

SECTION –A. GENERAL INFORMATION

1. Name of the Society/Trust and its registered address (Copy of Regd. Trust deed to be enclosed) : **Christian Medical College Vellore Association
Christian Medical College Hospital
Ida Scudder Road
Vellore 632 004.**
2. Name of the proposed Medical College and its full postal address : **Christian Medical College
Vellore 632 002.
Tamil Nadu**
3. Address where the Medical College is to be located with Telephone No. etc. **The Principal
Christian Medical College,
Thorapadi Post, Bagayam,
Vellore 632 002. Tamil Nadu
South India**
- 0416 2284399 /2284201 /2284202
0416 2262788
princi@cmcvellore.ac.in**

Bed Strength for various departments from the inception.

<u>Medicine & allied specialities</u>	<u>Required</u>	<u>Available</u>
General Medicine	120	160 Beds Available
Paediatrics	60	160 Beds Available
TB & Chest	20	40 Beds Available
Skin & STD	10	40 Beds Available
Psychiatry	10	110 Beds Available
 <u>Surgery & allied specialities</u>		
General Surgery	120	134 Beds Available
Orthopaedics	60	150 Beds Available
Ophthalmology	20	100 Beds Available
E.N.T.	20	60 Beds Available
 Obstetrics. &Gynaecology.		
Obstetrics	36	246 Beds Available
Gynaecology	24	
Total	500	1200 Beds Available

SECTION (I) GENERAL INFRASTRUCTURAL FACILITIES

ADMINISTRATIVE BLOCK

S.NO	Facilities required	Required	Available
1	Principal / Dean (36 Sq. m)	1	Sq.m Principal Room : 37.34 VP Room (UG): 12.16 VP Room (PG):28.24 VP Room (Res. : 12.16 VP Room (AHS) : 24.24
2	<u>Administrative Block</u>		Computer and Internet facilities available
	i. Principal/Dean Office Complex	100% of staff component	Layout copy enclosed Enclosure - 20
	ii. Accounts section		Available
	iii. Academic section		Available
	iv. Establishment section		Available
3	Examination Hall cum Auditorium (A/c)	Examinations Hall / For 750 seating capacity	680 Sq. M / floor x 3 (Total 2040 Sq.m.) Seating capacity 450 / Floor (Total - 1350)
4	Lecture Theatre of gallery type air-condition	3 theatres – 2 nos. for 120 seating capacity & 1no. for 250 seating capacity	Scudder Auditorium – 964 Norman Auditorium – 250 CHTC Theatre - 120
		OHP	Available
		LCD & Slide Projector	Available
		Microphone	Available
5	College Council (80 Sq.m)	From inception	183 m2
6	Animal House (maintained by Dept of Pharmacology)	From inception	Available
		Staff: 1. Veterinary Officer - 1	1

		2. Animal Attendants - 2	2
		3. Technician for animal Operation room - 1	1
		4. Sweepers - 1	1
7	Central Library 2400 Sq.m	Seating arrangement for 100 students	DODD LIBRARY – 768 GAULT LIBRARY– 558 Seating capacity - 374
	With adequate lighting and ventilation	<u>Staff:</u>	
	- Adequate space for stalking and display of books/journals	1. Librarian with a degree in Library Science - 1	1
	- Journals continuous subscription	2. Deputy Librarian - 1	4
	- Number of copies of text books in each subject of undergraduate teaching shall be 10	3. Documentalist - 1	2
		4. Cataloguer - 1	2
		5. Library Assistants - 4	4
		6. Daftaries - 2	2
		7. Peons - 2	5
		<u>Books- 7000</u>	19014- Books
		<u>Journals</u>	
		Indian – 70	58 + 45 Online
		Foreign - 30	230 + 1159 Online
		<u>Accommodation</u>	
		1. Staff reading room for 30 persons.	46 available
		2. Students reading room	432 Rooms available

		- Inner room for 100 students	5
		- Outer room for 75 students	7
		3. Room for Librarian	8
		4. Room for Daftaries / Book binders	1
		5. Microfilm reading room	Not Applicable
		6. Journal room	3
		7. Xerox room / Video cassette room	2
		8. Computer / Medlar / Internet facility	44 nodes with internet facility
8	Central Photographic and AV Unit	Photographer - 1	Available
	With studio, Dark Room, Enlarging & Photostat work.	Artist - 1	Available
	Room for Artist, Medical Illustrators and Modellers.	DRA - 1	Available
		AV Technician - 1	3
		Storekeeper/Clerk - 1	Common pool
		Attendant - 1	Available
9	Central Workshop	For repair of equipment and instruments.	
		Superintendent (Qualified Engineer) - 1	1
		Senior Technician - 4 (Mechanical, Electrical, Electronic, Refrigeration)	4
		Junior Technicians - 2	2
		Carpenter - 1	4
		Blacksmith - 1	2

		Attendants - 1	Available
10	Laboratories	6 Nos. OP – 150 sq.m	Asha Building: G.F ; 266sqft / 28 sqm 2 nd floor: 1184 sqft / 110 sqm 3 rd floor: 4121 sqft / 382 sqm 5 th floor: 1578 sqft / 147 sqm 6 th floor: 4823 sqft / 448 sqm 7 th floor: 8450 sqft / 785 sqm 8 th floor: 1410 sqft / 131 sqm
		2 IP - 60 sq. m	Blood Bank 675 Sq.m 7258 Sq. ft
11	Central Research Laboratory	From inception	Williams Building: Basement:7663 sqft/712 sqm First floor:3333sqft/310 sqm 2nd floor:2172sqft 201sqm 3 rd floor:5511 sqft / 512 sqm 4 th floor:5511 sqft / 512 sqm 5 th floor:3110 sqft289 sqm
12	Central Incineration Plant or other system approved by State Pollution Control Board.	From inception	Available
13	Hostel for Boys and Girls (no. to be covered)`	375	341 Rooms Available (Single and shared rooms with the total intake of 500Students)
14	Interns Hostel (no. to be covered)	100	LIQ – 106 Rooms MIQ – 106 Rooms
15	Nurses Hostel / Quarter (no. to be covered)	57	358
16	Staff Quarters (no. to be covered)	Teaching - 23	319+239
		Non-teaching – 36	Not Applicable
17	Residents Quarters (no. to be covered)	85	611
18	Centralized computerized Statistical unit.	From inception	Biostatistics Unit available
19	Medical Education Unit	From inception	Available
	Officer in charge	Principal / Dean - 1	Dr. Anna B. Pulimood
	Co-ordinator	Head of Dept. - 1	Dr. Minnie Faith K.

	Faculty	5-6 motivated teacher from the college faculty	Available
	<u>Supportive staff:</u>		
	Stenographer	1	Available
	Computer Operator	1	E-learning Unit with 3 programmers
	Technicians in AV aids Photography and Artist	2	4
20	Intercom Network	100%	Available
		With Paging / Bleep System	Available
21	Play Ground	Qualified Physical Education Instructor	1
22	Gymnasium	At the time of 1st renewal	3
23	Dept. of Anatomy	100% from inception	Available
24	Dept. of Physiology	100% from inception	Available
25	Dept. of Bio-Chemistry	100% from inception	Available
26	Dept. of Community Medicine / P.S.M.	Operational at the time of inception and fully functional at the time of 2nd <u>Renewal</u>	Available
27	Dept. of Pharmacology	Operational at the time of inception and fully functional at the time of 1st <u>Renewal</u>	Available
28	Dept. of Pathology	Operational at the time of inception and fully functional at the time of 1st <u>Renewal</u>	Available
29	Dept. of Microbiology	Operational at the time of inception and fully functional at the time of 1st <u>Renewal</u>	Available
30	Dept. of Forensic Medicine	Operational at the time of inception and fully functional at the time of 1st <u>Renewal</u>	Available
31	i. All Clinical Depts. With all required facilities	Operational at the time of inception and fully	Available

	Including laboratory & blood banks (except TB, Dermatology, Psychiatry)	functional at the end of <u>2nd Renewal</u>	
	ii. TB, Dermatology and Psychiatry		
32	Operation Theatre (No of Units)	10	38
33	Radiology	<u>X-ray machines</u> Static –5 (2 x 300,500mA & 600mA) with IITV & Flouroscopy system Mobile - 6 (3 of 30mA, 3 of 60mA)	1000 MA (11 Nos)
			Available
			Available
			Available
33	Radiology	CT Scan Unit	3 Units
34	ICU	5 Beds	12 Beds
35	ICCU	5 Beds	7 Beds
36	Paediatrics ICU / Neonatal ICU	5 Beds	11 Beds
37	Respiratory ICU	5 Beds	11 Beds
38	Bed Occupancy	80%	Overall - 78.7% Teaching Beds – More than 80 %
39	OPD attendance	800	6378 / Day
40	Electricity Supply	Electricity with stand-by UPS or Generator	UPS & Generators available
41	Central Kitchen	Should be commodious, airy and sunny	Yes
		Clean with proper flooring, exhaust system	Yes
		Cooking done either by electricity or gas.	Yes
		Clean platforms	Yes

		Separate store area	Yes
		Service trolleys and closed stainless steel vessels.	Yes
42	Central Hospital Stores	To stock & supply drugs & equipments, etc.,	Available
43	Central Hospital Pharmacy	With qualified pharmacist in-charge and other certified staff to dispense the drugs.	Available
44	Transport facilities in college and hospital		Available
45	Central Casualty Services	20 Beds	42 Beds Available
	Casualty Medical Officers	4	20
	Operation Theatre Staff to function on 24 Hour round the clock basis	as required	Available on call at any time.
	Stretcher bearers	6	18 Attendants
	Receptionist cum Clerks	2	Clerk – 1 Social Worker - 2
	Ward boys	6	
	Nursing and paramedical staff	6	Nursing – 69 Paramedical - 3
	Clinical staff for casualty beds	as required	22
46	Blood Bank(A/C) 100 Sq.m	Room for Registration and Medical examination	Available
	Equipment and accessories shall be provided as prescribed in part XII-B of schedule F to the Drugs and Cosmetics Act 1940 as amended from time to time	Blood collection room	Available
		Laboratory room for blood group and serology	Available

		Laboratory room for Transmissible diseases like Hepatitis, Syphilis Malaria, HIV antibodies etc.	Available
		Sterilization and washing Room	Available
		Refreshment room	Available
		Store and records room	Available
	<u>Staff:</u>		
	Professor / Reader	1	3
	Lecturer	1	3
	Technicians	6	More than 60
	Lab. Attendants	6	Attendants – 5 Housekeeping attendant - 5
	Store Keepers	6	Secretary – 1 Clerk - 11
	Record clerks	2	Available
47	Central Sterilization Services Department	From inception	Available
	Matron	1	1
	Staff Nurse	4	7
	Technical Asst.	8	Autoclave Operator – 4 Jr. Engineer - 1
	Technician	8	
	Ward Boys	8	Attendants – 32
	Sweeper	4	Available
48	Laundry	From inception	Available

	Supervisor	2	Clerk - 6
	Dhobi/Washermen / Women	12	Attendants - 30
	Packer	12	Attendants - 27
49	Gas Plant	Central Gas plant or Gas Supply unit	Available
50	Sanitation and Water Supply	<u>Toilets / Bathroom</u>	Available
		Men Students	Available in hostels, rest rooms, college buildings
		Women Students	Available in hostels, rest rooms, college buildings
		Teaching & Technical Staff	Available in all departments
		Other Staff	Available
		<u>Water Supply</u>	Available in entire campus
	Drinking water facility	Available in entire campus	
51	Medical Record Section	From inception	Available
	Medical Record Officer	1	Sr. MRD Officer – 9 MRD Officer – 17
	Statistician	1	Tutor – 4
	Coding Clerks	4	Sr. MRD Tech. – 39 MRD Tech – 62
	Record Clerks	6	Jr. MRD Tech. – 12 MRD Trainee - 38
	Daftaries	2	MRD librarian – 31
	Peons	2	Attendant – 15
	Stenotypist	1	Secretary – 1
52	Pharmacovigilance Committee	Functional at the time of <u>1st Renewal</u>	Available
53	Website	Operational with details as specified at the time of	Available http://www.cmch-

		inception	vellore.edu/
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54. TOTAL NUMBER OF STAFF REQUIRED FOR 100 ADMISSION

<u>REQUIRED</u>			<u>AVAILABLE</u>		
	500 Beds				
Department	Staff Nurse	Sister	Department	Staff Nurse	Sister
Wards	167	20	Wards	1085	49
ICCU & ICUs	15	9	ICCU & ICUs	233	8
OT	30	3	OT	231	16
Casualty	3	3	Casualty	98	2
OPD	11	-	OPD	99	2
Nursing Supdt	3		Nursing Supdt	1	
DNS	1		DNS	2	
ANS	8		ANS	2	
Grand Total	284		Grand Total	1828	
	LOP			LOP	
Teaching Staff	117		Teaching Staff	665	
Resident Doctors	85		Resident Doctors	754	
Non-teaching Staff	179		Non-teaching Staff	More than 5000	

55. BED STRENGTH REQUIRED

DEPT./STAFF	Required	Available
Medicine & Allied Specialities		
Gen. Medicine	120	160
Paediatrics	60	160
TB & Chest	20	40
Skin & STD	10	40
Psychiatry	10	110
	220	510
Surgery & Allied Specialities		
Gen Surgery	120	134
Orthopaedics	60	160
Ophthalmology	20	100
E.N.T.	20	60
	220	454
Obst. &Gynae.		
Obstetrics	36	246
Gynaecology	24	
	60	246
GRAND TOTAL	500	1210

1. ANATOMY

DEPARTMENT/STAFF	REQUIRED	AVAILABLE
Professor	1	3
Assoc. Prof	1	2
Asst. Prof	2	7
Tutor/Demons.	4	Tutor (PG Demonstrator) – 7
Technicians	1	4
Dissection Hall Attendants	4	6
Storekeeper / Clerk / Computer Operator	1	1
Sweeper	2	-
Demonstration Rooms – 2 Nos. (60 Sq.m each)	Strip chairs	Demonstration Rooms 3 nos. available – 72 / 33 / 49 Sq.m Benches available
Accommodation for 75-100 each	OHP	1
	Slide Projector	1
	TV	1
	Other Video	8
	Other AV Aids	LCD - 5
Dissection Hall (325 Sq.m) Air conditioned		Dissection hall - 268 Sq.m
	Ventilation with exhaust fans	16
Accommodation for 150 students	Ante-room for students with lockers and ten wash basins	60 slots available without locker 8 taps with common wash basin available
	Adequate teaching aids	Available

	<u>Embalming room</u> (12 Sq.m area)	Available
	<u>Storage tanks 3 Nos.</u> One of 3 Sq.m Two of 1.5 Sq.m each	Two tanks of 3.90 Sq.m Two tanks of 2.97 Sq.m
	<u>Cold Storage room (18 sq.m) or</u> <u>Cooling Cabinets</u> for 10-12 dead bodies	Cold Storage room - 28 Sq.m Cooling Cabinets for 6 dead bodies
Histology Laboratory (200 Sq.m)	Work benches fitted with water taps and sinks	Histology lab - 151.8 Sq.m Work benches available
Accommodation for 90 students	Cupboards for microscope Storage	Available
	Electric points for 90 Students	Available
	<u>Preparation room</u> (18 sq.m) - for technicians and storage of equipments	Two rooms (15.14 Sq.m&23.54 Sq.m.)
Research Laboratory	50 Sq.m area	59.4 Sq.m
Museum (200 Sq.m)	Racks and shelves for storing and display of wet and dry specimen and Embryological sections and models	Museum - 150 Sq.m Racks and shelves available
To accommodate 35 students	Revolving stands for X-rays, CT scan and MRI pictures Trolley tables.	Stands for X-rays, CT scan and MRI pictures available
	<u>Preparation room</u> (15 sq.m each 2 nos). For artist and modelers. To prepare models & specimens Multi stand type for X-ray view boxes – 3 nos.	Preparation room (13 Sq.m - 1 no.)
Artist Room (15 Sq.m)	Room for artists and modelers	Available 12.96 Sq.m
Departmental Library / Seminar Room (30 Sq.m)	80-100 books	Departmental library / Seminar Room available - 37 Sq.m 500 books available
	Not more than two copies of anyone book shall be counted towards computation of the total number of books	
<u>Accommodation for Staff:</u> Professor & Head of Dept	1 Room (18 sq.m area)	1 Room (21.2 Sq.m area)

Assoc. Prof / Reader	1 Room (15 sq.m area)	2 Rooms (15.65 Sq.m&16.5 Sq.m)
Asst. Prof / Lecturers	1 Room (20 sq.m area)	3 Rooms (14 Sq.m each)
Tutor/Demonstrators	1 Room (15 sq.m area)	2 Rooms (28 Sq.m& 13.65 Sq.m)
Dept. office cum clerical room	1 Room (12 sq.m area)	1 Room (15.1 Sq.m area)
Working accommodation for non-teaching staff	1 Room (12 sq.m area)	2 Rooms (13 Sq.m& 9 Sq.m)
Equipments refer page# 60-62		

2. PHYSIOLOGY

DEPARTMENT / STAFF	REQUIRED	AVAILABLE
<u>Staff</u> Professor	1	4
Assoc. Prof	1	3 (1 Non-Medical)
Asst. Prof	2	4
Tutor/Demons.	4	Tutor (PG Demonstrator) – 9
Technicians	1	1
Lab Attendants	1	2
Store Keeper / Clerk / Computer Operator	1	1
Sweeper	2	From General Pool
Demonstration Room - 2 Nos. (60 Sq.m each)	Strip chairs	Chairs available
Accommodation for 75-100 each	OHP / Slide Projector	Yes.
	TV	No.
	Video	Yes

	Other AV Aids	Yes. (Two – LCD projectors, Computers with networking, Wi-Fi facilities and e-learning facility)
<u>Practical Room</u>		
Amphibian Laboratory (200 Sq.m) - one	Continuous working tables with stainless steel wash basin and steam / fire proof top having one drawer and one cupboard for each student	Yes (150 Sq.m.)
Accommodation for 90 students	An electric point with provision for light source on each table	Yes
	<u>Preparation room</u> (14 sq.m area)	Yes
Mammalian Laboratory (80 Sq.m) - one	Six tables (2m x 0.6m) with 2 Large wash basins (stainless steel) and cupboards for storing equipments.	Yes (60 Sq.m)
Accommodation for 90 students	Tables provided with stainless steel top and operating light	Yes
	<u>Preparation room</u> (14 sq.m area)	Yes
Human Laboratories:	Continuous working tables with stainless steel wash basin and steam / fire proof top having one drawer and one cupboard for each student	Yes
a) <u>Haematology Lab</u> (200 sq.m area)		Yes
	An electric point with provision for light source on each table	Yes
	Preparation room (14 sq.m area)	Yes
b) Clinical Physiology Lab (90 Sq.m area)	10 tables (height 0.8m) with mattresses & adjustable head-end	Yes
Research Laboratory	50 Sq.m area	Yes
Departmental Library / Seminar Room (30 Sq.m area)	80-100 books	Yes
	Not more than two copies of anyone book shall be counted towards computation of the total number of books	Counted as one
<u>Accommodation for Staff:</u>		Yes.
Professor & Head of Dept	1 Room (18 sq.m area)	

Assoc. Prof / Reader	1 Room (15 sq.m area)	Yes.
Asst. Prof / Lecturers	1 Room (20 sq.m area)	Yes.
Tutor/Demonstrators	1 Room (15 sq.m area)	Yes.
Office cum clerical room	1 Room (12 sq.m area)	Yes.
Working accommodation for non-teaching staff	1 Room (12 sq.m area)	Yes.
Equipments refer page# 63-68		

3. BIO-CHEMISTRY

DEPARTMENT / STAFF	REQUIRED	AVAILABLE
<u>Staff</u>		4 (2 Non Medical)
Professor	1	
Assoc. Prof / Reader	1	1
Asst. Prof / Lecturers	1	4
Tutor/Demons.	4	5
Technicians/Tech Asst.	2	2
Store Keeper / Clerk / Computer Operator	1	1
Lab Attendant	1	2
Sweeper	2	1 (as part of common pool)
Demonstration Room - 2 Nos. (60 Sq.m each)	OHP / Slide Projector	1 (72 sq m) OHP / Slide Projector-1
Accommodation for 75-100 Students	TV and Video	Not available
	Other AV Aids	LCD Projector - 1Microphone system
Practical class room laboratory (200 Sq.m area)	Benches fitted with shelves and cupboards, water taps, sinks	149 sq m
Accommodation for 90 students	Electric and gas connections	Accommodates 50 students

		Yes
	Ante-rooms 2 nos.(14 sq.m area each) for technicians & stores. Preparation room. Balance and distillation apparatus to be provided	Yes
Departmental Library / Seminar Room (30 Sq.m area)	80-100 books	17 sq m 260 books
	Not more than two copies of anyone book shall be counted towards computation of the total number of books	
Research Laboratory	50 Sq.m area	223 sq m
<u>Accommodation for Staff:</u>		
Professor & Head of Dept	1 Room (18 sq.m area)	13.4 sq m &
Assoc. Prof / Reader	1 Room (15 sq.m area)	2 rooms (each 7.88 sq m) 1 room (6.83 sq m)
Asst. Prof / Lecturers	1 Room (20 sq.m area)	6.83 sq m
Tutor/Demonstrators	1 Room (15 sq.m area)	11.05 sq m
Office cum clerical room	1 Room (12 sq.m area)	12.24 sq m + 15 sq m = 27.24 sq m
Working accommodation for non teaching staff	1 Room (12 sq.m area)	5.76 sq m
Equipments refer page# 68-70		16 sq m

4. PATHOLOGY

STAFF	REQUIRED	AVAILABLE
Professor	1	6
Assoc. Prof	2	5
Asst. Prof	3	14
Tutor/Demonstrator	5	25
Technicians / Technical Asst.	4	Technician - 30

Laboratory Attendants	2	Attendants - 4
Steno cum computer operator	1	Secretary – 1
Store Keeper cum Record Clerk	1	Clark Typist - 9
Sweepers	2	Attendants - 3
Demonstration Rooms – 2 Nos. (60 Sq.m each) Accommodation for 75-100 each	Strip chairs	62.00Sq.m
	OHP	Available
	Slide Projector	Available
	TV	Available
	Video	Available
	Other AV Aids	1. Laptop. 2.Ten Headed Microscope
<u>Practical Lab</u>		
A. Morbid Anatomy &Histo-pathology/Cyto-pathology (200 sq.m)	Accommodation for 90 students	290+400+40 sq.m 50+75+25= 150 Capacity
B. Clinical Pathology/Haematology (200 sq.m)	Benches/work table fitted with shelves.	
Accommodation for 90 students	Light source for microscopy	Tube lights
Preparation room – 14 Sq.m	Cupboards, sinks and water tap with burners to carryout exercises.	12sq.m (3 rd Floor)
C. Service Lab (30 sq.m)	For Histo-pathology, Cyto-pathology, Haematology and other specialized work suitably equipped in the hospital	300 +70+700sq.m
D. Additional Facilities	Balance Room - 14 sq.m	12 sq.m
	Store Room - 14 sq.m	25sq.m
	Centrifuge Room- 14 sq.m	14sq.m
	Wash Room - 14 sq.m	

E. Museum (90 Sq.m) Accommodation for 40 students	For specimens, charts, models. All specimens labeled and 15 copies of catalogue to be provided. Ante room (14 sq.m)	250sq.m/50 students 1750 Specimens 1500 Unmountes 11 Charts Preparation room-14sq.m
F. Autopsy Block (400 sq.m)	Mortuary and autopsy may be located either in the hospital or adjacent to the hospital in a separate structure and may be shared with the department of forensic medicine.	2000 sq.m
	Cold storage for cadavers.	13 Cooling cabinets
Accommodation for 30-40 students		30 capacity
Ante room with washing facility.	Waiting hall and office	Yes
Departmental Library / Seminar Room (30 Sq.m area)	80-100 books	30 sq.m 652 books
	Not more than two copies of anyone book shall be counted towards computation of the total number of books	Yes
Research Laboratory (50 sq.m)	For research purposes	IHC- 35sq.m FISH – 35sq.m Molecular Lab- 76 sq.m
Accommodation for Staff:		
Professor & Head of Dept	1 Room (18 sq.m area)	25.73sq.m
Assoc. Prof / Reader	3 Room (15 sq.m area)	25.39sq.m
Asst. Prof / Lecturers	2 Room (14 sq.m area)	12.64 sq.m
Tutor/Demonstrators	3 Room (15 sq.m area)	25.39sq.m
Office cum clerical room	1 Room (12 sq.m area)	50.27 sq.m
Working accommodation for non-teaching staff	1 Room (12 sq.m area)	25.39sq.m
Equipments refer page# 70-75		

5. MICROBIOLOGY

STAFF	REQUIRED	AVAILABLE
Professor	1	9
Assoc. Prof	1	5
Asst. Prof	4	6 (1 Non Medical)
Tutor/Demonstrator	3	12 Tutor (PG Demonstrator)
Technicians / Technical Asst.	7	15 + 28
Laboratory Attendants	2	14
Steno cum computer operator	1	1
Store Keeper cum Record Clerk	1	6
Sweepers	2	4
Demonstration Rooms – 2 Nos. (60 Sq.m each)	Strip chairs	50 Sq. Mts. & 26 Sq. Mts.
Accommodation for 75-100 each	OHP	2
	Slide Projector	2
	TV	1
	Video	1
	Other AV Aids	2 PA systems with accessories Digital Camera – 1
<u>Practical Lab</u> (200 sq.m)	Benches/work table fitted with shelves, cupboards, sinks, water tap, light source for microscope, burners and electric points.	Available
Accommodation for 90 students	<u>Preparation Room</u> (14 sq.m)	Available
Service Laboratory (35 sq.m each)	Media preparation and storage room 20 sq.m	Available
Bacteriology (including anaerobic) Serology, Virology, Parasitology, Mycology, Tuberculosis and Immunology with 35 sq.m area separately for each.	Autoclaving room 12 sq.m	Available
	Washing and drying room(12 sq.m) with continuous water supply for contaminated culture plates, test tubes and glassware	Available

Museum (80 Sq.m) Accommodation for 40 students	For specimens, charts, models. All specimens labeled and 15 copies of catalogue to be provided for students use.	Available
Departmental Library / Seminar Room (30 Sq.m area)	80-100 books	Available – 108 books
	Not more than two copies of anyone book shall be counted towards computation of the total number of books	
Research Laboratory (50 sq.m)	For research purposes	Available
Accommodation Professor & Head of Dept	1 Room (18 sq.m area)	Available
Assoc. Prof / Reader	2 Room (15 sq.m area)	Available
Asst. Prof / Lecturers	1 Room (12 sq.m area)	Available
Tutor/Demonstrators	2 Room (15 sq.m area)	Available
Office cum clerical room	1 Room (12 sq.m area)	Available
Working accommodation for non-teaching staff	1 Room (12 sq.m area)	Available

6. PHARMACOLOGY

STAFF	REQUIRED	AVAILABLE
Professor	1	2
Assoc. Prof	1	2
Asst. Prof	2	3
Tutor/Demonstrator	2	6
Laboratory Attendants	2	3
Store keeper / Clerk / Computer Operator	1	2
Sweepers	2	1
Demonstration Rooms – 2 Nos. (60 Sq.m each)	Strip chairs	Benches

Accommodation for 75-100 each	OHP	1
	Slide Projector	1
	TV	-
	Video	-
	Other AV Aids	-
<u>Practical Lab</u>		
Experimental Pharmacology (200 Sq.m) Accommodation for 75-100 students	Ante room (14 sq.m) for smoking and varnishing of Kymographic paper	143.22 Sq. Meter Accommodation 100 students
Clinical Pharmacology & Pharmacy (200 Sq.m) Accommodation for 75-100 students	<u>One ante room</u> (14 Sq.m area) for technician, storage of equipment and appliances and preparation.	91.24 Sq.m Accommodation
Museum (125 Sq.m) Accommodation for 40 students	For specimens, charts, models with separate section depicting "History of Medicine"	36.67 sq.m Accommodation 40students Each separate section
	All specimens labeled and 15 copies of catalogue to be provided	20 copies
Departmental Library / Seminar Room (30 Sq.m area)	80-100 books	18.39 sq.m Seminar room cum library
	Not more than two copies of anyone book shall be counted towards computation of the total number of books	106 books
Research Laboratory (50 sq.m)	For research purposes	133.30sq.m Common Research Laboratory
Accommodation for Staff: Professor & Head of Dept	1 Room (18 sq.m area)	1 Room 17.74 Sq.m
Assoc. Prof / Reader	2 Room (15 sq.m area)	2 Rooms 7.18 sq.m & 9.51 sq.m
Asst. Prof / Lecturers	1 Room (12 sq.m area)	1 Room 13.94 sq.m
Tutor/Demonstrators	1 Room (15 sq.m area)	3 Rooms 9.71 +8.76+7.98sq.m

Office cum clerical room	1 Room (12 sq.m area)	4 Rooms 9.39+8.57+15.98+5.60sq.m
Working accommodation for non-teaching staff	1 Room (12 sq.m area)	10.51 +8.86sq.m

SECTION - III

7. FORENSIC MEDICINE including TOXICOLOGY

STAFF	REQUIRED	AVAILABLE
Professor	1	1
Assoc. Prof	1	1
Asst. Prof	1	1
Tutor/Demonstrator	2	2
Technicians / Technical Asst.	2	1
Laboratory Attendants	2	1
Steno Typist	1	1
Store Keeper/Clerk/Computer Operator	1	0
Sweepers	4	Only from common pool
Demonstration Rooms – 2 Nos. (60 Sq.m each) Accommodation for 75-100 Each	Strip chairs	1 room, 41m², 50 chairs
	OHP	0
	Slide Projector	0
	TV	0
	Video	0
	Other AV Aids	Blackboard
Museum (175 Sq.m) Accommodation for 40-50 Students	To display medico-legal specimens, charts, models. Prototype fire-arms, wax models slides, poisons, photographs, etc.	41m² museum – has adequate specimens and can accommodate 20 students

	All specimens labeled and 15 copies of catalogue to be provided for students use.	Specimens are labeled 10 catalogues available
Laboratory (200 Sq.m)	For specimen examination, tests and forensic histopathology, serology, anthropology & toxicology tests.	133m2 lab with facilities for specimen examination and anthropology (osteometry)
Autopsy Block (Mortuary) (400 Sq.m) Accommodation for 40-50 students	Location either in the hospital or adjacent to the hospital in a separate structure. 185m2, shared with Pathology, capacity for 50 students	
	Cold storage for cadavers.	Yes
	Ante rooms with washing facility	Yes
	Waiting hall and office	Yes
Departmental Library / Seminar Room (30 Sq.m area)	80-100 books	One library of 14m² size containing 171 books
	Not more than two copies of anyone book shall be counted towards computation of the total number of books	
Research Laboratory (50 sq.m)	For research purposes	Yes – 30 m2 in size (non-functional)
<u>Accommodation</u>		2 rooms - 19m² and 10 m²
Professor & Head of Dept	1 Room (18 sq.m area)	
Assoc. Prof / Reader	1 Room (15 sq.m area)	1 room - 14 m²
Asst. Prof / Lecturers	1 Room (12 sq.m area)	1 room - 7.5m²
Tutor/Demonstrators	1 Room (15 sq.m area)	Nil
Office cum clerical room	1 Room (12 sq.m area)	1 room - 14 m²
Working accommodation for non-teaching staff	1 Room (12 sq.m area)	1 room – 4.5 m²

8. COMMUNITY MEDICINE / PREV. & SOC. MEDICINE

STAFF	REQUIRED	AVAILABLE
Professor	1	8

Assoc. Prof.	2	5
Asst. Prof.	2	6
Epidemiologist cum Asst. Prof	1	1 (Dr. Anu Oommen)
Statistician cum Asst. Prof	1	1 (Dr. Prsanna Samuel)
Tutor/Demonstrator	4	18 Tutor (PG Demonstrator) 1 (Non PG Registrar)
M.S.W.	1	5
Technicians / Technical Asst.	1	2
Stenographer	1	2
Record Keeper cum Clerk cum computer operator	1	1
Store Keeper	1	1
Sweeper	1	5
<u>Staff for Rural Health Training Centre (including field work Epidemiological Studies)</u>		
Medical Officer of Health cum Lecturer/Asst. Prof	1	1
Lady Medical Officer	1	1
Medical Social Workers	2	2
Public Health Nurse	1	1
Health Inspectors/Health Asst. (Male)	1	NA
Health Educator	1	1
Technicians / Technical Asst.	1	2
Peon	1	2
Van Driver	1	4
Store Keeper cum Record Clerk	1	1

Sweepers	2	5
<u>URBAN Training Health Centre</u>		
Medical Officer of Health cum Lecturer/Asst. Prof	1	1
Lady Medical Officer	1	1
Medical Social Workers	2	2
Public Health Nurse	1	2
Health Inspectors/Health Asst.	2	NA
Health Educator	1	1
Technicians / Technical Asst.	2	2
Peon	1	1
Van Driver	1	1
Store Keeper	1	1
Record Clerk	1	1
Sweepers	2	8
Demonstration Rooms – 2 Nos. (60 Sq.m each) Accommodation for 75-100 each	Strip chairs	232 sq.m 120
	OHP	1
	Slide Projector	3
	TV	2
	Video	1
	Other AV Aids	1 1
<u>Practical Lab</u> (200 Sq.m)	With facilities for demonstration of various laboratory practicals	107 Sq.m LCD projector Computer + UPS
Museum (125 Sq.m)	Display of models, charts, specimens, etc.	140 sq. m.

		Charts Community health– 4 Family planning– 1 Parasitology – 18 Food & Nutrition – 7 Medical Micro –prepared Slides -37
	Display materials concerning <ul style="list-style-type: none"> - communicable diseases - Community health - Family welfare planning - Bio-statistics, sociology - National Health Programmes - Environmental sanitation etc. 	

Departmental Library / Seminar Room (30 Sq.m area)	80-100 books	141 sq.m.
	Not more than two copies of anyone book shall be counted towards computation of the total number of books	3370 books 15 journals
Research Laboratory (50 sq.m)	For research purposes	50 sq.m.
<u>Accommodation</u>		
Professor & Head of Dept	1 Room (18 sq.m area)	20 sq.m. * 1
Assoc. Prof / Reader	2 Rooms (15 sq.m area each)	10 sq.m.* 5
Asst. Prof / Lecturers	1 Room (15 sq.m area)	10 sq.m.* 2
Statistician cum Asst. Prof.	1 Room (12 sq.m area)	10 sq.m.* 1
Epidemiologist cum Asst. Prof.	1 Room (12 sq.m area)	10 sq.m.* 1
Tutor/Demonstrators	2 Rooms (15 sq.m area)	10 sq.m.* 2
Office cum clerical room	1 Room (12 sq.m area)	60 sq.m.*1
Working accommodation for non-teaching staff	1 Room (12 sq.m area)	Field workers-57 sq.m. Nursing office-16 sq.m.

SCHEDULE II - TEACHING HOSPITAL

Accommodation

S.NO	Facilities required	Required	Available
1	Dean (36 Sq. m)		Sq.m Principal Room : 37.34 VP Room (UG): 12.16 VP Room (PG):28.24 VP Room (Res. : 12.16 VP Room (AHS) : 24.24
2	Medical Superintendent (36 Sq. m)		1910.00 Sqft / 177.00 Sqm
3	Hospital offices for supportive staffs		1.G.S.Office: 741.00 Sqft / 69.00 Sqm 2.Engg. 6970.00Sqft /648.00 Sqm 3.P.M.Office:2373.00 Sqft /220 Sqm 4.Elect: 1350.00 Sqft / 142.00 Sqm 5.Chips: 2980.00 Sqft / 277.00 sqm 6.BME: 1530.00 Sqft /142.00 Sqm 7.Dieatry:755.00 Sqft / 70.00 Sqm (Including Visitors Waiting area)
4	Nursing superintendent room and office		3755.00 Sqft / 349.00 Sqm (Including Visitors Waiting area)
5	Visitors waiting room		Details given above
6	Addl. Accommodation		Available
i)	Enquiry Office / Reception area (400 Sq.m)	With Public Telephones	492.00 Sqft / 46.00 Sqm
		Waiting space for patients and visitors	
		Drinking water and toilet facilities	Available
ii)	Store Rooms		<u>Store Room:</u> 'A' Ward - 815 sqft / 76 sqm 'O' Block – 978 sqft / 91 sqm (Individual wards) -2213 sqft/206 sqm OR Basement Store- 27653 sqft

			/ 2569 sqm ISSCC Wards – 4782 sqft / 444 sqm Theatres – 2411 sqft / 224 sqm
iii)	Linen Rooms		A' Ward - 875 sqft / 81 sqm 'O' Block – 451 sqft / 42 sqm (Individual wards) -655 sqft/61 sqm
iv)	Hospital & Staff committee room (80 Sq.m)		Directrate Board Room:395 Sqft/37 sqm MS.Confer.room: 485.00 Sqft / 45sqm
v)	Central lecture theatre of gallery type with a seating capacity of 200 persons - one	with audio visual aids	Scudder Auditorium – 964 Norman Auditorium – 250 CHTC Theatre - 120
vi)	OPD Attendance – Minimum of 8 patients (old and new) per day per student intake		7796/ Day
vii)	Inpatient occupancy	Minimum 80% per annum	78.7%
7	Admission	For 100 students admission number of beds required 750 per annum.	2077

SECTION I

CLINICAL DEPARTMENT – OUTPATIENTS

S.NO	Facilities required	Required	Available
1	Accommodation	Patient waiting hall/reception space	<u>opd : 8317.00 Sqft / 773.00Sqm</u> <u>Isscc: 21722 Sqft /2018.00 Sqm</u> <u>opd. Recep: 264.sqft /25.sqm</u> <u>Isscc. Receipt: 550.sqft/51sqm</u>
		Enquiry and record room	4045.00 Sqft / 376.00 Sqm
		Examination room (Cubicles) – 4 nos.	202 Nos.
		Case demonstration rooms for each department	<u>Class Room:</u> <u>OG – 234.00sqft / 22.00sqm</u> <u>Surgery- 433.00sqft / 40.00sqm</u> <u>Gen.medicine-417sft /39.00sqm</u> <u>Ortho- 3940 sqft / 37 sqm</u> <u>Dental – 154 sqft / 14 sqm</u> <u>ENT- 461 sqft / 43 sqm</u> <u>Dermatology – 222sqft/ 21 sqm</u>

			<u>Urology – 324 sqft / 30 sqm</u>
2	Dispensary		'O' - 1 st : 1750 sqft / 163 sqm 'O' -5 th : 266 sqft / 25 sqm OPD G.F- 1586 sqft / 147 sqm SSHS- 493 sqft / 46 sqm OPD Derm: 147 sqft 14 sqm ISSCC G.F 1298 sqft /121 sqm) ISSCC :631 sqft /59 sqm (SBI) ISSCC -2 nd – 82 sqft / 8.00 sqm 'A' - 1 st – 2469 sqft / 229 sqm 'A' - 9 th - 258. sqft / 24.00 sqm Main OR:240.60sqft /22 sqm Causalty: 554.00 sqft / 51 sqm
3	Additional Accommodation		
	i) Surgery Department	Dressing room – Male - Female	391.00 Sqft /36.00 Sqm
		OP Operation Theatre	427.00 Sqft /40.00 Sqm
	ii) Ophthalmology	Refraction room	1182.00 Sqft / 110.00 Sqm
		Dark room	200.00 Sqft / 19.00 Sqm
		Dressing room	322.00 Sqft / 20.00 Sqm
	iii) Ortho Section	Plaster room	1. 153.00 Sqft /14.00 Sqm 2. 100.00 Sqft / 93 Sqm
		Plaster cutting room	Available
		Dressing room	262.00 Sqft / 24.00 Sqm

	OP x-ray unit	2000.00sqft /186.00sqm (Includes X-ray facility for Entire OPD)
iv) E.N.T	Audiometry room	375.00 Sqft / 35 .00 Sqm
	ENG lab	160.00 Sqft / 15.00 Sqm
	Speech-therapy facility	241.00 Sqft / 22.00 Sqm
v) Paediatrics	Child welfare clinic	Available
	Immunization clinic	1173.00 Sqft / 109.00 Sqm (wellbaby clinic)
	Child Guidance clinic	6307.00 Sqft / 586.00 sqm (child health OPD)
	<u>Child Rehabilitation clinic</u> - Speech and Occupational Therapy	4295.00 Sqft / 399.00 Sqm (Development Paediatrics)
vi) Obst&Gynaecology	Separate male and female duty room attached to lab room	Male: 410.00 sqft / 38.00sqm Female: 417.00 sqft/ 38.8 sqm
	Family Welfare clinic	107.00 Sqft / 10.00 Sqm
	Antenatal clinic	5908.00 Sqft / 549.00 Sqm (shared in Antenatal, Inferility & Cancer detection clinic)
	Steriity clinic	
	Cancer detection clinic	

SECTION II

CLINICAL DEPARTMENTS - IN PATIENTS

WARDS

S.NO	Facilities required	Required	Available
1	Accommodation	Nurses duty room	Nursing Office: 84.sqft /8 sqm
		Lab for routine examination	50.00sqft / 5.00 sqm
		Examination and treatment room	172.00sqft / 16.00 sqm
		Ward pantry	37.00sqft / 3.40 sqm
		Store room for linen & other Equipments	27.00 sqft / 2.50 sqm 31.00sqft /2.90 sqm
		Rooms for Duty (Resident) Doctors and students	1. 183.00 sqft /17.00 sqm 2. 183.00 sqft /17.00 sqm
2	Addl. Accommodation	Office for Head of Department and Head of Units	Casualty – 301 sqft / 28 sqm Anaesthesia – 300 sqft / 28 sqm Anaes. – 432 sqft/40 sqm(CBOR) Cardiology – 1073 sqft /100 sqm CT surgery – 988 sqft / 92 sqm Nephrology – 2470 sqft / 230 sqm Neurology – 1790 sqft / 166(base) Neurology – 1285sqft/119sqm G.F Neurology – 706 sqft / 65 sqm F.F Neurology – 157 sqft / 15 sqm Orthopaedics- 8182 sqft / 760 sqm Urology – 1034 sqft / 96 sqm P.T – 140 sqft / 13 sqm(incharge) P.T. – 155 sqft / 14 sqm (Educat.) Q3 – 103 sqft / 95 sqm Office – 100 sqft / 9 sqm O.T – Q3 – 60 sqft / 63 sqm O.T. – 82 sqft / 8 sqm (incharge) O.T. – 175 sqft / 16 Sqm – staf Pulmonary – 1043 sqft / 97 sqm Endocrinology – 3237sqft/301m2 Dental – 737 sqft/ 68 sqm Gen. Medicine-I- 468 sqft/43 sqm II-461 sqft / 43 sqm III-433 sqft/40 sqm

			<p>IV-450 sqft/42 sqm Annexe Medicine- 181sqft/17sqm Rheumatology- 158sqft/15 sqm ENT- I- 468 sqft/43 sqm II-660 sqft/61 sqm III-420 sqft / 39 sqm IV-460sqft/43 sqm Pathology – 1045 sqft/97 sqm 1473 sqft/137 sqm Gen.surgery-9226 sqft/ 857 sqm Child Health- 4338sqft/ 857sqm Medi.oncology-1316sqft/122 sqm Ophthalmology-2900sqft/270sqm 1880sqft/175sqm</p>
		For unit staff	Available
		Clinical Demonstration room (atleast one for each department)	Conference room: 480 sqft / 45.00 sqm (Ortho Office)
		Room for <u>departmental library/seminar room (30 sq. m)</u> with a seating capacity of 50 students	Library: 497 sqft / 46 sqm (Ortho office)
<p>Note: The size and number of staff rooms shall be as per the guidelines given in the pre and para clinical departments for the prescribed number of staff members in the department.</p>			
3	Research Lab	Research laboratory connected with the specialized work in all the fields	<p><u>Williams Building:</u> Basement:7663 sqft/712 sqm First floor:3333sqft/310 sqm 2nd floor:2172sqft 201sqm 3rd floor:5511 sqft / 512 sqm 4th floor:5511 sqft / 512 sqm 5th floor:3110 sqft289 sqm</p> <p><u>O.T. Building:</u> 3rd floor: 4822 sqft / 448 sqm 4th floor; 4822 sqft / 448sqm 5th floor: 1314 sqft / 122 sqm</p> <p><u>Asha Building:</u> G.F ; 266sqft / 28 sqm 2nd floor: 1184 sqft /110 sqm 3rd floor: 4121 sqft / 382 sqm 5th floor: 1578 sqft / 147 sqm 6th floor: 4823 sqft / 448 sqm 7th floor: 8450 sqft / 785 sqm 8th floor: 1410 sqft / 131 sqm</p>
4	Operation Theatre Unit	Waiting room for patients	Main OR: 208.00sqft / 19.sqm CBOR:270.00sqft/25.00sqm
		Preparation room	Main OR: 88.00sqft / 8.2.sqm CBOR:140.00sqft/13.00sqm

		Washing room for surgeons and assistants	Main OR: 410.00sqft /38.sqm CBOR:366.00sqft/34.00 sqm
		Operation Theatre Rooms	See Annexure -I
		Post-operative recovery room(minimum of 10 beds)	Main OR: 865.00sqft /80.sqm OR EXTN: 365 sqft / 34. sqm CBOR:642.00sqft/60.00 sqm
		Surgeons and anaesthetists rooms (separate for male and female)	Main OR: 357.00sqft /33.sqm(senior Dr.room) Main OR: 323 sqft / 30 sqm(Junior Dr.room) CBOR:215.00sqft/ 20 sqm(Dr.room)
		Assistants room	Main OR: 160.00sqft /15.sqm CBOR:140.00sqft/13 sqm
		Nurses room	Main OR: 337.00sqft /31.sqm CBOR:140.00sqft/13 sqm
		Instrument room	Main OR: 161.00sqft /15.sqm Main OR: 161.00sqft /15.sqm CBOR:205.00sqft/19 sqm
		Sterilisation room	Main OR: 915.00sqft /85.sqm CBOR:172.00sqft / 16.00 sqm (typical)
		Observation gallery for students	Available
		Store rooms	Main OR: 155sqft / 15 sqm (Typical) CBOR: 65 sqft / 6.00sqm (Typical)
		Students washing up and dressing up room	-
		Linen room for soiled clothes	Main OR: 13.00sqft /1.2.sqm (Typical) CBOR:65.00sqft / 6 .00sqm(typical)

i) Medicine and Allied Specialities

	No. of beds and units required beds/units
1. General Medicine	120
2. Paediatrics	60
3. Tuberculosis and Respiratory Diseases	20
4. Dermatology, Venereology and Leprosy	10
5. Psychiatry	10

9. GENERAL MEDICINE		
STAFF	REQUIRED	AVAILABLE
Professor	1	8
Assoc. Prof.	3	4
Asst. Prof.	4	26
Sr. Residents	4	Tutor – 1 SR - 2
Jr. Residents	12	48
Electro Cardiograph Technician	1	27
Technicians / Technical Asst.	1	3
Laboratory Attendant	2	2
Store Keeper*	1	3
Steno Typist*	1	4
Record Clerk	1	2
10. T.B & CHEST		
STAFF	REQUIRED	AVAILABLE

Professor	1	4
Assoc. Prof.	-	2
Asst. Prof.	1	4
Sr. Residents	1	4
Jr. Residents	3	8
Record Clerk**	1	1
Laboratory Attendant	1	1
TB & Chest Diseases Health Visitor	2	1

11. DERMATOLOGY, VENEROLOGY & LEPROSY

STAFF	REQUIRED	AVAILABLE
Professor	1	3
Assoc. Prof.	-	1
Asst. Prof.	1	8
Sr. Residents	1	Sr. Resident (Post MD) – 2 Tutor (Post MD) – 1
Jr. Residents	3	Junior Resident (PG Registrar) - 7 Tutor (Diploma) – 1 Registrar (Non PG) - 3
Technical Asst / Technician	1	2
Laboratory Attendant	1	2

12. PSYCHIATRY

STAFF	REQUIRED	AVAILABLE
Professor	1	9

Assoc. Prof.	-	3
Asst. Prof.	1	13
Sr. Residents	1	Sr. Resident (Post MD) – 1 Sr. Resident (Fellow) – 1 Sr. Resident (PG Registrar) – 6
Jr. Residents	3	Jr. Resident (PG Registrar) – 12 Jr. Resident (Post Diploma) – 1 Registrar (Non PG) - 1
Technical Asst. / Technician	1	12
Psychiatric Social Workers	2	1

Equipments refer page# 99

13. PAEDIATRICS

STAFF	REQUIRED	AVAILABLE
Professor	1	10
Assoc. Prof.	1	5
Asst. Prof.	2	20
Sr. Residents	2	Sr. Resident (Post MD) – 1 Sr. Resident (Post DNB) - 1 Sr. Resident (Fellowship)– 6 Sr. Resident (PG Registrar) – 6
Jr. Residents	6	Tutor (Post Diploma) – 7 Jr. Resident (PG Registrar) – 26 Registrar (Non PG) – 9
Child Psychologist	1	4
Health Educator	1	3
Technicians / Technical Asst.	1	3
Laboratory Attendant	1	1
Store Keeper	1	1
Steno Typist	1	5

Record Clerk	1	5
Social Worker	1	1

ii) SURGERY AND ALLIED SPECIALITIES

	No. of beds
1. General Surgery	120
2. Department of Orthopaedics	60
3. Department of Ophthalmology	20
4. Oto-Rhinolaryngology (ENT)	20

Note: There shall be well equipped and updated intensive care burns units and surgical post operative critical care unit.

14. GENERAL SURGERY

STAFF	REQUIRED	AVAILABLE
Professor	1	7
Assoc. Prof.	3	5
Asst. Prof.	4	13
Sr. Residents	4	Sr. Resident (Post MS) – 3 Sr. Resident (Fellowship) – 2
Jr. Residents	12	Jr. Residents - 30
Technicians / Technical Asst.	3	3
Laboratory Attendant	4	-
Store Keeper	1	-
Steno Typist	1	3
Record Clerk	2	7

15. ORTHOPAEDICS

STAFF	REQUIRED	AVAILABLE
Professor	1	13

Assoc. Prof.	1	7
Asst. Prof.	2	12
Sr. Residents	2	Sr. Resident (Post MS) -8 Sr. Resident (Fellowship) – 2 Sr. Resident (PG Student) - 5
Jr. Residents	6	Jr. Residents – 16 Registrar (Non PG) - 3
Technicians / Technical Asst.	1	3 (Ortho)
Laboratory Attendant	1	5
Store Keeper	1	2
Steno Typist	1	2
Record Clerk	1	4

16. OPHTHALMOLOGY

STAFF	REQUIRED	AVAILABLE
Professor	1	6
Assoc. Prof.	-	4
Asst. Prof.	1	7
Sr. Residents	1	Sr. Resident (Post MS) – 1 Sr. Resident (PG Registrar) - 2
Jr. Residents	3	Jr. Residents (PG Registrar) – 13 Registrar (Non PG) - 1
Technicians / Technical Asst.	1	11
Laboratory Attendant	1	5
Store Keeper	1	1
Steno Typist	1	3
Record Clerk	1	5

17. E.N.T

STAFF	REQUIRED	AVAILABLE
Professor	1	8
Assoc. Prof.	-	6
Asst. Prof.	1	7
Sr. Residents	1	Sr. Resident (Post MS) - 9 Sr. Resident (Fellowship) – 6 Sr. Resident (PG Student) - 3
Jr. Residents	3	Jr. Residents – 12 Registrar (Non PG) - 3
Technicians / Technical Asst.	1	2
Laboratory Attendant	1	4
Store Keeper	1	1
Steno Typist	1	4
Record Clerk	1	2
Audiometry Technician	1	10
Speech Therapist	1	3

iii) OBSTETRICS AND GYNAECOLOGY

	No. of beds/units required
Obstetrics	36
Gynaecology	24

60

18. OBST. & GYNAE.

STAFF	REQUIRED	AVAILABLE
Professor	1	6
Assoc. Prof.	1	7
Asst. Prof.	2	11
Sr. Residents	2	Sr. Residents (Post MD) – 3 Sr. Residents (PG Resident) – 3

Jr. Residents	6	Jr. Residents – 12 Registrar (Non PG) - 2
Antenatal Medical Officer cum Lecturer/Asst. Prof	1	1
Maternity and Child Welfare Officer cum Lecturer/Asst. Prof	1	1
Social Worker	2	2
Technicians / Technical Asst.	2	4
Laboratory Attendant	2	2
Stenographer	1	5
Record Clerk	1	6
Store Keeper	1	1

TOTAL NUMBER OF OPERATION THEATRE –Required – 10, Available - 38

(to be shared by the following departments)

General Surgery	- 5
ENT	- 3
Orthopaedics	- 4
Ophthalmology	- 5
Obstetrics &Gynaecology	- 4 + 1 (APS)
Emergency Casualty	- 1
Surgical specialities	- 15

19. RADIO DIAGNOSIS

i) STAFF

	REQUIRED	AVAILABLE
Professor	1	7
Assoc. Prof.	1	10
Asst. Prof	2	23

Sr. Residents	3	Sr. Residents (Post MD) – 6 Sr. Residents (Post DNB) –12 Tutor (Post MD) – 1 Sr. Resident (PG Registrar) – 3
Radiographic Technicians	8	13
Dark Room Assistant	4	Available
Stenographer	1	Available
Store Keeper	1	Available
Record Clerk	1	Available
X-ray equipment room (25 sq.m)	For General purpose X-ray	Yes, according to AERB specifications
Diagnostic X-ray equipment with 125 KV with control panel	Installed outside or contiguous to the x-ray room	Available
Fluroscopy room	with adequate darkness	Yes, according to AERB standards
	Patient waiting room	
<u>Accommodation for the following</u>		
	36 sq.m area room for 300mA, 500 mA, 800 mA I.I.TV system, fluoroscopy system	Yes, according to AERB specifications
	Ultrasound room (15 sq.m)	12 nos
	Mobile x-ray room room for 60 mA (15 sq.m)	No
CT Scan Room Facilities (80 sq.m)	Examination room	Yes, according to AERB specifications
	Control room	
	Computer Room	Yes, according to AERB specifications
	Services room for electrical panels, UPS &Stabiliser	
Magenetic Resonance Imaging	Space for MRI system	Yes, according to AERB specifications

Store Room (15 sq.)	For x-ray films and related Material	
Museum (25 sq.m)		
Waiting Room	For patients, enquiry office and staff rooms	

20. ANAESTHESIOLOGY

Departmental library cum seminar room (30 sq.m) with a seating capacity of 50 students.

	REQUIRED	AVAILABLE
Professor	1	6
Assoc. Prof.	2	6
Asst. Prof	3	32
Sr. Residents	5	Sr. Resident (Fellowship) – 3 Sr. Resident (PG Resident) - 2
Technicians / Technical Asst.	8	42
StenoTypist	1	1
Record Clerk	1	1
Store Keeper	1	1

SECTION III - OPTIONAL DEPARTMENTS

21. DEPARTMENT OF RADIO THERAPY

Staff

STAFF	REQUIRED	AVAILABLE
Professor	-	6 (2 Non Medical)
Assoc. Prof.	1	5
Asst. Prof	1	4

Senior Residents	1	2
Physicist	1	2
Radio-Therapy Technician (for every Treatment unit)	2	21
Dark Room Assistant	1	-
Stenographer	1	3
Store Keeper	1	1
Record Clerk	1	1
<u>Accommodation</u>		
Room for Teletherapy	100 Sq.m	296 sq.m
Intracavitary treatment room	50 Sq.m	65.0 sq.m
Endocavitary surface mould therapy room	50 Sq.m	65.0 sq.m
Planning room	50 Sq.m	94.68 sq.m
Rooms for metalling treatment planning equipment & mould room	50 Sq.m	36.48 sq.m
Record room	50 Sq.m	113.0 sq.m
Medical physics lab	50 Sq.m	140.0 sq.m
Outpatient waiting room	200 Sq.m	675.0 sq.ft
Indoor beds (atleast 40 beds and an isolated ward)	200 Sq.m	678.2
Day care ward for short Chemotherapy/radiotherapy procedures etc	70 Sq.m	70 sq.m
<u>22. DEPARTMENT OF PHYSICAL MEDICINE & REHABILITATION</u>		
Total Accommodation 2000 Sq.m	REQUIRED	AVAILABLE
<u>Evaluation Room</u>	For professor and other teaching staff	10'0x 12' – 4 rooms - Rehab
	Paramedical personnel	4610 x 1945mm

	and non-medical staff	16' x 11' 183.0 Sqm 10.89m x 5.80m 3660mm x 2600mm 185.0 Sqm 3850mm x 3450mm
	Physiotherapy, Electrotherapy, Hydrotherapy, Occupational therapy, Speech therapy separately	
STAFF	REQUIRED	AVAILABLE
Professor	-	5
Assoc. Prof.	1	-
Asst. Prof	1	7
Sr. Residents	2	-
Jr. Residents	1	11
Physiotherapist	2	31
Occupational Therapist	2	49
Speech Therapist	1	3
Prosthetic and Orthotic Technician	2	15 (2 on deputation leave)
Workshop workers	6	5
Clinical Psychologist	1	1
Medical Social worker	1	2
Public Health Nurse/Rehabilitation Nurse	1	21
Vacational Counsellor	1	1
Multi-rehabilitation Worker (MRW) / Technician/Therapist	4	2
Stenographer	1	1
Record Clerk	1	4
Store Keeper	1	1
Class IV Staff	4	34
23. <u>DENTISTRY</u>		

STAFF	REQUIRED	AVAILABLE
Professor	1	3
Assoc. Prof.	-	0
Asst. Prof	1	8
Tutor / Registrar	1	12
Dental Technicians	3	15
Store Keeper cum Clerk	1	Nil
Accommodation required	Required	
	For Dental Surgery and Prosthetic Dentistry	Available
	Reception and waiting hall for patients	
	Seminar room for students	