

	GANDHI NATHA RANGJI HOMOEOPATHIC MEDICAL COLLEGE & HOSPITAL, SOLAPUR 13, Budhwar Peth Jain Boarding Campus, Balives, Solapur-413002. Phone College:- [0217] 2624900/01 Prathisthan:- [0217]2324187 Fax No.[0217] 2624900 E-mail:- gnrhmc09@gmail.com Dr.PATIL SHRIDHAR P.[MD (Hom.)] MR. SANJAY S. GANDHI Principal President
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DEPARTMENT OF PHYSIOLOGY & BIOCHEMISTRY

EQUIPMENT PROVIDED

Details of Home/Equipment etc available as per Shedule -III of HCC (MSR) Regulations,2024.

1.	For human experiments:		
	Medical microscope with oil immersion	25	25
	Equipment for Erythrocyte sedimentation rate estimation or westergren's pipette for Erythrocyte sedimentation rate on stand	25 (with spare pipettes)	25
	Haematocrit tubes	35	35
	Sahli's haemoglobinometer	35	35
	Haemocytometer	25	25
	Sphygmomanometer	25	25
	Stethoscope	25	25
	Clinical thermometer (digital or mercury)	25	25
	Knee hammer	25	25
	Tuning forks to test hearing (32-10000 hzs)	1 set	1Set
	Electrocardiograph (ECG machine)	1	1
	Electronic stop watches 1/10 sec.	04	05
	Glass distillation (double) apparatus	01	02
	Centrifuge	01	03
	Colorimeter (photo electric)	02	04
	Ph meter electric	02	02

	Color perception lantern (edridge green)	01	01	
	Educational compact disc, digital video disc, films, slides, models with audio visual aids	As required	Available	
	Perimeter	01	02	
	Spirometer	01	03	
	Tonometer	01	02	
	Handgrip dynamometer	01	02	
	Bicycle ergometer	01	02	
2	Staff qualification as per schedule III			
	Teaching Staff			
	Designation	Required	Available	Verified
	Professor	01	01	
	Associate professor	01	01	
	Assistant professor	02	02	
	Non-teaching Staff			
	Laboratory attendant	01	01	
	Laboratory technician	01	01	
	Multi- Tasking Staff	01	01	

3	BIOCHEMISTRY			Verified
	1	Electronic or monopan balance	01	Available
	2	Centrifuge	01	Available
	3	Balance, chemical or ordinary	01	Available
	4	Water baths	01	Available
	5	Urinometer	25	Available
	6	Chemicals: (a) Iodine (b) Ammonium oxalate (c) Barium chloride (d) Silver nitrate (e) Sodium hydroxide (f) Mercuric sulphate Salicylic acid	As required	Available
	7	Hydrometer (0.700 to 1.00)	02	Available
	8	Albuminometers	10	Available
	9	Glucometer	10	Available

11	Colorimeter	01	Available
12	Hot air oven 14"x14"x14" (electric)	01	Available
13	Glass ware like pipette, beakers, burettes, wire gouge with asbestos, center hot plate, stove, syringes, burners, rubber tubing stands clamps, flash etc.	As required	Available
14	Ph (Potential of hydrogen) meter	01	Available
15	Binocular research microscope	02	Available
16	Stethoscope: demonstration with multiple pieces	02	Available
17	Ophthalmoscope	01	Available
18	Otorhinolaryngoscope	01	Available
19	Revolving stools, metal	45	Available




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PRINCIPAL
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