



Shri Balasaheb Mane Shikshan Prasarak Mandal's
अशोकराव माने होमिओपॅथिक मेडिकल कॉलेज अँड हॉस्पिटल, पेठ वडगाव
Ashokrao Mane Homoeopathic Medical College and Hospital
Peth Vadgaon, Tal-Hatkanangale, Dist.-Kolhapur (MS) - 416 112.

Approved by-National Council of Homoeopathy, Dept. of AYUSH Govt. of India New Delhi.

Govt. of Maharashtra & Affiliated to MUHS, Nashik

Contact No-9764849877 Email- ashokraomanehmc2025@gmail.com Website-www.amhmch.com

Date: - 6/2/2026

B- Teaching Department Details

2. Dept. of Physiology & Biochemistry

Sr. No.	Description	Availability	Area
1	Departmental room for teaching staff	Available	176 Sq Mtrs
2	Physiology Laboratory/Biochemistry Laboratory	Separate Available	
3	Museum & demonstration room	Available	
6	Availability of Equipment as specified in schedule I of MES-2024	Available	List of Equipment Uploaded



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Department of Physiology
Ashokrao Mane Homoeopathic Medical College
& Hospital, Peth Vadgaon, Tal. Hatkanangale
Dist. Kolhapur (MH) - 416112

Principle
PRINCIPAL

Ashokrao Mane Homoeopathic Medical College
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Dist- Kolhapur. (MH) - 416 112

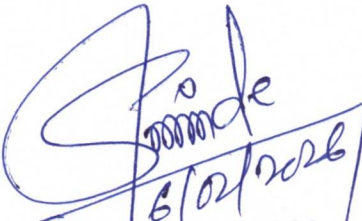
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Peth Vadgoan Tal-Hatakanangle Dist-Kolhapur (MS) Pin-416112

Department Of Physiology & Biochemistry

Staff Details

Sr No	Name Of Staff	Designation	Qualification
1.	Dr. Shamprasad Pawase	Associate Professor & HOD	MD (Hom)
2.	Dr. Anuradha Sakate	Assistant Professor	MD (Hom)
3.	Dr. Supriya Sarnaik	Assistant Professor	MD (Hom)
4.	Mrs. Pradnya Bajirao Patil	Lab Technician	B.sc DMLT
5.	Mr. Lakhan Shivaji Vadd	Lab Attendent	12 th
6.	Mr Siddhant Mahadev Shinde	Multitasking Staff	B.A


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**Details of items/Equipment etc Available as per
Schedule-I of MES 2024**

**Department of Human Physiology and
Biochemistry**

Sr. No	Item	Required	Available
1	Total No. Charts	23	24
2	Total Number Instruments		
	Biochemistry	16	16
	Physiology	23	23
3	Chemicals for Biochemistry	As Required	Available
4	Number of books in Departmental Library	-	27





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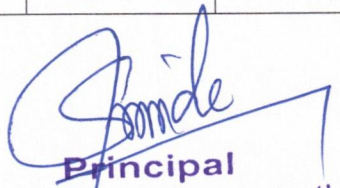
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Peth Vadgaon Tal-Hatakanangle Dist-Kolhapur (MS) Pin-416112**

DEPARTMENT OF HUMAN PHYSIOLOGY & BIO CHEMISTRY			
Details Of Items/Equipment etc. Available As Per Schedule-I Of MES 2024			
PHYSIOLOGY LABORATORY			
Sr. No.	Description	As Per MSR Qty.	Available Qty
EQUIPMENT			
1	Medical microscope with oil immersion	25	25
2	Equipment for Erythrocyte sedimentation rate estimation or westergren's pipette for Erythrocyte sedimentation rate on stand	25 (with spare pipettes)	25
3	Haematocrit tubes	35	35
4	Sahli's haemoglobinometer	35	35
5	Haemocytometer	25	25
6	Sphygmomanometer	25	25
7	Stethoscope	25	25
8	Clinical thermometer (digital or mercury)	25	25
9	Knee hammer	25	25
10	Tuning forks to test hearing (32-10000hzs)	1 Set	1 Set
11	Electrocardiograph (ECG machine)	1	1
12	Electronic stop watches 1/10 sec	4	4
13	Glass distillation (double) apparatus	1	1
14	Centrifuge	1	1
15	Colorimeter (photo electric)	2	2
16	Ph meter electric	2	2
17	Color perception lantern (edridge green)	1	1


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18	Educational compact disc, digital video disc, films, slides, models with audio visual aids (Projector/ OHP)	As Required	Available
19	Perimeter	1	1
20	Spirometer	1	1
21	Tonometer	1	1
22	Handgrip dynamometer	1	1
23	Bicycle ergometer	1	1
Chemicals/Fluids			
1	Turks fluid (WBC) diluting fluid	As Required	Available
2	RBC diluting fluid (Hayems fluid)		
3	Leishnman stain		
4	N/10 HCL		
5	Distilled Water		
6	Spirit		
7	Sodium citrate 3,8% solution		
8	Aniti sera for Blood goup		
9	Leishnman Buffer		
CHARTS			
1	Respiratory System	1	1
2	Human Muscle	1	1
3	Endocrine System	1	1
4	Vertebral Column	1	1
5	Human Skull	1	1
6	Nervous System	1	1
7	Human Immune System	1	1
8	Human Brain	1	1
9	Human Kidney	1	1
10	Liver ,Gall Bladder , Pancrease	1	1
11	Human Lymphatic System	1	1
12	Endocrine System	1	1
13	Synovial Joint	1	1

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14	Human Skeleton	1	1
15	Human Embryology	1	1
16	Male Reproductive System	1	1
17	Female Reproductive System	1	1
18	Contraception	1	1
19	Pregnancy & Birth	1	1
20	Menstrual Cycle	1	1
21	Excretory System	1	1
22	Blood Circulation	1	1
23	Urinary Tract	1	1

BIOCHIMISTRY LABORATORY

FURNITHURE

Sr. No.	Description	As Per MSR Qty.	Available Qty
1	Revolving stools, metal	45	45

EQUIPMENT

1	Electronic or mono pan balance	1	1
2	Centrifuge	1	1
3	Balance, chemical or ordinary	1	1
4	Water baths	1	1
5	Urinometer	25	25
6	Hydrometer (0.700 to 1.00)	2	2
7	Albuminometers	10	10
8	Glucometer	10	10
9	Thermometer	10	10
10	Colorimeter	1	1
11	Hot air oven 14 x14 x14 (electric)	1	1
12	Ph (Potential of hydrogen) meter	1	1
13	Binocular research microscope	2	2
14	Stethoscope: demonstration with multiple pieces	2	2
15	Ophthalmoscope	1	1
16	Oto rhino laryngoscope	1	1

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CONSUMEBLE GLASSWARE MATERIAL AND CHEMICALS

17	Sodium Hydroxide	As Required	Available
	Mercuric sulphate		
	Salicylic acid		
	Sulphuric Acid		
	Sodium citrate		
	Sodium carbonate		
	Calcium carbide		
	Potassium hydroxide		
	Sodium potassium tartrate		
	Bismuth subnitrate		
	Resorcinol		
	Alpha Naphthol		
	NaOH		
	Sugar solution		
	Conc.HNO3		
	Conc. HCL		
	Calcium Carbonate		
	Trichloroacetic Acid		
	Sulphosalicylic Acid		
	Ammonium Sulphate		
	Copper Sulphate		
	Formalin		
	Sodium nitrate		
	Lead acetate		
	Nitrydrin solution		
	Alpha amino acid		
	Sodium chloride		
	Barium chloride		
Silver nitrate			
Ammonium oxalate			

	Potassium oxalate		
	Phenolphthalein (indicator)		
	Chlorophenol red indicator		
	Urease powder		
	Sodium hypobromite solution		
	Picric Acid		
	Acetic Acid		
	Hydrogen peroxide		
	Sulphur Powder		
	Magnesium sulphate		
	Barium Chloride		
	Sodium nitroprusside		
	Ammonia		
	Ferric Chloride		
	Iodine solution		
	HCL		
	Ammonium chloride		
18	Glassware	As Required	Available
	Pipette, Beakers, Burettes, wire gouge, center hot Plate stove, syringes, rubber tubing ,standsclamps, flash etc		



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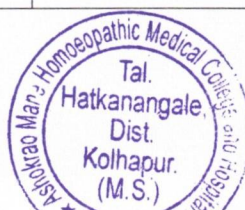
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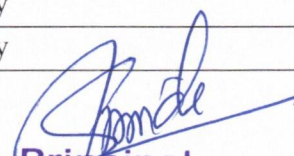
**DEPARTMENT OF HUMAN PHYSIOLOGY & BIO
CHEMISTRY**

Departmental library Books

SR. No	Acc . No	Author Name	Name of Book
1	131	S.P. Singh	Practical Manual of biochemistry
2	130	S.P. Singh	Practical Manual of biochemistry
3	116	Poonam Agrawal	Clinical case Discussion in biochemistry
4	121	Godkar P. B	Medical biochemistry
5	74	G . G.Koushik	Practical Manual of biochemistry
6	75	G.G.Koushik	Practical Manual of biochemistry
7	126	C.N.Chandra	Manipal Manual of Medical Physiology
8	125	C.N.Chandra	Manipal Manual of Medical Physiology
9	15	C.N.Chandra	Manipal Manual of Medical Physiology
10	122	P.Sathya	Text Book of Physiology
11	124	P.Sathya	Text Book of Physiology
12	18	John Nitin	Human physiology
13	21	John Nitin	Human physiology
14	2587	Vidya Joshi	Practical physiology
15	2586	Vidya Joshi	Practical physiology
16	1651	G.K.Pal	Textbook of Practical physiology
17	1833	A.K.Jain	Textbook of physiology
18	1646	John Nitin	Textbook of Human physiology
19	2517	Prajakta Naik	Essential of Biochemistry
20	2514	Prajakta Naik	Essential of Biochemistry
21	1661	U. Sathyanarayan	Essential of Biochemistry
22	1660	U. Sathyanarayan	Essential of Biochemistry
23	2681	U. Sathyanarayan	Essential of Biochemistry
24	2679	U. Sathyanarayan	Essential of Biochemistry
25	2512	Prajakta Naik	Biochemistry a clinically Integrated Approach
26	2508	Prajakta Naik	Biochemistry a clinically Integrated Approach
27	2900	Rafi MD	Textbook of Biochemistry
28	2899	Rafi MD	Textbook of Biochemistry


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