



DR. G. D. POL FOUNDATION
Y.M.T. HOMOEOPATHIC MEDICAL COLLEGE - HOSPITAL
(POST-GRADUATE INSTITUTE)

Institutional Area, Sector-4, Kharghar, Navi Mumbai - 410 210.

Off Tel. NO. 022-27745439
Principal Tel No. : 022-27744407

E-mail: ymthmc@gmail.com
Website: www.gdpfymthmc.org

Ref. No. YHMC/ / /

Date: / /20

2	Physiology including Biochemistry <ul style="list-style-type: none">• Departmental room- teaching staff• Physiology laboratory/ Biochemistry laboratory• Museum and demonstration room• Availability of Equipments as specified in Schedule I of MES-2024	Yes/ No
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Dr. (Mrs.) S. P. Dandge
Principal
Dr. G. D. Pol Foundation
Y.M.T. Homoeopathic Medical College
P. G. Institute Kharghar,
Navi Mumbai - 410 210.

**Dr. G. D. Pol Foundation
Y.M.T. Homoeopathic Medical college-Hospital (Charitable)
PG Institute**

DEPARTMENT OF PHYSIOLOGY & BIOCHEMISTRY

Teaching Department Details

(November 2025 Onwards)

Sr.no.	Name of Faculty	Designation	Approval Status PA/TA/NA
1	Dr. D. G. Gopale	Professor (HOD)	TA
2	Dr. V. R. Vichare	Associate Professor	TA
3	Dr. S. R. Gurav	Assistant Professor	TA
4	Dr. S. K. Dewade	Assistant Professor	NA

**DEPARTMENT AREA: - Clinical Physiology -102.84 Sq.mtr.
Biochemistry Lab -67.08 Sq.mtr.
Total - 169.92 Sq.mtr.**

- *Department room – teaching staff*
- *Physiology laboratory / Biochemistry laboratory*
- *Museum and demonstration room*
- *Availability of Equipments as specified in Schedule III of MES*

Departmental List of equipment & instruments as per MES (Only Index) is attached. (Details of each for verification is available in the Department)


**DR. D.K. GOPALE
HOD**




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YMT Homoeopathic Medical College-Hospital (Charitable) PG Institute
(AUGUST 2023 TO JULY 2024))

Dept- HUMAN PHYSIOLOGY AND BIOCHEMISTRY

SR. NO.	ITEMS	QUANTITY
A	DEPARTMENTAL LIBRARY BOOKS	43
B	TEACHING TRAINING MATERIALS	118
C	MUSEUM	
	Charts	60
	Models	06
	Specimens	0
D	LECTURES/PRACTICALS/CLINICS	
	Theory	391
	Practical/Clinical	867
	Tutorial	40
	Seminar	31
E	EQUIPMENTS	
1	Medical microscope	55
2	Equipment for esr estimation/westergren's pipette for esr on stand	30
3	Haematocrit tubes	80
4	Haemoglobinometer sahli	57
5	Haemocytometer	45
6	Sphygmomanometer	25
7	Stethoscope	45
8	Clinical thermometer (digital)	31
9	Knee hammer	46
10	Tuning Fork to Test Hearing (32-1000Hz)	1SET
11	Electrocardiograph(ecg machine)	01
12	Electronic stopwatches 1/10 sec.	18
13	Glass distillation(double) app.	01
14	Centrifuge(medium speed)	02
15	Colorimeter(photo electric)	03
16	Ph meter electric	01
17	Colour perception lantern(edridge green)	01
18	EDUCATIONAL – CD, DVD, Films, Slides, Models, with Audio visual Aids	29
19	Perimeter	03
20	Spirometer	01
21	Tonometer	02
22	Handgrip dynamometer	01
23	Bicycle ergometer	01


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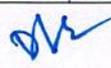

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BIOCHEMISTRY

SR. NO.	ITEMS	QUANTITY
1	Electronic/Monopan Balance	01
2	Centrifuge	02
3	Balance,chemical/ordinary	02
4	Water baths	02
5	Urinometer	31
6	Hydrometer(0.700to 1.00)	05
7	Albuminometers	33
8	Glucometer	10
9	Thermometer	10
10	Colorimeter	01
11	Hot air Oven14"x14"x14"(Electric)	01
12	Glass ware like	Available
	Pipette	18 Dozen
	Beakers	44
	Burettees	4 Dozen
	Wire gauze with asbestos	2 Dozen
	Centre hot plate	1 Dozen
	Stove	01
	Syringes	1 Dozen
	Burners	56
	Rubber tubing	56
	Stands	22
	Clamps	22
	Flask	3 Dozen
13	pH meter	01
14	Binocular Research microscope	02
15	Stethoscope: demonstration with multiple pieces	02
16	Ophthalmoscope	01
17	Otorhinolaryngoscope	01
18	Revolving stools, metal	45


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