

TEACHING DEPARTMENTS

DEPARTMENT OF ANATOMY

Equipment etc. available as per Schedule-III of HCC(MSR) Regulations, 2013.				
S. No.		Items	Required	Available (Number/ Quantity)
1	1	Dissection Tables with marble tops or stainless steel (6'x'1'x2'x3')	04	05
	2	Dissection set complete	As required	02
	3	Saw for sectioning body and limbs	01	04
	4	Storage tanks to hold cadavers	As required	04
	5	Teaching \materials	As required	Available
		Models,	As required	Available
		Charts,	As required	Available
		Diagrams,	As required	Available
		Slides	As required	Available
		Soft part (Wet)	As required	Available
		Soft Part (Dry)	As required	Available
		Skeleton (Articulated)	As required	Available
		Bones (Loose)	As required	Available
		Mummified bodies,	As required	Available
		Latest diagrams	As required	Available
	6	Microscope (Medical)	25	Available
2	Number of additional items			-
3	No. of Cadavers available			02 fresh body 03 half dissected
4	Whether College covered under the provisions of Anatomy Act.			Under process

DEPARTMENT OF PHYSIOLOGY and BIOCHEMISTRY

Equipment etc. available as per Schedule-III of HCC(MSR) Regulations, 2013.				
S. No.		Items Required Available	(Number/Quantity)	
1	For human experiments:			
1	Medical Microscope	25	25	
2	Equipment for ESR estimation/ Westergren's pipette for ESR on stand	25 (with spare pipettes)	25	
3	Haematocrit tubes	30 (with spares)	30	
4	Auto Analyzer or Semi Auto Analyzer	01	01	
5	Haemoglobinometer (Sahli)	25(with spare)	35	
6	Haemocytometer	25(with spare)	25	
7	Sphygmomanometer	25	25	
8	Stethoscope	25	25	
9	Clinical thermometer (Digital)	25	25	
10	Knee hammer	25	25	
11	Tuning forks to test hearing (32-10000 hzs)	01 set	01 set	
12	Stethographs or pneumographs	05	05	
13	Electrocardiograph (ECG Machine)	01	01	

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14	Electronic Stop Watches 1/10 sec.	04	04	
15	Glass Distillation (double) apparatus	01	01	
16	Centrifuge (Medium speed)	02	02	
17	Colorimeter (photo electric)	02	02	
18	pH Meter electric	01	01	
19	Colour perception lantern (Edridge Green)	01	01	
20	Incubator	01	01	
21	Educational CD	As required	06	
	DVD	As required	05	
	Films	As required	05	
	Slides	As required	10	
	Models	As required	06	
	Audio Visual Aids	As required	Yes	
22	Perimeter	03	03	
23	Spirometer	01	01	
24	Tonometer	01	01	
25	Handgrip dynamometer	01	01	
26	Bicycle Ergometer	01	01	
Animal Experiments demonstration shall be done with the help of Audio-visual Aids.			Yes	
2	Number of additional items available		Computer set -02 Ishihara charts-10	
3	Biochemistry			
	S.No	Items	Required Available (Number/Quantity)	
	1	Electronic/Monopan Balance	01 01	
	2	Centrifuge	01 01	
	3	Balance, chemical/ordinary	02 03	
	4	Water baths	02 02	
	5	Urinometer	25 25	
	6	Hydrometer (0.700 to 1.00)	02 02	
	7	Albuminometers	10 10	
	8	Glucometer	10 10	
	9	Thermometer	10 10	
	10	Colorimeter	01 01	
	11	Hot air oven 14"x14"x14" (Electric)	01 01	
	12	Double Distillation apparatus Glass	01 01	
	13	Centrifuge, medium speed, electric	01 01	
	14	Glass ware like	As required	
		Pipette		25
		Beakers		20
		Burettes		25
		Wire gauze with asbestos	As required	03
		Centre hot plate	As required	01
		Stove	As required	01
		Syringes	As required	15
Burners		As required	15	
Rubber tubing		As required	sufficient	
Stands clamps		As required	25	
Flask		As required	10	
15		pH meter	01 01	
4	Number of additional items available		-	
5	Total number of Charts		40	
6	Whether the Laboratories for Physiology & Biochemistry are separate		Yes (under construction)	

DEPARTMENT OF PATHOLOGY and MICROBIOLOGY

Equipment etc. available as per Schedule-III of HCC (MSR) Regulations, 2013.

S.No.	Items	Required	Available (Number/Quantity)
1	1 Hot air oven (50° C) for special standing	01	01
	2 Centrifuge Machine electric Rotofix	02	02
	3 Water Bath, Electric	04	04
	4 Glass ware	As required	Available
	Stains	As required	Available
	Chemical Reagents for Histopathology	As required	Available
	5 Incubator	02	02
	6 Haemocytometer with RBC & WBC Pipettes	25	25
	7 Haemoglobinometer (Sahli)	25	25
	8 Autoclave Electric	02	02
	9 Anaerobic apparatus	02	02
	10 Stopwatch ½ sec	02	02
	11 pH meter	01	01
	12 Microscope with oil immersion	25	63
	13 High Speed Centrifuge for serological/Hematological work	01	02
	14 ESR Westergreen/ wintrobe	02 sets each	02
	15 Colony Counter	01	01
	16 Material for preparation of media	As required	Available
	17 Material for preparation of Stain	As required	Available
	18 Coplin Jars	02	02
	19 Computer with accessories	01	01
	20 Machine for estimation of blood sugar/serological test	01	01
	21 Pathological Specimens	25	57
2	Additional Item		Refrigerator
3	Total Number of Charts		17
4	Total number of Models		-

DEPARTMENT OF FORENSIC MEDICINE and TOXICOLOGY

Equipment etc. available as per Schedule-III of HCC(MSR) Regulations, 2013

S.No.	Items	Required	Available (Number/Quantity)
1	1 Weighing Machine Dial Type	01	Available
	2 Equipment for reporting height	01	Available
	3 Vernier and other Calipers	01	02
	4 Weapons	20	140
	Blunt		38
	Sharp		84

		Pointed		18
5		MODELS	10	30
6		SPECIMENS- Organic, Inorganic, Poison & Chemicals)	35	82
2	Acts / legislations (including Medico legal) and Regulations available.			
1		Homoeopathic Central Council Act 1973		01
2		Consumer Protection Act 1986		01
3		Workmen's Compensation Act 1923		01
4		Employees State Insurance Act, 1948.		01
5		Medical Termination of Pregnancy Act, 1971		01
6		Dangerous Drug Act.		01
7		Mental Health Act, 1987		01
8		Indian Evidence Act, 1872		01
9		Lunacy Act.		01
10		Borstal Schools Act.		01
11		The Prohibition of Child Marriage Act, 2006.		01
12		Public Health Act.		01
13		Injuries Act.		01
14		The Drugs and Magic Remedies (Objectionable Advertisements) Act, 1954.		01
15		Homoeopathic Practitioners (Professional Conduct, Etiquette and Code of Ethics) Regulations, 1982.		01
3		Number of Additional items available		Medicolegal photo etc.
4		Total number of Charts		14

DEPARTMENT OF PRACTICE OF MEDICINE

S. No.	Items	Available (Number/Quantity)
1	Total number of Charts	23
2	Number of Equipments for identification	05
3	Total Number of Specimens	X- RAY- 21 ECG-15
4	Models	-
5	Number of books in Departmental Library	87
6	Additional Items	Computer sets

DEPARTMENT OF SURGERY

S.No.	Items	Available (Number/Quantity)
1	Total number of Charts	35
2	No. of Equipments for identification	40
3	Total Number of Specimens	-
4	Additional Items	Books -50

DEPARTMENT OF COMMUNITY MEDICINE

Equipment etc available as per Schedule-III of HCC(MSR) Regulations, 2013

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S. No.	Items		Required	Available (Number/Quantity)
1	1	Barometer (Fortein)	01	02
	2	Lactometer	01	02
	3	Hydrometer	01	02
	4	Hydrometer (wet and dry bulb)	01	02
	5	Filter Pasteurchamberland complete set	01	01
	6	MUSEUM		
		Models	As Required	48
		Charts and Diagram	As Required	13
		Material concerning-	Communicable diseases	Available
			Diet	Available
			Prophylactics	Available
			National Health programmes.	Available
	7	Information on display concerning-	Immunization	Available
			Community health	Available
			Family welfare	Available
			Bio-statistics	Available
			Research Methodology	Available
			Sociology	Available
	8	Slow Sand filter model/Filter Berk-field	01	01
	9	Smokeless Chullah model	01	02
	10	Rapid Sand filter model	01	01
	11	Ideal well model	01	01
	12	Refrigerator	01	01
	13	Additional Items		-
2	Arrangements for Visit of Students for-		Health Check-up Camps	IGWTP , Barrackpore Mother Dairy , Kolkata
			Water Purification Plant	
			Milk Pasteurization Plant	
			Industries (to make them understand about the Industrial Health Hazards).	
3	Village Adopted			
4	Total Number of Specimens			
	Family Welfare devices			10
	Sources of nutrition			25
	Sources of Vitamins			10

DEPARTMENT OF OBSTETRIC & GYNAECOLOGY

S. No.	Items	Available (Number/Quantity)
1	Total number of Charts	06
2	Total number of Models	09
3	Number of Equipments for identification	30
4	Total number of Specimens	08

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5	Additional Items	Books
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DEPARTMENT OF HOMOEOPATHIC PHARMACY

Equipment etc available as per Schedule-III of HCC(MSR) Regulations, 2013

S. No.	Items	Required	Available (Number/Quantity)
1	1 Pill tiles	25	40
	Porcelain dishes	25	25
	3 Crucibles with tongs	25	32
	4 Pestles and mortars (Iron, Glass, Porcelain)	25	25
	5 Water bath, metal/electric	25	36
	6 Microscope (Student type)	05	06
	7 Glass apparatus for filtration with vacuum	02	02
	8 Thin layer chromatography apparatus	01	02
	9 pH meter	02	02
	10 Stop watch	25	38
	11 Hydrometer	05	05
	12 Alcoholometer	05	05
	13 Lactometer	05	05
	14 Electric potentiometer (for P.G. Course)	02	02
	15 Electric Triturator (for P.G. Course)	02	02
	16 Water Still (Distilled Water Plant)	01	01
	17 Percolator	05	23
	18 Macerator	05	05
	19 Botanical slides	As required	10
	20 Colorimeter (for P.G. Course)	01	01
	21 Spectro Scope (for P.G. Course)	01	01
	22 Dissecting Microscope	02	02
	23 Distillation Apparatus (Glass)	01 set	01 set
	24 Pyknometer (Specific Gravity Bottle)	02	15
	25 Electronic Balance	01	01
	26 Hot Air Oven	01	02
	27 Chemical Balance	10	40
	28 Physical Balance	01	01
	29 Measuring glasses, all sizes	As required	45
	30 Miscellaneous- Chemicals	As required	Available
	Drugs	As required	Available
	Glass Phials	As required	Available
	Glass Rods	As required	Available
	Funnels	As required	Available
	Filter Papers	As required	Available
	Others	As required	Computer sets -2, LCD-1
2	Total number of Charts		30
3	Number of books in Departmental Library		50
4	Total number of Models		-
5	Total Number of Specimens	Vegetable	Wet -27, Dry-123
		Animal	07
		Chemical	10
6	Details of Pharmaceutical Vehicles available	Solids	Sugar of milk
		liquids	Glycerine
		Semisolids	Vaseline
		Alcohol	15 Litres
		Alcohol/Spirit license/Permission available or not.	Yes
		If yes, whether it is renewed or not.	Renewed
7	Whether Homoeopathic Pharmacopoeias (including Homoeopathic Pharmacopoeia of India) are available		Available

8	Herbal Garden	
	Number of species planted	08

	Plants on pots	02
	Irrigation facility	Available
9	Educational Tour Conducted	HPL Ghaziabad Dr. Willmar Schwabe RRI Shimla

DEPARTMENT OF HOMOEOPATHIC MATERIA MEDICA

Equipment etc. available as per Schedule-III of HCC(MSR) Regulations, 2013				
S. No.	Items		Required	Available (Number/Quantity)
1	Total number of Charts	Charts on medicines in Hom. Materia Medica (Showing drugs under one family and their main spheres of action in two to three lines) & interesting charts on Ophidia groups, Spider family, Nosodes and Sarcodes.	25	Available
		Typical Picture-wise presentation of drugs	10	16
2	Total number of Specimens for identification			10
3	Number of books in Departmental Library			512
4	Additional Items			Software LCD Projector

DEPARTMENT OF ORGANON OF MEDICINE

Details of items of Equipment etc available as per Schedule-III of HCC(MSR) Regulations, 2013				
S. No.	Items Required Available		(Number/Quantity)	
1	Photographs of Founder and Philosophers in the field of Homoeopathy mentioning the Date of Birth/Death.	PIONEERS		
		1	Dr. Samuel Hahnemann	04
		2	Dr. J. T. Kent	03
		3	Dr. Constantine Hering	02
		4	Dr. Stuart Close	01
		5	Dr. Herbert A. Roberts	01
		6	Dr. J. H. Allen	01
		7	Dr. T. F. Allen	01
		8	Dr. H. C. Allen	02
		9	Dr. Richard Hughes	02
		10	Dr. C. V. Boenninghausen	01
		11	Dr. M. L. Tyler	01
		12	Dr. William Boericke	02
		13	Dr. C. M. Boger	02
		14	Dr. J. H. Clarke	01
		15	Dr. C. Dunham	01
		16	Dr. E. A. Farrington	01
		17	Dr. E. B. Nash	01
		18	Dr. R. E. Dudgeon	01
		19	Dr. Mahendra Lal Sirkar	01
		20	Babu Rajendra Lal Dutta	01
		21	Others	10
		Other Charts on Philosophy		10

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2	Charts	11
3	Number of books in Departmental Library	28
4	Charts on History of Medicine	Available
5	Books on History of Medicine	Available

DEPARTMENT OF REPERTORY

Details of items of Equipment etc available as per Schedule-III of HCC(MSR) Regulations, 2013		
S. No.	Items Required	Available (Number/Quantity)
1	Total number of Computers	08
2	Total Number of Software	05
3	Details of Computer Lab.	01
4	Total number of Charts	19
5	Number of books in Departmental Library	133
6	Other Items	LCD Projector, LCD audiovisual

DEPARTMENT OF PEDIATRICS (For P.G. Course)

S. No.	Items	Available (Number/Quantity)
1	Total number of Charts	28
2	Total Number of Models	-
3	Number of books in Departmental Library	52
4	Assistants or Attendants available	
5	Other Items	-

