EA-6	Tube and Connector for V-A Shunt .....	24 each
EA-7	Ventricular Drainage Set .....	12 pcs.
EA-8	Head Holder .....	1 pc.
EA-9	Bipolar Coagulator .....	1 unit
EA-10	Operating Microscope .....	1 unit
EA-11	Microsurgery Instrument Set .....	1 set
EA-12	Aneurysm Clip C Set Applicator .....	1 set
EA-13	Sugita Aneurysm Removing Forceps .....	1 set
EA-14	Aneurysm Clip .....	1 set
EA-15	Tokyo Uni, Pattern Transspenoidal Pitutary Instrument .....	1 set
EA-16	Anterior Cervical Fusion Set .....	1 set
EA-18	Forceps Set for Intervertebral Disc .....	1 set
EA-19	Rongeur Beyer Type .....	2 pcs.
EA-21	Nerve Root Retractor .....	1 pair
EA-22	Double Action Pin Cutter .....	1 pc.
EA-23	Weitlaner's Retractor .....	4 pcs.
EA-24	Kerison Punch, 3 types .....	2 each
EA-25	Craniotomy Set, 6 kinds .....	2 each
EA-26	Laminectomy Set .....	2 sets
EA-27	Kerison Punch, 3 types .....	2 each
EA-28	Forceps for Intervertebral Disc .....	1 set
EA-29	V-A Shunt System, 4 kinds .....	24 each
EA-30	V-A Shunt Control for Infant .....	12 pcs.
EA-31	Ventricular Drainage Set .....	12 pcs.
EA-32	Diagnostic Set .....	1 set
EA-33	Critical Care Ventilator .....	2 units
EA-34	Cardiac Monitor .....	4 units
EA-35	Laryngoscope, 2 kinds .....	1 set
EA-36	Endotracheal Tube Plastic with Cuff .....	1 set
EA-37	Curved Catheter Connector .....	1 set
EA-38	Straight Catheter Connector .....	1 set
EA-39	Magill Forceps .....	1 set
EA-40	Breathing Bag, 5 sizes .....	1 set
EA-41	Anaesthetic Mask, 4 sizes .....	1 set

EA-42	Anaesthetic Mask, Infant .....	1 set
EA-43	Berman Airway, 3 sizes .....	1 set
EA-44	Tube Connector .....	1 set
EA-45	Corrugated Breathing Tube, 2 sizes .....	1 set
EA-46	Resuscitator .....	1 set
EA-47	Stereotaxio System .....	1 set

Department of Plastic Surgery

CODE NO.	GENERIC TITLE	Q'TY
F-1	Mosquit's Forceps Straight Teeth & Corved Teeth .....	4 each
F-2	Onitsuka's Mouth Gag with 3 kinds of Tongue Plate .....	1 set
F-3	MC Indoe Dissection Forceps .....	4 each
F-4	MC Indoe Dissection Forceps .....	4 each
F-5	Adson Dissecting Forceps .....	4 each
F-6	Adson Dissecting Forceps .....	4 each
F-7	Kilner Straight Scissors .....	4 pcs.
F-8	Kilner Skin Retractor .....	2 pcs.
F-9	Kilner Curved Scissors .....	4 pcs.
F-10	Kilner Nasal Retractor .....	4 pcs.
F-11	Bipolar Coagulator Unit .....	1 unit
F-12	Straight Bipolar Forceps, 4 different sizes .....	1 set
F-13	Gilles Fines Stem Hook .....	2 pcs.
F-14	Kilner Alae Retractor .....	4 pcs.
F-15	Kilner Needle Holder .....	4 pcs.
F-16	Kilner Suction Tube .....	4 pcs.
F-17	Cobbett Modified Brailt with Stem Graft Knife with 10 Sterib Blades .....	1 set
F-18	Cryosurgery Set .....	1 set
F-19	Morotomi's Mesh Graft Dermatome .....	1 unit
F-20	Eckhoff Mapping Pen with Nib .....	1 pc.
F-21	Metal Nib .....	1 pc.
F-22	Suture Needle for Plastic Surgery Round Shape Type, 10 different sizes .....	100 each
F-23	Dennis Brown Cleft Palate Resparatory .....	2 pcs.
F-24	Dennis Brown Cleft Palate Resparatory .....	2 pcs.
F-25	Baron Palate Dissectors Set .....	1 set
F-27	Electro Surgical Unit .....	1 unit
F-28	Micro Surgery Instrument Set .....	1 set
F-29	Standard Set for Harelipand Cleft Palate .....	1 set
F-30	Standard Set for Rinoplasty .....	2 sets
F-31	MC Indoe Nasal Chisel .....	3 sets
F-32	Silver Nasal Chisel .....	3 sets
F-33	Jenkins Couges .....	3 sets
F-34	Angular Scissors .....	4 pcs.
F-35	Plastic Surgery Instrument Set .....	1 set

F-39	Knapp Scissors .....	2 pcs.
F-40	Suction Tube .....	4 pcs.
F-41	Mallet .....	4 pcs.
FA-43	Super Speed Dermal Grinding Unit .....	1 unit



Department of Chest Surgery / Medicine

CODE NO.	GENERIC TITLE	Q'TY
G-1	Diagnostic Set .....	2 sets
G-5	Trocar .....	2 sets
G-6	Biopsy Needle .....	2 sets
G-7	Pulmo Tester .....	1 unit
G-8	Suction Unit .....	1 unit
G-9	E.C.G. Analyzer .....	1 unit
G-10	Manual Resuscitator .....	1 set
GA-11	Broncho Fiberscope with Endoscopic Illuminator/Stand ..	1 set
GA-12	Nebulizer Pump .....	2 units
GA-13	Endotracheal Tube Set .....	1 set
GA-14	Laryngoscope Set with Blade/Batteries .....	1 set

Department of Oral Surgery

CODE NO.	GENERIC TITLE	Q'TY
H-1	Chair Mount Unit Signogrand .....	2 units
H-2	Operating Stool .....	4 units
H-4	Dental Treatment Cabinet .....	2 units
H-5	Full Automatic Sterilizer .....	2 units
H-6	Dry Heat Sterilizer .....	2 units
H-7	Hand Sterilizer .....	1 unit
H-8	Radio Visio Graphy .....	1 unit
H-9	Direct Current System Dental Panoramic X-Ray Apparatus .....	1 unit
H-10	Film Cassette for Panoramic .....	4 units
H-11	Flat Film Cassette for Cephalo .....	4 units
H-12	X-Ray Film Automatic Processor .....	1 unit
H-13	Dental X-Ray Apparatus .....	1 unit
H-14	Dental Fiberscope System .....	1 set
H-15	Ultrasonic Scaler .....	2 sets
H-16	Ultrasonic Root Canal Apparatus .....	2 units
H-17	Induction Apparatus .....	2 units
H-18	Light Curing Apparatus .....	2 units
H-19	Multipurpose Diagnostic Apparatus .....	3 units
H-20	Root Canal Enlargement & Filling System .....	3 sets
H-21	Electric Pulp Tester .....	3 sets
H-22	Amalgam Mixer .....	3 sets
H-23	Amalpac Set .....	3 sets
H-24	Laboratory Micromotor .....	2 sets
H-25	Light Curing Apparatus, Checking Unit .....	2 units
H-26	Stainless Cup .....	6 pcs.
H-27	Magnetic Bur Stand .....	6 pcs.
H-28	Rubber Dem Clamp Set .....	6 sets
H-29	Electro Surge Operer .....	2 sets
H-30	Caries Diagnostic Meter .....	3 pcs.
H-31	Prophylaxis Cleaner .....	2 pcs.
H-32	Mandrels .....	6 pcs.
H-33	Diamond Discs .....	24 pcs.
H-34	Brush Cone .....	20 pcs.
H-35	Tooth Brushing Study Model .....	2 pcs.
H-36	Lead Number for Intra Oral Exposure .....	3 sets

H-37	Film Holder for Bite Wing Exposures .....	50 boxes
H-38	Micro E Drill .....	1 set
H-39	Micro E Sagittal Saw .....	1 set
H-40	Micro E Reciprocating Saw .....	1 set
H-41	Micro E Wiredriver .....	1 set
H-42	Micro E Oscillating Saw .....	1 set
H-43	Micro E Controller .....	1 set
H-46	Filter Kit .....	1 kit
H-47	Cyst Curette .....	6 pcs.
H-48	Cyst Curette .....	6 pcs.
H-49	Long Steel Scope .....	6 pcs.
H-50	Clouston Walker Modified Fixation Apparatus .....	3 units
H-51	Royal Berkshire Hospital Model Halo Frame .....	3 units
H-55	Wordsley Mandibular Set .....	6 sets
H-56	Bowerman and Conroy Sectional Implant .....	6 sets
H-57	Rowe Screw Holding Forceps .....	2 pcs.
H-58	Williams Automatic Screw Holding Screw Driver .....	1 pc.
H-59	Harrison Mandible Holding Forceps .....	2 pcs.
H-60	Seldin Mandible Holding Forceps .....	2 pcs.
H-61	Toller Maxillary Fracture Reduction Forceps .....	2 pcs.
H-62	Indoe Lion Forceps .....	2 pcs.
H-63	Rowe Disimpaction Forceps .....	2 pcs.
H-64	Hayton Williams Forceps .....	2 pcs.
H-65	Rowe Disimpaction Forceps .....	2 pcs.
H-66	Hayton Williams Forceps .....	2 pcs.
H-67	Rowe Zygomatic Elevators .....	2 pcs.
H-68	Kilner Malar Elevators .....	2 pcs.
H-69	Bristow Malar Elevators .....	2 pcs.
H-70	Wire Loop Forceps .....	2 pcs.
H-71	Osteotome .....	2 pcs.
H-72	Tessier Maxillary Mobiliser .....	2 pcs.
H-73	Tessier Maxillary Mobiliser .....	2 pcs.
H-75	Rowe Zygomatic Arch Awl .....	2 pcs.
H-76	Ward Cheek Retractor .....	2 pcs.
H-82	Intra Osseous Blade Implants Set .....	10 sets
H-83	Complete Instrument Set for Intra Osseous Blade Implant .....	2 sets
H-84	Injection Carriage Syringe .....	12 pcs.
H-85	Disposable Needle .....	100 boxes

H-86	Disposable Needle .....	100 Boxes
H-87	Periosteal Elevator .....	12 pcs.
H-88	Elevator .....	6 pcs.
H-89	Elevator .....	6 pcs.
H-90	Elevator .....	6 pcs.
H-91	Elevator .....	6 pcs.
H-92	Elevator .....	6 pcs.
H-93	Root Tip Pick .....	6 pcs.
H-94	Tooth Forceps for Upper Incisor and Canines .....	6 pcs.
H-95	Tooth Forceps for Upper Incisor and Canines .....	6 pcs.
H-96	Tooth Forceps for Upper Incisor and Canines .....	6 pcs.
H-97	Tooth Forceps for Bicuspid and Molars .....	6 pcs.
H-98	Tooth Forceps for Bicuspid and Molars .....	6 pcs.
H-99	Tooth Forceps for Bicuspid and Molars .....	6 pcs.
H-100	Tooth Forceps for Bicuspid and Molars .....	6 pcs.
H-101	Tooth Forceps for Wisdom Teeth .....	6 pcs.
H-102	Tooth Forceps for Wisdom Teeth .....	6 pcs.
H-103	Tooth Forceps for Wisdom Teeth .....	6 pcs.
H-104	Tooth Forceps for Upper Roots .....	6 pcs.
H-105	Tooth Forceps for Upper Roots .....	6 pcs.
H-106	Tooth Forceps for Upper Roots .....	6 pcs.
H-107	Tooth Forceps for Upper Roots .....	6 pcs.
H-108	Tooth Forceps for Upper Roots .....	6 pcs.
H-109	Tooth Forceps for Upper Roots .....	6 pcs.
H-110	Tooth Forceps for Lower Incisor Caninas and Bicuspid .	6 pcs.
H-111	Tooth Forceps for Lower Incisor Caninas and Bicuspid .	6 pcs
H-112	Tooth Forceps for Lower Incisor Caninas and Bicuspid .	6 pcs
H-113	Tooth Forceps for Lower Incisor Caninas and Bicuspid .	6 pcs
H-114	Tooth Forceps for Lower Incisor Caninas and Bicuspid .	6 pcs
H-115	Tooth Forceps for Lower Molars .....	6 pcs.
H-116	Tooth Forceps for Lower Molars .....	6 pcs
H-117	Tooth Forceps for Lower Molars .....	6 pcs
H-118	Tooth Forceps for Lower Molars .....	6 pcs
H-119	Surgical Blade Holder .....	12 pcs.
H-120	Surgical Blade .....	100 pack
H-121	Surgical Blade .....	100 pack
H-122	Surgical Blade .....	100 pack
H-123	Surgical Blades Remover .....	6 pcs.
H-124	Bone Curette Schedes .....	6 pcs.

H-125	Double End Curette Set .....	3 sets
H-126	Tissue Retractor .....	6 pcs.
H-127	Tissue Retractor .....	6 pcs.
H-128	Retractor .....	6 pcs.
H-129	Sugarman File .....	6 pcs.
H-130	Bone File .....	12 pcs.
H-131	Bone File .....	6 pcs.
H-132	Needle Holders, straight .....	12 pcs.
H-133	Needle Holders, curved .....	12 pcs.
H-134	Surgery Mallet .....	3 pcs.
H-135	Gum Scissors Set .....	3 sets
H-136	Scissors .....	12 pcs.
H-137	Needle Holders .....	24 pcs.
H-138	Double End Explorer .....	24 pcs.
H-139	Periodontal Probe .....	24 pcs.
H-140	Dental Mirror .....	24 pcs.
H-141	Dressing Pliers .....	24 pcs.
H-142	Gum Retractor .....	12 pcs.
H-143	Gum Retractor .....	12 pcs.
H-144	Instrument Set for Treatment at Patient Home .....	2 sets
H-145	Plastic Cheek Retractor .....	2 boxes
H-146	Denhalt Mouth Opener .....	6 pcs.
H-147	Tongue Guard .....	12 pcs.
H-148	Double End Excavator .....	12 pcs.
H-149	Double End Cement Spatula .....	12 pcs.
H-150	Lining Applicator .....	12 pcs.
H-151	Proximal Filling Instrument .....	12 pcs.
H-152	Amalgam Carrier .....	12 pcs.
H-153	Double End Amalgam Pluggers .....	12 pcs.
H-154	Double End Amalgam Burnisher .....	12 pcs.
H-155	Amalgam Carver .....	6 pcs.
H-156	Amalgam Carver .....	6 pcs.
H-157	Matrix Retainer .....	6 pcs.
H-158	Matrix Band .....	6 pack
H-159	Matrix Retainer .....	6 pcs.
H-160	Matrix Band .....	6 pack
H-161	Tooth Separator .....	3 pcs.
H-162	Tooth Separator .....	3 pcs.
H-163	Hygienist Scaler Set .....	4 sets

H-164	Pyorrhea Scaler Set .....	4 sets
H-165	Pyorrhea Scaler Set .....	4 sets
H-166	Perio Surgical Instrument Set .....	6 sets
H-167	Root Canal Length Indicator .....	3 pcs.
H-168	Endodontic Kit .....	3 kits
H-169	Spreader .....	2 each
H-170	Gutta Percha Instrument .....	2 sets
H-171	Root Cannal Plugger .....	2 each
H-172	Root Cannal Dropper .....	100 pcs.
H-173	Nerve Broach .....	50 pack
H-174	Nerve Broach with Handle .....	50 pack
H-175	Lentulo Poste Carrier .....	10 pack
H-176	Flaxo Reamer .....	50 pack
H-177	Flexo File .....	50 pack

Department of Psychiatry

CODE NO.	GENERIC TITLE	Q'TY
I-8	Intubation Tube .....	2 sets
I-9	Airway, each sizes .....	3 sets
I-11	Tuning Forks .....	2 pcs.
I-12	Tongue Depressor .....	2 pcs.
I-13	Ophthalmoscope with Hallogen Lamp .....	1 unit
I-15	Manual Resuscitator .....	2 sets
I-16	Laryngoscope with 3 brades .....	1 set
I-18	Anaesthesia Apparatus .....	2 units
I-19	Sponge Holding Forceps .....	2 pcs.
I-20	Electro Convulsive Theraphy Machine .....	1 unit
I-21	Couch for ECT .....	2 units
I-22	Couch for Hypnosis .....	2 units
I-23	Tape Recorder .....	2 sets
I-24	Video Cassette Recorder with Movie Camera/Monitor .....	1 set
I-26	Overhead Projector .....	1 unit
I-27	Slide Projector .....	1 unit
I-28	High Pressure Steam Sterilizer .....	1 unit
I-29	Personal Computer .....	1 unit
I-30	Photocopy Machine .....	1 unit
I-33	Kits & Relavent Literature .....	1 set

Department of Drug Abuse Treatment Centre

CODE NO.	GENERIC TITLE	Q'TY
J-10	Tuning Forks .....	2 pcs.
J-11	Tongue Depressor .....	10 pcs.
J-12	Breathing Bag .....	2 sets
J-13	Sponge Holding Forceps .....	4 pcs.
J-14	High Pressure Steam Sterilizer .....	1 unit
J-16	Corch for Relaxation Exercise .....	1 unit
J-17	Corch for Hypnosis .....	1 unit
JA-18	Thin Layer Chromatograph .....	1 unit



Department of Ward

CODE NO.	GENERIC TITLE	Q'TY
K-1	Bed with Mattress & Bedside Safty .....	500 units
K-2	Stool Locker .....	500 units
K-3	Overbed Table .....	500 units
K-7	Transfusion Stand .....	168 pcs.
K-8	Screen Partition .....	48 units
K-9	Urinal Set .....	24 sets
K-11	Enema Can Set .....	96 sets
K-12	Hot Water Bottle with Grip .....	96 pcs.
K-15	Stethoscope .....	96 pcs.
K-16	Sphygmomanometer .....	48 sets
K-18	Bedside Cabinet .....	500 units
K-19	Folding Chair for Teaching Purpose .....	180 units
K-20	Refrigerator without Freezer .....	24 units
K-21	Medicine Cabinet .....	24 units
K-22	Ultrasonic Nebulizer .....	24 units
K-23	Treatment Carriage .....	24 units
K-24	Instrument Table with Wheel .....	24 units
K-25	Laundry Cart .....	48 units
K-26	Waste Receptacle .....	48 units
K-27	Wheel Chair for Adult with Spare Tyer .....	48 units
K-28	Invalid Walker .....	24 units
K-29	Oxygen Tent .....	24 units
k-30	Instrument Tray Set .....	48 units
K-31	Patient Stool .....	48 units
K-32	Examination Table .....	48 units
K-33	Strecher with Wheel Trolly .....	29 units
K-34	Weighing Machine .....	24 units
K-37	Oxygen Cylinder with Trolly .....	144 pcs.
K-38	Film Illuminator for 3 Films .....	43 units
K-39	Double Basin Stand with Basins .....	24 units
K-41	B.P. Apparatus, wall mounted type .....	24 units
K-42	B.P. Apparatus, stand type .....	48 units
K-43	Instrument Cabinet .....	24 units
K-45	Suction Unit .....	24 units
K-46	Ice Cube Machine .....	24 units
K-47	Ward Instrument Set .....	1 set

K-48	Bed for Coronary Care Unit .....	10 units
K-50	Traction Frame with Weight .....	10 sets
K-52	Ophthalmoscope .....	24 sets
K-53	Laryngoscope Set .....	24 sets
K-54	Ambu Bag .....	24 sets
K-55	Blood Gas Analyzer .....	1 set
K-56	Emergency Light .....	10 units

Department of Radiotherapy & Nuclear Medicine

CODE NO.	GENERIC TITLE	Q'TY
L-4	Pocket Dosimeter, Gamma X-Rays .....	15 sets
L-5	Charger for Pocket Dosimeter .....	1 unit
L-7	Co-60 Rotational Teletherapy Unit	
	5000 Curing Source with TV Monitor .....	1 unit
L-8	Essential Operating Theater Equipment .....	1 set
L-9	Simulator .....	1 unit
L-10	Dosimetric Equipment .....	1 set
L-11	Water Phantom .....	1 set
L-12	Remote After Loading System .....	1 unit

Department of C.C.U.

CODE NO.	GENERIC TITLE	Q'TY
M-1	Bedside Monitors with Central Monitor (Central Monitor...1, Bedside Monitor...4/Unit) .....	1 system
M-2	E.C.G. Pressure Monitoring .....	1 unit
M-3	E.C.G. Machine, Single Channel .....	2 units
M-5	Central Air-conditioning System .....	1 system
M-6	Asrhythmia Unit .....	1 unit
M-7	Resuscitation Unit .....	1 unit
M-8	Emergency Trolley .....	2 units
M-9	Ambulance with furnished Medical Equipment .....	1 car

Department of Physiotherapy

CODE NO.	GENERIC TITLE	Q'TY
N-1	Microwave Therapy Apparatus .....	1 unit
N-2	Transcutaneous Stimulator .....	1 unit
N-3	Hirschman's Galvanization .....	1 unit
N-4	Ultrasonic Apparatus .....	1 unit
N-6	Neodynator for Application of Dynamic Currents .....	1 unit
N-7	Mobile Underwater Massage Unit .....	1 unit
N-8	Metro Massage Apparatus .....	1 unit
N-10	Ergometer .....	1 unit
N-11	Traction Table .....	1 unit
N-12	Standing Bed Traction Bed for Versatile Use .....	1 unit
N-13	Shoulder Wheel .....	1 unit
N-14	Parallel Bar for Adult .....	1 unit
N-15	Parallel Bar for Children .....	1 unit
N-16	R.S.C. Pull/Armour Exerciser with Weight .....	1 unit
N-17	Variweight Boot and Weight .....	1 unit
N-18	Rowing Machine .....	1 unit
N-19	Wrist Rotator .....	1 unit
N-20	Grip Dynamometer .....	1 pc.
N-21	Bicycle Exerciser .....	1 unit
N-22	Mirror for Posture Training .....	1 unit
NA-23	Portable Ultrasound Therapy Unit .....	1 unit
NA-24	Infra-red Laser Therapy Unit .....	1 unit

Department of Mortuary

CODE NO.	GENERIC TITLE	Q'TY
O-1	Mortuary Refrigerator for 2 bodies .....	2 units
OA-2	Autopsy Table, Straight Shape .....	2 units

Department of Paramedical Institute / Workshop

CODE NO.	GENERIC TITLE	Q'TY
P-1	Memory Scope .....	1 unit
P-2	Digital Voltmeter Bench Type .....	5 units
P-3	Digital Tong Tester .....	5 units
P-4	Frequency Tester .....	2 units
P-5	Frequency Counter .....	2 units
P-6	Resistance Tester (Insulation Tester) .....	5 units
P-8	Oscilloscope .....	2 units
P-9	Colour Pattern Generator .....	2 units
P-10	Short Circuit Detector .....	2 units
P-11	Multimeter Electronic .....	10 units
P-12	I.C. Tester 40 Pins Digital .....	1 unit
P-13	Transistor Tester, Digital .....	2 units
P-14	Tube Tester .....	1 unit
P-15	High Voltage Probe .....	2 units
P-18	Earth Tester with Optional Accessories .....	3 units
P-19	RPM Meter .....	2 units
P-20	Portable Calibrator .....	2 units
P-21	Sound Level Meter with Accessories .....	2 units
P-33	Desoldering Tools .....	10 units
P-34	KVP Meter .....	1 unit
P-42	Electric Drill Machine, Gear & Stand Type .....	2 units
P-43	Vacuum Pump Set .....	2 units
P-47	Electric Drill Machine (Hand Type) .....	3 units
P-51	Grinder Table Type .....	2 units
P-52	Bench Vice .....	5 units
P-53	Hand Vice .....	5 units
P-56	Electric Screw Driver .....	2 units
P-64	Electric Hacksaw .....	1 unit
P-65	Reamer Set .....	2 units
P-67	Threading Dye in MM and Standard Size .....	2 units
P-81	Digital X-Ray Exposure Timer .....	2 units
P-83	Automatic Exposur Control Analyzer .....	2 units
P-87	Wisconsin KVP Test Cassette .....	2 units
P-88	Colimeter and Beam Alignment Test Tools .....	2 units
P-104	E.C.G. Simulator .....	2 units
P-107	Electrical Safety Analyzer .....	2 units

P-108	E.C.G. Machine Monitor Analyzer .....	2 units
P-110	Defibrillator Analyzer .....	4 units



Department of Radiology

CODE NO.	GENERIC TITLE	Q'TY
R-1	Ultrasound Apparatus (Linear & Sector) .....	2 units
R-2	Refrigerator .....	1 unit
R-3	Stretcher Trolley .....	1 unit
R-4	X-Ray Diagnostic Apparatus 500mA .....	1 unit
R-5	Slide Projector .....	1 unit
R-6	X-Ray Film Projector .....	1 unit
R-7	Camera for Clinical X-Ray Film with Flash and Stand ...	1 set
R-8	X-Ray Film Illuminator .....	2 units
R-9	Wheel Chair .....	2 units
R-10	Whole-Body CT Scanner .....	1 system

Department of Anaesthesiology

CODE NO.	GENERIC TITLE	Q'TY
S-1	Infant Ventilator .....	2 units
S-2	Sphygmomanometer Electric .....	4 units
S-3	Bedside Monitor .....	4 units
S-4	Central Nitrous Oxide Supply for 20 Operation Theatres .....	1 system
S-5	Fiberoptic Laryngoscope, Light Sorce .....	2 pcs.
S-7	Breathing Bag .....	10 sets
S-8	Electrolyte Analyser .....	1 unit
S-9	Lung Function Test Machine .....	1 unit
S-10	Ambu Bag for Adult .....	6 sets
S-11	Ambu Bag for New-born Baby .....	4 sets

Department of Paediatrics

CODE NO.	GENERIC TITLE	Q'TY
T-1	Oxygen Monitor with Hi-Lo Alarm .....	1 unit
T-3	Infant Warmer .....	2 units
T-5	Phototherapy Unit .....	1 unit
T-7	Ultrasound System for Cardiology and Abdomen .....	1 unit
T-8	Intermittent Positive Airway Pressure System .....	1 system
T-10	Microscope .....	1 unit
T-11	Ophthalmoscope .....	1 set
T-12	Infant Weighting and Measuring Machine .....	2 units
T-13	HB Meter .....	1 unit
T-14	Resuscitator of Newborn & Infant .....	1 unit
T-16	Infant Intubation Set .....	1 set
T-18	Examining Table .....	2 units
T-19	Neonatal Monitor .....	1 unit
T-20	Neonatal Respiration and Apnea Monitor .....	1 unit
T-22	Paediatric Resuscitation Trolley .....	1 unit

Department of Surgery

CODE NO.	GENERIC TITLE	Q'TY
U-1	Instrument Set for Microsurgery .....	1 set
U-2	Microsurgery Set for Gynaecology .....	1 set
UA-3	Binocular Roope .....	4 pcs.
UA-4	Binocular Roope .....	4 pcs.
UA-5	Cystourethroscope Set .....	1 set
UA-6	Irrigating Cystoscope .....	1 set
UA-7	Lithotriptoscope .....	1 set
UA-8	Examining & Double Cathetrizing Cystoscope .....	1 set
UA-9	Biopsy Forceps .....	2 sets
UA-10	Resectoscope, Iglesias, Continuous Irrigation .....	1 set
UA-11	Visual Urethrotome .....	1 set
UA-12	Light Source Unit .....	1 set
UA-13	Transurethral Operating Table .....	1 unit
UA-14	Fiber Optic Light Guide Bundle .....	1 pc.
UA-15	Formalin Gas Sterilizer .....	1 unit
UA-17	Bladder Evacuator .....	3 sets
UA-18	Bladder Retractor .....	2 sets
UA-19	Kidney Clamp .....	2 sets
UA-20	Ureteral Stone Forceps .....	2 sets
UA-21	Kidney Stone Forceps .....	2 sets
UA-22	Ureteral Stone Dislodger .....	6 sets
UA-23	Catheter Stylet .....	6 sets
UA-24	Urethral Bougie, Guyon's Set .....	1 set
UA-25	Penis Clamp .....	6 sets
UA-26	Urethral Foreign Body Forceps .....	2 sets
UA-27	Infusion Pump .....	1 unit
UA-28	Endoscopic Examining Chair .....	1 unit

Department of Out-Door Patient

CODE NO.	GENERIC TITLE	Q'TY
V-1	B.P. Apparatus .....	49 units
V-2	Examining Couch .....	49 units
V-3	Stethoscope .....	49 units
V-4	Film Illuminator .....	49 units
V-5	Screen .....	50 units
V-6	Clinical Thermometer .....	120 pcs.
V-8	Weighing Machine .....	20 units
V-9	Revolving Stool for Patient .....	50 units

Department of Transportation & Other Machinery

CODE NO.	GENERIC TITLE	Q'TY
X-3	Pick Up 1600-2000cc Diesel .....	1 car
X-4	Vacuum Cleaner (Heavy Duty) .....	32 units
X-5	Heavy Duty Blower .....	5 units

Department of Obstetrics & Gynaecology

CODE NO.	GENERIC TITLE	Q'TY
Z-1	Yanagi's Varginal Speculum, medium size .....	12 pcs.
Z-2	Kinoshita's Surgical Varginal Retractor, medium size ..	12 pcs.
Z-3	Cusco's Varginal Speculum large, medium, small .....	12 each
Z-4	Martin Tenaculum Forceps .....	4 pcs.
Z-5	Muzeu's Vulsellum Forceps .....	4 pcs.
Z-6	Uterine Tissue Forceps .....	4 pcs.
Z-7	Uterine Probe .....	2 pcs.
Z-8	Foester's Sponge Forceps .....	6 pcs.
Z-9	Bozeman's Uterine Dressing Forceps .....	2 pcs.
Z-10	Uterine Dilators .....	6 sets
Z-11	Biopsy Punch .....	4 pcs.
Z-12	Uterine Biopsy Punch .....	4 pcs.
Z-13	Biopsy Curret .....	3 pcs.
Z-14	Biopsy Curret .....	3 pcs.
Z-15	Kobak's Needle .....	6 pcs.
Z-16	Constrast Medium Infusion Set .....	2 sets
Z-18	Jomu Type Uterine Curret .....	2 pcs.
Z-19	Uterine Currete large, .....	1 set
	medium,	
	small size	
Z-20	Bumm's Uterine Curret, medium size .....	6 pcs.
Z-21	Olshausen's Uterine Curret, medium, small size .....	3 each
Z-22	Segon's Tumor Screw .....	4 pcs.
Z-23	Thomas Uterine Tissue Grasping Forceps .....	6 pcs.
Z-24	Hysterectomy Forceps .....	36 pcs.
Z-25	Alexander's Operating Retractor .....	4 pcs.
Z-26	Ando's Abdominal Retractor, large, small size .....	2 each
Z-27	Bolfour's Abdominal Retractor .....	4 pcs.
Z-28	Abdominal Retractor .....	4 pcs.
Z-29	Varginal Spatura .....	4 pcs.
Z-30	Masson's Diamond Jaw Needle Holder .....	6 pcs.
Z-31	Uterotubal Holding Forceps .....	4 pcs.
Z-32	Mayo's Scissors .....	12 pcs.
Z-33	Sim's Uterine Scissors .....	6 pcs.
Z-34	Sim's Uterine Scissors .....	4 pcs.
Z-35	Obstetric Stethoscope (White Resin Made) .....	12 pcs.

Z-36	Varginal Forceps .....	4 pcs.
Z-37	Varginal Prosthosis, each size .....	1 each
Z-38	Kogan's Endocervical Speculum Forceps .....	4 pcs.
Z-39	Backhaus's Towel Forceps .....	24 pcs.
Z-40	Kocher's Hemostatic Forceps .....	12 each
	straight 14.5cm / 18.5cm / 21.0cm long	
Z-41	MM Type Hysterectomy Forceps .....	12 pcs.
Z-42	Saenger's Retractor 38mm .....	4 pcs.
Z-43	Mosquito's Hemostatic Forceps, curved, straight .....	36 each
Z-44	Kocher's Hemostatic Forceps, curved, straight .....	12 each
Z-45	Stereoscopic Colposcope .....	1 unit
Z-46	Dopplar Fetal Heart Detector .....	6 units
Z-47	Kymographic Infflation Apparatus .....	1 unit
Z-49	Ballon Catheter .....	1 pc.
Z-52	Hysteroscope System .....	1 unit
Z-58	Birth Calender .....	6 pcs.
Z-62	Simpson's Obstetric Forceps .....	4 pcs.
Z-63	Kielland Obstatric Forceps .....	4 pcs.
Z-64	Braun's Decapitation Hook .....	1 pc.
Z-65	Smellie's Obstetric Hook .....	1 pc.
Z-66	Nægele's Perforator .....	1 pc.
Z-67	Abortion Canula Set .....	2 sets
Z-70	Fetal Monitor .....	4 units
Z-71	Linear Scan .....	2 units
Z-72	Portable Vacuum Pump .....	2 units
Z-73	Breast Massaging & Milking Unit .....	2 units
Z-74	Breast Pump .....	2 units
Z-76	Obstetric/Gynae Suction Unit .....	2 units
Z-79	Infant Care System .....	1 unit
Z-81	Neonatal Monitor .....	1 unit
Z-82	Infant Transportation Incubator .....	1 unit
Z-84	Continous Lowpressure Aspirator .....	1 unit
Z-85	Infant Resucitation Bag .....	4 units
Z-87	Infant Ventilator .....	1 unit
Z-88	Baby Stethoscope .....	2 pcs.
Z-89	Infusion Pump .....	4 pcs.
Z-90	Miller's Laryngoscope Set .....	4 pcs.
Z-91	Caesarian Incision Set .....	6 sets
Z-92	Baby Scale .....	2 units



Z-96	Dressing Cart .....	2 units
Z-97	Nebulizer Pump .....	2 units
Z-98	Colposcope .....	1 unit
Z-99	Electrosurgical Unit .....	1 unit
Z-100	Endoscope Screen Viewer .....	1 pc.
Z-101	Foot Stool .....	4 pcs.
Z-102	Baby Cot .....	20 units
Z-103	Baby Laryngoscope .....	2 pcs.
Z-104	Dressing Drum .....	10 pcs.
Z-105	Chittle Forceps .....	8 pcs.
Z-106	Flying Squd System .....	1 system



## 8. その他の資料



## 8-1. パ国の概要



1. 面積 804,000 Km
2. 人口 103,800,000人
3. 国民所得 395ドル(87年度)
4. 産業構造

87年度の実績によれば主要産業は農林水産業25%、製造業20%、卸売業15%の順で、他に運輸・通信・倉庫、建設業、電力・ガスが合計で16%を占めている。近年農林水産業がわずかながら減少の傾向にある。それに対して製造業が徐々に増加しているものの農林水産業に比べればその比重はまだ低い。

5. 主要産品

主要産品には砂糖きび、小麦、綿花、米等の農産物が大半を占め他に工業製品としてセメント、肥料、綿糸等がある。

6. 労働力

労働人口は農林水産業が49%を占めており、他に鉱業・製造業14.2%、貿易業12%、建設業6%、輸送業5%等の順となっている。

7. 貿易構造

86年度の輸出入実績によれば日本が輸出入とも最大の貿易相手であり輸出では米国、英国、サウディアラビア、西ドイツの順、輸入では、綿糸・衣料品・綿花・綿布・米が主要品目であり、輸入では、機械・石油/石油製品・化学製品・輸送機器・食用油の順である。輸出・輸入とも増加を続けているが、依然として大幅な輸入超過が続いている。88年度の輸出は前年比で15%増となったものの輸入が20%以上も伸びたため輸出を上まわり、貿易収支の赤字は456億ルピーとなっている。

表7-1、7-2にそれぞれパ国の国際収支・財政収支を掲げる。

表7-1. パ国の国際収支

	1982-83	1984-85	1985-86	1986-87	1987-88
輸出	2627	2457	2942	3498	4125
輸入	- 5616	- 6009	- 5984	- 5792	- 6370
貿易収支	- 2989	- 3552	- 3042	- 2294	- 2245
労働者送金	2886	2446	2595	2278	2070
国際収支	- 558	- 1685	- 447	- 16	- 175

(出典：パキスタン財務統計調査1987-88)

表7-2. パ国の財政収支

	1982-83	1986-87	1987-88
財政収入	61.5	102.4	* 124.2
財政支出	87.1	156.0	* 182.6
財政収支	- 25.6	- 53.6	* - 58.4
国内総生産	363.9	608.1	685.9
消費者物価 指数の伸び	4.7	3.6	5.8

(出典：パキスタン財務統計資料より)

## 8. 政 治

政体はイスラム教主義に基づく共和政体で連邦制をしいている。現在の元首はブラム・イスハク・カーン大統領であり、'88年12月12日に就任した。議会は上院・下院より成る2院制である。上院は定員87人で任期は6年であり、2年ごと1/3が間接選挙により改選される。下院は237人の定員で任期は5年である。この237議席の内、婦人議員20、非イスラム議席10、その他の議席1が確保されている。

## 9. 政 情

'90年11月の国民議会でイスラム民主同盟の総裁であるナワズ・シャリフ氏が新首相に指名された。同氏はパ国有数の企業の会長を父親に持つなど実業界とのつながりも深くまた故ジアウル・ハク大統領の信頼も厚かったため軍部との関係も良好である。

しかしながら、経済面では慢性的な財政・経常収支の赤字、湾岸危機による出稼ぎ労働者の減少、インフレの悪化、外交面ではカシミール紛争に加えてパ国の核兵器開発疑惑による米国の対パ援助停止に端を発した米国との亀裂の修復、内政面ではブット前政権の職権乱用疑惑の訴追などのさまざまな問題に直面している。

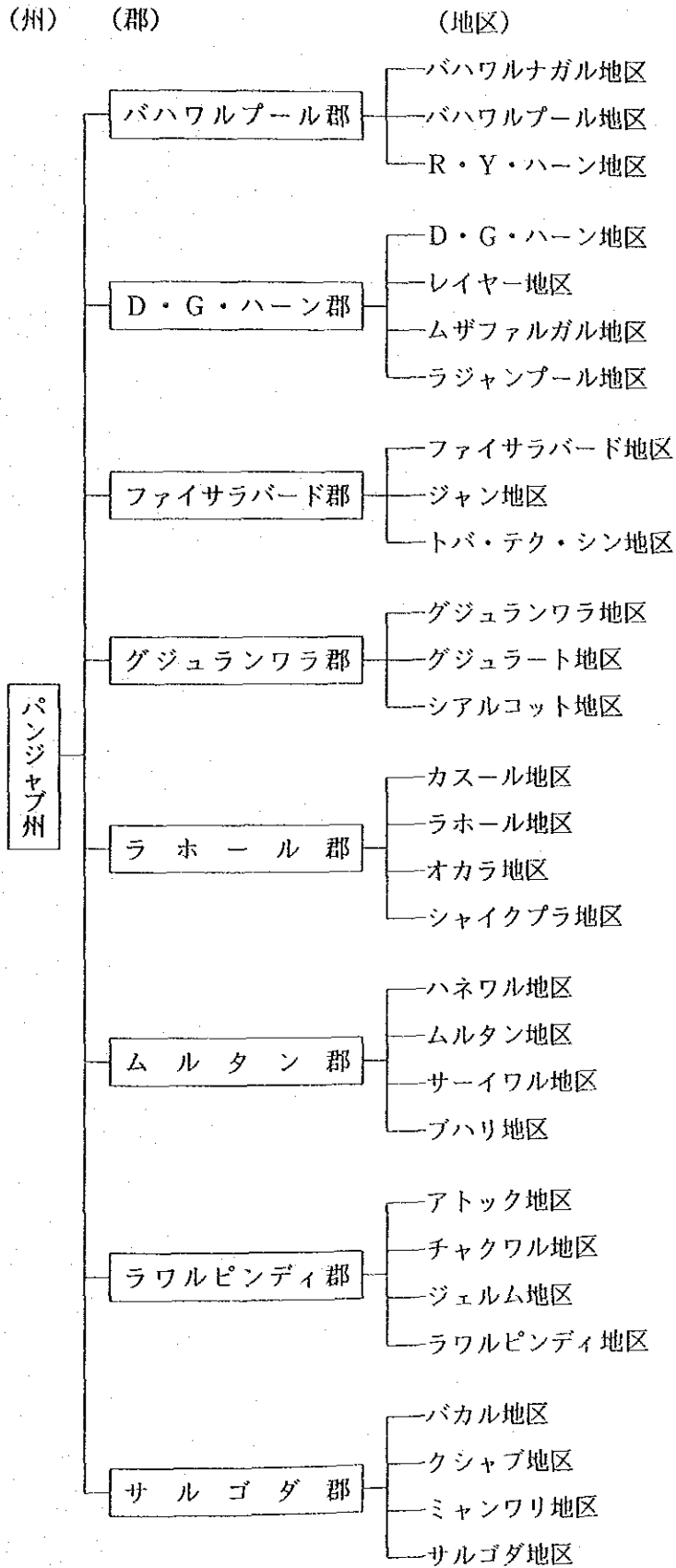
## 10. パ国の行政区分

パ国は、シンド州、パンジャブ州、北西辺境州、バルチスタン州の4大州と、連邦政府直轄民族地域からなる。

その中で、パンジャブ医科大学のあるパンジャブ州の行政区分は〔図10-1〕に示す通りである。



図10-1. パ州の行政区分





## 8-2. 病院職員の明細



DEPARTMENT OF MEDICINE.

<内科>

<u>Name of Personal.</u>	<u>Position.</u>	<u>Academic Career.</u>	<u>Qualification.</u>
1. Dr. S. A. Zaidi.	Prof of Medicine Head of Med:Deptt:	1. District Physician BHQ. Hospital Faisalabad 16.10.71 to 31.1.73 2. Assistant Professor of Medicine PMC, 1.2.73 to 30.4.77. 3. Asso. Prof: of Medicine, PMC, 1.5.77 to 28.4.80. 4. Prof: of Medicine, PMC, 29.4.80 to-date.	M.B.B.S., M.R.C.P. F.R.C.P.
2. Dr. Ali Ajwad Jafri.		1. Asstt: Prof: of Medicine QAMC, Bahawalpur, Dec:74 to July,75. 2. Asstt: Prof: of Medicine, FJMC, Lahore. July 75 to Aug:77. 3. Asso: Prof: FJMC. Aug:77 to Sep.78. 4. Asso: Prof: AIMC, Lahore Sep:78 to Dec:79. 5. Asso: Prof: KEMC. Dec:79 to April-80. 6. Prof: KEMC. April,80 to May-81. 7. Prof: AIMC, Lahore, May 81 to Oct-81. 8. Prof: of Medicine, PGHI, Oct:81 to May, 82. 9. Prof: of Medicine, RMC. May 82 to Sep: 83. 10. Prof: of Medicine, PMC, Sep: 83 to-date.	M.B.B.S., MRCP. FCCP. M.O.
3. Dr. Naeem Ahmad.	Prof: of Medicine Head of Med:Deptt:	1. Senior Registrar form 12.11.68 to 4.1.70. 2. Medical Specialist(Physician) from 5.1.70 to 27.10.76. 3. Asstt: Prof: of Medicine, PMC, from 28.10.76 to 30.4.77. 4. Associate Prof: of Medicine, PMC, from 1.5.77 to 28.1.82. 5. Professor of Medicine, PMC, from 29.1.82 to-date.	M.B.B.S. MRCP. MRCP.

## DEPARTMENT OF MEDICINE.

&lt;内科&gt;

<u>Name of Personal.</u>	<u>Position.</u>	<u>Academic Career.</u>	<u>Qualification.</u>
4. Dr. Khalid Latif.	Associate Prof:	1. Medical Officer, Mayo Hospital, Lahore, from 1.3.73 to 31.5.74. 2. Senior Registrar, Mayo Hospital, Lahore, from 1.6.74 to 31.1.78. 3. Asso: Prof: of Medicine, PMC, from 21.11.77 to-date.	MBBS. DTM & H MCPS.
5. Dr. Muhammad Siddique.	Associate Prof:	1. Asstt: Professor, PMC, from May, 82 to Dec: 86. 2. Asso: Professor, APMC, from Dec: 86 to July 87. 3. Asso: Professor, PMC, from 14.7.87 to-date.	MBBS FCPS.
6. Dr. Irshad-ul-Haq.	Associate Prof:	1. Asstt: Prof: of Medicine, PMC, from 18.3.82 to 25.2.86 2. Asso: Professor of Medicine, PMC. from 26.2.86 to-date.	
7. Dr. Zahid Yasin Hashmi.	Asstt: Professor.	1. Medical Officer, DHQ, Hospital, Jhelum from 28.8.82 to 2.12.84. 2. Senior Registrar, 2.12.84 to 18.6.86 3. Asstt: Prof: PMC, 19.6.86 to-date.	MBBS MCPS FCPS.
8. Dr. Hassan Akhtar Bokhari	Sr. Registrar	MBBS. (Lahore) FCPS.	MBBS FCPS
9. Dr. Mirza Akmal Sharif.	Sr. Registrar	MBBS (Pb)	MBBS.
10. Dr. Tanveer Ahmad.	Jr. Registrar.	MBBS. (Pb)	MBBS.
11. Dr. Iftikhar Ali.	Jr. Registrar.	MBBS. (Pb)	MBBS.
12. Dr. Ishtiaq Ahmad.	R.M.O.	MBBS. (Pb)	MBBS.
13. Dr. Iftikhar Ahmad.	Jr. Registrar.	MBBS. (Pb)	MBBS.
14. Dr. Aurang Zeb.	Jr. Registrar.	MBBS. (Pb)	MBBS.
15. Dr. Samuel.	Jr. Registrar.	MBBS. (Pb)	MBBS.
16. Dr. Shahid Mehmood.	Jr. Registrar.	MBBS. (Pb)	MBBS.
17. Dr. Khalid Hussain.	Jr. Registrar.	MBBS. (Pb)	MBBS.
18. Dr. Riaz-ul-Hassan.	Jr. Registrar.	MBBS. (Pb)	MBBS.
19. Dr. Muhammad Khalid.	Jr. Registrar.	MBBS. (Pb)	MBBS.
20. Dr. Liaqat Ali.	Jr. Registrar.	MBBS. (Pb)	MBBS.

## DEPARTMENT OF MEDICINE.

&lt;内科&gt;

Name of Personal.	Position.	Academic Career.	Qualification.
21. Dr. Azam Aslam.	Jr. Registrar.	MBBS. (Pb)	MBBS.
22. Dr. Dr. Muhammad Manzoor.	J/R.	MBBS. (Multan)	MBBS.
23. Dr. Tariq Hameed.	R. M. O.	MBBS. (Pb).	MBBS.
24. Dr. Muhammad Arif. Ali.	R. M. O.	MBBS. (Pb).	MBBS.
25. Dr. Azhar Waheed, M. O. Chest Diseases.	R. M. O.	MBBS. (Pb).	MBBS.
26. Dr. Ashfaq Hussain.	House Physician.	MBBS. (Pb).	MBBS.
27. Dr. Saadad Ali Shah.	House Physician.	MBBS. (Pb).	MBBS.
28. Dr. Muhammad Akram Choudhry.	House Physician.	MBBS. (Pb).	MBBS.
29. Dr. Faqir Muhammad.	House Physician.	MBBS. (Pb).	MBBS.
30. Dr. Farooq Ahmad.	House Physician.	MBBS. (Pb).	MBBS.
31. Dr. Mushtaq Ahmad.	House Physician.	MBBS. (Pb).	MBBS.
32. Dr. /Kh. Abdul Hamad.	House Physician.	MBBS. (Pb).	MBBS.
33. Dr. Mahmood Hussain.	House Physician.	MBBS. (Pb).	MBBS.
34. Dr. Abdul Monem.	House Physician.	MBBS. (Pb).	MBBS.
35. Mutee Ullah.	House Physician.	MBBS. (Pb).	MBBS.
36. Muhammad Nehboob.	House Physician.	MBBS. (Pb).	MBBS.
37. Tariq Rashid.	House Physician.	MBBS. (Pb).	MBBS.
38. Dr. Abdul Rauf.	House Physician.	MBBS. (Pb).	MBBS.
39. Dr. Asad Hussain Bokhari.	House Physician.	MBBS. (Pb).	MBBS.
40. Dr. Shoukat Ali.	House Physician.	MBBS. (Pb).	MBBS.
41. Dr. Jehan Zeb Khan.	House Physician.	MBBS. (Pb).	MBBS.
42. Dr. Hamed Mehmood.	House Physician.	MBBS. (Pb).	MBBS.
43. Pirzada Muhammad Anwar.	House Physician.	MBBS. (Pb).	MBBS.
44. Dr. Farrukh Bashir.	House Physician.	MBBS. (Pb).	MBBS.
45. Dr. Pervaiz Akhtar.	House Physician.	MBBS. (Pb).	MBBS.
46. Dr. Saeed Ahmad Khan.	House Physician.	MBBS. (Pb).	MBBS.
47. Dr. Nalla Altaf.	House Physician.	MBBS. (Pb).	MBBS.
48. Dr. Athar Ali.	House Physician.	MBBS. (Pb).	MBBS.
49. Dr. Muhammad Sohail Yaqoob.	House Physician.	MBBS. (Pb).	MBBS.
50. Dr. Shahid Rias.	House Physician.	MBBS. (Pb).	MBBS.
51. Dr. Muhammad Azam Khokhar.	House Physician.	MBBS. (Pb).	MBBS.
52. Dr. Muhammad Tariq.	House Physician.	MBBS. (Pb).	MBBS.
53. Dr. Naeem Akhtar.	House Physician.	MBBS. (Pb).	MBBS.
54. Dr. Shahid Ali.	House Physician.	MBBS. (Pb).	MBBS.
55. Dr. Sarwar Khan.	House Physician.	MBBS. (Pb).	MBBS.
56. Dr. Muhammad Abid.	House Physician.	MBBS. (Pb).	MBBS.

## DEPARTMENT OF MEDICINE.

&lt;内科&gt;

<u>Name of Personal.</u>	<u>Position.</u>	<u>Academic Career.</u>	<u>Qualification.</u>
57. Dr. Anjum Razaq.	House Physician.	MBBS. (Pb).	MBBS.
58. Dr. Tahir Mehmood.	House Physician.	MBBS. (Pb).	MBBS.
59. Dr. Rubina Bari.	House Physician.	MBBS. (Pb).	MBBS.
60. Dr. Aqeel Asad.	House Physician.	MBBS. (Pb).	MBBS.
61. Dr. Ghulam Hussain.	House Physician.	MBBS. (Pb).	MBBS.
62. Dr. Liaqat Ali.	House Physician.	MBBS. (Pb).	MBBS.
63. Dr. Fayyaz Hussain.	House Physician.	MBBS. (Pb).	MBBS.
64. Dr. Tahir Hussain.	House Physician.	MBBS. (Pb).	MBBS.
65. Dr. Ejaz Ahmad.	House Physician.	MBBS. (Pb).	MBBS.
66. Dr. Muhammad Saeed.	House Physician.	MBBS. (Pb).	MBBS.
67. Dr. Muhammad Aslam.	House Physician.	MBBS. (Pb).	MBBS.
68. Miss. Perveen.	Charge Nurse	3 years Nursing Course + 1 years Mid-Wifery.	3 years Nursing Course + 1 years Mid-Wifery.
69. Miss. Nasreen Shaukat.	Charge Nurse	3 years Nursing Course + 1 years Mid-Wifery.	3 years Nursing Course + 1 years Mid-Wifery.
70. Miss. Ruqya Alvi.	Charge Nurse	3 years Nursing Course + 1 years Mid-Wifery.	3 years Nursing Course + 1 years Mid-Wifery.
71. Miss. Nasreen Barkat.	Charge Nurse	3 years Nursing Course + 1 years Mid-Wifery.	3 years Nursing Course + 1 years Mid-Wifery.
72. Miss. Nadeem Kausar.	Charge Nurse	3 years Nursing Course + 1 years Mid-Wifery.	3 years Nursing Course + 1 years Mid-Wifery.
73. Miss. Mussarat Perveen.	Charge Nurse	3 years Nursing Course + 1 years Mid-Wifery.	3 years Nursing Course + 1 years Mid-Wifery.
74. Miss. Mussarat Iqbal.	Charge Nurse	3 years Nursing Course + 1 years Mid-Wifery.	3 years Nursing Course + 1 years Mid-Wifery.
75. Miss. Rahat Manzoor.	Charge Nurse	3 years Nursing Course + 1 years Mid-Wifery.	3 years Nursing Course + 1 years Mid-Wifery.
76. Miss. Nargis Manzoor.	Charge Nurse	3 years Nursing Course + 1 years Mid-Wifery.	3 years Nursing Course + 1 years Mid-Wifery.
77. Miss. Aswat Shahzadi.	Charge Nurse	3 years Nursing Course + 1 years Mid-Wifery.	3 years Nursing Course + 1 years Mid-Wifery.
78. Miss. Kishwer Sultana.	Charge Nurse	3 years Nursing Course + 1 years Mid-Wifery.	3 years Nursing Course + 1 years Mid-Wifery.
79. Miss. Farkhanda.	Charge Nurse	3 years Nursing Course + 1 years Mid-Wifery.	3 years Nursing Course + 1 years Mid-Wifery.



DEPARTMENT OF MEDICINE.

<内科>

<u>Name of Personal.</u>	<u>Position.</u>	<u>Academic Career.</u>	<u>Qualification.</u>
80. Miss.Azra.	Charge Nurse	3 years Nursing Course + 1 years Mid-Wifery.	3 years Nursing Course + 1 years Mid-Wifery.
81. Miss.Loreeta.	Charge Nurse	3 years Nursing Course + 1 years Mid-Wifery.	3 years Nursing Course + 1 years Mid-Wifery.
82. Miss.Azhar Khan.	Stenographer.	Matric.	Matric.

RADIOLOGY DEPARTMENT:

〈放射線科〉

<u>Name of Personal.</u>	<u>Position.</u>	<u>Academic Career.</u>	<u>Qualification.</u>
1. Dr. Abdul Hameed Sabir.	Asso:Prof: of Radiology.	1. Radiologist, DHQ. Hospital, FSD. from 1972 to 3.4.81. 2. Asstt: Prof: of Radiology, PMC, from 3.4.81 to 19.5.87. 3. Asso:Prof: of Radiology, PMC, from 20.5.87 to date.	MBBS, DMRD.
2. Dr. Syed Mehdi Raza Rizvi.	Radiologist.	MBBS (Pb).	MBBS, DMRD.
3. Dr. Muhammad Shahzad Farooq.	House Officer.	MBBS (Pb).	MBBS.
4. Gazalla Tabbasum.	Radiographer.	Matric with one year diploma Radiographer.	Matric with one year diploma Radiographer.
5. Muhammad Arif So Muhammad Afzal.	Radiographer.	Matric with one year diploma Radiographer.	Matric with one year diploma Radiographer.
6. Muhammad Azam Mujeed.	Radiographer.	Matric with one year diploma Radiographer.	Matric with one year diploma Radiographer.
7. Wali Muhammad.	Radiographer.	Matric with one year diploma Radiographer.	Matric with one year diploma Radiographer.
8. Gulzer Akhtar.	Radiographer.	Matric with one year diploma Radiographer.	Matric with one year diploma Radiographer.
9. Maqsood Ahmad.	Radiographer.	Matric with one year diploma Radiographer.	Matric with one year diploma Radiographer.
10. Khadiw Hussain.	Radiographer.	Matric with one year diploma Radiographer.	Matric with one year diploma Radiographer.
11. Muhammad Akhtar.	X-Ray Operator.	Matric with one year diploma Radiographer.	Matric with one year diploma Radiographer.
12. Muhammad Din.	X-Ray Operator.	Matric with one year diploma Radiographer.	Matric with one year diploma Radiographer.
13. Muhammad Shafique.	X-Ray Operator.	Matric with one year diploma Radiographer.	Matric with one year diploma Radiographer.
14. Mujahid Hussain.	X-Ray Operator.	Matric with one year diploma Radiographer.	Matric with one year diploma Radiographer.
15. Haq Nawaz.	X-Ray Operator.	Matric with one year diploma Radiographer.	Matric with one year diploma Radiographer.
16. Ghafoor Hussain.	X-Ray Operator.	Matric with one year diploma Radiographer.	Matric with one year diploma Radiographer.
17. Muhammad Azam.	X-Ray Operator.	Matric with one year diploma Radiographer.	Matric with one year diploma Radiographer.

RADIOLOGY DEPARTMENT:

&lt;放射線科&gt;

<u>Name of Personal.</u>	<u>Position.</u>	<u>Academic Career.</u>	<u>Qualification.</u>
18. Muhammad Aslan.	X-Ray Operator.	Matric with one year diploma Radiographer.	Matric with one year diploma Radiographer.
19. Muhammad Sarwar.	X-Ray Assistant.	Matric with one year diploma Radiographer.	Matric with one year diploma Radiographer.
20. Muhammad Azam.	X-Ray Assistant.	Matric with one year diploma Radiographer.	Matric with one year diploma Radiographer.
21. Malik Muhammad Anwar.	X-Ray Assistant.	Matric with one year diploma Radiographer.	Matric with one year diploma Radiographer.
22. Muhammad Javaid Iqbal.	X-Ray Assistant.	Matric with one year diploma Radiographer.	Matric with one year diploma Radiographer.
23. Mir Muhammad.	X-Ray Assistant.	Matric with one year diploma Radiographer.	Matric with one year diploma Radiographer.
24. Muhammad Ikram-ul-Haq.	X-Ray Assistant.	Matric with one year diploma Radiographer.	Matric with one year diploma Radiographer.
25. Muhammad Ashraf.	X-Ray Assistant.	Matric with one year diploma Radiographer.	Matric with one year diploma Radiographer.

## DEPARTMENT OF RADIOLOGY

&lt;内科&gt;

<u>Name of Personal.</u>	<u>Position.</u>	<u>Academic Career.</u>		<u>Qualification.</u>
1. Dr. Abdul Hamid Sabir.	Asso:Prof:, Head of Department of Radiology:	M.O.	1963-1968	MBBS, D.M.R.D.
		Radiologist.	1971-1980	
		Asstt:Prof:	1980-86	
		Asso:Prof:	1986 todate.	
2. Dr. Mehdi Raza Rizvi.	Radiologist.	House Job.	1982-83	MBBS, DMRD.
		Medical Officer.	1983-85	1982 1987
		Sr.Registrar.	1987-88	
		Radiologist.	1988-90	
3. Dr. Mubarak Ahmad.	Registrar.	Departure to Saudi arbia of		MBBS, CPS.
		M.O.	1978	1976 1980
		Rediologist.	1979-80	
		Registrar	1988-89	
4. Khadiw Hussain.	Sr. Radiographer.	Radiographer.	1975-90 todate	Matriculation.
5. Muhammad Arif.	Radiographer.	19.1.1987	to date	Matriculation.
6. Miss Ghazala Tabassum.	Radiographer.	19.1.1987	to date	Matriculation.
7. Muhammad Azam Majid.	Radiographer.	19.1.1987	to date	Matriculation.
8. Wali Muhammad.	Radiographer.	19.1.1987	to date	Matriculation.
9. Abdul Rashid.	Radiographer.	19.1.1987	to date	Matriculation.
10. Haqsood. Ahmad.	Radiographer.	19.1.1987	to date	Matriculation.
11. Gulzar Akhtar.	Radiographer.	19.1.1987	to date	Matriculation.
12. Muhammad Akhtar.	X-Ray Operator.	19.1.1987	to date	Matriculation.
13. Muhammad Din.	Radiographer.	19.1.1987	to date	Matriculation.
14. Muhammad Shafique.	Radiographer.	19.1.1987	to date	Matriculation.
15. Mujhid Hussain.	Radiographer.	19.1.1987	to date	Matriculation.
16. Haq Nawaz.	Radiographer.	19.1.1987	to date	Matriculation.
17. Ghafoor Hussain.	Radiographer.	19.1.1987	to date	Matriculation.
18. Muhammad Azam.	Radiographer.	19.1.1987	to date	Matriculation.
19. Muhammad Aslam.	Radiographer.	19.1.1987	to date	Matriculation.
20. Muhammad Sarwar.	X-Ray Assistant.	19.1.1987	to date	Matriculation.
21. Muhammad Azam.	X-Ray Assistant.	19.1.1987	to date	Matriculation.
22. Malik Muhammad Anwar.	X-Ray Assistant.	19.1.1987	to date	
23. Muhammad Javaid.	X-Ray Assistant.	19.1.1987	to date	
24. Mir Muhammad.	X-Ray Assistant.	19.1.1987	to date	
25. Muhammad Ikram-ul-Haq.	X-Ray Assistant.	19.1.1987	to date	
26. Tariq Hussain.	X-Ray Assistant.	19.1.1987	to date	
27. Muhammad Ashraf.	X-Ray Assistant.	19.1.1987	to date	
28. Liaqat Ali.	Dark Room Assistant.	19.1.1987	to date	B.A. B.Ed.

DEPARTMENT OF RADIOLOGY

&lt;内科&gt;

<u>Name of Personal.</u>	<u>Position.</u>	<u>Academic Career.</u>		<u>Qualification.</u>
28. Liaqat Ali.	Dark Room Assistant.	19.1.1987	to date	
29. Asif Ali.	Dark Room Assistant.	19.1.1987	to date	F.A.
30. Rehmat Ali.	Dark Room Assistant.	19.1.1987	to date	
31. Nasir Mehmood.	Dark Room Attendent.	19.1.1987	to date	
32. Muhammad Yasin.	Dark Room Assistant.	19.1.1987	to date	B.A.
33. Muhammad Zafar Ullah.	Dark Room Attendent.	19.1.1987	to date	Matric.
34. Ashraf Masih.	Sweeper.	19.1.1988	to date	Nil.

ANAESTHESIA DEPARTMENT.

〈麻醉科〉

<u>Name of Personl.</u>	<u>Position.</u>	<u>Academic Career.</u>	<u>Qualification.</u>
1. Dr. Muhammad Manzoor Choudhry.	Prof:Head of Department.	1. Asstt:Prof: of Anaes:KEMC, 11.2.74 to 30.4.77. 2. Asso:Prof: of Anaes: KEMC, 1.5.77 to 6.9.80. 3. Prof:of Anaesthesia,PMC, 29.4.80 to-date.	MBBS, DA,MS.
2. Dr. Muhammad Akram.	Ass:Professor.	1. Asstt:Prof: of Anaes: PMC, 5.6.83 to-date.	MBBS, DA.
3. Dr. Mehmooda Khanum.	Anaesthetist.	M.O. 22.4.85 to 23.8.87.	MBBS, DA.
4. Dr. Muhammad Rauf.	Anaesthetist.	M.O. 9/79 to 5/88.	MBBS, DA.
5. Dr. Sajida Iftikhar.	Anaesthetist.	MO 1.5.83 to 4.7.88.	MBBS, DA.
6. Dr. Bashir Ahmed.	Anaesthetist.	M.O. 18.3.85 to 1.6.89.	MBBS, DA.
7. Dr. Tariq Rashid.	Jr. Registrar.	MBBS(KEMC, LHR)	MBBS.
8. Dr. Zahid Parvaiz.	M.O. against Sr. Registrar.	MBBS(BHW, QMC)	MBBS.
9. Dr. Muhammad Mubashar Jalis.	C.M.O.	MBBS(PMC, FSD)	MBBS.
10. Dr. Shaukat Ali Khan.	M.O.	MBBS(PMC) FSD.	MBBS.
11. Dr. Muhammad Siddique.	M.O.	MBBS(PMC)FSD.	MBBS.
12. Dr. Imtiaz Ahmad Khan.	M.O.	MBBS(NMS, Multan)	MBBS.
13. Dr. Muhammad Mehboob Alam.	M.O. against Sr. Registrar.	MBBS(PMC, FSD)	MBBS.
14. Dr. Mian Zubair Ahmad.	Jr. Registrar.	MBBS(PMC, FSD)	MBBS.
15. Muntaz Khan.	Head Nurse.	3 years Diploma Nursing + 1 year Midwifery.	3 year Diploma Nursing + 1 year Midwifery.
16. Wajid Abid.	Charge Nurse.	3 years Diploma Nursing + 1 year Midwifery.	3 year Diploma Nursing + 1 year Midwifery.
17. Martha Javed.	Charge Nurse.	3 years Diploma Nursing + 1 year Midwifery.	3 year Diploma Nursing + 1 year Midwifery.
18. Eiffat Zia.	Charge Nurse.	3 years Diploma Nursing + 1 year Midwifery.	3 year Diploma Nursing + 1 year Midwifery.
19. Salma.	Charge Nurse.	3 years Diploma Nursing + 1 year Midwifery.	3 year Diploma Nursing

ANAESTHESIA DEPARTMENT.

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<u>Name of Personal.</u>	<u>Position.</u>	<u>Academic Career.</u>	<u>Qualification.</u>
20. Nancy Jalal.	Charge Nurse.	3 years Diploma Nursing + 1 year Midwifery.	3 year Diploma Nursing + 1 year Midwifery.
21. Rafiq.	Charge Nurse.	3 years Diploma Nursing + 1 year Midwifery.	3 year Diploma Nursing + 1 year Midwifery.
22. Naseem Kausar.	Charge Nurse.	3 years Diploma Nursing + 1 year Midwifery.	3 year Diploma Nursing + 1 year Midwifery.
23. Lovisa.	Charge Nurse.	3 years Diploma Nursing + 1 year Midwifery.	3 year Diploma Nursing + 1 year Midwifery.
24. Fazeelet Hakim Din.	Charge Nurse.	3 years Diploma Nursing + 1 year Midwifery.	3 year Diploma Nursing + 1 year Midwifery.
25. Gulshan.	Charge Nurse.	3 years Diploma Nursing + 1 year Midwifery.	3 year Diploma Nursing + 1 year Midwifery.
26. Shahida	Charge Nurse.	3 years Diploma Nursing + 1 year Midwifery.	3 year Diploma Nursing + 1 year Midwifery.
27. Salma	Charge Nurse.	3 years Diploma Nursing + 1 year Midwifery.	3 year Diploma Nursing + 1 year Midwifery.
28. Nasreen Anayat	Charge Nurse.	3 years Diploma Nursing + 1 year Midwifery.	3 year Diploma Nursing + 1 year Midwifery.
29. Nighat Robina	Charge Nurse.	3 years Diploma Nursing + 1 year Midwifery.	3 year Diploma Nursing + 1 year Midwifery.
30. Naseem	Charge Nurse.	3 years Diploma Nursing + 1 year Midwifery.	3 year Diploma Nursing + 1 year Midwifery.
31. Kalsoom	Charge Nurse.	3 years Diploma Nursing + 1 year Midwifery.	3 year Diploma Nursing + 1 year Midwifery.

ANAESTHESIA DEPARTMENT.

&lt;麻醉科&gt;

<u>Name of Personal.</u>	<u>Position.</u>	<u>Academic Career.</u>	<u>Qualification.</u>
32. Mohammad Saddique	O.T. Assistant	Matric with 1 year Diploma OT Asstt:	Matric with 1 yr. Diploma O.T. Assistant
33. Mahmood Ahmed	O.T. Assistant	Matric with 1 year Diploma OT Asstt:	Matric with 1 yr. Diploma O.T. Assistant
34. Zia-ur-Rehman	O.T. Assistant	Matric with 1 year Diploma OT Asstt:	Matric with 1 yr. Diploma O.T. Assistant
35. Mohammad Ali	O.T. Assistant	Matric with 1 year Diploma OT Asstt:	Matric with 1 yr. Diploma O.T. Assistant
36. Azher Mehmoed	O.T. Assistant	Matric with 1 year Diploma OT Asstt:	Matric with 1 yr. Diploma O.T. Assistant
37. Riaz Mahmood	O.T. Assistant	Matric with 1 year Diploma OT Asstt:	Matric with 1 yr. Diploma O.T. Assistant
38. Mohammad Hassan	O.T. Assistant	Matric with 1 year Diploma OT Asstt:	Matric with 1 yr. Diploma O.T. Assistant
39. Abdul Khaliq	O.T. Assistant	Matric with 1 year Diploma OT Asstt:	Matric with 1 yr. Diploma O.T. Assistant
40. Nazir Ahmed Nadeem	O.T. Assistant	Matric with 1 year Diploma OT Asstt:	Matric with 1 yr. Diploma O.T. Assistant
41. Mohammad Falik Sher	O.T. Assistant	Matric with 1 year Diploma OT Asstt:	Matric with 1 yr. Diploma O.T. Assistant
42. Ashaq Hussain Zahid	O.T. Assistant	Matric with 1 year Diploma OT Asstt:	Matric with 1 yr. Diploma O.T. Assistant
43. Manzoor Ahmed	O.T. Assistant	Matric with 1 year Diploma OT Asstt:	Matric with 1 yr. Diploma O.T. Assistant
44. Abdul Ghafoor Shad	O.T. Assistant	Matric with 1 year Diploma OT Asstt:	Matric with 1 yr. Diploma O.T. Assistant
45. Abdul Sattar	O.T. Assistant	Matric with 1 year Diploma OT Asstt:	Matric with 1 yr. Diploma O.T. Assistant
46. Shukat Ali	O.T. Assistant	Matric with 1 year Diploma OT Asstt:	Matric with 1 yr. Diploma O.T. Assistant
47. Amir Ali	O.T. Assistant	Matric with 1 year Diploma OT Asstt:	Matric with 1 yr. Diploma O.T. Assistant
48. Mohammad Ashraf	O.T. Assistant	Matric with 1 year Diploma OT Asstt:	Matric with 1 yr. Diploma O.T. Assistant
49. Sultan Ali	O.T. Assistant	Matric with 1 year Diploma OT Asstt:	Matric with 1 yr. Diploma



SURGICAL DEPARTMENT:

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<u>Name of Personal.</u>	<u>Position.</u>	<u>Academic Career.</u>	<u>Qualification.</u>
1. Dr. Wali Mohammad Saghir.	Prof of Surgery Head of Sur:Deptt.	1. Medical Officer, DHQ. Hospital, Multan, from 28.8.60 to 30.6.64. 2. Senior Registrar, DHQ. Hospital, Multan, from 27.12.67 to 14.12.69. 3. Asstt: Prof: of Surgery, NMC, Multan, from 15.12.69 to 22.5.71. 4. Asso: Prof: of Surgery, PMC, from 1.5.77 to 28.4.80. 5. Prof: of Surgery, PMC, from 29.4.80 to-date.	M.B.B.S., F.R.C.S.
2. Dr. Altaf Hussain Rathor.	Prof of Surgery Head of Sur:Deptt.	1. Asstt: Prof: of Surgery, PMC, from 1.5.77 to 28.1.82. 2. Asso: Prof: of Surgery, PMC, from 1.5.77 to 28.1.82. 3. Prof: of Surgery, QAMC., from 29.1.82 to 13.6.89. 4. Prof: of Surgery, PMC, from 14.6.89 to-date.	M.B.B.S., D.A., F.R.C.S.
3. Dr. A.G. Rehan.	Associate Prof:	1. Medical Officer, Mayo Hospital, Lahore, from 18.12.69 TO Dec: 1976. 2. Surgeon, Mayo Hospital, Lahore from Dec: 1976 to Sep: 1978. 3. Asstt: Prof: of Surgery, PMC, from Oct: 1978 to Jan: 1982. 4. Asso: Prof: of Surgery, PMC, from 29.1.82 to-date.	M.B.B.S., F.R.C.S.
4. Dr. Muhammad Shuja Tahir.	Associate Prof:	1. Senior House Officer of Surgery, from 1.2.75. TO 14.5.78. 2. Resident Medical Officer, from 1.6.78 to 31.7.79. 3. Registrar Surgery. from 4.8.79 to 16.12.79. 4. Asstt: Prof: of surgery, PMC, from 1.22.80 to 20.8.83. 5. Asso: Prof: of Surgery, PMC, from 21.8.83 to-date.	M.B.B.S., F.R.C.S.

SURGICAL DEPARTMENT:

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<u>Name of Personal,</u>	<u>Position.</u>	<u>Academic Career.</u>	<u>Qualification.</u>
5. Dr. Makshoof Athar.	Assistant Prof:	1. Registrar Surgery. from July 68 to July 70. 2. Surgeon, DHQ. Hospital, from 1.2.73 to 4.8.80. 3. Asstt: Prof: of Surgery, PMC. from 5.8.80 to 20.8.83. 4. Asso: Prof: of Surgery, from 21.8.83 to-date.	M.B.B.S., F.R.C.S.
6. Dr. Muhammad Yousaf Shan.	Assistant Prof:	1. Asstt: Professor of Surgery, PMC, from 21.8.83 to-date.	M.B.B.S., F.R.C.S.
7. Dr. Riaz Hussain Dab.	Assistant Prof:	1. Medical Officer. from 14.12.77 to 28.6.78. 2. Registrar from 13.8.78 to 31.12.83. 3. Senior Registrar, PGMI, Lahore. from 1.1.84 to 31.3.84. 4. Assistant Professor of Surgery, from 18.4.84 to 16.6.84. 5. Assistant Professor of Surgery, PMC, from 17.6.84 to-date.	M.B.B.S., F.R.C.S.
8. Dr. Abdul Majid.	Assistant Prof:	1. Asstt: Professor of Surgery, PMC, from 16.11.85 to-date.	
9. Dr. Mohammed Anwar Hussain.	Senior Registrar.	M.B.B.S. (BWR)	M.B.B.S.
10. Dr. Tariq Farooq.	Senior Registrar.	M.B.B.S. (Multan)	M.B.B.S.
11. Dr. Khalid Pervez.	Senior Registrar.	M.B.B.S., K.E.M. (LHR)	M.B.B.S.
12. Dr. Tanveer Ahmed	Junior Registrar	M.B.B.S., (PMC, FSD)	M.B.B.S.
13. Dr. Muhammad Hanif	Junior Registrar	M.B.B.S., (Multan)	M.B.B.S.
14. Dr. Tehsin Tiaz	Resident Medical Officer	M.B.B.S., (P.M.C., FSD)	M.B.B.S.
15. Dr. Tahir Javed	Resident Medical Officer	M.B.B.S., (P.M.C., FSD)	M.B.B.S.
16. Dr. Ijaz Ahmed Wahla	Resident Medical Officer	M.B.B.S., (P.M.C., FSD)	M.B.B.S.
17. Dr. Hassan Mukhtar	Resident Medical Officer	M.B.B.S., (P.M.C., FSD)	M.B.B.S.
18. Dr. Munir Ahmed	Resident Medical Officer	M.B.B.S., (P.M.C., FSD)	M.B.B.S.
19. Dr. Hassan Ali Khan	Resident Medical Officer	M.B.B.S., (P.M.C., FSD)	M.B.B.S.
20. Dr. Ghulam Mustafa	Resident Medical Officer	M.B.B.S., (P.M.C., FSD)	M.B.B.S.
21. Dr. Syed Waqar	Resident Medical Officer	M.B.B.S., (P.M.C., FSD)	M.B.B.S.
22. Dr. Khalid Javed Akhtar	Resident Medical Officer	M.B.B.S., (P.M.C., FSD)	M.B.B.S.
23. Dr. Lal Khan Faisal	Resident Medical Officer	M.B.B.S., (P.M.C., FSD)	M.B.B.S.

SURGICAL DEPARTMENT:

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<u>Name of Personal.</u>	<u>Position.</u>	<u>Academic Career.</u>	<u>Qualification.</u>
24. Dr. Zahid Iqbal	Resident Medical Officer	M.B.B.S., (P.M.C., FSD)	M.B.B.S.
25. Dr. Ghulam Mustafa, Surgical out Door	Resident Medical Officer	M.B.B.S., (P.M.C., FSD)	M.B.B.S.
26. Dr. Ehsan-ul-Haq, Surgical out Door	Resident Medical Officer	M.B.B.S., (P.M.C., FSD)	M.B.B.S.

HOUSE SURGEON(ANNUAL)

27. Dr. Ahmad Nadeem.	House Surgeon	M.B.B.S(Pb)	M.B.B.S.
28. Dr. Khuram ShahZad.	House Surgeon	M.B.B.S(Pb)	M.B.B.S.
29. Dr. Riffat Munir.	House Surgeon	M.B.B.S(Pb)	M.B.B.S.
30. Dr. Aftab Anwer.	House Surgeon	M.B.B.S(Pb)	M.B.B.S.
31. Dr. Nusrat Abbas Shah.	House Surgeon	M.B.B.S(Pb)	M.B.B.S.
32. Dr. Ahsan Ishtiaq.	House Surgeon	M.B.B.S(Pb)	M.B.B.S.
33. Dr. Muhammad Bashir.	House Surgeon	M.B.B.S(Pb)	M.B.B.S.
34. Dr. Sajid Rafiq.	House Surgeon	M.B.B.S(Pb)	M.B.B.S.
35. Dr. Muhammad Akmal.	House Surgeon	M.B.B.S(Pb)	M.B.B.S.
36. Dr. Muhammad Saleem.	House Surgeon	M.B.B.S(Pb)	M.B.B.S.
37. Dr. Inam-ul-Haq.	House Surgeon(Annual)	M.B.B.S(Pb)	M.B.B.S.
38. Dr. M. Akram Cheema.	House Surgeon(Annual)	M.B.B.S(Pb)	M.B.B.S.
39. Dr. Javed Akther Shah.	House Surgeon(Annual)	M.B.B.S(Pb)	M.B.B.S.
40. Dr. Mushtaq Ahmed Khan.	House Surgeon(Annual)	M.B.B.S(Pb)	M.B.B.S.
41. Dr. Khalid Mahmood.	House Surgeon(Annual)	M.B.B.S(Pb)	M.B.B.S.
42. Dr. Anjum Shahzad Ashraf.	House Surgeon(Annual)	M.B.B.S(Pb)	M.B.B.S.
43. Dr. M. Saleem Akhtar.	House Surgeon(Annual)	M.B.B.S(Pb)	M.B.B.S.
44. Dr. Abid Hussain.	House Surgeon(Annual)	M.B.B.S(Pb)	M.B.B.S.
45. Dr. M. Akram Malik.	House Surgeon(Annual)	M.B.B.S(Pb)	M.B.B.S.
46. Dr. Irfan Ahmad Yahidy.	House Surgeon(Annual)	M.B.B.S(Pb)	M.B.B.S.
47. Dr. Muhammad Anwar.	House Surgeon(Annual)	M.B.B.S(Pb)	M.B.B.S.
48. Dr. Muhammad Asif.	House Surgeon(Annual)	M.B.B.S(Pb)	M.B.B.S.
49. Dr. Mushtaq Bashir.	House Surgeon(Annual)	M.B.B.S(Pb)	M.B.B.S.
50. Dr. Muhammad Ashraf.	House Surgeon(Supplementary)	M.B.B.S(Pb)	M.B.B.S.
51. Dr. Sabir Ali.	House Surgeon(Supplementary)	M.B.B.S(Pb)	M.B.B.S.
52. Dr. Noman Ahmed.	House Surgeon(Supplementary)	M.B.B.S(Pb)	M.B.B.S.
53. Dr. Homyun Siddiq.	House Surgeon(Supplementary)	M.B.B.S(Pb)	M.B.B.S.
54. Dr. Kamran Butt.	House Surgeon(Supplementary)	M.B.B.S(Pb)	M.B.B.S.
55. Dr. Saifullah.	House Surgeon(Supplementary)	M.B.B.S(Pb)	M.B.B.S.
56. Dr. Aftab Younis.	House Surgeon(Supplementary)	M.B.B.S(Pb)	M.B.B.S.

SURGICAL DEPARTMENT:

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<u>Name of Person(s).</u>	<u>Position.</u>	<u>Academic Career.</u>	<u>Qualification.</u>
57. Dr. Abdul Haq.	House Surgeon(Supplementary)	M.B.B.S(Pb)	M.B.B.S.
58. Dr. Ghulam Sarwar.	House Surgeon(Supplementary)	M.B.B.S(Pb)	M.B.B.S.
59. Dr. Behzad Ali.	House Surgeon(Supplementary)	M.B.B.S(Pb)	M.B.B.S.
60. Dr. Ehtisham ud Din.	House Surgeon(Supplementary)	M.B.B.S(Pb)	M.B.B.S.
61. Dr. Saeed Akhter Tariq.	House Surgeon(Supplementary)	M.B.B.S(Pb)	M.B.B.S.
62. Dr. Arshad.	House Surgeon(Supplementary)	M.B.B.S(Pb)	M.B.B.S.
63. Dr. Talib Hussain.	House Surgeon(Supplementary)	M.B.B.S(Pb)	M.B.B.S.
64. Dr. Mohammad Shahzad Khan.	House Surgeon(Supplementary)	M.B.B.S(Pb)	M.B.B.S.
65. Dr. Shahid Nawaz Khokhar.	House Surgeon(Supplementary)	M.B.B.S(Pb)	M.B.B.S.
66. Dr. Altaf.	House Surgeon(Supplementary)	M.B.B.S(Pb)	M.B.B.S.
67. Dr. Sohail Bashir.	House Surgeon(Supplementary)	M.B.B.S(Pb)	M.B.B.S.
68. Fouzia.	Charge Nurse	Three years Diploma Nursing + 1 year Midwifery	Three years Diploma Nursing + 1 year Midwifery
69. Kalsoom.	Charge Nurse	Three years Diploma Nursing + 1 year Midwifery	Three years Diploma Nursing + 1 year Midwifery
70. Razaqat.	Charge Nurse	Three years Diploma Nursing + 1 year Midwifery	Three years Diploma Nursing + 1 year Midwifery
71. Aqeela.	Charge Nurse	Three years Diploma Nursing + 1 year Midwifery	Three years Diploma Nursing + 1 year Midwifery
72. Najma.	Charge Nurse	Three years Diploma Nursing + 1 year Midwifery	Three years Diploma Nursing + 1 year Midwifery
73. Zahida Sultana.	Charge Nurse	Three years Diploma Nursing + 1 year Midwifery	Three years Diploma Nursing + 1 year Midwifery
74. Sarwat.	Charge Nurse	Three years Diploma Nursing + 1 year Midwifery	Three years Diploma Nursing + 1 year Midwifery
75. Tahira.	Charge Nurse	Three years Diploma Nursing + 1 year Midwifery	Three years Diploma Nursing + 1 year Midwifery
76. Abida Nasreen.	Charge Nurse	Three years Diploma Nursing + 1 year Midwifery	Three years Diploma Nursing + 1 year Midwifery
77. Yasmeen Nazeer.	Charge Nurse	Three years Diploma Nursing + 1 year Midwifery	Three years Diploma Nursing + 1 year Midwifery
78. Treesa.	Charge Nurse	Three years Diploma Nursing + 1 year Midwifery	Three years Diploma Nursing + 1 year Midwifery
79. Shugufta.	Charge Nurse	Three years Diploma Nursing + 1 year Midwifery	Three years Diploma Nursing + 1 year Midwifery
80. Amtil.	Charge Nurse	Three years Diploma Nursing + 1 year Midwifery	Three years Diploma Nursing + 1 year Midwifery

SURGICAL DEPARTMENT:

&lt;麻醉科&gt;

<u>Name of Personal.</u>	<u>Position.</u>	<u>Academic Career.</u>	<u>Qualification.</u>
81. Samina.	Charge Nurse	Three years Diploma Nursing + 1 year Midwifery	Three years Diploma Nursing + 1 year Midwifery
82. Maryam.	Charge Nurse	Three years Diploma Nursing + 1 year Midwifery	Three years Diploma Nursing + 1 year Midwifery
83. Muntaz.	Charge Nurse	Three years Diploma Nursing + 1 year Midwifery	Three years Diploma Nursing + 1 year Midwifery
84. Nisar-ul-Hassan	Stenographer	B.A. (Pb)	B.A.

CASUALTY DEPARTMENT.

&lt;教員部&gt;

<u>Name of Person.</u>	<u>Position.</u>	<u>Academic Career.</u>	<u>Qualification.</u>
1. Dr. Mohammad Zaman Mehdi.	Casualty Medical Officer.	PMC, F/Abad.	M.B.B.S.
2. Dr. Mubashar Asghar.	Casualty Medical Officer.	PMC, F/Abad.	M.B.B.S.
3. Dr. Rana Imn Ali Khan.	Medical Officer.	PMC, F/Abad.	M.B.B.S.
4. Dr. Mohammad Aslam Randhawa.	Medical Officer.	PMC, F/Abad.	M.B.B.S.
5. Dr. Ali Naqi.	Medical Officer.	N.M.C., (Multan)	M.B.B.S.
6. Dr. Mohammad Ishaq.	Casualty Medical Officer.	PMC, F/Abad.	M.B.B.S.
7. Dr. Altaf Pervez Qasim	Junior Registrar	PMC, F/Abad.	M.B.B.S.
8. Dr. Mohammad Shahid	House Officer	M.B.B.S., (Pb)	M.B.B.S.
9. Dr. Mohammad Ijaz Butt.	House Officer	M.B.B.S., (Pb)	M.B.B.S.
10. Dr. Mohammad Iqbal.	House Officer	M.B.B.S., (Pb)	M.B.B.S.
11. Dr. Amir Rehman.	House Officer	M.B.B.S., (Pb)	M.B.B.S.
12. Dr. Mohammad Javed.	House Officer	M.B.B.S., (Pb)	M.B.B.S.
13. Dr. Rauf Majid.	House Officer	M.B.B.S., (Pb)	M.B.B.S.
14. Dr. Hamid Ahmed.	House Officer	M.B.B.S., (Pb)	M.B.B.S.
15. Dr. Mohammad Mohsin Javed.	Dispenser.	Matric with 1 year Dispenser Course.	Matric with 1 year Dispenser Course.
16. Mr. Abdul Hameed.	Dispenser.	Matric with 1 year Dispenser Course.	Matric with 1 year Dispenser Course.
17. Mr. Tariq Mahmood.	Dispenser.	Matric with 1 year Dispenser Course.	Matric with 1 year Dispenser Course.
18. Mr. Mian Tariq Mahmood.	Dispenser.	Matric with 1 year	Matric with 1 year

<u>Name of Personal.</u>	<u>Position.</u>	<u>Academic Career.</u>	<u>Qualification.</u>
<u>DERMATOLOGY DEPARTMENT:</u>			<皮膚科>
1. Dr. Saeed Ahmad.	M.O. Against Senior Registrar.	NMC, Multan.	M.B.B.S., MCPS.
2. Dr. Khalid Iqbal Butt.	M.O.	P.M.C., FSD.	M.B.B.S.
3. Dr. Muhammad Arif.	M.O.	K.E.M.C., LHR.	M.B.B.S.
<u>PSYCHIATRY.</u>			<精神科>
4. Dr. Sharkat Ali Zahid.	Asstt: Professor.	1. Psychiatrist, Mental Hospital, Lahore Oct. 80 to 7.10.81. 2. Asstt: Prof: PMC, 8.10.81 to-date.	M.B.B.S., M.C.P.S., F.C.M.H.
5. Dr. Tariq sardar.	M.O.	P.M.C.(FSD)	M.B.B.S.
<u>E.N.T.</u>			<ENT>
6. Dr. Syed Sarfraz Hussain.	Prof: Head of ENT. Deptt:	1. Asso. Prof: of ENT, PMC, 1.5.77 to 28.1.82. 2. Prof: of ENT, PMC, 29.1.82 to-date.	M.B.B.S., FRCS, DLO.
7. Dr. Jamil Bhutta.	Asso. Professor.	1. M.O. 1.10.61 to Dec:1966. 2. Asstt: Prof: of ENT, PMC, 11.7.75 to 28.2.79. 3. Asso: Prof: of ENT, PMC, 21.8.83 to-date.	M.B.B.S., FCPS.
8. Dr. Farooq Ahmed Mian.	Asstt: Professor.	1. RMO, Mayo Hospital, Lahore 14.1.80 to 23.12.84. 2. Asso: Prof: of Eye, PMC, 19.4.79 to 13.10.85 3. Prof: of Eye, QAMC, 14.10.85 to 15.10.86. 4. Prof: of Eye, PMC, 16.10.86 to-date.	M.B.B.S.
9. Dr. Khalid Mehmood Akhtar.	M.O.	M.B.B.S. (KEMC, Lahore)	M.B.B.S.
10. Dr. Syed M. Ali Trimizy.	Jr. Registrar (OPD)	M.B.B.S. (KEMC, Lahore)	M.B.B.S.
11. Dr. Mian M. Ajmal.	M.O. against Senior Registrar.	M.B.B.S. (KEMC, Lahore)	M.B.B.S.

<u>Name of Personal.</u>	<u>Position.</u>	<u>Academic Career.</u>	<u>Qualification.</u>
<u>NEPHAROLOGY.</u>			
			<腎臟科>
12. Dr. Tufail Muhammad.	Nepherologist.		M.B.B.S.
<u>EYE DEPARTMENT.</u>			
			<眼科>
13. Dr. Zia-ud-Din Ahmad.	Prof: of Eye.	1. Asstt: Prof: Ophthalmology, PMC, 15.3.77 TO 18.4.79. 2. ASSO: Prof: of Eye, PMC, 19.4.79 to 13.10.85. 3. Prof: of Eye, QAMC, 14.10.85 to 15.10.86. 4. Prof: of Eye, PMC, 16.10.86 to-date.	M.B.B.S., FRCS, DO
14. Dr. Mushtaq Ahmed.	Asso: Professor.	1. Asstt: Prof: of Eye, PMC, 22.3.80 to 13.10.85. 2. Asso: Prof: of Eye, PMC, 14.10.85 to-date.	MBBS, FRCS, DO.
15. Dr. Farooq Afzal.	Asstt: Professor.	1. asstt: prof: of Eye, PMC, 6.5.90 to date.	MBBS, FRCS, DO, FRC.
16. Dr. Najif Ihtiaz Gill.	Jr. Registrar (OPD)	M.B.B.S. (PMC, FSD)	M.B.B.S.
17. Dr. Ameer Ali Chaudhary.	M.O.	M.B.B.S. (KEMC, LHR)	M.B.B.S.
18. Dr. Abdul Majeed.	M.O.	M.B.B.S. (LMC, JAMSHORO)	M.B.B.S.
19. Mr. Arshad.	Dispenser.	Matric with 1 year Diploma Dispenser.	Matric with 1 year Diploma Dispenser.
<u>DEPUTY MEDICAL SUPERINTENDENT</u>			
20. Dr. Muhammad Munir Subhani.	Registrar.	M.B.B.S. (PMC, FSD)	< 科 > M.B.B.S.
<u>PHYSIOTHERAPY DEPARTMENT.</u>			
			< 科 >
21. Mr. Abdul Majeed.	Physiotherapist.	Physiotherapist.	
<u>A.N.S.</u>			
22. Dr. Riaz-ul-Hassan.	M.O/ANS.	M.B.B.S. (PMC, FSD)	<麻醉科> M.B.B.S.
<u>DENTAL DEPARTMENT</u>			
			< 科 >
1. Dr. Shafique Ahmad.	Head of Dental Deptt:	1. Dental Surgeon, Dec. 68 to 76 2. Asstt: Prof: PMC, 1976 to-date.	B.D.S. M.D.S.
2. Dr. Muhammad Rafique Siddique.	Dental Surgeon.	B.D.S. 27.11.88.	B.D.S.
3. Dr. Zahida Rehman.	Dental Surgeon.	B.D.S. 29.4.90	B.D.S.



PATHOLOGY DEPARTMENT.

<検査部>

<u>Name of Personal.</u>	<u>Position.</u>	<u>Academic Career.</u>	<u>Qualification.</u>
1. Dr. Muhammad Ikram Hashmi.	Prof: & Head of Path: Deptt:	1. Demonstrator Pathology, NMC, 27.2.71 to 23.4.80 2. Asstt: Prof: Pathology, RMC. 24.4.80 to 16.10.81. 3. Asso: Prof: of Pathology, NMC. 17.10.81 to 24.5.89, 4. Prof: of Pathology, PMC, 25.5.89 to-date.	MBBS, M.Phil.
2. Dr. Janbaz Ahmed Khurshid.	Asstt: Professor.	1. Demonstrator Pathology. 1.9.79 to 26.10.80. 2. Demonstrator Pathology, PMC, 1.11.83 to 27.5.84 3. Asstt: Prof: of Pathology, PMC, 28.5.84 to-date.	MBBS, M.Phil
3. Dr. Iqbal Hussain Malik.	Asstt: Professor.	1. Demonstrator Pathology, QAMC, 24.2.81 to 18.10.84. 2. Demonstrator Pathology, PGMI, 19.10.87 to 11.10.88. 3. Asstt: Prof: of Pathology, PMC, 12.10.88 to-date.	MBBS, M.Phil.
4. Dr. Dawood Amin.	Asstt: Professor.	MBBS(PB) M.Sc. (London)	MBBS., M.Sc.
5. Dr. Muhammad Rafique Cheema.	Jr. Registrar.	M.B.B.S(PMC, FSD)	MBBS.
6. Dr. Iftikhar Ali.	Jr. Registrar.	M.B.B.S(PMC, FSD)	MBBS.
7. Dr. Muhammad Akram.	M.O.	M.B.B.S(PMC, FSD)	MBBS.
8. Dr. M. Riaz Choudhry.	House Officer.	MBBS(PMC, FSD)	MBBS.
9. Dr. Noor Akbar.	House Officer.	MBBS.	MBBS.
10. Mr. Rashid Ahmad.	Lab: Tech:	Matric with Diploma of Laboratory Technician.	Matric with Diploma of Laboratory Technician.
11. Mr. Zafar Ullah Bajwa.	Lab: Tech:	Matric with Diploma of Laboratory Technician.	Matric with Diploma of Laboratory Technician.
12. Mr. Ghulam Rasool.	Lab: Tech:	Matric with Diploma of Laboratory Technician.	Matric with Diploma of Laboratory Technician.
13. Mr. Muhammad Jaffer Nadeem.	Lab: Asstt:	Matric with Science.	Matric with Science.
14. Mr. Muhammad Ajmal.	Lab: Asstt:	Matric with Science.	Matric with Science.
15. Mr. Abdul Sattar.	Lab: Asstt:	Matric with Science.	Matric with Science.
16. Mr. Abbas Ali.	Lab: Asstt:	Matric with Science.	Matric with Science.

PATHOLOGY DEPARTMENT.

<検査部>

<u>Name of Personl.</u>	<u>Position.</u>	<u>Academic Career.</u>	<u>Qualification.</u>
17. Mr. Arif Saleem.	Lab: Asstt:	Matric with Science.	Matric with Science.
18. Mr. Muhammad Anjum Naveed.	Lab: Asstt:	Matric with Science.	Matric with Science.
19. Mr. Maqsood Ali.	Lab: Asstt:	Matric with Science.	Matric with Science.
20. Nadeem Akhtar.	Lab: Asstt:	Matric with Science.	Matric with Science.
21. Mr. Nazir Ahmed.	Lab: Asstt:	Matric with Science.	Matric with Science.
22. Mr. Muhammad Akram.	Lab: Asstt:	Matric with Science.	Matric with Science.

LIST OF ANAESTHETIST, ALLIED HOSPITAL, P.M.C., FAISALABAD:

<u>S.NO.</u>	<u>Name of Officer.</u>	<u>Place of duty</u>	<u>Regular/Adhoc</u>
1.	Dr. Mehmooda Khanum.	Anaes:	Regular.
2.	Dr. Muhammad Rauf.	Anaes:	Regular.
3.	Dr. Sajida Iftikhar.	Anaes:	Regular.
4.	Dr. Mian Bashir Ahmad.	Anaes:	Regular.

MEDICAL OFFICER AGAINST THE POST OF ANAESTHETIST:

5.	Dr. Muhammad Ibrar.	M.U. II	Regular.
6.	Dr. Shahida Nasreen.	Gynae:	Regular.

LIST OF SENIOR REGISTRAR, ALLIED HOSPITAL, P.M.C., FAISALABAD:

<u>S.NO.</u>	<u>Name of Officer.</u>	<u>Place of duty</u>	<u>Regular/Adhoc</u>
1.	Dr. Saeed Ahmad.	Der:	M. O against S/R
2.	Dr. Yasmeen Ehsan.	Gynae:	W-MO against S/R
3.	Dr. Muhammad Akram.	Path:	M.O. against S/R
4.	Dr. Muhammad Mahboob Alam.	anaes:	

PAEDIATRICIAN AGAINST S/R

5.	Dr. Nuzhat Rashid.	Paed:	Regular.
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Gynaecologist AGAINST S/R

6.	Dr. Farrah Yousaf.	gynae:	Regular.
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MEDICAL OFFICER AGAINST S/R

7.	Dr. Ishtiaq Ahmad.	M. I.	Regular.
8.	Dr. Nadeem-ul-Haq Chishti.	M. II	Regular.
9.	Dr. Zahid Pervaiz.	Anaes:	Regular.
10.	Dr. Hassan Mukhtar.	S. I	Regular.
11.	Dr. Ghulam Mustafa.	S. II	Regular.
12.	Dr. Mian Muhammad Ajmal.	ENT	Regular.

LIST OF JUNIOR REGISTRARS, ALLIED HOSPITAL, P. M. C., FAISALABAD:

<u>S.NO.</u>	<u>Name of Officer.</u>	<u>Place of duty</u>	<u>Regular/Adhoc</u>
1.	Dr. Muhammad Munir subhani	D.M.S.	Regular.
2.	Dr. Muhammad Anwar Hussain.	S. I	Regular.
3.	Dr. Munir Ahmad.	S. II	Regular.
4.	Dr. Hassan Ali Khan.	S. II	Regular.
5.	Dr. Khalid Pervaiz.	S. III	Regular.
6.	Dr. Syed Waqar Ali.	S. III	Regular.
7.	Dr. Zahid Iqbal.	S. III	Regular.
8.	Dr. Tanveer Ahmad.	M. I	Regular.
9.	Dr. Samual.	M. II	Regular.
10.	Dr. Iftikhar Ali.	Paed:	Regular.
11.	Dr. Muhammad Khalid.	M. III	Regular.
12.	Dr. Mirza Akmal Sharif.	M. III	Regular.
13.	Dr. Ahmad Bilal.	M. III	Regular.
14.	Dr. Sahaista Asad.	Gynae:OPD	Regular.
15.	Dr. Tariq Rashid.	Anaes:	Regular.
16.	Dr. Altaf Pervaiz Qasim.	Casualty	Regular.
17.	Dr. Shahid Jounrl.	ENT OPD:	Regular.
18.	Dr. Hafiz Haibibullah.	Paed:	Regular.
19.	Dr. Hina Ayesha.	Paed:	Regular.
20.	Dr. Muhammad Manzoor.	Paed:OPD:	Regular.
21.	Dr. Najif Imtiaz Gill.	Eye	Regular.
22.	Dr. Muhammad Rafique Cheema.	Path:	Regular.
23.	Dr. Mian Zubair Ahmad.	P. Ward.	Adhoc.

LIST OF MEDICAL OFFICERS/WOMAN MEDICAL OFFICER, ALLIED HOSPITAL,

PUNJAB MEDICAL COLLEGE, FAISALABAD:

<u>S.NO.</u>	<u>Name of Officer.</u>	<u>Place of duty</u>	<u>Regular/Adhoc</u>
1.	Dr. Hassan Akhtar Bkhari.	M. I	Regular.
2.	Dr. Iftikhar Ahmad.	M. I	Regular.
3.	Dr. Aurang Zeb.	M. I	Regular.
4.	Dr. Liaqat Ali.	M. III	Regular.
5.	Dr. Azam Aslam.	M. III	Regular.
6.	Dr. Tanveer Ahmad.	S. I	Regular.
7.	Dr. Ijaz Ahmad Wahla.	S. I	Regular.
8.	Dr. Mian Tahir Javaid.	S. I	Regular.
9.	Dr. Tehseen Riaz.	S. I	Regular.

LIST OF MEDICAL OFFICERS/WOMAN MEDICAL OFFICER, ALLIED HOSPITAL,  
PUNJAB MEDICAL COLLEGE, FAISALABAD:

<u>S.NO.</u>	<u>Name of Officer.</u>	<u>Place of duty</u>	<u>Regular/Adhoc</u>
10.	Dr. Muhammad Hanif.	S. II	Regular.
11.	Dr. Ghulam Mustafa.	S. II	Regular.
12.	Dr. Lal Khan Faisal.	S. III	Regular.
13.	Dr. Khalid Javaid Akhtar.	S. III	Regular.
14.	Dr. Niamat Ali, Paed: Deptt:	Paed:	Regular.
15.	Dr. Muhammad Mustansar.	paed:	Regular.
16.	Dr. Naeem Ullah Khan.	Paed: OPD:	Regular.
17.	Dr. Kausar Perveen.	Gynae:	Regular.
18.	Dr. Munira Begum.	Gynae: OPD:	Regular.
19.	Dr. Tariq Hameed.	OPD(F)	Regular.
20.	Dr. Shoukat Ali Khan.	Anaes:	Regular.
21.	Dr. Muhammad Siddique.	Anaes:	Regular.
22.	Dr. Intiaz Ahmad Khan.	Anaes:	Regular.
23.	Dr. Azhar Waheed.	T. B. OPD:	Regular.
24.	Dr. Muhammad Arif Ali.	Male OPD.	Regular.
25.	Dr. Ihsan-ul-Haq.	SOD.	Regular.
26.	Dr. Abdul Rauf.	SOD	Regular.
27.	Dr. Rai Zulfiqar Ali.	P. Ward.	Regular.
28.	Dr. Rana Imran Ali Khan.	Casualty Deptt:	Regular.
29.	Dr. Muhammad Aslam Randhawa.	Casualty Deptt:	Regular.
30.	Dr. Ali Naqi.	Casualty Deptt:	Regular.
31.	Dr. Abdul Mujeed.	Eye.	Regular.
32.	Dr. M. Amer Ali Choudhry.	Eye.	Regular.
33.	Dr. Captain Khalid Mehzood Akhtar.	ENT(OPD)	Regular. Regular.
34.	Dr. Khalid Iqbal Butt.	Der:	Regular. On deputation to JAPAN.
35.	Dr. Muhammad Arif.	Der:	Regular. leave reserve.
36.	Dr. Khalid Hussain.	M. II	Regular.
37.	Dr. Tariq Sardar.	Psy:	Regular.
38.	Dr. Mazhar Iqbal.	P. Ward.	Regular.
39.	Dr. Rana Akhtar.	P. Ward.	Regular.

LIST OF CASUALTY MEDICAL OFFICERS, ALLIED HOSPITAL, PMC, F/ABAD:

<u>S.NO.</u>	<u>Name of Officer.</u>	<u>Place of duty</u>	<u>Regular/Adhoc</u>
1.	Dr. Muhammad Zaman Mehdi.	Casualty	Regular.
2.	Dr. Mubashar Asghir.	Casualty	Regular.
3.	Dr. Muhammad Mubashar Jalis	Anaes:	Regular.
4.	Dr. Izhar Hussain Abidi.	Incharge OPD	Regular.
5.	Dr. Muhammad Ishaq.	Casualty	Regular.
6.	Dr. Shahid Mahmood.	M. II	Regular.

LIST OF HEAD NURSES, ALLIED HOSPITAL, P.M.C., FAISALABAD:

S.NO. Name of Head Nurse.

1. Mrs. Siddiqa Iqbal.
2. Shamim Tahira.
3. Mrs. Perveen Eriq Sindhu.
4. Mrs. Gulzar Bibi.
5. Mrs. Rukhsana. Kausar.
6. Muntaz Akhtar.
7. Mrs. Gulzar Begum.
8. Mrs. Shagufta Tabbassum.
9. Tasneem Kausar.

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<u>S.NO.</u>	<u>Name of Officer.</u>	<u>Designation</u>	<u>Regular/Adhoc</u>
1.	Mr. Ahmad Din.	Hospital Pharmacist.	Regular.
2.	Miss Kausar Awan.	Nursing Superintendent.	Regular.
3.	Dr. Riaz-ul-Hassan.	M.O. against Assistant Nursing Superintendent.	
4.	Mr. Riaz-ul-Hassan.	Office Superintendent.	Regular.
5.	Mr. Abdul Majeed		Regular.
	Physiotherapist against Assistant Accounts Officer.		

DIVISIONAL BLOOD BANK

&lt; B. B &gt;

<u>Name of Personal.</u>	<u>Position.</u>	<u>Academic Career.</u>	<u>Qualification.</u>
1. Dr. Nisar Ahmed.	Divisional Blood Transfusion Officer. (D.B.T.O.)	Ex M.O. Ali Ward, D.H.Q. Hospital Fsd. Ex B.T.O. Blood Bank DHQ Hospital Fsd.	M.B.B.S. D.S.M.(Vienna).
2. Dr. Mohammad Arshad Ch.	Blood Transfusion Officer. (B.T.O.).	Ex B.T.O. Blood Bank DHQ Hospital Toba Tek Singh. Ex B.T.O. Blood Bank DHQ Hospital Fsd.	M.B.B.S.
3. Dr. Safdar Ali.	Blood Transfusion Officer.	B.T.O. Allied Hospital Faisalabad.	M.B.B.S.
4. Miss. Farhat Adeeba.	Charge Nurse.	Blood Bank Allied Hospital Fsd.	Matric. Diploma in Nursing and Midwifery.
5. Mr. Shoukat Ali.	Laboratory Technician.	Blood Bank Allied Hospital Fsd.	Bsc.
6. Mr. Mohammad Anwar.	Senior Store Keeper.	Blood Bank Allied Hospital Fsd.	F.A.
7. Mr. Mohammad Ajmal Khan.	Junior Clerk. (J/C).	Ex J/C in Director General Health Services Lahore.	Matric.
8. Mr. Tasadduq Hussain.	Junior Clerk. (J/C).	Blood Bank Allied Hospital Fsd.	Matric.
9. Mr. Naeem Raza.	Laboratory Attendent.	Blood Bank Allied Hospital Fsd.	Matric.
10. Mr. Umar Hayat.	Nibe Quasid.	Blood Bank Allied Hospital Fsd.	Middle.

PAED: DEPARTMENT:

&lt; B. B &gt;

<u>Name of Personal.</u>	<u>Position.</u>	<u>Academic Career.</u>	<u>Qualification.</u>
1. Dr. Muhammad Zafar Choudhry.	Prof: & head of Department.	1.Registrar Paediatric. 1.10.64 to 11.9.66. 2.Asstt:Prof: of Paed: 12.6.66 to 2.10.74. 3.Prof: of Paed: QAMC., 3.10.74 to 27.2.76. 4.Prof: of Paed: PMC, 28.2.76 to-date.	MBBS, DCH, MRCP, FRCP
2. Dr. Syed Muhammad Iqbal.	Asso:Professor.	1.R.M.O. 1955 to 1963. 2.Paediatric. 1963 to 1973. 3.Asstt:Prof: of Paed: PMC, 1977 to 15.3.81. 4.Asso:Prof: of Paed: PMC, 16.6.81. to-date.	MBBS, DPH, DCH, FCPS.

PAED:DEPARTMENT:

<u>Name of Personal.</u>	<u>Position.</u>	<u>Academic Career.</u>	<u>Qualification.</u>
3. Dr.Niamat Ali.	Junior Registrar.	M.B.B.S(Pb), FCPS-I.	MBBS, FCPS.
4. Dr.Hafiz Habib Ullah.	Junior Registrar.	MBBS(Pbltan), DCH(Pb).	MBBS, DCH.
5. Dr.Hina Ayesha.	W.M.O.	MBBS(Pb) FCPS-I.	MBBS, FCPS-I.
6. Dr.Muhammad Mistransar.	R.M.O.	MBBS(Pb)	MBBS.
7. Dr.Naeem Ullah.	R.M.O.	MBBS(Pb).	MBBS.
8. Dr.Nuzhat Rashid.	WMO against S/R	MBBS(Multan)	MBBS.
9. Dr.Sarfraz.	House Surgeon.	MBBS(Pb).	MBBS.
10. Dr.Muhammad Ilyas.	House Surgeon.	MBBS(Pb).	MBBS.
11. Dr.Abdul Monem Amer.	House Surgeon.	MBBS(Pb).	MBBS.
12. Dr.Mushtaq Ahmad.	House Surgeon.	MBBS(Pb).	MBBS.
13. Dr.Abdul Razaq.	House Surgeon.	MBBS(Pb).	MBBS.
14. Dr.Manzoor Ahmad.	House Surgeon.	MBBS(Pb).	MBBS.
15. Venous.	Charge Nurse.	3 years diploma Nursing + 1 year Midwifery.	3 years diploma Nursing + 1 year Midwifery.
16. Mussarat Willson.	Charge Nurse.	3 years diploma Nursing + 1 year Midwifery.	3 years diploma Nursing + 1 year Midwifery.
17. Safia.	Charge Nurse.	3 years diploma Nursing + 1 year Midwifery.	3 years diploma Nursing + 1 year Midwifery.
18. Mavis.	Charge Nurse.	3 years diploma Nursing + 1 year Midwifery.	3 years diploma Nursing + 1 year Midwifery.
19. Nasreen.	Charge Nurse.	3 years diploma Nursing + 1 year Midwifery.	3 years diploma Nursing + 1 year Midwifery.
20. Nasreen.	Charge Nurse.	3 years diploma Nursing + 1 year Midwifery.	3 years diploma Nursing + 1 year Midwifery.
21. Kaneez.	Charge Nurse.	3 years diploma Nursing + 1 year Midwifery.	3 years diploma Nursing + 1 year Midwifery.



GYNÆ:DEPARTMENT:

<u>Name of Personal.</u>	<u>Position.</u>	<u>Academic Career.</u>	<u>Qualification.</u>
1. Dr.Mrs.Altaf Bashir.	Prof:Head of Gynae:Deptt:	1.Assisntant Professor, NMC, from 1.7.75 to 1.7.76. 2.Associate Professor, PMC, from 1.5.77 to 28.4.80. 3.Professor, PMC, from 29.4.80 todate.	M.B.B.S., D.Obst: M.R.C.O.G., F.R.C.O.G.
2. Dr.Ghulam Fatima.	Assistant	1.Assistant Professor of Gynaecology, PMC, from 30.11.89 to-date.	M.B.B.S., D.Obst: M.R.C.O.G.
3. Dr.Farraah Yousaf.	Senior Registrar.	M.B.B.S.(Pb)	M.B.B.S.
4. Dr.Yasmin Ehsan.	Junior Registrar.	M.B.B.S.(Pb)	M.B.B.S.
5. Dr.kausar Perveen.	Woman Medical Officer.	M.B.B.S.(S.M.C.)	M.B.B.S.
6. Dr.Shahida Nasreen	Woman Medical Officer.	M.B.B.S.,(Pb)	M.B.B.S.
7. Dr.Shaista Asad.	Junior Registrar.	M.B.B.S.(Pb)	M.B.B.S.
	O.P.D.		
8. Dr.Munira Begum.	Woman Medical Officer.	M.B.B.S. (F.J.M.C.)	M.B.B.S.
9. Dr.Shamin Akram.	House Surgeon.	M.B.B.S.(Pb)	M.B.B.S.
10. Dr.Muhammhad Rashid.	House Surgeon.	M.B.B.S.(Pb)	M.B.B.S.
11. Dr.Farraah Gill.	House Surgeon.	M.B.B.S.(Pb)	M.B.B.S.
12. Dr.Uzma Athar.	House Surgeon.	M.B.B.S.(Pb)	M.B.B.S.
13. Dr.Shafique Ahmed.	House Surgeon.	M.B.B.S.(Pb)	M.B.B.S.
14. Dr.Qamar Nahnhoob.	House Surgeon.	M.B.B.S.(Pb)	M.B.B.S.
15. Dr.Nalia Rashid.	House Surgeon.	M.B.B.S.(Pb)	M.B.B.S.
16. Dr.Rubina ano.	House Surgeon.	M.B.B.S.(Pb)	M.B.B.S.
17. Miss.Rukhsa Kausar.	Head Nurse.	3 years Dip: Nursing 8, one year Mid-wifery.	M.B.B.S.
18. Miss.Rehana Ali.	Charge Nurse.	3 years Dip: Nursing 8, one year Mid-wifery.	M.B.B.S.
19. Miss.Mussarat.	Charge Nurse.	3 years Dip: Nursing 8, one year Mid-wifery.	M.B.B.S.
20. Miss.Gladus.	Charge Nurse.	3 years Dip: Nursing 8, one year Mid-wifery.	M.B.B.S.

GYNÆ:DEPARTMENT:

<u>Name of Personal.</u>	<u>Position.</u>	<u>Academic Career.</u>	<u>Qualification.</u>
21. Miss.Voilet siddiq.	Charge Nurse.	3 years Dip: Nursing 8, one year Mid-wifery.	M.B.B.S.
22. Miss.Asmat Sardar.	Charge Nurse.	3 years Dip: Nursing 8, one year Mid-wifery.	M.B.B.S.
23. Mr.Nohammad Akram.	Junior Clerk.	Matric.	Matric.

PRIVATE WARD:

&lt;Private Ward&gt;

<u>Name of Personal.</u>	<u>Position.</u>	<u>Academic Career.</u>	<u>Qualification.</u>
1. Dr. Mazhar Iqbal.	Medical Officer.	K. E. M. C. (Lahore)	M. B. B. S.
2. Dr. Raana Akhtar.	W. M. O.	PMC, (F/Abad)	M. B. B. S.
3. Dr. Rai Zulifqar ali.	Medical Officer.	PMC, (F/Abad)	M. B. B. S.
4. Dr. Nadeem-Ul-haq.	M. O. against S. R.	PMC, (F/Abad)	M. B. B. S.
5. Miss. Nasreen.	Staff Nurse.	Matric with three years Diploma Nursing and one year Mid-Wifery.	Matric with 3 year Diploma Nursing and 1 year Mid-Wifery.
6. Miss. Razia.	Staff Nurse.	Matric with three years Diploma Nursing and one year Mid-Wifery.	Matric with 3 year Diploma Nursing and 1 year Mid-Wifery.
7. Miss. Zahida.	Staff Nurse.	Matric with three years Diploma Nursing and one year Mid-Wifery.	Matric with 3 year Diploma Nursing and 1 year Mid-Wifery.
8. Miss. Zahida.	Staff Nurse.	Matric with three years Diploma Nursing and one year Mid-Wifery.	Matric with 3 year Diploma Nursing and 1 year Mid-Wifery.



8-3. 診療科別患者数 (1987-90)



皮膚科  
(外来)

NUMBER OF PATIENTS

Name of Diseases	1987	1988	1989	1990
1. Scabies.	1170	2816	2837	2548
2. Eczema.	1530	2331	2298	2238
3. Psoriasis.	603	969	1352	927
4. Bacterial Infection.	803	1156	1215	955
5. Viral Infection.	1423	3470	3458	3168
6. Fungal Infection.	613	1297	1397	941
7. Ichthyosis.	360	1082	1151	737
8. Penphigus Vulgaris.	421	961	1222	917
9. Drug Reaction.	259	498	377	715
10. Venereal Diseases.	290	584	749	418
11. Acne Vulgaris.	266	500	522	314
12. Cutaneous Malignanious.	108	240	254	162
GRAND TOTAL	7846	15904	16832	14040

皮膚科  
(入院)

NUMBER OF PATIENTS

Name of Diseases	1987	1988	1989	1990
1. Stye.	1243	1980	1789	2007
2. Pterygium.	1140	1739	1942	1626
3. Conjunctivitis.	1725	2914	3172	2648
4. Corneal ulcer.	779	1247	1186	1064
5. Foreign Body.	962	1966	2351	1422
6. Perforation injury Cornea.	825	2149	2028	1704
7. Trachoma.	331	931	869	646
8. Immature Catarract.	400	1180	1266	932
9. Uveitis.	229	486	567	565
10. Refraction.	-	-	-	1577
11. Dacrocystitis.	345	820	1014	736
GRAND TOTAL	7979	15412	16184	13145

口腔外科  
(外来)

NUMBER OF PATIENTS

Name of Diseases	1990
1. Gingivitis due to calculus and stomalites.	82
2. Pulpites(caries) (Alveolar Abscess)	74
3. Impaction.	105
4. Trigeminal Neuralgic.	114
5. Trauma.	113
TOTAL	488

精神科  
(外来)

NUMBER OF PATIENTS

Name of Diseases	1987	1988	1989	1990
1. Epilepsy.	245	345	460	180
2. Depression.	296	400	468	303
3. Anxiety.	176	230	294	367
4. Manic Depressive Psychsis.	303	385	465	226
5. Schizophrenia.	245	325	420	145
6. Phobia.	392	526	658	332
7. Obsessional Neurosis.	295	350	471	
TOTAL	1962	2561	3236	1453



耳鼻咽喉科  
(外来)

NUMBER OF PATIENTS

Name of Diseases	1987	1988	1989	1990
1. Tonsillitis Acute and Chronic.	1442	3080	2537	2997
2. Supp: Otitis media.	1396	2690	2773	2527
3. Wax Ear.	811	2099	2136	2001
4. Allergie Rhinitis.	749	1449	1443	1381
5. Chronic sinusitis.	313	1099	1181	910
6. Nasal Polyps.	373	1065	1110	1046
7. Acute & chronic laryngitis.	433	770	890	688
8. D. N. S.	392	493	592	416
9. Prunclosis Pinna.	134	257	297	187
10. Cancer Larynx.	7	65	74	37
11. Cancer of Tonsil.	-	-	-	8
GRAND TOTAL	6057	13067	13033	12198

救急外来

NUMBER OF PATIENTS

Name of Diseases	1987	1988	1989	1990
1. Gastro-Enteritis	1545	2005	2196	1903
2. Full term Pregnancy	745	1593	1681	1545
3. Burns	565	956	1016	855
4. Multiple Injuries	466	2235	2183	2034
5. Acute Abdomen	965	1732	1795	1671
6. Renal Colic	605	1205	1424	2731
7. Hyper Pyrexia	2576	3410	3518	2731
8. Intestinal Obstruction	804	2633	2756	2579
9. Appendecitis	265	1075	1038	1545
10. Road side injuries	1042	2656	1138	2506
11. Urinary retention	81	600	589	570
12. Diabetic COMA	150	266	265	257
GRAND TOTAL	9064	20365	21338	20430

内科  
(入院)

NUMBBR OF PATIENTS

Name of Diseases	1987	1988	1989	1990
1. Enteric Fever.	91	154	148	101
2. Rheumatic Fever.	90	159	185	141
3. Polio (Paralytic) .	27	47	66	28
4. Cirrhosis Liver.	101	319	309	287
5. Epilepsy.	64	184	182	151
6. Amoebic Dysentery.	145	347	400	311
7. Bacillary Dysentry.	225	403	426	397
8. General Oedema.	44	82	108	66
9. Meningitis.	62	139	159	107
10. Renal Failure.	70	320	461	361
11. U. T. Infection.	95	214	263	194
12. Leukaemia.	30	120	157	110
13. T. B. Bone.	22	100	131	75
14. Migrain.	21	73	85	50
15. Peptic Ulcer.	457	527	536	503
16. Ascities.	47	110	129	69
17. Pneumonia.	225	422	350	416
18. Hepatitis.	49	139	157	126
19. Hepatic Coma.	40	129	137	122
20. Diabetese.	156	239	250	209
21. Hyper Pyraxia.	234	515	552	487
22. Tuberculosis.	-	91	115	71
23. Malaria.	39	87	119	88
24. Anaemia.	33	122	168	70
25. C. C. F.	56	134	159	93
26. Paraplegia.	65	130	145	124
27. Bronchitis.	44	102	126	71
28. Gastritis.	44	100	114	79
GRAND TOTAL	2576	5508	6137	4907

内科  
(外来)

NUMBBR OF PATIENTS

Name of Diseases	1987	1988	1989	1990
1. Artheritis.	3125	4708	5177	4105
2. Hemiplegis.	816	1148	1037	314
3. Broncial Asthemia.	571	1090	1298	686
4. Bronchitis/Pheumossias.	2822	4820	4246	3719
5. Emphysema.	106	153	191	37
6. P. U. O.	3016	6109	6350	4734
7. Malaria.	2518	3596	3733	3265
8. Enteric Fever	1520	2299	2578	1855
9. Myeigia.	3752	5755	5820	5320
10. Diarrhoea/Dysentry.	1855	5370	5882	5237
11. Hypertension.	2194	3212	3252	2547
12. I. H. D.	771	1212	1190	808
13. Diabetes.	1586	1918	2352	2349
14. Worma Infestation.	724	2085	1997	1201
15. Jaundice.	967	1929	1791	1272
16. Pegtic Ulcer.	591	1045	2254	1793
17. Gestrits.	1421	2473	2728	2198
18. Anaemia.	899	2012	2125	2375
19. Pul T. B.	-	-	-	616
20. Ext Pul T. B.	-	-	-	86
<b>GRAND TOTAL</b>	<b>29254</b>			<b>44517</b>

外科  
(入院)

NUMBER OF PATIENTS

Name of Diseases	1987	1988	1989	1990
1. Acute Appendicitis.	344	718	640	721
2. Chronic Appendicitis.	112	198	206	189
3. Multiple Injuries(Accident).	327	802	867	783
4. Acute Abdomen.	328	809	866	753
5. Head Injury.	416	778	785	759
6. Cholecystitis.	117	148	258	241
7. Stone Gall Bladder.	87	159	190	141
8. Mass Abdomen.	92	175	210	142
9. Pain Epigastrium.	114	198	182	160
10. Peritonitis.	31	93	116	66
11. Intestinal Obstruction.	138	262	279	251
12. Renal Colic.	171	283	416	379
13. Stone Kidney.	68	81	137	75
14. Vesical Stones.	31	71	86	67
15. Scrotal-Swelling.	36	78	82	67
16. Varicocele.	31	53	67	54
17. Hydrocele.	117	219	224	226
18. Inguinal Hernia.	62	167	202	158
19. Umbilical Hernia.	33	38	46	25
20. Diagnostic Laparotomy.	68	164	171	139
21. Lipoma.	23	75	100	54
22. Enlarged Prostate.	82	258	261	253
23. Stricture Urethra.	120	323	338	322
24. Prolapsed Rectum.	32	59	75	65
25. Haemorrhoids.	233	461	448	515
26. Fracture Femur.	103	180	159	94
27. Fracture Tibia.	98	107	139	206
28. Fracture Humerus.	100	163	224	126
29. Fracture Radius & Ulna.	75	170	179	148
30. Fracture Ribs.	44	90	74	94
31. Fracture Clavicle.	96	197	214	211
32. Chest Injury.	237	408	432	409
GRAND TOTAL	3966	7995	3677	7893

外科

(外来)

NUMBER OF PATIENTS

Name of Diseases	1987	1988	1989	1990
1. Cholelithiasis.	503	824	852	730
2. Haemorrhoids.	1130	1974	2055	1766
3. Perineal Fistulae.	951	1824	1624	1624
4. Hernias.	2768	4261	3731	3993
5. Stones Urinary Tract.	2757	5711	6145	5293
6. Peritonitis.	441	1093	1289	929
7. Goiter.	296	874	999	705
8. Mass Breast.	178	1035	1158	1117
9. Appendicitics.	2332	4003	4143	3759
10. Bone Fracture.	3783	7067	7456	6904
11. Head Injuries.	511	1262	1267	807
12. Soft Tissue Injuries.	627	1292	1610	1000
13. Liver Abscess.	63	230	283	225
14. Diseases of Testes.	38	118	198	-
<b>GRAND TOTAL</b>	<b>16378</b>	<b>31512</b>	<b>32810</b>	<b>28852</b>

産婦人科  
(入院)

NUMBER OF PATIENTS

Name of Diseases	1990
1. C. section	1417
2. Normal Delivery.	3642
3. Total Abdominal Hysterectomy.	739
4. Vaginal Hysterectomy.	595
5. Dilatation & Curetization.	1358
6. Abortion.	506
7. Forcep Delivery.	264
8. Septic Cases.	672
<b>TOTAL</b>	<b>9193</b>

産婦人科  
(外来)

NUMBER OF PATIENTS

Name of Diseases	1990
1. Pelvic Inflammatory Disease.	3387
2. Fibroid Uterus.	293
3. Ovarian Tumor.	187
4. Dysfunction Uterin Bleeding.	2370
5. Threatend Abotin.	1264
6. Priv Fertility.	1277
7. Primary Amenrorloea.	2426
8. Prolaps.	197
9. Vaginal Discharge.	3083
10. Antenatal Exam.	3357
<b>TOTAL</b>	<b>17841</b>

小児科  
(入院)

NUMBER OF PATIENTS

Name of Diseases	1987	1988	1989	1990
1. Malaria.	83	96	119	137
2. Tetanus.	7	30	15	21
3. Gastro-Entist.	844	1113	1325	1000
4. Respiratory Infection.	215	822	1102	917
5. Jaundice.	150	350	400	275
6. T. B. Menigiton.	2	33	35	27
7. Pyomeningitis.	29	45	32	41
8. Rheumatic Fever.	-	217	147	138
9. Enteric Fever.	-	50	78	27
10. Enphalitis.	3	11	9	12
11. U. T. Infection.	-	3	17	18
<b>GRAND TOTAL</b>	<b>1333</b>	<b>2770</b>	<b>3279</b>	<b>2613</b>

小児科  
(外来)

NUMBER OF PATIENTS

Name of Diseases	1987	1988	1989	1990
1. Tetanus.	195	342	567	21
2. Respiratory Infection.	4220	2421	4780	7411
3. Gastro Entist.	2216	2602	2978	5150
4. T. B. Menigiton.	27	38	66	2
5. T. B. Abdomen.	25	46	67	241
6. Pyomeningitis.	166	221	278	49
7. Enephalitis.	159	233	297	25
8. Jaundice.	900	1211	1499	1334
9. Cardia Analysis + RH Heart Diseases.	19	36	67	1779
10. Rheumatic Fever.	102	139	185	1480
11. Measles.	515	665	770	6380
12. Urinary Tract Infection.	2920	1066	3360	381
13. Enteric Fever.	2282	402	2890	2661
14. Poliomyelitis.	105	136	214	383
15. Malaria.	2201	1692	2778	5317
16. P. U. O.	1709	4089	4460	-
17. Ch. Tonstits.	1592	1247	2068	3038
18. Epilapsy.	505	571	865	453
19. Scabbiese.	-	-	-	1248
<b>GRAND TOTAL</b>	<b>19858</b>	<b>23148</b>	<b>28189</b>	<b>37353</b>

## 臨床検査

(生化学検査)

## NUMBER OF PATIENTS

Name of Tests	1987	1988	1989	1990
1. S. Bilirubin total.	1797	2777	2078	2830
2. S. Proteins total.	730	1916	715	908
3. S. Protein A. G. Ratio.	573	950	624	506
4. S. SGCT.	586	1652	477	1620
5. S. SGPT.	1585	2981	1876	2411
6. S. LDH.	372	1098	536	144
7. S. CPK.	468	1128	452	798
8. S. Alkaline phospase.	1550	3574	1674	2371
9. S. Acid Phospase.	30	545	150	75
10. S. Amylase.	60	72	48	-
11. S. Total lipids.	213	1097	440	650
12. S. Cholesterol.	777	1749	877	1343
13. S. Triglycerides.	273	1057	908	677
14. S. B. Gases.	26	222	63	-
15. Stone Analysis.	49	693	839	88
16. P. T. T.	622	903	-	-
17. C. S. F. Sugar.	520	1577	1689	917
18. C. S. F. Protein.	916	1728	1802	1904
19. 24-Hour Urine Protein.	146	730	604	335
20. Benz Jhan Protein.	4	17	4	-
21. Blood Sugar.	8014	21099	23473	14065
22. Blood Urea.	8955	21967	20920	13576
23. S. Creatinon.	1056	2651	2441	1208
24. S. U. Acid.	325	1426	946	665
25. Sodium.	4856	19484	19362	11907
26. Potassium.	4856	19484	19530	18870
27. Chloride.	1156	3290	14190	6769
28. Bicarbonate.	-	2928	8655	3546
29. Calcium.	104	311	669	614
30. Phosphorus.	94	116	1637	555
GRAND TOTAL	65416	92756	111825	64775



臨床検査  
(微生物検査)

Name of Tests	1987	1988	1989	1990
1. Urine C/E.	15229	22915	22743	39564
2. Stool C/E.	1440	3130	3649	2301
3. Semen C/E.	81	171	129	324
4. Sputum AFB.	597	360	332	251
5. Fluids.	1328	877	464	-
6. Culture/Sensitivity.	1870	2528	838	-
7. Montoux.	720	2703	1889	-
8. Vidul.	421	696	396	-
9. Pregoncy.	228	448	101	-
10. A. S. J. Titor.	128	244	104	-
11. R. A. Factor.	217	958	493	-
12. L. E. Cell.	138	107	47	-
13. A. N. Factor.	132	83	13	-
14. VDRL/Kahn test.	88	898	310	-
15. Milk C/E.	-	-	-	13
GRAND TOTAL	22617	36118	30998	42453

臨床検査  
(血液検査)

NUMBER OF PATIENTS

Name of Tests	1987	1988	1989	1990
1. T. L. C.	14013	27058	24110	24006
2. D. L. C.	13440	25572	23719	23320
3. E. S. R.	14023	24428	20034	14149
4. H. B.	16993	27809	23214	25448
5. Platelet Count.	169	1184	1393	119
6. Reticulocy.	23	427	324	-
7. Bleeding Time.	360	1399	1636	161 (7. +8.)
8. Cloting Time.	361	1397	1638	-
9. Prothrombin Time.	622	1375	349	149 (9. +11. +13.)
10. Malarial Paracite.	157	1587	182	57
11. P. C. V.	22	209	53	-
12. Blood Film.	901	2690	1692	-
13. Bone Marrow.	145	70	-	-
14. Barr Body.	4	10	-	-
15. Coombs Test.	3	11	-	-
16. Electro Phoresis.	39	36	-	-
GRAND TOTAL	61275	115262	98342	57635



#### 8-4. DHQ病院の診療実績



		1986		1987		1988		1989		1990	
		out	in	out	in	out	in	out	in	out	in
2	コレラ							-	-		
3	デング熱							-	-		
4	アメーバ赤痢	2793	744	2530	424	2030	380	5102	450	3977	455
5	細菌性赤痢	2630	-	2456	-	1644	-	837	-	762	-
6	スプール、脂肪性下痢、脂肪便症	-	-	-	-	-	-	-	-		
7	下痢	4115	230	3570	355	5676	890	20661	915	282	930
8	ジフテリア	-	-	-	-	-	-	-	-		
9	腸熱	1530	15	-	-	2525	175	6880	223	2605	325
10	梅毒	75	-	3512	779	-	-	2308	70		
11	淋疾	125	-	2122	218	1516	90	-		1383	75
12	軟性下疳	-	-	725	-	-		-			
13	その他性病疾患	-	-	-	-	-	-	-			
14	インフルエンザ	3040	-	-	-	4310	-	-4527	-	-3552	-
15	カラアザール	-	-	3090	-	-	-	-			
16	類	-	-	-	-	-	-	-			
17	マラリア	1330	147	3080	272	3850	224	4717	242	3442	372
18	麻疹	136	50	-	-	-	-	1620	-	1120	-
19	髄膜炎	-	-	1686	125	876	108	1335	120	910	225
20	ペスト	-	-	-	-	-	-	-			
21	百日咳	50	-	2100	1394	1382	-	6101	-	4176	-
22	肺炎	1828	197	3878	-	3974	272	4018	270	3388	270
23	回帰熱	-	-	3012	-	-		-			
24	リウマチ熱	1202	36	290	272	775	126	2734	135	1814	335
25	砂蠅熱	-	-	-	-	-		-			
26	痘瘡、天然痘、疱疹	-	-	-	-	-		-			
27	水痘	-	-	-	-	4350	445	-			
28	肺結核	11321	276	3313	427	-	-	5950	452	3200	655
29	腺結核	-	-	-	-	820	24	3217	32	2587	45
30	脊椎以外の骨・関節の結核	-	-	-	-	-	-	641	-	541	-
31	髄膜結核	-	-	-	2093	-	-	-	-	-	-
32	腹部結核	570	274	270	-	1250	78	565	80	445	85
33	皮膚結核	506	-	2702	74	-	-	809	-	670	-
34	脊髄結核	-	-	-	-	545	65	518	60	418	175
35	性・尿器結核	-	-	876	-	-	-	970	-	805	-

		1986		1987		1988		1989		1990	
		out	in	out	in	out	in	out	in	out	in
36	他の結核	-	-	-	-	-	-	-	-	-	-
37	(a) 虱	-	-	-	-	-	-	-	-	-	-
38	(b) 真壁蝨群	812	-	-	-	-	-	-	-	-	-
39	(c) 未知の仲介物	-	-	-	-	-	-	-	-	-	-
40	猩紅熱	-	-	-	-	-	-	-	-	-	-
41	急性前角灰白髄炎	420	-	451	2167	-	-	845	-	710	-
42	丹毒	-	-	-	-	50	-	-	-	-	-
43	おたふくかぜ	-	-	770	-	-	-	2625	-	1910	-
44	不明確な発熱とその他の感染症	6338	-	1002	505	7668	665	1229	670	814	875
45	十二指腸虫症	-	-	-	-	-	-	-	-	-	-
46	糸状虫病	205	-	-	-	-	-	-	-	-	-
47	フィラリア症	-	-	-	-	-	-	-	-	-	-
48	疥癬	1172	-	-	-	5586	212	23169	245	17969	645
49	寄生虫(後生動物)性良性腫瘍症候群	-	-	3227	201	-	-	-	-	-	-
50	悪性腫瘍	-	-	-	-	-	-	-	-	-	-
51	(a) 口	80	50	48651	2879	35	-	55	-	45	-
52	(b) 食道と胃	185	85	40	-	72	-	75	-	50	-
53	(c) 腸	74	42	305	-	42	-	43	-	30	-
54	(d) 直腸	65	52	-	-	38	-	25	-	15	-
55	(e) 胸	34	21	50	-	96	-	75	-	45	-
56	(f) 子宮	18	9	-	-	-	-	193	-	30	-
57	(g) 陰茎	-	-	89	-	149	-	57	-	103	-
58	(h) 皮膚	30	13	14	-	30	-	50	-	40	-
59	(i) その他	-	-	38	-	65	-	133	-	103	-
60	神経系の疾患	1105	136	2125	711	6228	130	6315	155	5610	130
61	神経疾患	830	131	310	110	5816	775	6920	725	6085	725
62	トラコーマ	500	-	-	-	1528	170	1540	150	1120	125
63	緑内障	1622	180	520	487	2245	175	2320	185	1790	170
64	白内障	2570	1300	2045	875	4580	1583	3880	-	2950	-
65	その他の目の疾患	4076	763	2501	532	16632	630	12740	1660	7530	1230
66	耳の疾患	6215	557	8440	939	8340	380	3845	650	2215	520
67	鼻の疾患	3480	575	5255	-	9693	746	10210	750	3980	720
68	循環器系疾患	2737	225	2057	500	7425	522	9109	530	6189	420
69	血液と脾の疾患	1272	105	827	703	6272	240	4950	250	3530	310

		1986		1987		1988		1989		1990	
		out	in	out	in	out	in	out	in	out	in
70	リンパ腺とリンパ管の炎症	-	-	-	650	-	-	-	-	-	-
71	その他のリンパ系疾患	-	-	65176	7846	-	-	-	-	-	-
72	甲状腺腫瘍	-	-	-	-	-	-	-	-	-	-
73	その他の内分泌腺疾患	-	-	-	-	-	-	-	-	-	-
74	その他腫瘍を含む胸部疾患	-	-	-	-	-	-	-	-	-	-
75	腹水症	2150	275	625	300	1850	270	15650	335	10420	295
76	糖尿病	6375	1262	4850	1342	4485	1046	18461	1060	14951	915
77	脚気	5570	-	45	-	-	-	-	-	-	-
78	流行性水腫	-	-	-	27	-	-	-	-	-	-
79	骨軟化症	350	16	399	-	558	20	815	35	715	131
80	くる病	-	-	71095	9515	-	-	-	-	-	-
81	壊血病	-	-	-	-	-	-	-	-	-	-
82	眼球乾燥症	-	-	-	-	-	-	-	-	-	-
83	その他の欠乏症および栄養代謝疾病	259	159	210	64	360	140	870	140	750	230
84	水瘤	1080	-	300	-	276	136	950	-	825	-
85	男性	1766	-	1241	212	2143	-	2950	145	2320	245
86	女性			2419	680			3529	635	2809	620
87	骨、関節、筋、筋膜、粘液囊の疾患	2894	320	10822	400	4394	618	8250	620	5740	790
88	象皮病	11347	345	-	-	9228	608	-	-	-	-
89	疎性組織の疾病	-	-	-	-	-	-	-	-	-	-
90	潰瘍炎	-	-	599	120	-	-	3510	135	3015	120
91	その他腫瘍を含む皮膚、爪の疾病	2324	131	1825	-	-	-	8205	535	5970	175
92	腎炎	-	-	4209	-	2215	126	3220	365	2785	360
93	膀胱結石	4384	630	-	1075	11624	530	620	225	520	290
94	その他腫瘍を含む泌尿器疾病	4650	845	801	-	6780	347	9530	605	8810	395
95	全身及び局部外傷	19433	7959	3250	306	461	253	27160	6225	26530	3516
96	阿片中毒	425	71	8558	2120	8835	592	-	-	-	-
97	その他中毒	-	-	-	5837	19240	6026	170	25	170	35
98	正常分娩	-	47	200	200	168	22	-	1525	-	-
99	異常分娩	-	2036	-	430	-	1320	-	490	-	-

		1986		1987		1988		1989		1990	
		out	in	out	in	out	in	out	in	out	in
100	新生児の疾病	—	—	—	69	—	332	562	—	562	—
101	肺炎・百日咳・結核以外の呼吸器系疾患	4200	375	4832	1283	16816	585	14475	610	8475	670
102	腫瘍を含む歯の疾病	17963	53	17178	—	15061	376	18985	—	11085	975
103	腫瘍を含む胃の疾病	6512	150	7032	857	6872	140	5870	145	5870	395
104	下痢、赤痢、腫瘍を含む腸の疾病	1470	50	950	118	6789	232	6157	232	6159	295
105	肝腫瘍	675	169	850	551	—	—	—	—	—	—
106	その他肝臓の疾病	375	40	200	150	3664	280	3030	285	3030	285
107	虫垂炎	16899	1544	13674	2537	2012	1825	2020	1740	2020	295
108	未知の腹水症	—	—	—	—	—	—	—	—	—	—
109	下痢、赤痢、腫瘍を含む消化器系の疾病	2865	—	839	261	6576	206	3950	215	3905	75
110	本表に述べられている以外の風土病	3084	—	5025	962	1154	100	22234	35	22279	1363
111	合計	182941		343433		249622		345086		265007	
		22700		54954		25105		25611		22027	



8-5. 病院独自の予算で購入した機材リスト



LIST OF EQUIPMENT PURCHASED THROUGH GOVT. OF PUNJAB,

UNDER THE GRANT A. D. P. SCHEME, 36.

ALLIED HOSPITAL PMC FAISALABAD.

1.	B. C. G. Machine	1
2.	Electric Sterilizer	2 8
3.	Ambu Bag	1 0
4.	Bath scale	8
5.	Operation table	8
6.	Suction pump	3
7.	Electron Respirator	1
8.	B. C. G. 4 Channel Monitor	3
9.	Piasonic CV	1
1 0.	ME 3 channel ECG Machine	1
1 1.	Doppler vascular exploration	3
1 2.	Echo Cardiograph	1
1 3.	Ventilator	3
1 4.	Lassar for Gynae:	1
1 5.	Fiberopic Royal	1
1 6.	Lathrotriptoscope	1
1 7.	Formaline Gas Sterilizer	1
1 8.	Fibroptic Mc Carthy	1
1 9.	Urethral catheter	6
2 0.	Treatment unit(BNT)	1
2 1.	BNT Treatment unit	1
2 2.	Slit Lump complete	3
2 3.	Gastro Fibroscope	1
2 4.	Clonofibroscope	1
2 5.	Operating Microscope	1
	for ENT Surgery	

2 6.	Microscope for General Surgery	1
2 7.	Microscope for Eye Surgery	1
2 8.	Microscope for Gynae: Surgery	1
2 9.	Dental X-Ray	1
3 0.	Ultra sound L/S	1
3 1.	Suction unit	1
3 2.	BCT appratus	1
3 3.	Duopulse MK4 BCT App:	1
3 4.	Digital exposure	1
3 5.	CSSD complete	1
3 6.	Larynoscope	6
3 7.	Ambu Bag(adult)	1 7
3 8.	ECG Machine single	1 8
3 9.	Dental unit	2
4 0.	Large sterilizer	2
4 1.	Water bath	1
4 2.	Microscope for lab.	1
4 3.	Cryo unit	1
4 4.	Keratometer	1
4 5.	Nerue Stimulator	1
4 6.	Defibrillator	2
4 7.	Electric Autoclave	1
4 8.	Hopkin telescope 8	1
4 9.	Electro surgical unit	3
5 0.	BNT	2
5 1.	Suction unit	1 0
5 2.	Suction unit	1 6
5 3.	Suction unit	5
5 4.	Foot sucker	4
5 5.	Pace maker	4

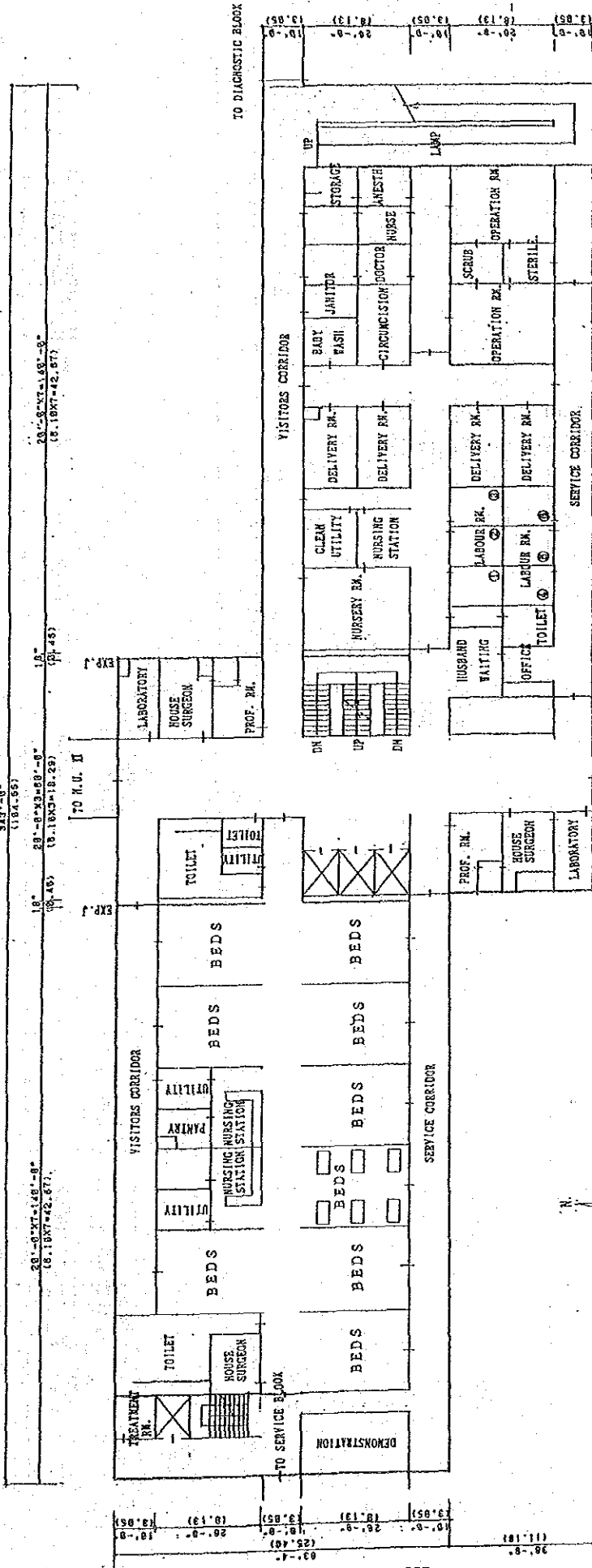
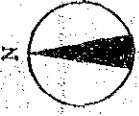
5 6.	Resucitation troll	1
5 7.	B.P. Monitor	2
5 8.	Microwave therapy unit	2
5 9.	Bedside monitor	3
6 0.	Indirect ophthalmoscope	4
6 1.	Retnoscope	4
6 2.	Trallense case	3
6 3.	Slide Projector	1
6 4.	Medium Autoclave	1
6 5.	Weight Machine	1 2
6 6.	Bmergency light	4
6 7.	B. C. G. Machine 3 channel	3
6 8.	B.P. Apparatus	8 0



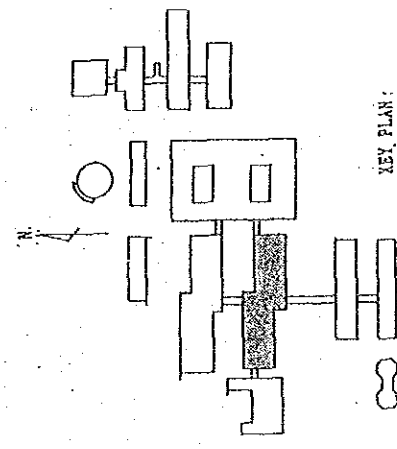
8-6. 付属病院各棟平面図



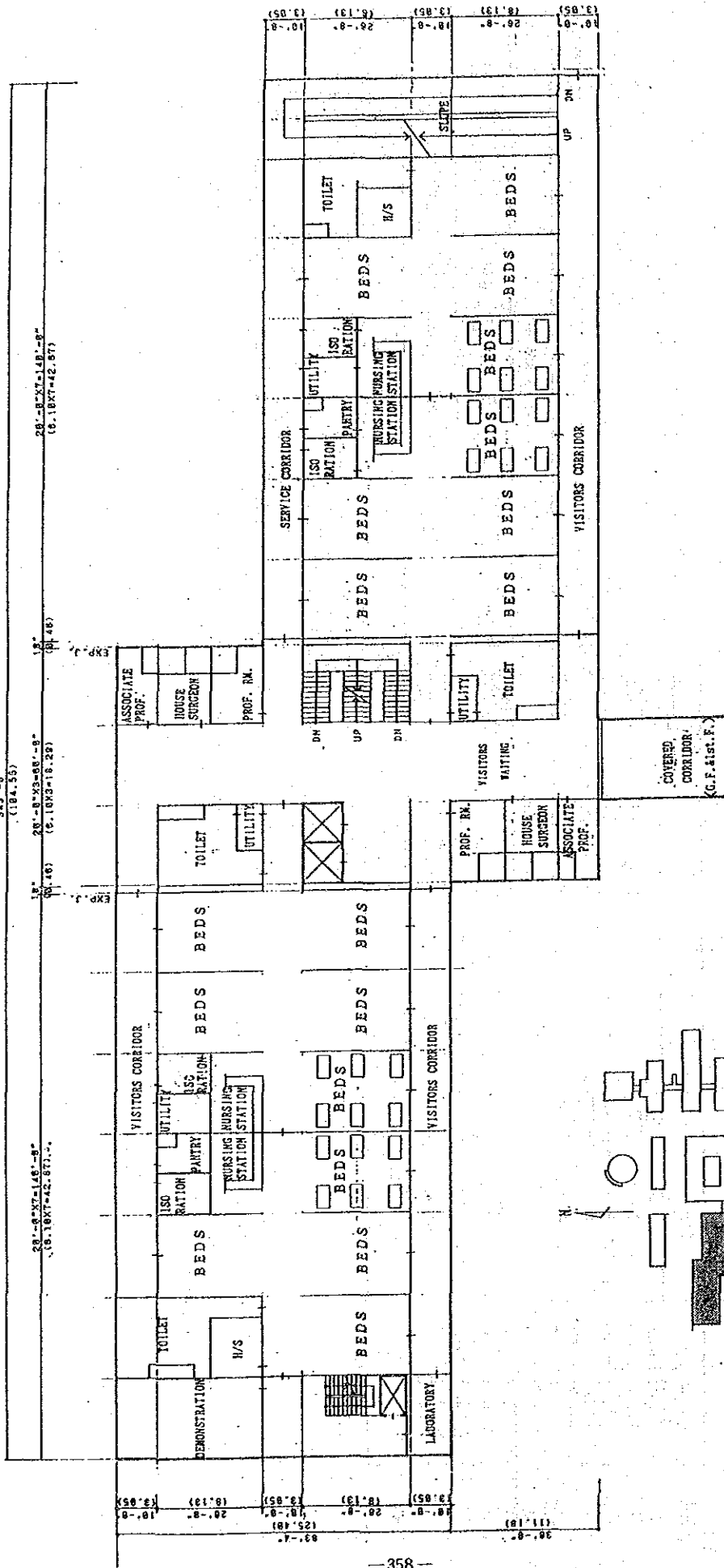
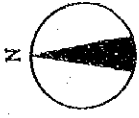




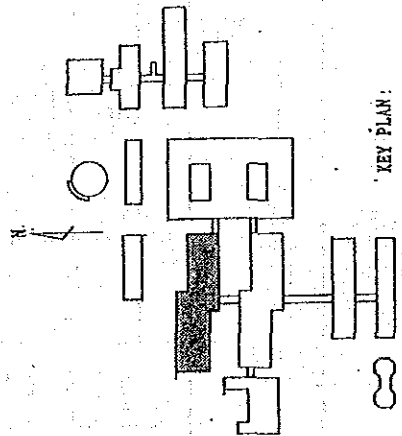
1 階平面図



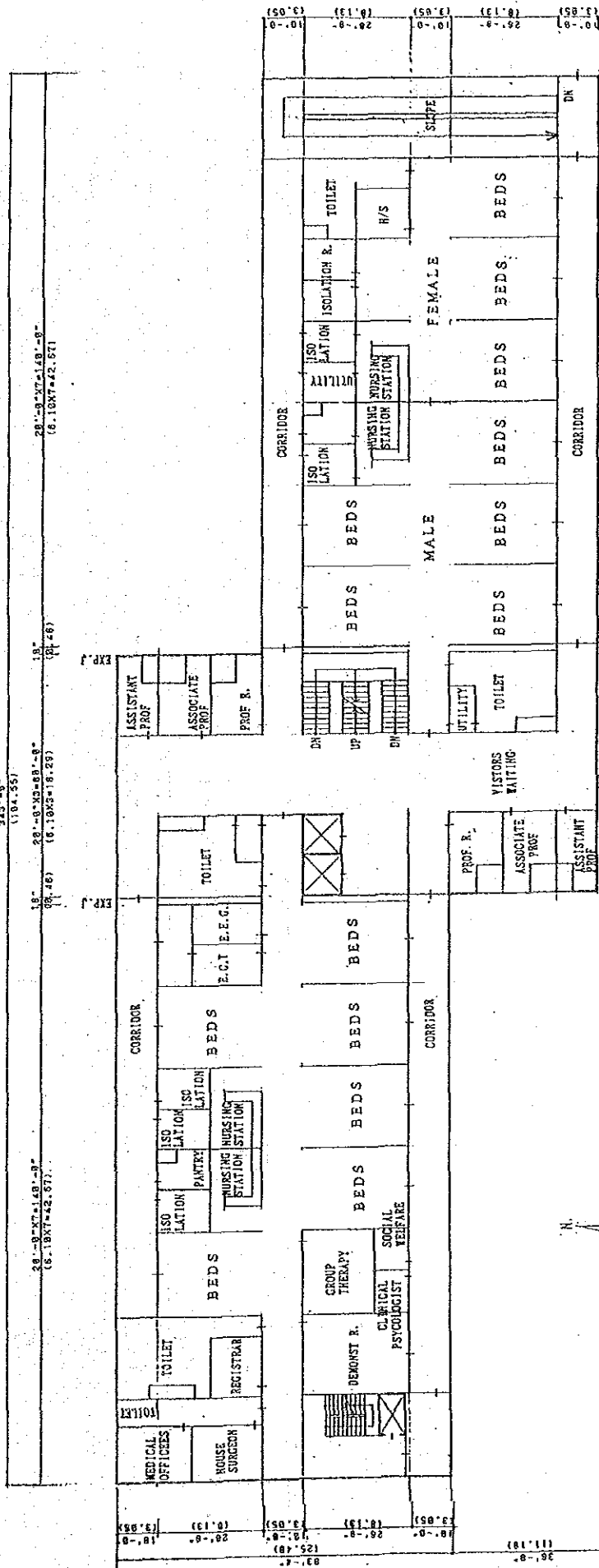
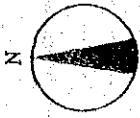
KEY PLAN



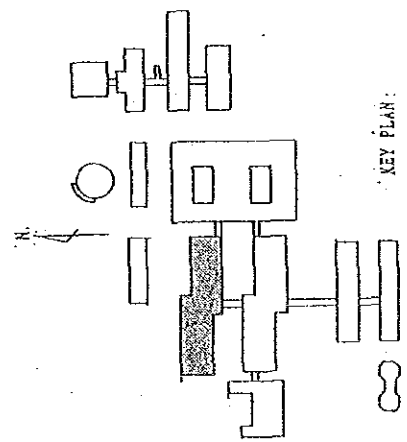
基準階平面図



第二病棟

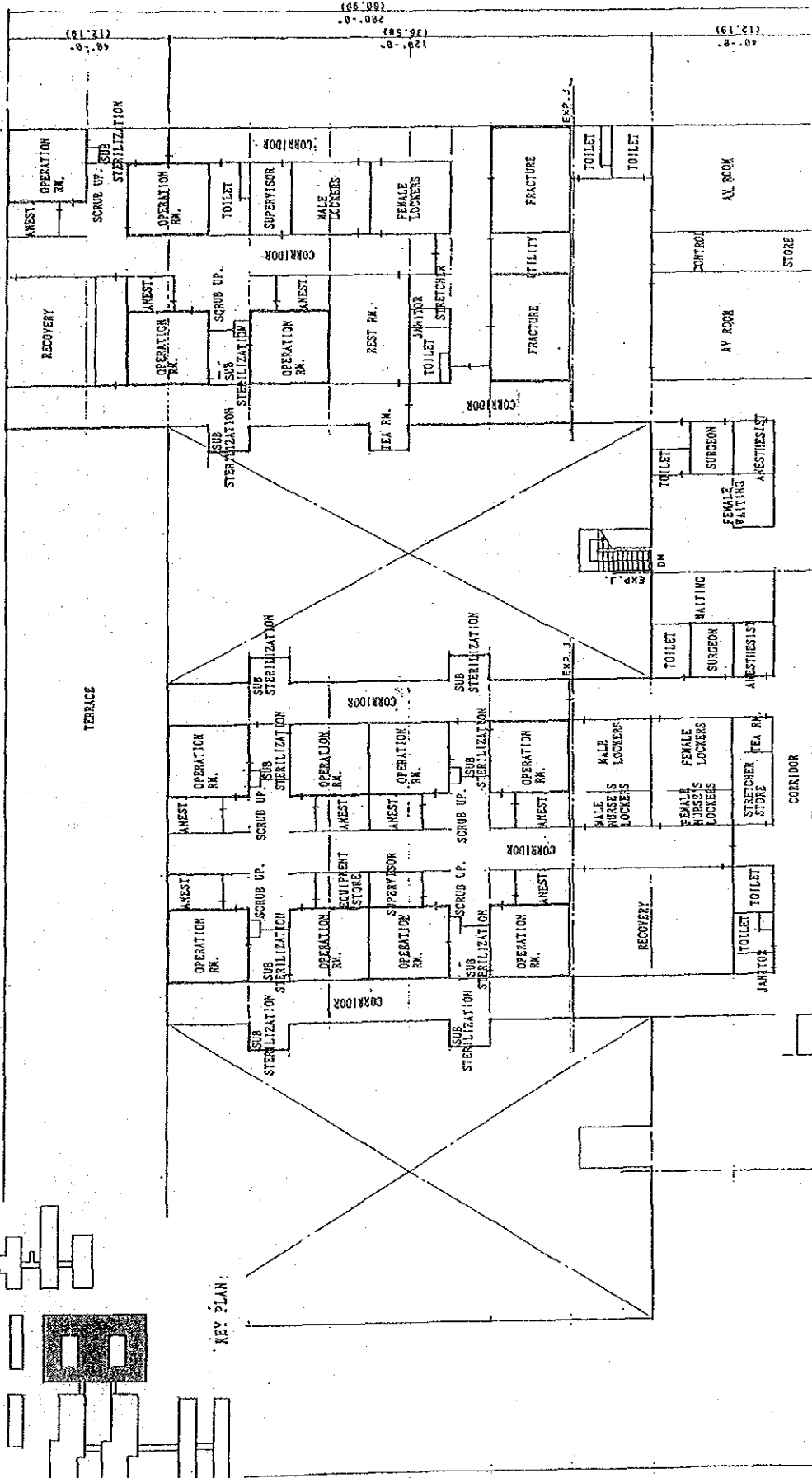
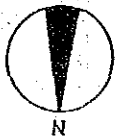


4階平面図



KEY PLAN

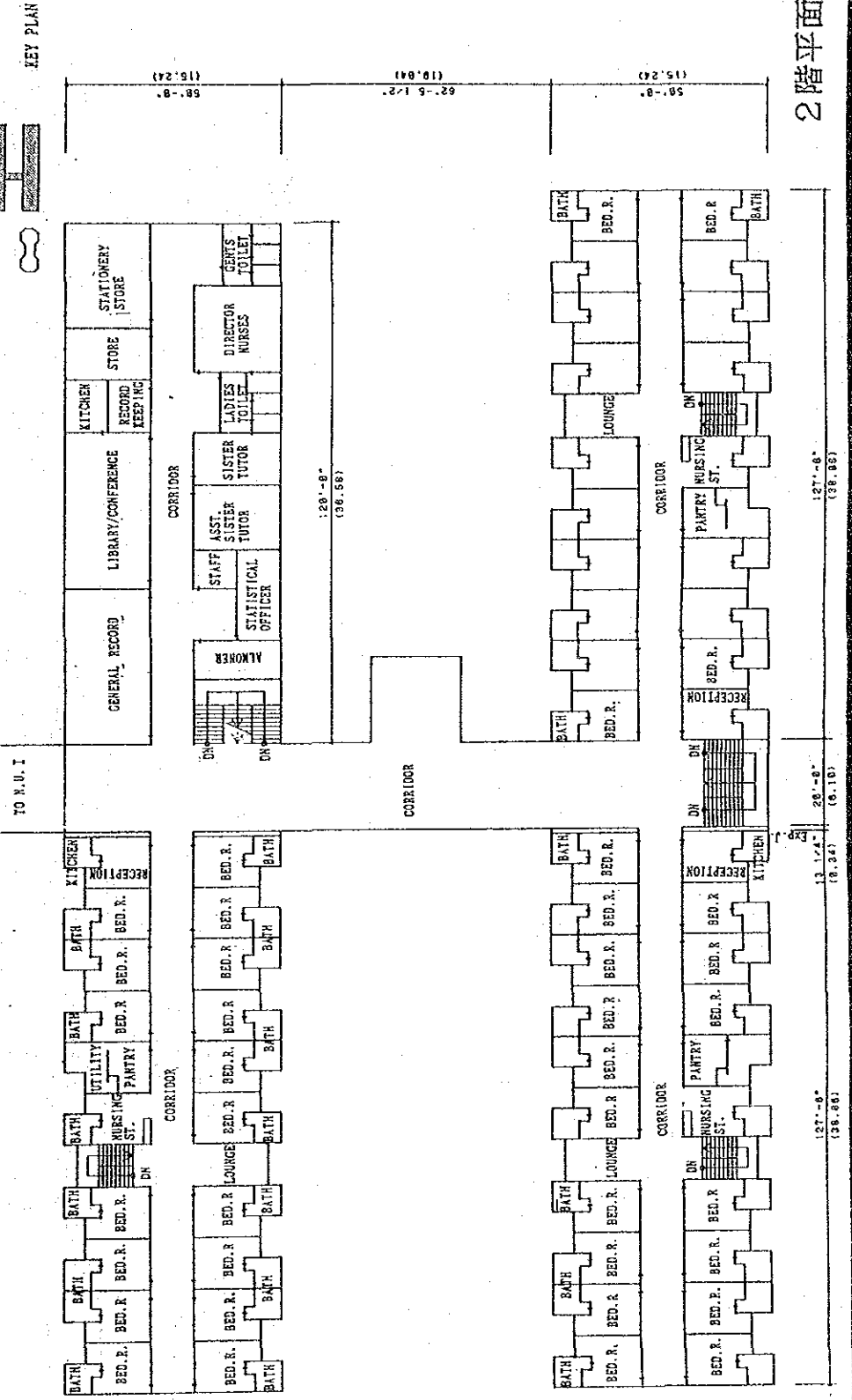
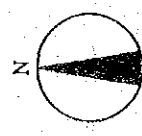
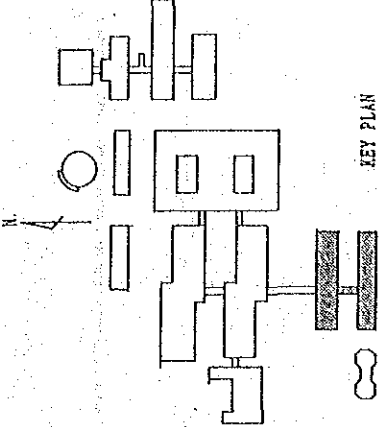




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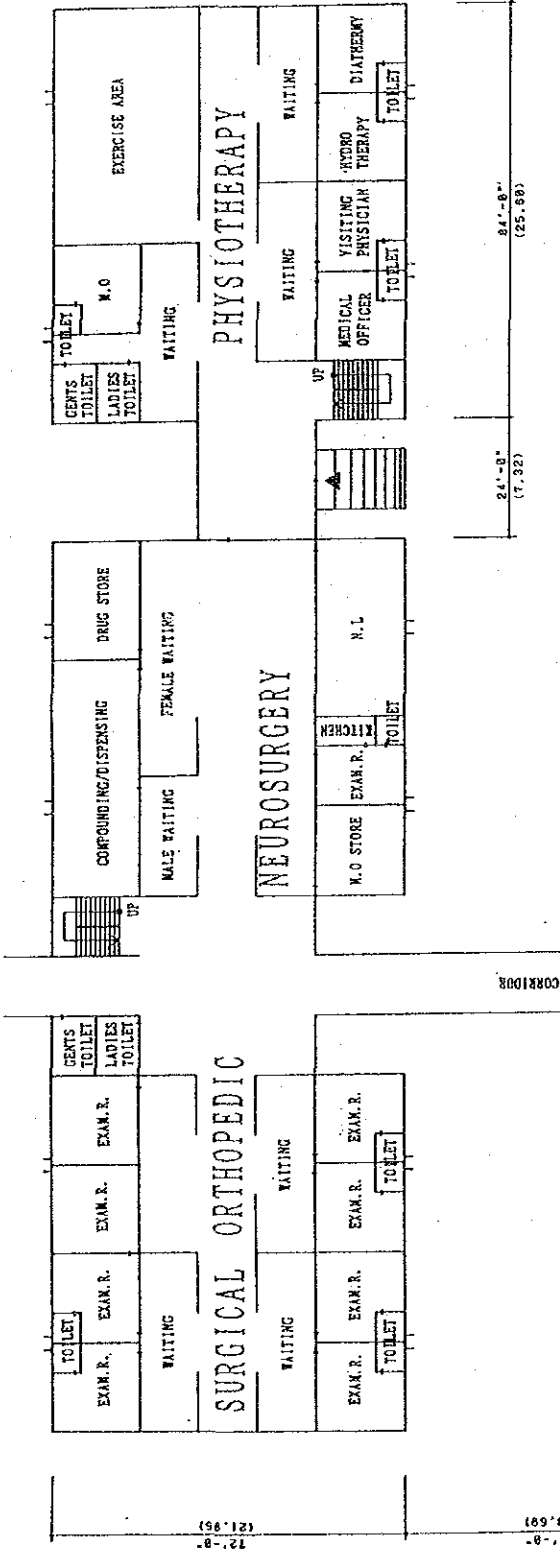
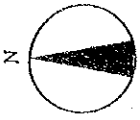
TO N.U.	10'-0"	20'-0"	18'-0"	19'-0"	26'-0"	18'-0"	26'-8"
	(8.13)	(8.13)	(5.75)	(5.05)	(8.13)	(8.13)	(8.13)
	83'-4"	165.48	83'-4"	83'-4"	167.86	167.86	167.86
TO N.U.1	18'-0"	26'-0"	19'-0"	19'-0"	26'-0"	18'-0"	26'-8"
	(5.75)	(8.13)	(5.05)	(5.05)	(8.13)	(8.13)	(8.13)
	83'-4"	165.48	83'-4"	83'-4"	167.86	167.86	167.86



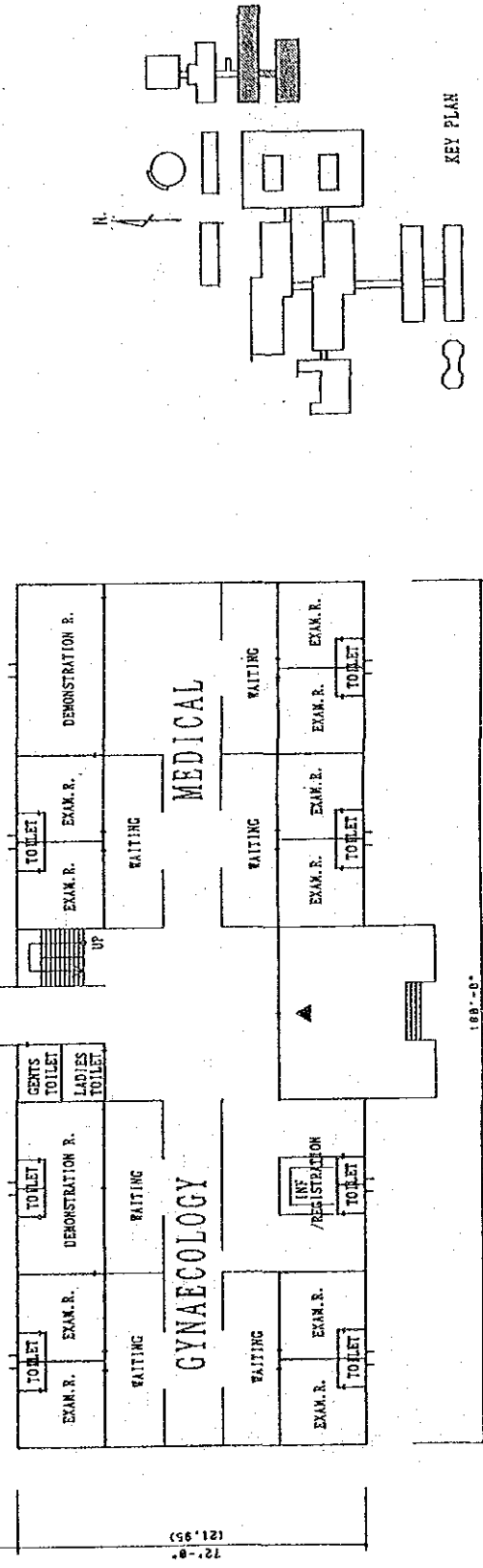


2階平面図

個室病棟・管理棟



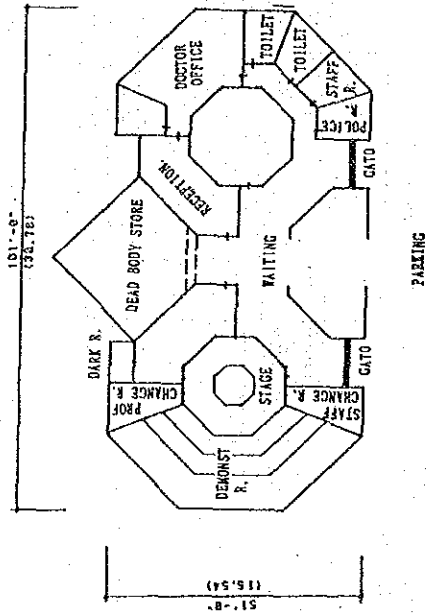
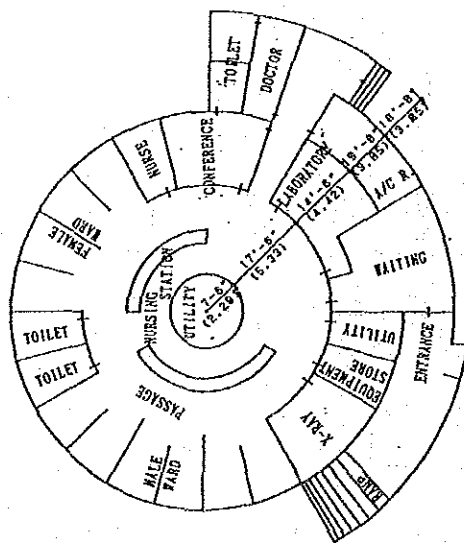
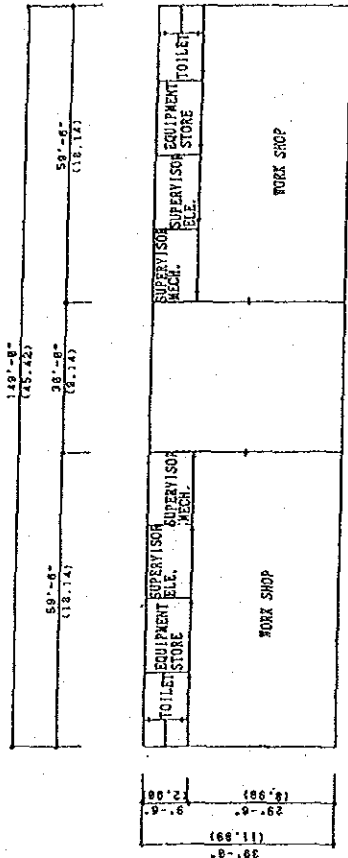
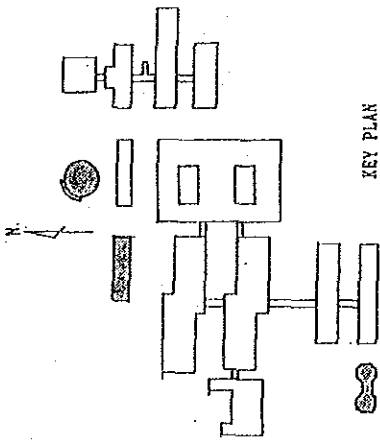
1階平面図



外来棟







CCU・メンテナンスワークショップ・霊安室棟

## 8-7. 故障機材の措置記録



S.No.	Name of equipment	Fault	Who repaired	Cost	Date
1.	Suction Machine	Roter winding	Madina Engineering	815/-	22.8.1989
2.	Refrigerator	charge of Compressor.	Refrigeration Engineering	2070/-	19.9.1989
3.	Operation Table	Jack lever cylinder repair.	Madina Engineering	870/-	12.11.1989
4.	Coster	Brush change.	S.S.Refrigeration F/Abad	200/-	15.4.1989
5.	Refrigerator	Gas, Charging, pipe repair Circuit wash.	S.S.Refrigeration F/Abad	1200/-	5.10.1989
6.	Stretcher Trolley (2 Nos.)	Complete repair.	S.S.Refrigeration F/Abad	3808/-	15.10.1989
7.	Stretcher Trolley -	Brush	S.S.Refrigeration F/Abad	150/-	4.11.1989
8.	Lung Machine	I.C.M.C. 68747-P I.C.M 5.L 8255-AP	Madina engineering	1490/-	17.10.1989
9.	Stretcher Trolley	Brush.	S.S.Refrigeration	550/-	21.11.1990
10.	Stretcher Trolley	Brush	Hassan Refrigeration	940/-	9.12.1990
11.	Suction Machine	Self Starter repair, Carbon brush.	Jadran Electric.	650/-	21.9.1989
12.	Blood-gas Analyser	Reagents	Central Scientific store	8060/-	5.11.1989
13.	Refrigerator	change of compressor and gas charging.	Hassan Refrigeration	3700/-	25.2.1990
14.	Refrigerator	Gas charging and service.	S.S.Refrigeration service	1350/-	12.4.1990.

Total: 29951/-

S.No.	Name of equipment which repaired	Department	Who	Name of Spare part.	Source of spare part.	Cost.(Rs.)	Date
1.	Spirometer	M.U.IIIo	Workshop	I.C.	Local Market	1200/-	6.11.1989
2.	E.C.G.Machine 3 Channels.	S-III, P.Ward	Workshop	Setlet	Instrument Store	-	10.00.89, 12.11.89
3.	Scrub Station	G.O.T., E.O.T., Main O.T.	Workshop	On/Off Switch, Tube Rode	Instrument Store	-	15.1.89, 20.11.1989
4.	Operation Table	G.O.T.	Workshop	Hydraulic system Repair	Local Market	200/-	20.11.1989
5.	X-Ray Illuminator	M.U.I.	Workshop	Electric Choke repair	Local Market	200/-	22.11.1989
6.	Sucker Machine	M.U.I, II, III	Workshop	Motor wind Rotor change, Oil change	Local Market	200/- per sucker.	
7.	Centrifuge Machine	Laboratory.	Workshop	I.C., Transister	Local Market	180/-	2.1.1990
8.	Ventilator. RP-4	M.U.I.	Workshop	Transformer wind	Local Market	200/-	10.1.1990
9.	Bed side Monitor	I.C.U.	Workshop	Transister, On/Off Switch	Local Market	250/-	13.2.1990
10.	Emergency light	G.O.T., M.U.III, S.U.III.	Workshop	Battery charge	Local Market	80/- per light.	05.03.1990
11.	Electro surgical Unit	Operation Theatres.	Workshop	Electrode Holder Finger Switch	Instrument store	-	15.3.1990
12.	Operation Light	Operation Theatres.	Workshop	Blue Fuse	Instrument store	-	2.4.1990
13.	Refrigerator	M.U.I, II, III S.U.I, II, III. O.I.s.	Workshop	Gas charges	Local Market	450/-per Refrigerator	20.4.1990
14.	Air conditioner	M.U.I, II, III S.U.I, II, III. O.I.s.	Workshop	Gas charges	Local Market	700/-per A.C.	6.5.90 to 10.10.1990
15.	Phototherapy Unit	Paediatrics	Workshop	Tube Rod	Instrument Store	-	14.11.1990.

<u>S.No.</u>	<u>Name of Equipment which repaired.</u>	<u>Who Repair.</u>	<u>Cost.(Rs)</u>	<u>Date.</u>
1.	Repair of Angiography Model HD-150-B-60	Technology Links, Karachi	14,500/-	27.6.90
2.	Trouble Shootings repair and adjustments of C.T. Scanner Model-100 W-S	Technology Links, Karachi	6,200/-	27.6.90
3.	Repair of film Processor and C.T. Scanner work details as enclosed in services Report No. 007	Technology Links, Karachi	9,500/-	28.2.90
4.	Repair of Angiography H.D-150 B-60 work detail as enclosed in the Certificate No. 006 Dated 25.2.90. Engineers visit from Karachi 19.2.90 to 25.2.90.	Technology Links, Karachi	9,850/-	28.2.90
5.	Repair of C.T. Scanner	Technology Links, Karachi	20,700/-	28.2.90
6.	Repair of C.T. Scanner	Technology Links, Karachi	19,350/-	28.2.90
Total:			80,100/-	





## 8-8. 収集資料リスト



1. ATLAS OF PAKISTAN
2. ENGLISH TRANSLATION OF IHSAN-UL-HAQUE PIRACHA  
FINANCE MINISTER'S URDU BUDGET SPEECH 1990-91
3. EXPLANATORY MEMORANDUM ON THE BUDGET 1990-91
4. DEMANDS FOR GRANTS AND APPROPRIATIONS  
THE BUDGET 1990-91
5. FEDERAL BUDGET IN BRIEF FINANCIAL YEAR 1990-91
6. SUPPLEMENTARY DEMANDS FOR GRANTS AND APPROPRIATIONS 1989-90
7. ESTIMATES OF FOREIGN ASSISTANCE 1990-91
8. PROVINCIAL EMPLOYEE'S SOCIAL SECURITY SCHEME
9. THE PROVINCIAL EMPLOYEE'S SOCIAL SECURITY ORDINANCE, 1965  
(ORDINANCE X OF 1965)
10. ATLAS OF HEALTH FACILITIES
11. PAKISTAN STATE OF THE ECONOMY  
A LONG RUN PERSPECTIVE
12. STATE OF EMPLOYMENT IN PAKISTAN
13. SEVENTH ANNUAL PSYCHIATRIC CONFERENCE
14. INFLATION AND GROWTH AN ANALYSIS OF RECENT TRENDS IN PAKISTAN
15. TAX SYSTEM IN PAKISTAN
16. PUBLIC SECTOR DEVELOPMENT PROGRAMME 1990-91  
SUMMARY TABLES
17. ECONOMIC SURVEY 1989-90
18. BUDGETS OF PAKISTAN 1990-1991
19. TA'AMIR-I-WATAN PROGRAMME FOR 1990-91
20. NATIONAL HEALTH POLICY
21. PAKISTAN YEAR BOOK
22. DEVELOPMENT OF EDUCATION IN PAKISTAN 1988-1990
23. ESTIMATES OF FOREIGN ASSISTANCE 1989-90
24. (9) HEALTH 統計資料 (Statistics)
25. FEDERAL GOVERNMENT PUBLIC SECTOR DEVELOPMENT PROGRAMME 1990-91

JICA