



GANDHI NATHA RANGJI
HOMOEOPATHIC MEDICAL COLLEGE & HOSPITAL, SOLAPUR
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Dr.PATIL SHRIDHAR P. (MD. (Hom)) **SANJAY S. GANDHI**
Principal President

DEPARTMENT OF PHYSIOLOGY
EQUIPMENT PROVIDED

Details of Home /Equipment etc available as per Schedule –III of HCC (MSR) Regulations ,2014.

Sr. No.	Items	Required	Available
1	<u>For human experiments:</u>		
1	Medical Microscope	25	25
2	Equipment for ESR estimation Westergren's pipette for ESR on stand	25 (with spare pipettes)	15+10+33+33
3	Haematocrit tubes	30 (with spares)	46
4	Auto Analyze or Semi Auto Aalyzer	01	02
5	Haemoglobinometer (Sahli)	25(with spares)	25
6	Haemocytomete	25(with spares)	--
7	Sphygmomanometer	25	28
8	Stethoscope	25	27
9	Clinical thermometer (Digital)	25	25
10	Knee Hammer	25	25
11	Tuning forks to test hearing (32-10000 hzs)	01 set	01
12	Stethographs or pneumographs	05	05
13	Electrocardiograph (ECG Machine)	01	01
14	Electronic Stop Watches (1/10 Sec.)	04	04
15	Glass Distillation (double)apparatus	01	02



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	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	Available
		DVD	As required	Available
		Films	As required	Available
		Slides	As required	Available
		Models	As required	15
		Audio Visual Aids	As required	Available
	22	Perimeter	03	03
	23	Spirometer	01	01
	24	Tonometer	01	01
	25	Handgrip dynamometer	01	01
	26	Bicycle Ergo meter	01	01
	Facility for Animal Experiments demonstration with the help of Audio-Visual Aids			
2	Number of additional items available			
3		Biochemistry		
	1	Electronic /Monopan Balance	01	02
	2	Centrifuge	01	02
	3	Balance ,Chemical/Ordinary	02	02
	4	Water Baths	02	02
	5	Urinometer	25	25
	6	Hydrometer (0.700 to 1.00)	02	08



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7	Albumin meters	10	15
8	Glucometer	10	10
9	Thermometer	10	10
10	Colorimeter	01	02
11	Hot air oven 14" x 14"x 14" (Electric)	01	01
12	Double Distillation apparatus (Glass)	01	01
13	Centrifuge, medium speed (electric)	01	01
14	Glass ware like	As required	
	Pipette,		Available
	Beakers,		Available
	Burettes,		Available
	Wire gauze with asbestos	As required	Available
	Centre hot plate	As required	03
	Stove	As required	NA
	Syringes	As required	Available
	Burners	As required	NA
	Rubber tubing	As required	NA
	Stands	As required	NA
	Clamps	As required	NA
	Flask	As required	Available
15	pH meter	01	01
4	Number of additional		--
5	Total number of charts		83
6	Whether the Laboratories for Physiology & Biochemistry are Separate		Yes



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