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

	LIST OF E -- BOOKS	
SR NO	**TITLE**	**AUTHOR**
1	BODY LANGUAGE AND HOMOEOPATHY	AJIT KULKARNI
2	CLINICAL REASONING AND DECISION MAKING	DAVID C LEWY
3	CLINICAL REPERTORY BY CLARKE	CLARKE J H
4	MEDICAL PHYSIOLOGY	GUYTON & HALL
5	HANDBOOK OF OPTHALMOLOGY	AMAR AGRAWAL
6	PRINCIPLE OF INTERNAL MEDICINE	HARRISONS
7	HOMOEOPATHY QUICK AND EASY	SVEN SOMMER
8	LIPPINCOTS POCKET HISTOLOGY	LISA LEE
9	MANUAL OF PRACTICAL MEDICINE	ALGPPAN
10	MATERIA MEDICA PURA VOL-1	SAMUEL HAHNEMANN
11	MATERIA MEDICA PURA VOL-2	SAMUEL HAHNEMANN
12	MATERIA MEDICA PURA VOL-3	SAMUEL HAHNEMANN
13	MATERIA MEDICA PURA VOL-4	SAMUEL HAHNEMANN
14	MEDICAL PARASITEOLOGY	SATOSKAR A R
15	MIRACLE OF MOTHER TINCTURE	YADUVIR SINHA
16	ORGANON OF MEDICINE	M P ARYA
17	TEXTBOOK OF EMBROYOLOGY	D K KADSANE
18	THEORY OF PERSONALITY	FIEST

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

7.2 Laboratory & Research Facilities

YMTHMC has adequate facilities for teaching learning comprising of following -

1. 5 Classrooms – for 1st, 2nd, 3rd and 4th year BHMS and 1 extra classroom.
2. 4 ICT enabled classrooms for each year with projectors, and WIFI facilities.
3. There are 5 seminar halls in the institute – 1 seminar hall each in departments of Pediatrics, Organon, Medicine, Repertory, HMM and a 5th general seminar hall with ICT facilities (on 5th floor).
4. To facilitate clinical learning the institute has 5 OPDs in Medicine, Surgery, Pediatrics, Gynecology & IPD as also facilities in various departments.
5. To facilitate learning in the community, students participate in yearly residential medical camps of NSS and in peripheral centers around Kharghar. In NSS students stay and work in the posted camp for 7 days. A team of approximately 25 students in coordination with PG and staff give their services in NSS. NSS unit has adopted 5 villages viz., Mauje Chamberli, Kambe, Vat, Parade, Maheshwari park – Chamberli. The unit is rendering free health check up, homoeopathic treatment and awareness programs related to health and social responsibility e.g. Swatchata Abhiyan, Menstrual hygiene, No Plastic etc. on every alternate Thursday in the adopted villages. Camps are conducted
6. Teleconferencing is being conducted in the general seminar hall (on 5th floor).
7. As a boost, AYUSH-related cum therapy centre, facility for YOGA, Ayurveda & Physiotherapy is also present.
8. Institution also has well-equipped laboratories in departments like physiology & Biochemistry, anatomy, pharmacy and Clinical pathology.
9. To enhance skill amongst students, facilities in the laboratories are utilized for learning :-

A. Preparing homoeopathic medicines in the form of mother tinctures and trituration in the pharmacy laboratory.
B. Dissecting and identifying various organs of human anatomy and their relation in anatomy dissection room.
C. Measuring Hemoglobin and ESR in physiology laboratory.
D. Identifying pathogens under microscope in pathology laboratory

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

IT Infrastructure and Digital Facilities at YMTHMC

1 Internet and Network Facilities

- Since 2023, the institute operates on a high-speed 500 Mbps broadband connection via the National Knowledge Network (NKN).
- All desktops and laptops across the campus are connected through a secure LAN network.
- Each student and staff member is assigned a unique login ID and password to access secure internet services.
- Wi-Fi connectivity is available throughout the campus to facilitate seamless access to digital resources.

2. Computer Labs and IT Centre

- A fully functional computer lab is provided for students, faculty, and other staff members.
- The IT Centre is equipped with enough computers and related infrastructure like scanners and printers.
- Usage policies are strictly enforced to ensure legal and safe usage of the internet and intranet services.

3. IT Security and Surveillance

- The institute utilizes a centralized anti-virus server for protection across all systems.
- A Unified Threat Management (UTM) system has been upgraded to a high-configuration firewall to enhance cybersecurity.
- More than 48 CCTV cameras are installed for full-campus surveillance.
- IT infrastructure is supported by a centralized 320 KV online UPS and diesel generators.
- All IT services are maintained under a Comprehensive Annual Maintenance Contract (CAMC) to ensure uninterrupted functionality.

4. Smart Teaching Infrastructure

Off Tel. NO. 022-27745439
Principal Tel No. : 022-27744407
E-mail: ymthmc@gmail.com
Website: www.gdpfymthmc.org

Dr. G.D. Pol Foundation's YMT Homoeopathic Medical College and Hospital has established a robust and evolving IT infrastructure to support the academic, administrative, and clinical requirements of students and faculty. The institution is committed to maintaining up-to-date digital resources and technological services to enhance the overall educational experience.
All teachers utilize ICT facility to conduct lectures, clinical teaching, seminars, tutorials to help students visualize complex concepts. Teachers also conduct quizzes, tests using ICT which help students to quickly recap the topic. Effective use of ICT enhanced teaching and learning both.

5. Digital Resources and e-Library Access

- The library offers access to **DELNET**, providing e-journals, dissertations, databases, newspapers, and other scholarly materials.
- Regular training programs are conducted to promote awareness and effective use of digital library facilities among faculty and students.

6. Admission and Fee Systems

- Digital support systems like **CET Cell Web Portal** and **JODO Software** are employed for managing admissions and fee collections effectively.

7. YMTHMC National Journal of Homoeopathic (APHORISMI)

- The **YMTHMC National Journal of Homoeopathic (APHORISMI)** is a peer-reviewed **Quarterly journal** published by **Dr. G. D. Pol Foundation's YMT Homoeopathic Medical College & Hospital**. It serves as an authentic platform for the publication of **original and scientific research** in the fields of **Homoeopathic, Yoga**, and other traditional systems of medicine.

8. ICT @ muhs theory exam conduct

MUHS - QPMS application setup. In Intel i3 system with RAM .8GB.
Windows 10 .500 GB : SSD. WinRaR software .Internet . App is downloaded n authentication done. Centre in charge is mailed for id n pwd.
Qs paper is downloaded as Zip file. It is decompressed into ADOBE pdf. Printed by HP Laser Jet pro 1108 printer. As per centre student strength
Also through Pen drive saved qs paper is downloaded in another desktop for printing .
Written answer sheets are scanned using QR code on them Quality control of the scanned papers is done

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

Answer paper bundle has another QR code which is scanned after entire bundle is over Scanning is monitored by software by Shree scanning solutions

9. ICT AT CAP (online paper assessment)

During CAP the MUHS onscreen papers are seen via Teachers log in through Digital Assessment software.Then scanned papers are checked online and markes are given through online procedure. The Custodian report is submitted after taking details of online data of whole CAP.

With help of computer we can check and assess the on-screen papers which were previously scanned. If any extra answer is attempted by student the computer software only decides best of the given answers and also it gives total marks so decreasing errors in calculations

10. ICT AT OPD

1. Patient Registration and Record Keeping

Patient is registered the central registration counter where the preliminary details are filled in the computer available at the registration counter.

Digitizing past prescriptions, follow-ups can be seen in the monthly and yearly record of the patient.

It causes easy search and retrieval of old cases too.

2. Repertorization and Case Analysis

At YMTHMC OPD, use of Homeopathic software is available at the dispensing room that allows

Fast and structured analysis of rubrics and symptoms. Comparison of remedies using expert systems

3. Prescription and Remedy Management

Dispensing register record maintained in the computer system available at the dispensing room.

4. Research and Education

Access to online journals and Materia Medica via a Desktop available at all the OPD chambers with WIFI accessibility.

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.

Phone: 022-2774 4406 / 2774 9895
GST: 27AAATY0045K1ZD
E-mail: ymtacollege@gmail.com
ymtayurved@drgdpolfoundation.org

DR. G. D. POL FOUNDATION
Y.M.T. AYURVEDIC MEDICAL COLLEGE & HOSPITAL
NAVI MUMBAI
Institutional Area, Sector - 4, Kharghar, Navi Mumbai - 410 210.

Ref. No.: Date:

1.List of instruments and Equipments

Sr. No	Name	Quantity
1	Monocular microscopes with oil immersion lens (20e)	25
2	X- ray view box	5
3	Sterile disposable lancet	1 box
4	Sterile disposable with needles	1 box
5	Sahli's Haemoglobinometer Set	84
6	Sahli's square tube	84
7	Hb pipette	84
8	Glass rod	84
9	dropper	84
10	Haemocytometer set with Neubauer Chamber	70
11	WBC pipette	70
12	Neubauer Chamber	70
13	RBC pipette	70
14	Cover slip	2box
15	Incubator	2
16	Wintrobe's tube	62
17	Pasteur pipette	81
18	Centrifuge machine	2
19	WesternGreen pipette	50
20	Rubber teat	60
21	WesterGreen Stand for ESR	50
22	Litmus paper	2box
23	pH indicator paper strips	24
24	Urinometer	57
25	Multisticks	1
26	Bunsen burner	64
27	Test tubes	300
28	Test tube holder	14
29	Test tube stand	48
30	Filter paper	28 box
31	Steel almirah (GODREJ)	7
32	Steel rack with glass	4
33	Glass jar with lids of different sizes (Drooping	81
34	Separating funnel of different size	24

Phone: 022-2774 4406 / 2774 9895
GST: 27AAATY0045K1ZD
E-mail: ymtacollege@gmail.com
ymtayurved@drgdpolfoundation.org

DR. G. D. POL FOUNDATION
Y.M.T. AYURVEDIC MEDICAL COLLEGE & HOSPITAL
NAVI MUMBAI

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

Ref. No.: Date: _____

35	Glass view rack wooded	4
36	Magnifying lens	1
37	Autoclave	1
38	Waterbath	1
39	Stopwatch	51
40	U.V. lamp	1
41	binocular microscope	25
42	Capillary tubes	2box
43	Refrigerator	1
44	Hot air oven	1
45	B.P. Apparatus	50
46	Stethoscope	59
47	Thermometer	50
48	Tongue depressor	100
49	Clinical torch	1
50	Clinical hammer	1
51	Measuring tape	1
52	ENT examination set	1
53	Weighing machine	1
54	Tuning fork	3
55	Nasal speculum	4
56	Ear speculum	6
57	Laryngoscope	1
58	Folley's Cather	1
59	Probe	1
60	Disposable gloves	1 box
61	HBs Ag kit	1
62	HIV kit- Tridot method	1
63	C.T. B.T. kit	1
64	Cell counter (haemoautoanalyser)	1
65	Renal profile kit	1
66	Specimen jars	20
67	Glass view white	6
68	Beakers	20
69	Bell	1
70	Petri dish	67
71	Spectrophotometer	1
72	Albunometer	13
73	Ryle's tube	1
74	computer with internet	1

Phone: 022-2774 4406 / 2774 9895
GST: 27AAATY0045K1ZD
E-mail: ymtacollege@gmail.com
ymtayurved@drgdpolfoundation.org

DR. G. D. POL FOUNDATION
Y.M.T. AYURVEDIC MEDICAL COLLEGE & HOSPITAL
NAVI MUMBAI

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

Ref. No.: Date: _____

75	Printer	1
76	Over head projector	2
77	Disposables syringes with needles	1 box
78	Cleaned Slides	160
79	Spirit lamp	33
80	Dropper	96
81	Measuring flask	7
82	Computer table	1
83	Digital camera	1
84	Lumbar puncture needle	1
85	physical balance	1
86	depression slide	1box
87	enemalled kidney tray	4
88	enemalled bowl different size	10
89	enemalled square tray with lid	5
90	enemalled bucket with lid	3
91	X-ray machine (for hospital use)	1
92	ECG machine(for hospital use)	1
93	USG machine(for hospital use)	1
94	Biochemical analyser(Arba chem. 7)	1
95	Hormonal assay reader (minividas)	1
96	Electrolyte analyser (Roche)	1
97	HbA1c reader (Nycocard)	1
98	LCD projector	1
99	glucometer	3
100	Digital photo calorimeter	1
101	Syringe needle destroyer	1
102	Sterile vessel bottles to collect samples	assorted
103	Haemoglobinometer	2
104	LCD projector Screen	1
105	Microscope with oil immersion	30
106	LFT kit	1
107	Lipid profile	1
108	Needle syringe destroyer	2
	Kriya Sharir Lab.	
1	Microscope with oil immersion	50
2	Westergens pipette for ESR	100
3	Haematocrite Tube	100
4	Sahli's haemoglobimometer	100

Phone. 022-2774 4406 / 2774 9895
GST: 27AAATY0045K1ZD
E-mail: ymtacollege@gmail.com
ymtayurved@drgdpolfoundation.org

DR. G. D. POL FOUNDATION
Y.M.T. AYURVEDIC MEDICAL COLLEGE & HOSPITAL
NAVI MUMBAI

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

Ref. No.: Date: _____

5	Haemocytometer	100
6	spygmomanometer	50
7	Stethoscope	100
8	Clinical thermometer	100
9	Knee hammer	100
10	Tuning fork	100
11	Electrocardiograph	1
12	Stop watches	100
13	Water Distillation still	1
14	Thermometer, balances, Microslides	T-7,B-1,M-
15	Cover slips , glassware	C- 200, G-
16	Centrifuge with speed control	6
17	Colorimeter (photoelectric)	6
18	PH meter electric	1
19	PH comparator with disc	1
20	Refrigerator	1
21	Newton's colour wheel In a batch	1
22	Spirometer	1
23	Tonometer	1
24	Hydrometer	1
25	Viscometer	1
26	Osmometer	1
27	Stalagmometer	1
28	Sterilizer	5
29	Trinoculor Microscope	1
30	Digital Weighing Machine	10
31	Stadiometer	8
	Central Research Lab	
1	ABBE'S REFRACTOMETER	1
2	AUTOMATIC TITRATION BURETTE	3
3	BUNSEN'S BURNER	2
4	CAMERA LUCIDA	1
5	CENTRIFUGE	1
6	COLORIMETER	1
7	COMPUTER WITH PRINTER	1
8	CRUCIBLE (SUSTAINABLE AT 1000^{0}C) (25 ml)	25
9	DESICCATOR	2
10	DENSITY BOTTLE	4

Phone: 022-2774 4406 / 2774 9895
GST: 27AAATY0045K1ZD
E-mail: ymtacollege@gmail.com
ymtayurved@drgdpolfoundation.org

DR. G. D. POL FOUNDATION
Y.M.T. AYURVEDIC MEDICAL COLLEGE & HOSPITAL
NAVI MUMBAI

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

Ref. No.: Date: _____

11	DIGITAL CAMERA	1
12	DISINTEGRATION APPARATUS	1
13	DISSECTING MICROSCOPE	1
14	DISTILLATION APPARATUS	1
15	ELECTRONIC THERMO-HYGROMETER	1
16	200gm)	1
17	FRIABILITY APPARATUS	1
18	HAIR DRYER	1
19	HAND HELD REFRACTOMETER (0-32%)	1
20	HANGING THERMOMETER	1
21	HARDNESS TESTER	1
22	HEATING MANTLE (2 lit & 1 lit)	01+01
23	HOT PLATE	1
24	INDUCTION	1
25	KHAL(MARBLE)	1
26	MAGNETIC STIRRER	2
27	MAGNETS (Tapelon Coated)	15
28	MAGNETIC STIRRER WITH HOT PLATE	1
29	MAGNIFYING LENS(6X)	4
30	APPARATUS	1
31	MICRO PIPETTE (0.5 -10µl)&(5-50µl)	03+01
32	MICROSCOPE (COMPOUND)	2
33	MUFFLE FURNACE	1
34	OSTWALD'S VISCOMETER	06+01
35	OVEN	1
36	P^H METER	1
37	PLANATORY MIXER OR REACTOR	1
38	PYCNOMETER	6
39	REFRIGERATOR	1
40	ROTAMANTLE (2RML)	1
41	SEPARATORY FUNNEL	1
42	SOXHLET APPARATUS	1
43	SPATULA	6
44	SPECTRO PHOTOMETER	1
45	SPIRIT LAMPS	4
46	STANDS WITH STAND HOLDER CLAMPS	2
47	THERMOMETER (L-Shape, Straight)	01+01
48	TLC SET	1
49	TONGS	6

Phone: 022-2774 4406 / 2774 9895
GST: 27AAATY0045K1ZD
E-mail: ymtacollege@gmail.com
ymtayurved@drgdpolfoundation.org

DR. G. D. POL FOUNDATION
Y.M.T. AYURVEDIC MEDICAL COLLEGE & HOSPITAL
NAVI MUMBAI

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

Ref. No.: Date: _____

50	TRIPOD STAND	6
51	UV CHAMBER	1
52	WATER BATH	1
53	WATER DISTILLATION UNIT(METAL)	1
54	WEIGHTS (BRASS) [20,50 & 100gm]	01+01+01

VD. SANJEEV YADAV
PRINCIPAL
Dr. G. D. POL FOUNDATION
Y.M.T. AYURVEDIC MEDICAL COLLEGE AND HOSPITAL
Institutional Area Sector - 4,
Kharghar, Navi Mumbai - 410 210..

B/1

DR.G.D.POL FOUNDATION'S
Y.M.T. Ayurvedic Medical College & Hospital,P.G.Institute,
Kharghar, Navi Mumbai
Central Research Laboratory
List Of Chemicals

CHEMICALS

DR.G.D.POL FOUNDATION'S

Y.M.T. Ayurvedic Medical College & Hospital,P.G.Institute,

Kharghar, Navi Mumbai

Central Research Laboratory

List Of Chemicals

Sr.No.	Chemicals	Quantity
1.	Acetic acid Glacial	2.5 lit x2+200mlx 1=(3)
2.	Acetic Anhydrate	500 ml x 1
3.	Acetone	2 lit+400mlx 1=(2)
4.	Ammonium Molybdate	500 ml x 1
5.	a-Naphthol	500 ml x 1
6.	Anthrone Reagent	500 ml x 1
7.	Barium Chloride	500 ml x 2=(2)
8.	Benedict's Reagent	300 ml x 1
9.	Benzene	1 lit 200ml
10.	Benzidine Reagent	500 ml x 1
11.	Benzol Konivm (Donated U.G.)	400 ml x 1
12.	Bromine(Br_2) (solid) *	1250gm x 1

13.	Butanol (n-butyl alcohol)	500 ml x 1+400 ml x 1=(2)
14.	Carbon Tetrachloride	500 ml x 1
15.	Chloral Hydrate	500gm x 2
16.	Chloroform	2.5 lit x 1+300ml x 1
17.	Conc. Hcl	2200 ml x 1
18.	Denatured Spirit	650 ml x 1
19.	Dichloromethane Extra pure	500 ml x 1
20.	Diethyl ether	300 ml x 1+250 ml x 1
21.	Dimethyl Sulphoxide	500 ml x 1+400 ml x 1
22.	Distilled Water	5 lit x 2
23.	Dragendroff's Reagent	250 ml x 1
24.	Ethanol	500 ml x 2+300 ml x 1
25.	Ethyl Acetate	2200 ml x 1
26.	Fehling solution-A	500 ml x1
27.	Fehling solution-B	500 ml x1
28.	Ferric Chloride	400 ml x 1+350 ml x 1

29.	Formaldehyde(CH_2O)	400 ml x 1
30.	Formic Acid	400 ml x 1
31.	Gallic Acid (s)	100 gm x 1
32.	Hager's Reagent	400 ml x 1
33.	Heptane	2.5 lit x 1
34.	Hexane	2.0 lit x 1
35.	Hydrogen Peroxide??	500 ml x 1
36.	Iodine crystal (s)	80 gm x 1
37.	Iodine monochloride	500 ml x 2+300ml x 1
38.	Iodine Solution	500 ml x 1
39.	Iodine Trichloride (CI_3I) (S) ?	25gm x 2
40.	Liquid paraffin	500 ml x 1
41.	Mayer's Reagent	300 ml x 1
42.	Methanol(Lab Solvent)	2.0 lit x 1+2.5 lit.x 2
43.	Methyl orange	400 ml x 1
44.	Methylene Dichloride ?	500 ml x 1

45.	Molisch Reagent	400 ml x 1
46.	n-Hexane	500 ml x 1
47.	Ninhydrin Alcoholic solution	500 ml x 1+200 ml x 1
48.	Nitric acid	200 ml x 1
49.	Perchloric acid(Hcl_4)	500 ml x 1
50.	Petroleum Benzene (Ether)	200ml x 1
51.	Phenolphthalein Indicator sol 1%	60 ml x 1
52.	Phenolphthalein Indicator sol	400 ml x 1
53.	Phloroglucinol	125ml x 1
54.	Potassium Bromide	500 gm x 1
55.	Potassium chloride soln	100 ml
56.	Potassium Chromate	100 gm x 1
57.	Potassium Hydrogen Phthalate LR	500 gm x 1
58.	Potassium Hydroxide 1%	500 ml x 1+400 ml x 2
59.	Potassium Hydroxide Pellets (s)	450 gm x 1
60.	Potassium Iodide	50 gm x 1

61.	Potassium thiocyanite(0.1N)	500 ml x 2
62.	Propylene carbonate	500 ml x 1
63.	Pyridine (C_5H_5N)	400 ml x 1
64.	Resorcinol(C_6 H_6O_2)	80gm x 1
65.	Saffranine Solution	300 ml x 1
66.	Silica gel	1 kg x 1
67.	Silica gel G for TLC	500 gm x 2
68.	Sodium Bicarbonate (0.1M)	200 ml x 1
69.	Sodium Hydroxide (Pellets)	300 gm x 1
70.	Sodium Hypo-chloride	1lit x 1+ 750 ml
71.	Sodium Thiosulphate	500 gm x 1
72.	Starch reagent	300ml x 2
73.	Sulphuric Acid (Conc.)	500 ml x 1
74.	Toluene	1lit x 1
75.	Triethanolamine (C_6 $H_{15}NO_3$)	200 ml x 1
76.	Vanillin	100 gm x 1

77.	Wagner's Reagent	400 ml x 1
78.	Xylene extra pure	400 ml x 1+200 ml x 1
79.	Ammonia Solution 30%	500 ml x 1
80.	Anisaldehyde Reagent 98%	250 ml x 1

DR.G.D.POL FOUNDATION'S

Y.M.T. Ayurvedic Medical College & Hospital, P.G.Institute,

Kharghar, Navi Mumbai

Central Research Lab

♦ LIST OF FURNITURE

SR .NO.	NAME OF FURNITURE	QUANTITY
1	BOOK CASE(DISPLAY CUPBOARD)	01
2	COMPUTER TABLE	01
3	CUPBOARD	01
4	OFFICE TABLE	01
5	PLASTIC CHAIR	02
6	PRACTICAL TABLE	09
7	STOOLS	20
8	WHEEL CHAIR	03
9	CEILING FAN + WALL MOUNTED FAN	04+01=05

DR.G.D.POL FOUNDATION'S
Y.M.T. Ayurvedic Medical College & Hospital, P.G.Institute, Kharghar, Navi Mumbai

Central Research Laboratory

List of Instruments

DR.G.D.POL FOUNDATION'S
Y.M.T. Ayurvedic Medical College & Hospital, P.G.Institute,
Kharghar, Navi Mumbai

Central Research Lab
Instruments

SR.NO.	NAME OF INSTRUMENT	QUANTITY
1	ABBE'S REFRACTOMETER	01
2	AUTOMATIC TITRATION BURETTE	03
3	BUNSEN'S BURNER	02
4	CAMERA LUCIDA	01
5	CENTRIFUGE	01
6	COLORIMETER	01
7	COMPUTER WITH PRINTER	01
8	CRUCIBLE (SUSTAINABLE AT 1000^0C) (25 ml)	25
9	DESICCATOR	02
10	DENSITY BOTTLE	04
11	DIGITAL CAMERA	01
12	DISINTEGRATION APPARATUS	01

13	DISSECTING MICROSCOPE	01
14	DISTILLATION APPARATU ,	01
15	ELECTRONIC THERMO-HYGROMETER	01
16	ELECTRONIC WEIGHING BALANCE –(0.001to 200gm)	01
17	FRIABILITY APPARATUS	01
18	HAIR DRYER	01
19	HAND HELD REFRACTOMETER (0-32%)	01
20	HANGING THERMOMETER	01
21	HARDNESS TESTER	01
22	HEATING MANTLE (2 lit & 1 lit)	01+01
23	HOT PLATE	01
24	INDUCTION	01
25	KHAL(MARBLE)	01
26	MAGNETIC STIRRER	02
27	MAGNETS (Tapelon Coated)	15
28	MAGNETIC STIRRER WITH HOT PLATE	01

29	MAGNIFYING LENS(6X)	04
30	MELTING POINT & BOILING POINT APPARATUS	01
31	MICRO PIPETTE (0.5 -10µl)&(5-50µl)	03+01
32	MICROSCOPE (COMPOUND)	02
33	MUFFLE FURNACE	01
34	OSTWALD'S VISCOMETER	06+01
35	OVEN	01
36	P^H METER	01
37	PLANATORY MIXER OR REACTOR	01
38	PYCNOMETER	06
39	REFRIGERATOR	01
40	ROTAMANTLE (2RML)	01
41	SEPARATORY FUNNEL	01
42	SOXHLET APPARATUS	01
43	SPATULA	06
44	SPECTRO PHOTOMETER	01

45	SPIRIT LAMPS	04
46	STANDS WITH STAND HOLDER CLAMPS	02
47	THERMOMETER (L-Shape, Straight)	01+01
48	TLC SET	01
49	TONGS	06
50	TRIPOD STAND	06
51	UV CHAMBER	01
52	WATER BATH	01
53	WATER DISTILLATION UNIT(METAL)	01
54	WEIGHTS (BRASS) [20,50 & 100gm]	01+01+01

VD. SANJEEV YADAV
PRINCIPAL
Dr. G. D. POL FOUNDATION
Y.M.T. AYURVEDIC MEDICAL COLLEGE AND HOSPITAL
Institutional Area Sector - 4,
Kharghar, Navi Mumbai - 410 210..

Phone: 022-2774 4406 / 2774 9895
GST: 27AAATY0045K1ZD
E-mail: ymtacollege@gmail.com
ymtayurved@drgdpolfoundation.org

DR. G. D. POL FOUNDATION
Y.M.T. AYURVEDIC MEDICAL COLLEGE & HOSPITAL
NAVI MUMBAI
Institutional Area, Sector - 4, Kharghar, Navi Mumbai - 410 210.

Ref. No.:

Date: _____

1.List of instruments and Equipments

Sr. No	Name	Quantity
1	Monocular microscopes with oil immersion lens (20e)	25
2	X- ray view box	5
3	Sterile disposable lancet	1 box
4	Sterile disposable with needles	1 box
5	Sahli's Haemoglobinometer Set	84
6	Sahli's square tube	84
7	Hb pipette	84
8	Glass rod	84
9	dropper	84
10	Haemocytometer set with Neubauer Chamber	70
11	WBC pipette	70
12	Neubauer Chamber	70
13	RBC pipette	70
14	Cover slip	2box
15	Incubator	2
16	Wintrobe's tube	62
17	Pasteur pipette	81
18	Centrifuge machine	2
19	WesternGreen pipette	50
20	Rubber teat	60
21	WesterGreen Stand for ESR	50
22	Litmus paper	2box
23	pH indicator paper strips	24
24	Urinometer	57
25	Multisticks	1
26	Bunsen burner	64
27	Test tubes	300
28	Test tube holder	14
29	Test tube stand	48
30	Filter paper	28 box
31	Steel almirah (GODREJ)	7

Phone: 022-2774 4406 / 2774 9895
GST: 27AAATY0045K1ZD
E-mail: ymtacollege@gmail.com
ymtayurved@drgdpolfoundation.org

DR. G. D. POL FOUNDATION
Y.M.T. AYURVEDIC MEDICAL COLLEGE & HOSPITAL
NAVI MUMBAI
Institutional Area, Sector - 4, Kharghar, Navi Mumbai - 410 210.

Ref. No.:

Date: _____

1.List of instruments and Equipments

Sr. No	Name	Quantity
32	Steel rack with glass	4
33	Glass jar with lids of different sizes (Drooping	81
34	Separating funnel of different size	24
35	Glass view rack wooded	4
36	Magnifying lens	1
37	Autoclave	1
38	Waterbath	1
39	Stopwatch	51
40	U.V. lamp	1
41	binocular microscope	25
42	Capillary tubes	2box
43	Refrigerator	1
44	Hot air oven	1
45	B.P. Apparatus	50
46	Stethoscope	59
47	Thermometer	50
48	Tongue depressor	100
49	Clinical torch	1
50	Clinical hammer	1
51	Measuring tape	1
52	ENT examination set	1
53	Weighing machine	1
54	Tuning fork	3
55	Nasal speculum	4
56	Ear speculum	6
57	Laryngoscope	1
58	Folley's Cather	1
59	Probe	1
60	Disposable gloves	1 box
61	HBs Ag kit	1
62	HIV kit- Tridot method	1

Phone: 022-2774 4406 / 2774 9895
GST: 27AAATY0045K1ZD
E-mail: ymtacollege@gmail.com
ymtayurved@drgdpolfoundation.org

DR. G. D. POL FOUNDATION
Y.M.T. AYURVEDIC MEDICAL COLLEGE & HOSPITAL
NAVI MUMBAI
Institutional Area, Sector - 4, Kharghar, Navi Mumbai - 410 210.

Ref. No.:

Date: _____

1.List of instruments and Equipments

Sr. No	Name	Quantity
63	C.T. B.T. kit	1
64	Cell counter (haemoautoanalyser)	1
65	Renal profile kit	1
66	Specimen jars	20
67	Glass view white	6
68	Beakers	20
69	Bell	1
70	Petri dish	67
71	Spectrophotometer	1
72	Albunometer	13
73	Ryle's tube	1
74	computer with internet	1
75	Printer	1
76	Over head projector	2
77	Disposables syringes with needles	1 box
78	Cleaned Slides	160
79	Spirit lamp	33
80	Dropper	96
81	Measuring flask	7
82	Computer table	1
83	Digital camera	1
84	Lumbar puncture needle	1
85	physical balance	1
86	depression slide	1box
87	enemalled kidney tray	4
88	enemalled bowl different size	10
89	enemalled square tray with lid	5
90	enemalled bucket with lid	3
91	X-ray machine (for hospital use)	1
92	ECG machine(for hospital use)	1
93	USG machine(for hospital use)	1

Phone: 022-2774 4406 / 2774 9895
GST: 27AAATY0045K1ZD
E-mail: ymtacollege@gmail.com
ymtayurved@drgdpolfoundation.org

DR. G. D. POL FOUNDATION
Y.M.T. AYURVEDIC MEDICAL COLLEGE & HOSPITAL
NAVI MUMBAI
Institutional Area, Sector - 4, Kharghar, Navi Mumbai - 410 210.

Ref. No.:

Date: _____

1.List of instruments and Equipments

Sr. No	Name	Quantity
94	Biochemical analyser(Arba chem. 7)	1
95	Hormonal assay reader (minividas)	1
96	Electrolyte analyser (Roche)	1
97	HbA1c reader (Nycocard)	1
98	LCD projector	1
99	glucometer	3
100	Digital photo calorimeter	1
101	Syringe needle destroyer	1
102	Sterile vessel bottles to collect samples	assorted
103	Haemoglobinometer	2
104	LCD projector Screen	1
105	Microscope with oil immersion	30
106	LFT kit	1
107	Lipid profile	1
108	Needle syringe destroyer	2
	Kriya Sharir Lab.	
1	Microscope with oil immersion	50
2	Westergens pipette for ESR	100
3	Haematocrite Tube	100
4	Sahli's haemoglobimometer	100
5	Haemocytometer	100
6	spygmomanometer	50
7	Stethoscope	100
8	Clinical thermometer	100
9	Knee hammer	100
10	Tuning fork	100
11	Electrocardiograph	1
12	Stop watches	100
13	Water Distillation still	1
14	Thermometer, balances, Microslides	T-7,B-1,M-
15	Cover slips , glassware	C- 200, G-

Phone: 022-2774 4406 / 2774 9895
GST: 27AAATY0045K1ZD
E-mail: ymtacollege@gmail.com
ymtayurved@drgdpolfoundation.org

DR. G. D. POL FOUNDATION
Y.M.T. AYURVEDIC MEDICAL COLLEGE & HOSPITAL
NAVI MUMBAI
Institutional Area, Sector - 4, Kharghar, Navi Mumbai - 410 210.

Ref. No.:

Date: _____

1.List of instruments and Equipments

Sr. No	Name	Quantity
16	Centrifuge with speed control	6
17	Colorimeter (photoelectric)	6
18	PH meter electric	1
19	PH comparator with disc	1
20	Refrigerator	1
21	Newton's colour wheel In a batch	1
22	Spirometer	1
23	Tonometer	1
24	Hydrometer	1
25	Viscometer	1
26	Osmometer	1
27	Stalagmometer	1
28	Sterilizer	5
29	Trinoculor Microscope	1
30	Digital Weighing Machine	10
31	Stadiometer	8
Central Research Lab		
1	ABBE'S REFRACTOMETER	1
2	AUTOMATIC TITRATION BURETTE	3
3	BUNSEN'S BURNER	2
4	CAMERA LUCIDA	1
5	CENTRIFUGE	1
6	COLORIMETER	1
7	COMPUTER WITH PRINTER	1
8	CRUCIBLE (SUSTAINABLE AT 1000^{0}C) (25 ml)	25
9	DESICCATOR	2
10	DENSITY BOTTLE	4
11	DIGITAL CAMERA	1
12	DISINTEGRATION APPARATUS	1
13	DISSECTING MICROSCOPE	1

Phone: 022-2774 4406 / 2774 9895
GST: 27AAATY0045K1ZD
E-mail: ymtacollege@gmail.com
ymtayurved@drgdpolfoundation.org

DR. G. D. POL FOUNDATION
Y.M.T. AYURVEDIC MEDICAL COLLEGE & HOSPITAL
NAVI MUMBAI
Institutional Area, Sector - 4, Kharghar, Navi Mumbai - 410 210.

Ref. No.:

Date: _____

1.List of instruments and Equipments

Sr. No	Name	Quantity
14	DISTILLATION APPARATUS	1
15	ELECTRONIC THERMO-HYGROMETER	1
16	200gm)	1
17	FRIABILITY APPARATUS	1
18	HAIR DRYER	1
19	HAND HELD REFRACTOMETER (0-32%)	1
20	HANGING THERMOMETER	1
21	HARDNESS TESTER	1
22	HEATING MANTLE (2 lit & 1 lit)	01+01
23	HOT PLATE	1
24	INDUCTION	1
25	KHAL(MARBLE)	1
26	MAGNETIC STIRRER	2
27	MAGNETS (Tapelon Coated)	15
28	MAGNETIC STIRRER WITH HOT PLATE	1
29	MAGNIFYING LENS(6X)	4
30	APPARATUS	1
31	MICRO PIPETTE (0.5 -10µl)&(5-50µl)	03+01
32	MICROSCOPE (COMPOUND)	2
33	MUFFLE FURNACE	1
34	OSTWALD'S VISCOMETER	06+01
35	OVEN	1
36	P^H METER	1
37	PLANATORY MIXER OR REACTOR	1
38	PYCNOMETER	6
39	REFRIGERATOR	1
40	ROTAMANTLE (2RML)	1
41	SEPARATORY FUNNEL	1
42	SOXHLET APPARATUS	1
43	SPATULA	6
44	SPECTRO PHOTOMETER	1

Phone: 022-2774 4406 / 2774 9895
GST: 27AAATY0045K1ZD
E-mail: ymtacollege@gmail.com
ymtayurved@drgdpolfoundation.org

DR. G. D. POL FOUNDATION
Y.M.T. AYURVEDIC MEDICAL COLLEGE & HOSPITAL
NAVI MUMBAI

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

Ref. No.:

Date: _____

1.List of instruments and Equipments

Sr. No	Name	Quantity
45	SPIRIT LAMPS	4
46	STANDS WITH STAND HOLDER CLAMPS	2
47	THERMOMETER (L-Shape, Straight)	01+01
48	TLC SET	1
49	TONGS	6
50	TRIPOD STAND	6
51	UV CHAMBER	1
52	WATER BATH	1
53	WATER DISTILLATION UNIT(METAL)	1
54	WEIGHTS (BRASS) [20,50 & 100gm]	01+01+01

VD. SANJEEV YADAV
PRINCIPAL
Dr. G. D. POL FOUNDATION
Y.M.T. AYURVEDIC MEDICAL COLLEGE AND HOSPITAL
Institutional Area Sector - 4,
Kharghar, Navi Mumbai - 410 210..

Phone. 022-2774 4406 / 2774 9895
GST: 27AAATY0045K1ZD
E-mail: ymtacollege@gmail.com
ymtayurved@drgdpolfoundation.org

DR. G. D. POL FOUNDATION
Y.M.T. AYURVEDIC MEDICAL COLLEGE & HOSPITAL
NAVI MUMBAI

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

Ref. No.:

Date: _____

Rognidan Department MES

1.List of instruments and Equipments

	1.List of instruments and Equipments	
S. No	Name	Quantity
1	Monocular microscopes with oil immersion lens (20e)	25
2	X- ray view box	5
3	Sterile disposable lancet	1 box
4	Sterile disposable with needles	1 box
5	Sahli's Haemoglobinometer Set	84
6	Sahli's square tube	84
7	Hb pipette	84
8	Glass rod	84
9	dropper	84
10	Haemocytometer set with Neubauer Chamber	70
11	WBC pipette	70
12	Neubauer Chamber	70
13	RBC pipette	70
14	Cover slip	2box
15	Incubator	2
16	Wintrobe's tube	62
17	Pasteur pipette	81
18	Centrifuge machine	2
19	WesternGreen pipette	50
20	Rubber teat	60
21	WesterGreen Stand for ESR	50
22	Litmus paper	2box
23	pH indicator paper strips	24
24	Urinometer	57
25	Multisticks	1
26	Bunsen burner	64
27	Test tubes	300
28	Test tube holder	14
29	Test tube stand	48

Phone. 022-2774 4406 / 2774 9895
GST: 27AAATY0045K1ZD
E-mail: ymtacollege@gmail.com
ymtayurved@drgdpolfoundation.org

DR. G. D. POL FOUNDATION
Y.M.T. AYURVEDIC MEDICAL COLLEGE & HOSPITAL
NAVI MUMBAI

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

Ref. No.:

Date: _____

30	Filter paper	28 box
31	Steel almirah (GODREJ)	7
32	Steel rack with glass	4
33	Glass jar with lids of different sizes (Drooping bottles)	81
34	Separating funnel of different size	24
35	Glass view rack wooded	4
36	Magnifying lens	1
37	Autoclave	1
38	Waterbath	1
39	Stopwatch	51
40	U.V. lamp	1
41	binocular microscope	25
42	Capillary tubes	2box
43	Refrigerator	1
44	Hot air oven	1
45	B.P. Apparatus	50
46	Stethoscope	59
47	Thermometer	50
48	Tongue depressor	100
49	Clinical torch	1
50	Clinical hammer	1
51	Measuring tape	1
52	ENT examination set	1
53	Weighing machine	1
54	Tuning fork	3
55	Nasal speculum	4
56	Ear speculum	6
57	Laryngoscope	1
58	Folley's Cather	1
59	Probe	1
60	Disposable gloves	1 box
61	HBs Ag kit	1
62	HIV kit- Tridot method	1
63	C.T. B.T. kit	1
64	Cell counter (haemoautoanalyser)	1
65	Renal profile kit	1
66	Specimen jars	20

Phone. 022-2774 4406 / 2774 9895
GST: 27AAATY0045K1ZD
E-mail: ymtacollege@gmail.com
ymtayurved@drgdpolfoundation.org

DR. G. D. POL FOUNDATION
Y.M.T. AYURVEDIC MEDICAL COLLEGE & HOSPITAL
NAVI MUMBAI

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

Ref. No.:

Date: _____

67	Glass view white	6
68	Beakers	20
69	Bell	1
70	Petri dish	67
71	Spectrophotometer	1
72	Albunometer	13
73	Ryle's tube	1
74	computer with internet	1
75	Printer	1
76	Over head projector	2
77	Disposables syringes with needles	1 box
78	Cleaned Slides	160
79	Spirit lamp	33
80	Dropper	96
81	Measuring flask	7
82	Computer table	1
83	Digital camera	1
84	Lumbar puncture needle	1
85	physical balance	1
86	depression slide	1box
87	enemalled kidney tray	4
88	enemalled bowl different size	10
89	enemalled square tray with lid	5
90	enemalled bucket with lid	3
91	X-ray machine (for hospital use)	1
92	ECG machine(for hospital use)	1
93	USG machine(for hospital use)	1
94	Biochemical analyser(Arba chem. 7)	1
95	Hormonal assay reader (minividas)	1
96	Electrolyte analyser (Roche)	1
97	HbA1c reader (Nycocard)	1
98	LCD projector	1
99	glucometer	3
100	Digital photo calorimeter	1
101	Syringe needle destroyer	1
102	Sterile vessel bottles to collect samples	assorted
103	Haemoglobinometer	2

Phone. 022-2774 4406 / 2774 9895
GST: 27AAATY0045K1ZD
E-mail: ymtacollege@gmail.com
ymtayurved@drgdpolfoundation.org

DR. G. D. POL FOUNDATION
Y.M.T. AYURVEDIC MEDICAL COLLEGE & HOSPITAL
NAVI MUMBAI

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

Ref. No.:

Date: _____

104	LCD projector Screen	1
105	Microscope with oil immersion	30
106	LFT kit	1
107	Lipid profile	1
108	Needle syringe destroyer	2

Phone. 022-2774 4406 / 2774 9895
GST. 27AAATY0045K1ZD
E-mail: ymtacollege@gmail.com
ymtayurved@drgdpolfoundation.org

DR. G. D. POL FOUNDATION
Y.M.T. AYURVEDIC MEDICAL COLLEGE & HOSPITAL
NAVI MUMBAI

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

Ref. No.:

Date: _____

7.LIST OF FURNITURES

SR.NO.	NAME	QTY
1	Practical Tables with attached basins	8
2	Tube Lights	38
3	Fans	10
4	Wash Basin	1
5	Cup - boards	7
6	Bookshelf	5
7	Steel Stools	51
8	Rounded Chairs	11
9	Office table	4
10	Black Board	2
11	Notice Board	2
12	Showcase for specimen	6
13	Executive Chair	3
14	Curtains	13
15	Notice board	2
16	Glass cupboards	9
17	Seminar table	1
18	wooden cupboards	2

VD. SANJEEV YADAV
PRINCIPAL
Dr. G. D. POL FOUNDATION
Y.M.T. AYURVEDIC MEDICAL COLLEGE AND HOSPITAL
Institutional Area Sector - 4,
Kharghar, Navi Mumbai - 410 210..

Phone: 022-2774 4406 / 2774 9895
GST: 27AAATY0045K1ZD
E-mail: ymtacollege@gmail.com
ymtayurved@drgdpolfoundation.org

DR. G. D. POL FOUNDATION
Y.M.T. AYURVEDIC MEDICAL COLLEGE & HOSPITAL
NAVI MUMBAI

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

Ref. No.:

Date: _____

Central Research Lab
Instruments

SR.NO.	NAME OF INSTRUMENT	QUANTITY
1	ABBE'S REFRACTOMETER	01
2	AUTOMATIC TITRATION BURETTE	03
3	BUNSEN'S BURNER	02
4	CAMERA LUCIDA	01
5	CENTRIFUGE	01
6	COLORIMETER	01
7	COMPUTER WITH PRINTER	01
8	CRUCIBLE (SUSTAINABLE AT 1000^0C) (25 ml)	25
9	DESICCATOR	02
10	DENSITY BOTTLE	04

Phone: 022-2774 4406 / 2774 9895
GST: 27AAATY0045K1ZD
E-mail: ymtacollege@gmail.com
ymtayurved@drgdpolfoundation.org

DR. G. D. POL FOUNDATION
Y.M.T. AYURVEDIC MEDICAL COLLEGE & HOSPITAL
NAVI MUMBAI

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

Ref. No.: Date: _____

11	DIGITAL CAMERA	01
12	DISINTEGRATION APPARATUS	01
13	DISSECTING MICROSCOPE	01
14	DISTILLATION APPARATUS	01
15	ELECTRONIC THERMO-HYGROMETER	01
16	ELECTRONIC WEIGHING BALANCE – (0.001to 200gm)	01
17	FRIABILITY APPARATUS	01
18	HAIR DRYER	01
19	HAND HELD REFRACTOMETER (0-32%)	01
20	HANGING THERMOMETER	01
21	HARDNESS TESTER	01
22	HEATING MANTLE (2 lit & 1 lit)	01+01
23	HOT PLATE	01

Phone: 022-2774 4406 / 2774 9895
GST: 27AAATY0045K1ZD
E-mail: ymtacollege@gmail.com
ymtayurved@drgdpolfoundation.org

DR. G. D. POL FOUNDATION
Y.M.T. AYURVEDIC MEDICAL COLLEGE & HOSPITAL
NAVI MUMBAI

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

Ref. No.: Date: _____

24	INDUCTION	01
25	KHAL(MARBLE)	01
26	MAGNETIC STIRRER	02
27	MAGNETS (Tapelon Coated)	15
28	MAGNETIC STIRRER WITH HOT PLATE	01
29	MAGNIFYING LENS(6X)	04
30	MELTING POINT & BOILING POINT APPARATUS	01
31	MICRO PIPETTE (0.5 -10µl)&(5-50µl)	03+01
32	MICROSCOPE (COMPOUND)	02
33	MUFFLE FURNACE	01
34	OSTWALD'S VISCOMETER	06+01
35	OVEN	01
36	P^H METER	01

Phone: 022-2774 4406 / 2774 9895
GST: 27AAATY0045K1ZD
E-mail: ymtacollege@gmail.com
ymtayurved@drgdpolfoundation.org

DR. G. D. POL FOUNDATION
Y.M.T. AYURVEDIC MEDICAL COLLEGE & HOSPITAL
NAVI MUMBAI

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

Ref. No.: Date: _____

37	PLANATORY MIXER OR REACTOR	01
38	PYCNOMETER	06
39	REFRIGERATOR	01
40	ROTAMANTLE (2RML)	01
41	SEPARATORY FUNNEL	01
42	SOXHLET APPARATUS	01
43	SPATULA	06
44	SPECTRO PHOTOMETER	01
45	SPIRIT LAMPS	04
46	STANDS WITH STAND HOLDER CLAMPS	02
47	THERMOMETER (L-Shape, Straight)	01+01
48	TLC SET	01
49	TONGS	06

Phone: 022-2774 4406 / 2774 9895
GST: 27AAATY0045K1ZD
E-mail: ymtacollege@gmail.com
ymtayurved@drgdpolfoundation.org

DR. G. D. POL FOUNDATION
Y.M.T. AYURVEDIC MEDICAL COLLEGE & HOSPITAL
NAVI MUMBAI

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

Ref. No.:

Date: _____

50	TRIPOD STAND	06
51	UV CHAMBER	01
52	WATER BATH	01
53	WATER DISTILLATION UNIT(METAL)	01
54	WEIGHTS (BRASS) [20,50 & 100gm]	01+01+01

VD. SANJEEV YADAV
PRINCIPAL
Dr. G. D. POL FOUNDATION
Y.M.T. AYURVEDIC MEDICAL COLLEGE AND HOSPITAL
Institutional Area Sector - 4,
Kharghar, Navi Mumbai - 410 210..

Phone: 022-2774 4406 / 2774 9895
GST: 27AAATY0045K1ZD
E-mail: ymtacollege@gmail.com
ymtayurved@drgdpolfoundation.org

DR. G. D. POL FOUNDATION
Y.M.T. AYURVEDIC MEDICAL COLLEGE & HOSPITAL
NAVI MUMBAI

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

Ref. No.:

Date: _____

DEPARTMENT OF KRIYA SHARIR

LIST OF INSTRUMENTS & EQUIPMENT

Sr.no.	Essential Equipment and Instrument	Quantity
1.	Microscope with oil immersion	50
2.	Westergens pipette for ESR	100
3.	Haematocrite Tube	100
4.	Sahli's haemoglobimometer	100
5.	Haemocytometer	100
6.	spygmomanometer	50
7.	Stethoscope	100
8.	Clinical thermometer	100
9.	Knee hammer	100
10.	Tuning fork	100
11.	Electrocardiograph	1
12.	Stop watches	100
13.	Water Distillation still	1
14.	Thermometer, balances, Microslides	T-7,B-1,M-200
15.	Cover slips , glassware	C- 200, G-10

Phone: 022-2774 4406 / 2774 9895
GST: 27AAATY0045K1ZD
E-mail: ymtacollege@gmail.com
ymtayurved@drgdpolfoundation.org

DR. G. D. POL FOUNDATION
Y.M.T. AYURVEDIC MEDICAL COLLEGE & HOSPITAL
NAVI MUMBAI

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

Ref. No.: Date: _____

16.	Centrifuge with speed control	6
17.	Colorimeter (photoelectric)	6
18.	PH meter electric	1
19.	PH comparator with disc	1
20.	Refrigerator	1
21.	Newton's colour wheel In a batch	1
22.	Spirometer	1
23.	Tonometer	1
24.	Hydrometer	1
25.	Viscometer	1
26.	Osmometer	1
27.	Stalagmometer	1
28.	Sterilizer	5
29.	Trinoculor Microscope	1
30.	Digital Weighing Machine	10
31.	Stadiometer	8

VD. SANJEEV YADAV
PRINCIPAL
Dr. G. D. POL FOUNDATION
Y.M.T. AYURVEDIC MEDICAL COLLEGE AND HOSPITAL
Institutional Area Sector - 4,
Kharghar, Navi Mumbai - 410 210..

DR. G.D.POL FOUNDATION
Y.M.T. DENTAL COLLEGE AND HOSPITAL
Institution Area, Sector- 4, Kharghar, Navi Mumbai - 410210
ENRICHING MINDS, EMPOWERING FUTURE ✉: ymtdentconnect@gmail.com ☎ : 022-2774 4429 Fax: 022- 2774 4427

ICT and Digital Infrastructure (Including ERP, LMS, and Other Systems)

YMTDCH has established a comprehensive ICT framework to support its academic and administrative operations. The entire campus is equipped with high-speed internet connectivity (up to **500 MBPS**) and is fully Wi-Fi enabled, promoting seamless digital integration.

Academic and Digital Access:

- A **4:1 student-to-computer ratio** is maintained to ensure adequate access to technology.
- Each department is equipped with **LAN-connected desktop computers and laptops** for faculty and student use.
- **Lecture halls and seminar rooms** feature **LCD projectors**, **smartboards**, and **whiteboards** to facilitate interactive teaching.
- Faculty members are provided with **institution-issued laptops** to support classroom instruction and presentations.
- **Multifunction laser printers** are available in all departments to meet routine printing and documentation needs.

Advanced Clinical and Learning Tools:

- **Biometric attendance systems** are used to digitally track both student and staff attendance.
- **Digital intraoral scanners** are used for impressions, and **CBCT imaging** is routinely performed for advanced diagnostics.
- **DENSMART software** is used for maintaining digital patient health records, appointments, and case histories.
- A **Digital Evaluation Centre (DEC)** is established for university-level paper evaluations.

E-Learning and Resource Development:

- The college actively supports the creation of digital learning resources with access to **video recording tools**, **scanners**, **smart TVs**, and **camera equipment**.
- Faculty members are encouraged to produce subject-specific e-content and share recorded lectures via platforms like **YouTube**.
- The **TeachUS App** is used for uploading syllabi, lesson plans, and lectures, ensuring a structured and accessible learning environment.

Library and Learning Management Systems:

- The library is powered by **SLIM 21 software**, which functions as both the **Library Management System (LMS)** and a digital access platform.
- Features include **cataloguing**, **barcode scanning**, **automated email reminders**, and **real-time search** by author, title, or subject.
- Access to a wide range of **e-resources** (including e-books, journals, and multimedia content) is enabled through **EBSCO** as part of the **MUHS Digital Consortium**.
- The library is also subscribed to **e-ShodhSindhu**, enhancing e-learning opportunities.
- A **Library Learner Program** is held annually for faculty, focusing on the effective use of databases, remote access, and integration of digital tools in research and teaching.
- **Digital entry and exit tracking** is implemented for library users.

Administrative Support:

- The college's accounts and finances are managed digitally using **Tally ERP 9**.

Through this blend of infrastructure, tools, and digital platforms, YMTDCH ensures an engaging, technologically advanced environment that supports clinical training, research, and academic excellence.

DEAN
Y.M.T. Dental College
& Hospital Kharghar,
Navi Mumbai - 410 210

Tax Invoice

Pionec Electronic Systems

5th floor Shree durga Apartment
B504 Sector 10, Plot No.186,
Sanpada, Navi Mumbai
Phone no.: 9323403284 Email: pionec@hotmail.com
GSTIN: 27AGBPP5836G1ZV, State: 27-Maharashtra

Y.M.T. Dental College & Hospital

Institutional Area, Sector - 4,
Kharghar, Navi Mumbai - 410 210
Contact No.: 9820309147
GSTIN: 27AAATY0045K1ZD
State: 27-Maharashtra

Place of supply: 27-Maharashtra
Invoice No. : PES/2022-23/197
Date : 12-12-2022
Due Date : 13-01-2023

1	FINGER PRINT BASED ATTENDANCE RECORD NS SYSTEM MODEL NO :- K990 SERIAL NO :- BJ2C223860307	998319	1	9%	₹ 16,000.00	₹ 16,000.00	₹ 1,440.00 (9%)	₹ 1,440.00 (9%)	₹ 18,880.00
2	Srl.No.:BJ2C223860083		1		₹ 0.00	₹ 0.00			₹ 0.00
	Total		2			₹ 16,000.00	₹ 1,440.00	₹ 1,440.00	₹ 18,880.00

Tax details			
CGST	₹ 1,440.00	Sub Total	₹ 18,880.00
SGST	₹ 1,440.00	Total	₹ 18,880.00
		Received	₹ 0.00
		Balance	₹ 18,880.00
		Previous Balance	₹ 0.00
		Current Balance	₹ 18,880.00

Eighteen Thousand Eight Hundred Eighty Rupees only

Store Officer
Dr. G. D. Pai Foundation
Navi Mumbai

I / We hereby certify that my / our Registration Certificate Under the GST Act 2017 is in force on the date on which the sale of the goods specified in this bill /cash Memorandum is made by me / us and transaction of sale covered by this bill One Year Warrenty for Manufacturing Defects. /cash Memorandum has been effected by my / us in the regular course of my /our business.

Bank Name : ICICI BANK LIMITED, MUMBAI - CHEMBUR
Bank Account No. : 613905031949
Bank IFSC code : ICIC0006239
Account holder's name : AARAT PARTNERSHIP

For, Pionec Electronic Sy

Authorized Signatary

DEAN
Y.M.T. Dental College
& Hospital, Kharghar,
Navi Mumbai - 410 210

PIONEC ELECTRONIC SYSTEMS SANPADA NAVI MUMBAI

BILL / CHALLAN
RECEIVED / P.O

VERIFIED BILL AND P.O.

12/12

DEAN
Y.M.T. Dental College
& Hospital
Navi Mumbai

BILL

GST : 09AGUPS1711N1ZO

SANSIN 3D SYSTEMS

K 64, Sector 11, NOIDA – 201 301
Uttar Pradesh (INDIA)
+91.98110 50717 / 98999 10151

YMT DENTAL COLLEGE

Institutional Area, Sector 4, Kharghar,
Navi Mumbai – 410 210

State Code : 27 GST :

Your Reference No & Date	Our Bill Number	Date
	07/23-24	Aug 28, 2023

S.No.	PARTICULARS	QTY	RATE (Rs.)	TOTAL (Rs.)
1.	NemoCeph Orthodontic software – reconfiguration of usb dongle ...	01	90,000.00	90,000.00
	CGST			
	SGST			
	IGST		18%	16,200.00
	TOTAL			1,06,200.00

Rupees One Lakh Six Thousand & Two Hundred only

SANSIN 3D SYSTEMS // HDFC Bank // Acct. No. 5020 0027 162 507 // RTGS : HDFC 000 1223 // Br. : Sector 12, NOIDA, UP

For Sansin 3D Systems

DEAN
Y.M.T. Dental College
& Hospital Kharghar,
Navi Mumbai - 410 210

10/10/23

Receipt Note

YMT Dental College PG
Sector 4 , Kharghar
GSTIN/UIN 27AAATY0045K1ZD
State Name : Maharashtra, Code : 27

Receipt Note No.	Dated
304(07/23-24)	28-Aug-23
Reference No. & Date.	Other References
304(07/23-24) dt. 4-Oct-23	

Supplier (Bill from)
BASIN 3D SYSTEM
F-64,SECTOR 11, NOIDA-201 301
UTTAR PRADESH (INDIA)
GSTIN/UIN : 09AGUPS1711N1ZO
State Name : Maharashtra, Code : 27

Sl No.	Description of Goods	Quantity
1	NEMOCEPH ORTHODONTIC SOFTWARE *RECONFIGURATION OF USB DONGAL*	1 Nos.
	IGST 18%	
	Total	1 Nos.

E. & O.E

for YMT Dental College PG

DEAN
Y.M.T. Dental College
& Hospital/Kharghar,
Navi Mumbai - 410 210

Authorised Signatory

PURCHASE ORDER

Invoice To
YMT Dental College PG
Sector 4 , Kharghar
GSTIN/UIN 27AAATY0045K1ZD
State Name : Maharashtra, Code : 27

Supplier (Bill from)
SASIN 3D SYSTEM
K 64,SECTOR 11, NOIDA-201 301
UTTAR PRADESH (INDIA)
GSTIN/UIN : 09AGUPS1711N1ZO

Voucher No. 304	Dated 16-Aug-23
	Mode/Terms of Payment
Reference No. & Date. 304	Other References
Dispatched through	Destination
Terms of Delivery	

Sl No	Description of Goods	Quantity	Rate	per	Amount
1	NEMOCEPH ORTHODONTIC SOFTWARE *RECONFIGURATION OF USB DONGAL*	1 Nos.	90,000.00	Nos	90,000.00
	IGST 18%		*18*	%	16,200.00
	Total	1 Nos.			RS. 1,06,200.00

E. & O.E

Amount Chargeable (in words)
Indian Rupees One Lakh Six Thousand Two Hundred Only

for YMT Dental College PG

Authorised Signatory

This is a Computer Generated Document

DEAN
Y.M.T. Dental College
& Hospital Kharghar,
Navi Mumbai - 410 210

DENSOFT
Innovative Technology for You

PROFORMA INVOICE

Densoft Infotech Pvt. Ltd 3rd floor, Bombay mutual Terrace 534 Sandhurst Bridge , Opera House Charniroad, Mum 400007 Phone : 9920792702 PAN No : AABCD4814D GSTIN : 27AABCD4814D2Z1 Email: info@densoftinfotech.in	Invoice No	065/23-24	Date	18 Oct 2023
	Order No	185	Date	23/03/23
	Product	Practice Management SW	Destination	Navi Mumbai

Buyer :
YMT Dental College &
Hospital
Institutional Area, Sector 4
Kharghar
Navi Mumbai 410210
022 27744429/27744427
GSTIN 27AAATY0045K1ZD

Description of Goods	SAC	Qty	Rate	Per	Disc	Amount
Installation of Practice Management SW	997331					400000.00
CGST@ 9%			9	%		36000.00
SGST@ 9%			9	%		36000.00
Total						472000.00

Amount Chargeable (in words)
Indian Rupees Four Lakh Seventy Two Thousand Only.

HSC/SAC	Taxable Value	Central Tax		State Tax	
		Rate	Amount	Rate	Amount
997331	400000.00	9%	36000.00	9%	36000.00
Total	400000.00		36000.00		36000.00

Tax Amount (in words): Indian Rupees Seventy Two Thousand only.

Company Pan No : AABCD4814D
Declaration: We declare that this invoice shows the actual price of product described and that all particulars are true and correct.

For DENSOFT INFOTECH PRIVATE LIMITED

Authorised Signatory

Payment Details
Company Name : Densoft Infotech Pvt. Ltd
Account No : 33970296000
Account Type : Current Account
Bank Name : State Bank of India (Opera House Branch)
IFSCode : SBIN0001417

DENSOFT INFOTECH PVT. LTD. MUMBAI 7.

DEAN
Y.M.T. Dental College
& Hospital Khar
Navi Mumbai - 41

This is a Computer Generated Invoice

DENSOFT
Innovative Technology for You

Receipt No	003/23-24
Received with Thanks From	YMT Dental College & Hospital
Rupees	188800/- (Rupees One Lakh Eighty Eight Thousand Eight Hundred only)
By Cash/Chq/DD	Chq No : 105687 Chq Dt 24.3.23
Date	01.4.23
Bank	Abhyudaya Co-Op Bank Ltd
Product	Dental Software

No Need to Signature, its computer generated Receipt.

Shiplunkar
Shital Chiplunkar
(Account Department)

DENSOFT INFOTECH PVT. LTD. MUMBAI 7.

Dr. Deepa Das
DEAN
Y.M.T. Dental College
& Hospital Kharghar,
Navi Mumbai - 410 210

3rd Floor, Room No. 25, Bombay Mutual Terrace, 534 Sandhurst Bridge, Opera House, Mumbai - 400 007.
Tel : 91-22-2364 2557 Fax : 91-22-2368 5613 Email : info@densoftinfotech.in www.densoftinfotech.com

COMMERCIALS

☎ : 022 - 2774 4429
Fax : 022 - 2774 4427

DR. G. D. POL FOUNDATION
Y.M.T. DENTAL COLLEGE AND HOSPITAL

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

E-mail : ymtden@yahoo.com
GST NO. 27AAATY0045I2D

Ref. No. [illegible] Date : 23/03/2023

TO,
DENSOFT INFOTECH PVT LTD
3rd Floor , Bombay Mutual Terrace,
534 Sandhurst Bridge, Opera House,
Mumbai - 400007
GST NO.: 27AABCD4814D2Z1

Sub: Purchase Order for Patient Management Software.

Sir,

We are giving you the following order.

No.	PARTICULARS	AMOUNT
1	Patient Management Software	400000.00
	TOTAL	400000.00
	CGST @9%	36000.00
	SGST@9%	36000.00
	TOTAL AMOUNT	472000.00

Amount in Rs. (Four Lac Seventy Two Thousand Only).

Thanking You,

Yours Faithfully.

Store Officer
Central Store
Dr. G. D. Pol Foundation
Navi Mumbai

DEAN
Y.M.T. Dental College
& Hospital Kharghar,
Navi Mumbai - 410 210

Tax Invoice

NEURAL HIVE TECHNOLOGIES PVT LTD A-C-301 FLOOR-3RD, PCONAM CHAMBERS DR. ANNIE BESANT ROAD, WORLI MUMBAI-400018 GSTIN/UIN: 27AAHCN6791R1ZD State Name : Maharashtra, Code : 27	Invoice No. 089/2022-23	Dated 2-Jan-23
		Mode/Terms of Payment 30 Days
	Reference No. & Date.	Other References
Consignee (Ship to) Dr.G.D. POL Foundation's(YMT Dental College & Hospital) Institutional Area, Sector - 4, Kharghar, Navi Mumbai -410210 GSTIN/UIN : 27AAATY0045K1ZD State Name : Maharashtra, Code : 27	Buyer's Order No.	Dated
Buyer (Bill to) Dr.G.D. POL Foundation's(YMT Dental College & Hospital) Institutional Area, Sector - 4, Kharghar, Navi Mumbai -410210 GSTIN/UIN : 27AAATY0045K1ZD State Name : Maharashtra, Code : 27	Terms of Delivery Ex-Work	

Sl No.	Description of Goods	HSN/SAC	Quantity	Rate	per	Amount
1	IRIFIC INTRAORAL SCANNER NH100 *IOS Sr. No: DHAA0379*	90189042	1 Nos	6,69,642.86	Nos	6,69,642.86
2	MSI-GF63 Laptop *Sr. No :K2207N0009568*	8471	1 Nos	84,745.76	Nos	84,745.76
						7,54,388.62
	OUTPUT CGST 6%				6 %	40,178.57
	OUTPUT SGST 6%				6 %	40,178.57
	OUTPUT CGST 9%				9 %	7,627.12
	OUTPUT SGST 9%				9 %	7,627.12
	Total		2 Nos			₹ 8,50,000.00

Amount Chargeable (in words) E. & O.E

INR Eight Lakh Fifty Thousand Only

HSN/SAC	Taxable Value	Central Tax		State Tax		Total Tax Amount
		Rate	Amount	Rate	Amount	
90189042	6,69,642.86	6%	40,178.57	6%	40,178.57	80,357.14
8471	84,745.76	9%	7,627.12	9%	7,627.12	15,254.24
Total	7,54,388.62		47,805.69		47,805.69	95,611.38

Tax Amount (in words) : INR Ninety Five Thousand Six Hundred Eleven and Thirty Eight paise Only

Company's Bank Details
A/c Holder's Name : NEURAL HIVE TECHNOLOGIES PVT LTD
Bank Name : HDFC Bank Ltd A/c No.50200057612879
A/c No. : 50200057612879
Branch & IFS Code : WORLI & HDFC0000240
SWIFT Code :

Declaration
We declare that this invoice shows the actual price of the goods described and that all particulars are true and correct.

for NEURAL HIVE TECHNOLOGIES PVT LTD

Authorised Signatory

This is a Computer Generated Invoice

DEAN
Y.M.T. Dental College
& Hospital Kharghar,
Navi Mumbai - 410 210

DEAN
Y.M.T. Dental College
& Hospital Kharghar,
Navi Mumbai - 410 210

DENSOFT
Innovative Technology for You

TAX INVOICE

Densoft Infotech Pvt. Ltd 3rd floor, Bombay mutual Terrace 534 Sandhurst Bridge , Opera House Charnlroad, Mum 400007 Phone : 9920792702 PAN No : AABCD4814D GSTIN : 27AABCD4814D2Z1 Email: info@densoftinfotech.in	Invoice No Order No Product	071/24-25 185 AMC (PM)	Date Date Destination	15 Jan 2025 23/03/23 Navi Mumbai	
Buyer : YMT Dental College & Hospital Institutional Area, Sector 4 Kharghar Navi Mumbai 410210 022 27744429/27744427 GSTIN 27AAATY0045K1ZD					

Sr.	Description of Goods	SAC	Qty	Rate	Per	Disc	Amount
	Annual Maintenance Contract For Practice Management SW (1.11 .24 to 1.11.25)	997331					60000.00
	CGST@ 9%			9	%		5400.00
	SGST@ 9%			9	%		5400.00
	Total						70800.00

Amount Chargeable (in words)
Indian Rupees Seventy Thousand Eight Hundred Only.

HSC/SAC	Taxable Value	Central Tax		State Tax	
		Rate	Amount	Rate	Amount
997331	60000.00	9%	5400.00	9%	5400.00
Total	60000.00		5400.00		5400.00

Tax Amount (in words): Indian Rupees Ten Thousand Eight Hundred only.

Company Pan No : AABCD4814D
Declaration: We declare that this Invoice shows the actual price of product described and that all particulars are true and correct.

For DENSOFT INFOTECH PRIVATE LIMITED
Authorised Signatory

Payment Details : Densoft Infotech Pvt. Ltd
Account No : 33970296000
Account Type : Current Account
Bank Name : State Bank of India (Opera House Branch)
IFSCode : SBIN0001117

Store Officer
Central Store
D. Y. Patil Foundation
Navi Mumbai

This is a Computer Generated Invoice

DEAN
Y.M.T. Dental College
& Hospital Kharghar
Navi Mumba - 410 210

Received 23/1/25

Y.M.T. DENTAL COLLEGE-U.(

D 01 15 01

Y.M.T. Dental College & Hospital Kharghar, Navi Mumba 410 210

आम्ही आपणास पेमेंट केलेले आहे ओरिजनल बील जमा करून घेण्यात यावे.

THINK MONK EduTech Pvt. Ltd.

INVOICE

TMEPL-252610

Balance Due
₹41,299.00

Think Monk EduTech Private Limited
101, Krishnai Chaitanya,
Turel Pakhadi Road, Malad West,
Mumbai Maharashtra 400064
India
GSTIN: 27AAICT7359Q1ZA

Bill To
Dr. G. D. Pol Foundation YMT Dental College and Hospital
Sector 4, Kharghar
Navi Mumbai,
Navi Mumbai
410210 Maharashtra
India
GSTIN 27AAATY0045K1ZD

Invoice Date :	22/07/2025
Terms :	10 Days Credit
Due Date :	01/08/2025

Place Of Supply: Maharashtra (27)

Subject :

Teach Us - The College Intelligence App | 1 Year Subscription from July 1, 2025 to June 30, 2026

#	Item & Description	HSN/SAC	Qty	Rate	CGST	SGST	Amount
1	Teach Us App - Standard Modules	999299	1.00	34,999.00	3,149.91 9%	3,149.91 9%	34,999.00

Sub Total	34,999.00
CGST9 (9%)	3,149.91
SGST9 (9%)	3,149.91
Rounding	0.18
Total	₹41,299.00
Balance Due	₹41,299.00

Dean
Y.M.T. Dental College
Institutional Area,
Sector -4, Kharghar,
Navi Mumbai 410 210

Total In Words: *Indian Rupee Forty-One Thousand Two Hundred Ninety-Nine Only*

Received
31/7/25
STORE KEEPER
Y.M.T. Dental College & Hospital
Kharghar, Navi Mumbai
3:18pm

Notes

It is a pleasure doing business with you. We look forward to a long and fruitful association :)

Name - THINKMONK EDUTECH PVT LTD
Bank - HDFC BANK
A/c Number - 59201115072021

IFSC Code:-HDFC0000582

Mr. Chintan Vyas
Authorized Signature

ATTACHED BY
BILL/REPORT/WORK/
PURCHASE ORDER

VERIFIED BILL AND W.O.

Y.M.T. [illegible] 182-U.G.
ID 57 22 01

DEAN
Y.M.T. Dental College
& Hospital Kharghar,
Navi Mumbai - 410 210

Invoice

DR. G.D.POL FOUNDATION
Y.M.T. DENTAL COLLEGE AND HOSPITAL
Institution Area, Sector- 4, Kharghar, Navi Mumbai - 410210
ENRICHING MINDS, EMPOWERING FUTURE : ymtdentconnect@gmail.com : 022-2774 4429 Fax: 022- 2774 4427

Laboratory and Research Facilities

YMTDCH provides state-of-the-art laboratory and clinical infrastructure, enhancing both theoretical and practical learning. All laboratories can accommodate up to **50 students** and are maintained with up-to-date equipment. Facilities include specialized labs such as **Pre-clinical Prosthodontics Lab** and **Pre-clinical Conservative Dentistry Lab**, both equipped with **Phantom Head Models**. Additional labs include the **Anatomy Cadaver Hall**, **Basic Biochemistry Lab**, **Microbiology Lab**, **General Pathology Specimen Hall**, **Pharmacology Lab**, and **Oral Pathology & Oral Histology Lab**. These are designed to ensure strong foundational knowledge in biomedical and dental sciences.

Clinical learning is carried out in **9 dental departments**, where students observe, assist, and treat patients under faculty supervision. Practical training also includes hands-on experience in **Ceramic**, **Acrylic**, and **Casting Labs** for fabricating dental prosthetics like crowns and bridges. YMTDCH also teaches **General Medicine** and **General Surgery** using modern diagnostic and surgical equipment. The hospital attached to the college has both **out-patient** and **in-patient** wards with updated facilities. Over the last five years, **11,34,834 outpatients** and **1,67,055 inpatients** have been treated.

To support teaching and academic coordination, YMTDCH utilizes the **TeachUS App**, which enables uploading of syllabus, lesson plans, and presentations. This fosters structured learning and improves resource access. The combination of labs, clinical spaces, and digital support systems helps bridge theoretical learning with real-world practice, preparing students for comprehensive clinical competence and research aptitude.

DEAN
Y.M.T. Dental College
& Hospital Kharghar,
Navi Mumbai - 410 210

DR. G.D.POL FOUNDATION
Y.M.T. DENTAL COLLEGE AND HOSPITAL
Institution Area, Sector- 4, Kharghar, Navi Mumbai - 410210

ENRICHING MINDS, EMPOWERING FUTURE ✉: ymtdentconnect@gmail.com ☎ : 022-2774 4429 Fax: 022- 2774 4427

Sr. No	Department	Name of Machinery/ Equipment	Count /Availability Instruments /
1		**Total dental chairs**	**346**
2	**ORAL MEDICINE**		
	AND		
	RADIOLOGY	Dental Chairs and Units	12
	(BDS)	Panoramic X-Ray with	1
		Intra Oral X-ray Unit	3
		Pulp testers	3
		Automatic periapical X-ray	1
		Automatic Panoramic with	1
		X-ray viewer	2
		Radiovisiography	1
		General X-ray Unit	1
		Ortho Pantmograph	1
		Automatic Developers / Dark	2
		Lead aprons	3
		Lead Gloves	2
		X-ray Viewers	3
		Lead Screen	2
		Biopsy Kit	1
		Autoclave	2
		Intra Oral Camera	1
3	**ORAL MEDICINE**		
	AND	Dental Chairs and Units	15
	RADIOLOGY	RVG with intra oral radiography	1
	(MDS)	radiography machine (FDA	
		Extra oral radiography machine	1
		Panoramic radiography (OPG)	1
		Intra-oral camera	1
		Pulp tester	3
		Autoclave	2
		Punch biopsy tool	2
		Biopsy equipment	2
		Extra oral cassettes with	4
		Lead screens	2

		Lead aprons	3
		Lead gloves	2
		Radiographic filters (Conventional	1
		Dark room with safe light facility	1
		Automatic radiographic film	2
		Radiographic film storage lead	1
		Thyroid collars	1
		Digital camera	1
		X-ray viewer boxes	4+1led
		Lacrimal probes	2
		Sialography cannula	2
		Illuminated mouth mirror and	2
		Computer with internet	2
4	**Conservative dentistry & Endodontics (BDS)**		
		Dental Chairs and Units	35
		Rubber dam kits	6
		Autoclave	3
		Ultrasonic cleaner	2
		Amalgamator	3
		Rubber dam kits	6
		Pulp Tester Digital	4
		Apex locator	2
		Glass bead sterilizers	6
		Plaster dispenser	2
		Dental Lab vibrator	2
		Ceramic Unit	1
		Casting machine	1
		Intra-oral X-ray Unit	1
		Automatic Developer	1
		Radiovisiography	1
		Endo motor	1
		Bleaching Unit	1
		Magnification loops	2
		Injectable gutta percha	2
		PHANTOM LAB UNIT	60

		LABORATORY	
		Plaster Dispenser	2
		Model Trimmer	1
		Diamond disc	1
		Lathe	2
		Lab Micromotor	3
		Ultrasonic cleaner	1
		Spindle Grinder	1
		Dental Lab vibrator	2
		Burnout furnace	1
		Porcelain furnace	1
		Sandblasting Machine	1
		Lab Airotor	1
		Pindex System	1
		Circular saw	1
		Vacuum mixer	1
		Pnematic chisel	1
		Casting machine	1
5	**Conservative dentistry & Endodontics (MDS)**		
		Dental Chairs and Units	20
		ENDOSONIC HANDPIECES –Micro	3
		Mechanised rotary instruments	6
		Rubber dam kit	20
		Autoclaves for bulk instrument	3
		Autoclaves for hand piece	6
		Apex locators one for every two	6
		Pulp tester	4
		Equipments for injectable	2
		Operating microscopes 3 step or5	1
		Surgical endo kits (Microsurgery)	2
		Ultrasonic cleaner capacity 3.5 lts	1
		Variable Intensity polymerization	1
		Conventional VLC units	4
		Magnifying loupes one for	2
		Composite kits with different	4
		RVG with x-ray machine	1
		Chair side micro abrasion	1
		Bleaching unit	1

		Instrument retrieval kits	1
		Equipments for casting	
		Equipments for ceramics	1
		Lab micro motor/ metal grinders	1
		Laser (preferably hard tissue)	1
		Face bow with semi adjustable	2
6	Oral &		
	MAXILLOFACIAL		
	SURGERY	Dental Chairs and Units	30
	(BDS)	Autoclave	2
		Ultrasonic cleaner	2
		Needle Burner with Syringe	6
		Extraction forceps sets	20
		Dental elevators	10
		Minor Oral Surgery kits	10
		Oxygen cylinder with mask	1
		X-ray viewers	2
		MINOR SURGERY	
		Dental Chairs and Units	5
7	Oral &		
	MAXILLOFACIAL		
	SURGERY	Dental Chairs and Units	19
	(MDS)	Autoclave	3
		Fumigators	2
		Oscillating saw	1
		Surgical Instruments	
		General surgery kit including	2
		Minor oral surgery kit	10
		Osteotomy kit	2
		Cleft surgery kit	2
		Bone grafting kit	2
		Emergency kit	2
		Trauma set including bone	4
		Plating kit	2
		Implantology kit	2
		With implants	10
		Distraction osteogenesis kit	1
		Peizo surgical unit	2
		Magnifying loops	1
		Operating microscope and	1
		Dermatomes	2
		Ultrasonic cleaner capacity 3.5 lts	2

		Formalin chamber	2
		Pulse oxymeter	1
		Ventilator	1
		Major operation theatre with all	2
		Recovery and Intensive CareUnit	2
		Fibrooptic light	1
		Inpatient beds	20
		Fiber optic laryngoscope	1
8	**Prosthodontics,**		
	CROWN &		
	BRIDGE	Dental Chairs and Units	34
	(BDS)	Semi-adjustable articulator	2
		Extra oral / intra oral tracer	2
		Dewaxing unit	2
		Curing unit	2
		Dental casting machine	1
		Wax burnout furnace	1
		Pre heating furnace	1
		Surveying unit	2
		Heavy duty hand piece	4
		Autoclave	2
		Plaster dispenser	2
		Model Trimmer with	1
		Model Trimmer with diamond	2
		Acryliser	3
		Lathe	2
		Flask press	4
		Deflasking unit	4
		Dewaxing unit	3
		Hydraulic Press	3
		Mechanical Press	2
		Vacuum mixing machine	1
		Lab Micro motor	4
		Curing pressure pot	1
		Porcelain furnace	2
		Dental Lab vibrator	2
		Sandblasting unit	2
		Ultrasonic cleaner	2
		Model Trimmer	4
		Hot water sterilizer	2
		H.P. grinder with suction	3
		Heavy duty lathe	2
		Phantom heads	50
		Ceramic and Cast Partial Laboratory	
		Plaster dispenser	2

		Duplicator	1
		Pindex System	1
		Circular saw	1
		Burnout furnace	1
		Sandblasting Machine	1
		Electro polisher	1
		Model Trimmer with	1
		Model Trimmer with diamond	1
		Induction casting machine	1
		Programmable porcelain furnace	1
		Spot welder with soldering	1
		Vacuum mixing machine	1
		Steam Cleaner	1
		Spindle Grinder 24000 rpm with	1
		Wax heater	1
		Wax carver	1
		Curing pressure pot	1
		Milling machine	1
		Heavy duty lathe with suction	1
		Preheating furnace	1
		Palatal trimmer	1
		Ultrasonic cleaner	1
		Composite curing unit	1
		Micro surveyor	1
		Pre-clinical Prosthetic Laboratory	60+20
		Plaster dispenser	2
		Dental Lab vibrator	2
		Lathe	2
		Model Trimmer	1
		Carborandum Disc	1
		Diamond disc	1
9	**Prosthodontics,**		
	CROWN & BRIDGE (MDS)		
		Electrical Dental Chairs and Units	19
		Articulators – semi	16+1
		Micromotor – (Lab Typecan also	4
		Ultrasonic scaler	6
		Light cure unit	4
		Hot air oven	1
		Autoclave	3
		Surveyor	4
		X-ray viewer	4
		Pneumatic, Crown bridge	6
		Intra oral camera	1
		Digital SLR camera	1

		Clinical Lab for Prosthetics	
		Plaster dispenser	2
		Model trimmer with	2
		Model trimmer with diamond	2
		High speed lathe	3
		Dental Lab vibrator	4
		Acrylizer	2
		Dewaxing unit	2
		Hydraulic press	1
		Mechanical press	1
		Vacuum mixing machine	2
		Micro motor lab type	3
		Curing pressure pot	1
		Pressure molding machine	2
		Chrome – Cobalt Lab Equipment	
		Duplicator	1
		Pindex system	1
		Burn-out furnace	1
		Welder	1
		Sandblaster	2
		Electro – polisher	1
		Model trimmer with	1
		Model trimmer with diamond	1
		Model trimmer with double disc	1
		Casting machine, motor cast	1
		Dewaxing furnace	1
		Induction casting machine with	1
		titanium chrome cobalt precision	2
		Spot welder with soldering,	1
		Steam cleaner	1
		Vacuum mixing machine	1
		Spindle grinder 24,000 ROM with	1
		Wax heater	4
		Wax carvers (Full PKT Set)	5
		Milling machine	2
		Stereo microscope	2
		Magnifying work lamp	3
		Heavy duty lathe with suction	1
		Preheating furnace	1
		Dry model trimmer	1
		Die cutting machine	2
		Ultrasonic cleaner	1
		Composite curing unit	1
		Ceramic Lab Equipment	
		Fully programmable porcelain	1
		Ceramic kit (instruments)	3
		Ceramic materials (kit)	2

		Implant Equipment	
		Electrical dental chair and unit	1
		Physio dispenser	1
		Implant kit	2
		Implants	74
		Prosthetic components	60
		Unit mount light cure	2
		X-ray viewer	2
		Needle destroyer	2
		Ultrasonic cleaner capacity 3.5 lts	1
		Autoclave programmable for all	2
		X-ray machine with RVG	1
		Surgical kit/prosthetic kit	2
		Implant removing instruments	1
10	Oral Pathology &		
	MICROBIOLOGY (BDS)		
		Dental Chairs and Units	6
		Microscopes	89
		Microtome	1
		Wax bath	1
		Water bath	1
		Knife sharpener	1
		Hot plate	1
		Spencer Knife	1
11	Oral Pathology &		
	MICROBIOLOGY (MDS)		
		Dental Chairs and Units	6
		Adequate laboratory glassware's	Available
		Adequate tissue capsules / tissue	Available
		Paraffin wax bath	1
		Leuckhart pieces	10
		Block holders	25
		Microtome	1
		Tissue floatation water bath	1
		Slide warming table	1
		Steel slide racks for staining	5
		Diamond glass marker	2
		Research microscope with phase	1
		Multi head microscope	2
		Binocular compound microscope	21
		Stereo microscope	-
		Wax block storing cabinet	10000 capacity
		Slide storing cabinet	10000 capacity

		Surgical kit for biopsy	1
		Immuno histo chemistry lab	1
		Desirable Equipment	
		Fluorescent microscope	1
12	**Orthodontics**		
		Dental Chairs and Units	18
		Unit mount scaler	5
		Autoclave	3 front loading
		Ultrasonic cleaner	2
		ORTHO LAB	
		Plaster dispenser	2
		Dental Lab vibrator	2
		Model Trimmer	2
		Micromotor	5
		Lathe	2
		X-ray viewers	3
		OPG with cephalostat	Yes
		Welders	5
		Blue Torch	1
		Typodont	4
		Welder with soldering	1
		Hydro solder	1
		Typhodont articulator	4
		Pressure moulding machine	1
13	**Orthodontics**		
		Dental Chairs and Units	20
		Vacuum /pressure moulding unit	1
		Hydrogen soldering unit	1
		Lab micromotor	15
		Spot welders	23
		Model trimmer (Double disc)	3
		Light curing unit	2
		High intensity light curing unit	16
		Polishing lathes	3
		Tracing tables	11
		SLR digital camera	1
		Scanner with transparency	1
		X-ray viewer	14
		Autoclaves for bulk instrument	5
		Needle destroyer	2
		Dry heat sterilizer	2

		Ultrasonic scaler	16
		Ultrasonic cleaner capacity 3.5 lts	2
		Electropolisher	1
		Typodonts with full teeth set	15
		Anatomical articulatorwith face	3
		Free plane articulators	4
		Hinge articulators	12
		Computer software for	1
14	**Periodontology**		
	(BDS)		
		Dental Chairs and Units	34
		Scaling instrument sets	10
		Surgical instrument sets	6
		Autoclave	3
		Ultrasonic scaler	2
		Electro surgical cautery	3
		Needle burner with syringe cutter	6
		LASER	1
		Surgical motor with physio	3
15	**Periodontology**		
	(MDS)		
		Dental Chairs and Units	19
		Auto clave (fully automatic) front	3
		Airoter hand pieces	7
		UV chamber	1
		Formalin chamber	1
		W.H.O probe	12
		Nabers probe	14
		Williams probe	14
		UNC-15 probe	4
		Gold Man fox probe	3
		Pressure sensitive probe	1
		Marquis color coded probe	2
		Supra gingival scalers	10
		Sub gingival scaler	10
		Arkansas sharpening stone	1
		Surgical Instruments	
		Routine surgical instrument kit (Be	6
		periosteal elevator, periotome)	
		X ray viewer	5
		Electro surgery unit	4
		Special Surgical Instruments	
		Kirkland's knife	2
		Orban's knife	4
		Paquette blade handle	2

		Krane kaplan pocket marker	4
		Mc Calls universal curettes	1
		Gracey's curettes (No.1-18)	7
		Mini five curettes	1
		Cumine scalar	2
		Mallet	3
		Chisel	3
		Oschenbein chisel	2
		Schluger bone file	8
		Bone fixation screw kit	1
		Bone scrapper	2
		Bone trephines for harvesting	1
		Bone regenerative materials	7
		Local drug delivery systems	2
		Root conditioning agent	2
		Micro needle holder	1
		Micro scissors	1
		Magnifying loop (2.5 – 3.5)	2
		Bone graft / membrane	1
		Bone condenser	1
		Peizo-surgery unit	1
		Soft tissue laser (8 watt)	1
		Osteotome	2
		Miscellaneous Instruments	
		Composite gun with material kit	1
		Splinting kit with material	3
		Digital camera	1
		Intra Oral camera	1
		Ultrasonic cleaner	2
		X-ray viewer	5
		Implant Equipment	1
		Electrical dental chair and unit	1
		Physio dispenser	3
		Implant kit	6
		Implants	10
		Implant maintenance kit (plastic	1
		Implant guide	1
		X-ray viewer	5
		Ultrasonic cleaner capacity 3.5 lts	1
		Autoclave programmable for all	3
		RVG with x-ray machine	1
		Surgical kit	2
		Sinus lift kit	1
		Implant removing kit	1
16	**Pediatric &**		

	PEDIATRIC DENTISTRY (BDS)		
		Dental Chairs and Units	20
		Autoclaves	2
		Ultrasonic cleaner	2
		Amalgamator	1
		Pulp Tester Digital	1
		Rubber dam kit for pedo	5
		Apex locator	1
		Endo motor	3
		Injectable gutta percha with	1
		Radiovisiography	1
		Intra Oral Camera	1
		Intra-oral X-ray	1
		Automatic Developer	1
		PEDO LAB	
		Plaster dispenser	2
		Model Trimmer	2
		Model Trimmer	1
		Welder with soldering	1
		Dental Lab vibrator	2
		Lab micro motor	3
		Dental Lathe	1
		Model Trimmer	1
		Steam cleaner	1
		Pressure moulding machine	1
		Carborandum disc	1
		Diamond disc	1
17	**Pediatric &**		
	PREVENTIVE DENTISTRY (MDS)		
		Dental Chairs and Units	21+2
		Pedo extraction forceps sets	4
		Autoclaves for bulk instrument	2
		RVG with intra oral x-ray unit	1
		Automatic developer	1
		Pulp tester	4
		Apex locator	3
		Rubber dam kit	18
		Injectable GP condenser	2
		Endodontic pressure syringe	2
		Glass bead steriliser	8
		Spot welder	3
		Ultrasonic scalers	12
		Formalin chamber	5
		Ultrasonic cleaner capacity 3.5 lts	3
		X-ray viewer	9

		Amalgamator	4
		Plaster dispenser	2
		Dental lathe	1
		Dental Lab vibrator	1
		Typodonts	17 Pedo+18 permanent
		Soldering unit	1
		Band pinching beak pliers	3 sets
		Proximal contouring pliers	6
		Crown crimping pliers	3
		Double beak pliers anterior and	3
		Lab micro motor	8
		Acryliser	3
		Magnifying loupes	9
		Conscious sedation unit	1
		Pulse oxymeter	2
		Phantom head table with	8
17	**Public Health**		
	DENTISTRY (BDS)		
		Dental Chairs and Units	16
		Autoclaves	2
		Ultrasonic cleaner	2
		Portable dental unit with inbuilt	1
		MOBILE CLINIC	
		Mobile dental van	1
		Dental chair with unit	2
		Autoclaves	1
		Intraoral x-ray	1
		Glass bead sterilisers	1
		Compressor	1
		Metal Cabinet	1
		Portable dental chair	2
		Stabiliser	1
		Generator	1
		Water tank	1
		Oxygen cylinder	1
		Public address system	1
18	**Dental Anatomy,**		
	DENTAL HISTOLOGY	Microscope	50
		Television	1
		Teaching slides set with box	3 sets
		Education models & dental	3
		HISTOPATHOLOGY ROOM	
		Microtome	1
		Wax Bath	1
		Water Bath	1
		Knife Sharpener	1

		Spencer Knife	1
		Disposable Blade	**1set**
		Hot Air Oven	1
		Organic Tissue Capsule	2
		Distilled Water Plant	1
		Diamond Tip Pencil	1
		L Blocks	3
		Loop Holder	3
		Gas burner/Spirit Lamp	1
		Processing Bottles	5
		Slide Warming Table	1
		Slide Drying Tray	1
		Slide Carrying Tray	1
		Staining Basket SS	1
		Staining Trough SS	1
		Staining Trough Glass	1
		Slide Staining Rack SS	1
		Slide Box	1
		Slides Storage Cabinet	1
		Wax Block Storing Cupboard	1
		Microscope –Trinocular	1
19	**Human Anatomy**		
		Dissection table – Stainless-Steel	11
		Freezer Unit	1
		Dissection Microscopes	5
		Monocular Microscopes	25
		Binocular Microscopes	1
		Full body skeletal bones	9
		Head and neck bones set	5
		Complete Human organs	1
20	**Physiology**	Microscopes	50

		Stage Incubator	1
		Westergen's Pipettes for E.S.R.	15
		Winrobes Pipettes	20
		Haemo Geobarometer,Sahli's	50
		Hemocytometers	50
		Sphygmomanometer	30
		Stethoscopes	25
		Ph Meter	1
		Analytical Balance	1
		Centrifuge R4c & R8c	1
		Blood Cell Counters	1
		Hematocrit Tubes	5
		Clinical Thermometers	5
		Knee Hammer	5
		Spirometer(Ordinary)	3
		Mosso'sErograph	1
		Ophthalmoscope	1
		Dynamometer	1
		Perimeter	1
		Hair Aesthesiometer	2
		Bicycle Ergrometer	1
		Sterilizer	
		Weighing Machine	1
		Snellen's Chart	1
21	Biochemistry		
		Water bath	4
		Distillation Apparatus	2
		Fume Cupboard	1
		Balance	3
		INSTRUMENT ROOM	
		Colorimeter	5
		Microscopes	5
		Electrophoretic Apparatus	2
		Urinometer	20
		Centrifuge	1
		Incubator	1
		Hot air oven	2
22	Pharmacology	Glass Rod Medium/Small	100
		Measuring Cylinder	60
		Measuring Cylinder 250ml	5
		Measuring Cylinder 500ml	2
		Mortar and Pestle	50 each
		DispensingBalance	50
		DispensingWeight box	50
		Electronic balance	1

		Mechanical pipette	1
		Sensitive Balance (Shimadzu)	1
		Sphygmomano meter	1
		Spirit lamp	7
		Test Tube Holders	25
		Test Tube Stand	25
		Water bath	1
		Wax paper bundles	5
23	**Microbiology**		
		Microscopes monocular	50
		Microscope binocular	**1**
		Incubator	1
		Autoclave(Small)	1
		Electronic Balance	1
		Water Bath	1
		Anaerobic Jar	1
		Centrifuge	1
		Bio Safety Cabinet	1
		Hot Air Oven	1
		Hot Plate	1
24	**General**	Coupling Jar	25
		Wintrobe tubes	20
		Microscopes	25
		Incubator	1
		Centrifuge	1
		Hemocytometer	20
		Hemometer	20
		Water bath	1
		Electronic weigh scale	10
		Spirit lamp	5
		Test tube stand	50
		ESR stand	25
		Laboratory thermometer	5
		Counting chamber	10
		Sphygmomanometer	1
		Lancets	1 pack
		Stethoscope	1
		Clinical thermometer	1

DEAN
Y.M.T. Dental College
& Hospital Kharghar
Navi Mumbai - 410 210

DR. G.D.POL FOUNDATION'S

INSTITUTE OF NURSING EDUCATION

Approved by I.N.C.M.N.C.,GOVERNMENT OF MAHARASHTRA, Affiliated to MSBNPE Mumbai and MUHS, Nashik

Institutional Area,Sector-4,Kharghar,Navi Mumbai-410210.

Email :- ymtnursing@gmail.com
Website:-ymtnursing.org Tel.:022-27745288

Ref. No.: Date:

7.2 Laboratory & Research Facilities

The laboratories, all of which are equipped with modern instruments and safety protocols to support practical learning, experimentation and scientific inquiry.

- The Faculty of Medical Sciences has state-the-art anatomy, physiology, pathology, microbiology and biochemistry labs aligned with INC standards.

- The Dr.G.D.Pol Foundation's-INE is equipped with specialty labs including the Fundamentals of Nursing Lab, Community Health Lab, Nutrition Lab, Maternal & Child Health Lab and Preclinical Science Lab, GNM B.Sc Nursing, P.B.B.Sc Nursing education.

- The computer lab is well designed with Advanced Computer and other application like e-learning software.

- The Faculty of Information & Technology having computer labs, Electrical lab, Physical lab, Practical lab.

DR. G.D.POL FOUNDATION'S

INSTITUTE OF NURSING EDUCATION

Approved by I.N.C.M.N.C.,GOVERNMENT OF MAHARASHTRA, Affiliated to MSBNPE Mumbai and MUHS, Nashik

Institutional Area,Sector-4,Kharghar,Navi Mumbai-410210.

Email :- ymtnursing@gmail.com
Website:-ymtnursing.org Tel.:022-27745288

Ref. No.: Date:

physical infarastructure requirements

Sr. No.	Institute	Machinary & Equipment		Furniture	Books	Computer	ICT	Playground	Gymnasium
1	Dr. G. D. Pol Foundation's Institute of Nursing Education, Kharghar	all Speciality and basic laboratory articles & Equipment	available and as per the requirements of statuatory bodies	Adequate Availabl e	3264	Computer :52	LCD Projector 6	Available	Available

ICT and Digital Infrastructure

GDPFINE has established a comprehensive ICT framework to support its academic and administrative operations. The entire campus is equipped with high-speed internet connectivity (up to **1 GBPS**) and is fully Wi-Fi enabled, promoting seamless digital integration.

Academic and Digital Access:

- A **5:1 student-to-computer ratio** is maintained to ensure adequate access to technology.
- Each department is equipped with **Wi-Fi connected Laptop computers** for faculty. A computer laboratory equipped with 50 computers and 6 computers in the library for student use.
- **Lecture halls** feature **LCD projectors** and **whiteboards** to facilitate interactive teaching.
- **Multifunction laser printers** are available for all departments to meet routine printing and documentation needs.

Advanced Clinical and Learning Tools:

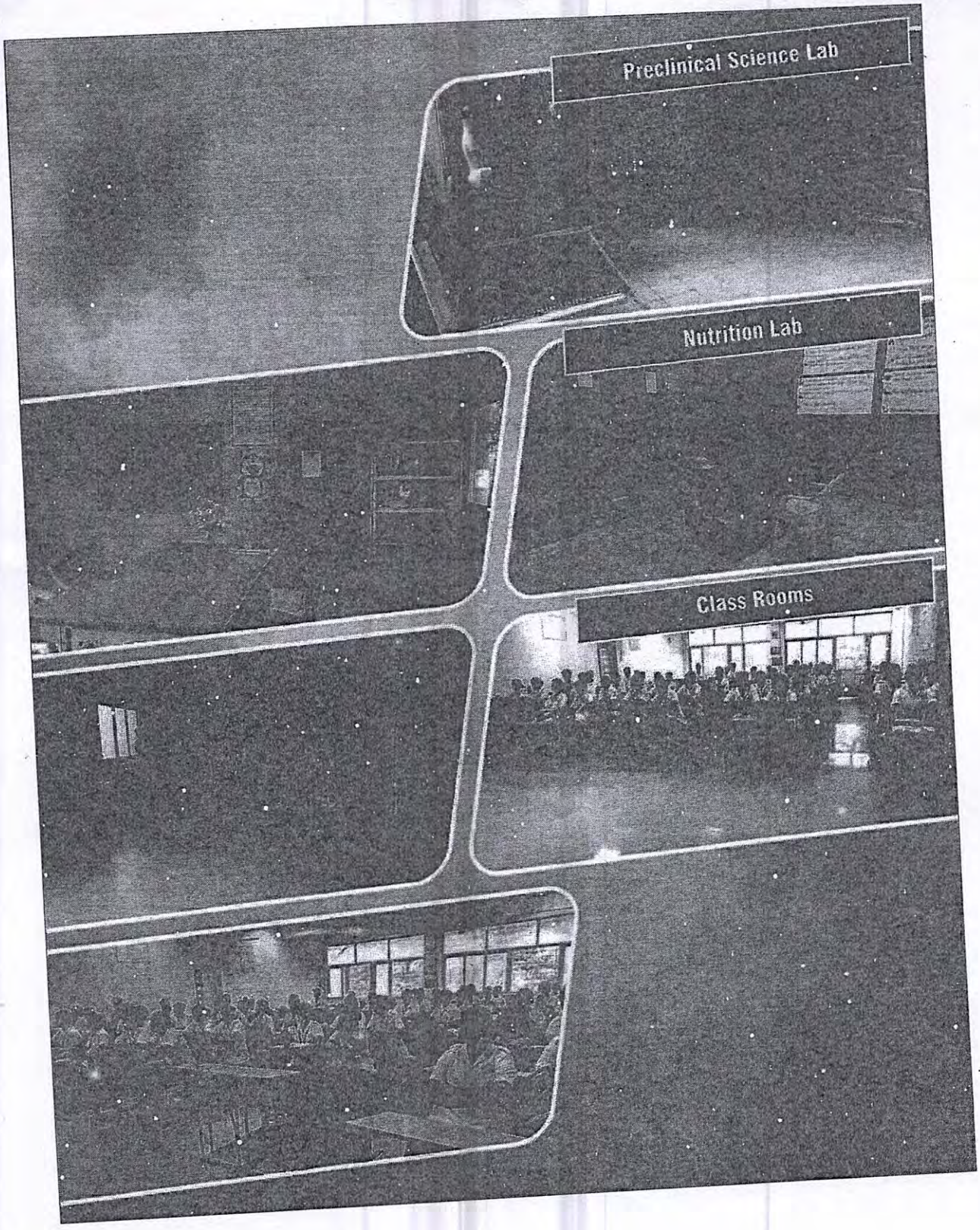
- **Biometric attendance systems** are used to digitally track both student and staff attendance.
- A **Digital Evaluation Centre (DEC)** is established for university-level paper evaluations.

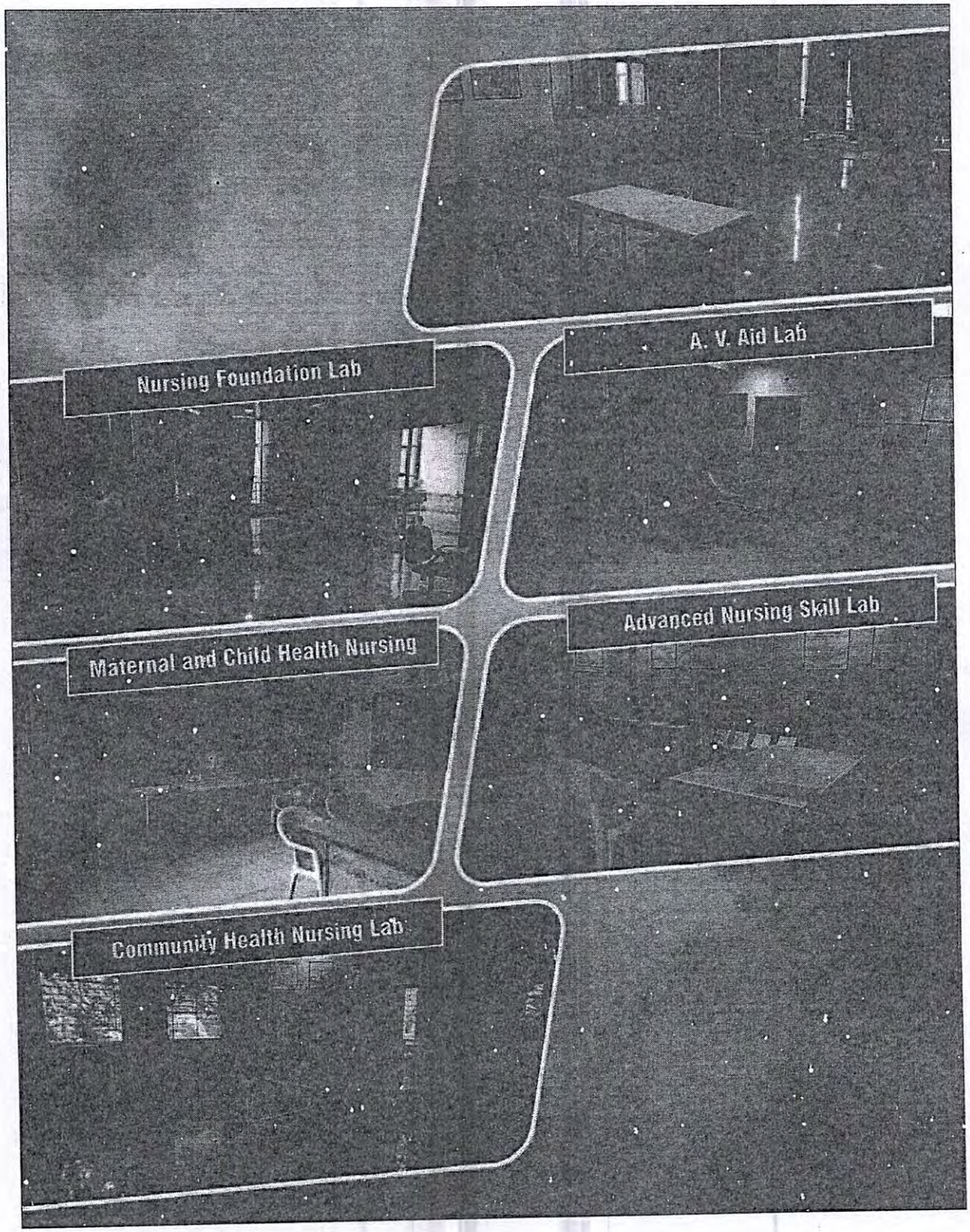
E-Learning and Resource Development:

- The college actively supports the creation of digital learning resources with access to **video recording tools, scanners** and **camera equipment**.
- Faculty members are encouraged to produce subject-specific e-content and share recorded lectures via platforms like **YouTube, slide share**.
- The **Google classroom and zoom platform** is used for uploading syllabi, lesson plans, and lectures, ensuring a structured and accessible learning environment.

Library and Learning Management Systems:

- Access to a wide range of **e-resources** (including e-books, journals, and multimedia content) is enabled through **MUHS Digital library**.
- The library is also subscribed to **e-ShodhSindhu**, enhancing e-learning opportunities.


Preclinical Science Lab
Nutrition Lab
Class Rooms


Nursing Foundation Lab
A. V. Aid Lab
Maternal and Child Health Nursing
Advanced Nursing Skill Lab
Community Health Nursing Lab

DR. G.D.POL FOUNDATION'S

INSTITUTE OF NURSING EDUCATION

Approved by I.N.C.M.N.C.,GOVERNMENT OF MAHARASHTRA, Affiliated to MSBNPE Mumbai and MUHS, Nashik

Institutional Area,Sector-4,Kharghar,Navi Mumbai-410210.

Email :- ymtnursing@gmail.com
Website:-ymtnursing.org
Tel.:022-27745288

Ref. No.:

Date:

Details of Land Required

Sr. no.	College Name	Required Land as per Norms	Actual Land Available
1	Dr. G. D. Pol Foundation's Institute of Nursing Education, Kharghar	4 Acres	0.5 Acres (shared with Physiotherapy college

DR.G.D. POL Foundation's

Institute of Nursing Education

Laboratory and Research Facilities

DR. G.D.PFINE provides state-of-the-art laboratory and clinical infrastructure, enhancing both theoretical and practical learning. All laboratories can accommodate up to 50 students and are maintained with up-to-date equipment.

The requirement of laboratories are as per Indian nursing Council, Maharashtra Nursing council and Maharashtra University of Health Science.

Facilities include specialized labs such as

Sr no.	NAME OF THE LABORATERIES	AREA	ACCOMODATION OF STUDENTS
1	NURSING FOUNDATION LAB	1500 sq ft.	50
2	A.V. AID LAB	900 sq ft	50
3	MATERNAL AND CHILD HEALTH NURSING	900 sq ft.	50
4	ADVANCED NURSING SKILL LAB	900 sq ft	50
5	COMMUNITY HEALTH NURSING LAB	900 sq ft	50
6	PRECLINICAL SCIENCE LAB	900 sq ft.	50
7	NUTRITION LAB	900 sq ft.	50
8	COMPUTER LAB	1500 sq ft	50

DR.G.D.POL FOUNDATION'S		
INSTITUTE OF NURSING EDUCATION		
ADVANCE NURSING SKILL LAB		
INVENTORY LIST		
SR.NO	NAME OF THE ARTICLE	QUANTITY
1	Big Tray	6
2	White Big Tray	2
3	Small tray	1
4	Medium tray	6
5	white mwdium tray	1
6	Big lid	6
7	Medium lid	1
8	Pie dish	4
9	Lids	5
10	Small kidney tray	5
11	Big kidney tray	2
12	Sputum cup	1
13	Small bowl	10
14	Big bowl	3
15	Jugs	2
16	Drums	1
17	Ambu Bag	3
18	Laryngoscope	2
19	Blades	6
20	Iv sets	5
21	Blood IV sets	5
22	Needles	20
23	Syringes 5ml with needle	15
24	Synges 10ml with needle	15
25	Syringes 2 ml	15
26	Syringes 20 ml	5
27	syringes 50 ml	5
28	Tounge depressor	3
29	Sterile Gloves	4
30	Sponge Holder	2
31	Chettle forceps	1
32	Hammers	1
33	Retractor	2
34	Tooth forceps	3
35	Curved scissor	5
36	Straight artery forcep	4
37	Straight scissor	4
38	Towel clip	1
39	Stitch remover scissors	1
40	Dressing scissors	7
41	Alis forcep	3
42	Scalpel	1
43	Mucus extractor	2
44	Surgical Airway	1
45	Digital personal weighing scale	1
46	Three way	4

PRINCIPAL
DR. G. D. POL FOUNDATION'S
INSTITUTE OF NURSING EDUCATION
SEC-4, KHANDAR
MUMBAI- 410 210.

47	Nebulization machine with mask	1
48	Steamer	1
49	Piulse oxymeter	1
50	Green sheets	16
51	Green caps	2
52	Sterile Tray	1
53	IV Cannula	19
54	Enema bag	1
55	ECG Machine with electrode	1
56	Cotton rolls	2
57	100 ml NS	5
58	Poly fusion set	5
59	Gamjee roll	1
60	Orthopedics bandage	1
61	ECG lids	5+5
62	Amikacin drugs	5
63	Midaz	2
64	Iron sucrose	5
65	Roller bandage	2
66	Lignocain jelly	1
67	Silver nitrate jelly	1
68	Hydrogen peroxide	1
69	Povidine solution	2
70	Hand rub	1
72	Eusol	1
73	Antiseptic liquid	1
74	Pipzo tazobactum inj	4
75	Pantoprazole	4
76	Hydro cortisole	4
77	Lignocain hydrochloride inj	1
78	Endotracheal tube	3
79	500 ML RL	4
80	500 ml DNS	3
81	NS 500 Ml	4
82	Calcium gluconate	5
83	Atropine	6
84	Pottasium chloride	6
85	Ondesteron	10
86	Tramadol	5
87	Adrenaline	2
88	Frusemide	6
89	Avil	6
90	Magnesium Sulphate	1
91	Thipmine Inj	1
92	Hydrocortisone	1
93	Sodium chloride	1
94	Sodium bicarbonate	1
95	Pentazocine	1
96	Dexamethasone	1
97	Paracetamol	1
98	Theophyline inj	1

PRINCIPAL
DR. G. D. POL FOUNDATION'S
INSTITUTE OF NURSING EDUCATION
INSTITUTIONAL AREA, SEC-4, KHARGHAR
NAVI MUMBAI - 410 210.

DR.G.D.POL FOUNDATION YMT SCHOOL & COLLEGE OF NURSING

COMMUNITY HEALTH NURSING LAB

Sr. NO.	ITEMS	Quantity	1:10 As Per INC	Lab Quantity	Requirment
1	Electric\Induction Stove	1	10	0	10
2	Eligible couple and child register	1	10	0	10
3	Diary	2	20	0	20
4	Tables (one for four students)	12	25	1	24
5	Chairs	50	120	15	105
6	Steriliser	1	10	0	10
7	Infant weighing scale	4	40	1	39
8	Salter scale	1	10	0	10
9	Springe balance	4	40	14	26
10	Weighing machine	4	40	3	37
11	Sphygmomanometer - regular & electronic	5 each	50 / 50	8	42
12	Stethoscope	5	50	13	27
13	Mats for health education purpose	4	40	0	40
14	A. V. Aids on diff. topics				
15	Any other teaching material				
16	**Community bags**	15	150	46	104
	The bag should have separate compartments for clean articles , handwashing kit & urine testing kit.				
17	**Assessment articles;**				
	Thermometer	1	10	9	1
	Tape measure	1	10	17	0
	Stethoscope	1	10	13	0
	Fetoscope	1	10	13	0
18	**Hand washing articles;**				
	Soap dish with soap	1	10	13	0
	Hand towel	1	10	3	7
	Nail brush	1	10	2	8
	Water proof bag	1	10	7	3
19	**Urine testing kit;**				
	Test tubes	2	20	24	0
	Test tube holder	1	10	24	0
	Spirit lamp	1	10	20	0
	Dropper	1	10	13	0
	Benedict solution	1	10	0	10
	Glass syringe	1	10	0	10
20	**Dressing kit;**				
	Bag of sterilized dressing	1	10	6	4
	Antiseptic in bottle	1	10	26	0
	Artery forceps	1	10	31	0
	Dissecting forceps non-toothed	1	10	24	0
	Dissecting forceps toothed	1	10	31	0
	Small bowels	2	20	8	2
	Small kidney tray	1	10	13	0
	Suture cutting scissors	1	10	6	4
21	**Medicines;**				
	Labeled medicines for essential treatment of minor ailments				

201

PRINCIPAL
DR. G. D. POL FOUNDATION'S
INSTITUTE OF NURSING EDUCATION
INSTITUTIONAL AREA, SEC-4, KHARGHAR
NAVI MUMBAI - 410 210

DR. G D POL FOUNDATION'S INSTITUTE OF NURSING EDUCATION, KHARGHAR.

INVENTORY TILL DECEMBER 2024

FON LAB INVENTORY AS PER INC

A. MANIKINS/SIMULATORS & EQUIPMENTS

SR. NO	ITEMS	QUALITY AS PER INC	STOCK IN LAB
1	**MANIKINS FOR DEMONSTRATING NURSING PROCEDURE:**		
	Adult Male	2	4
	Adult Female	5	4
	CPR (full Body)	1	1
	IV Arm (trainer)	2	3
	IM Injection (trainer)	2	
	ID Injection (trainer)	2	
	Ostomy care simulator (Colostomy/Gastrostomy)	1	1
	Airway Suction Trainer	2	0
	Chest tube manikin	1	1
	Lung examination trainer/ auscultation	1	0
	Nasogastric tube feeding trainer/ simulator	1	1
2	**FURNITURE**		
	Patient cots- Adult	10	14
	Bed side locker (Without steel top)	10	1
	Stools / Chair	10	28 S/ 4 C
3	**TRAYS DIFFERENT SIZES: (PLASTIC)**		
	24"X16"	10	10
	14"X10"	10	10
	11"X9"	6	6
	8"X5"	6	5
4	**ENAMEL TRAY**	5	5
5	**TRAYS WITH COVER (STAINLESS STEEL)**		
	24"X16"	2	7
	14"X10"	6	3
	11"X9"	6	58
	8"X5"	10	19
6	**BOWLS (STAINLESS STEEL)**		
	16"diameter	4	10
	10"diameter	2	5
	4" diameter	10	8
	2-3"diameter	20	8
SR. NO	ITEMS	QUALITY AS PER INC	STOCK IN LAB

202

PRINCIPAL
DR. G. D. POL FOUNDATION'S
INSTITUTE OF NURSING EDUCATION
KHARGHAR

7	ENEMA CAN			
	1 1t. Capacity	4 EACH	0	
	1/2 1t. Capacity	2 EACH	0	
8	KIDNEY TRAY OF ASSOCIATED SIZES			
	Large	12	10	
	Medium	18	28	
	Small	12	2	
9	MEASURING JUGS (STAINLESS STEEL)			
	1000 ml.	4	5 (Glass)	
	500 ml.	4	0	
	250 ml.	4	0	
10	BASIN (STAINLESS STEEL)			
	Big Size	12	4	
	Medium Size	12	12	
11	Catheter dish with cover	4	0	
12	Knife tray with cover	6	0	
13	Feeding Cups	6	6	
14	Douche Can	6	23	
15	Sputum Mugs	6	9	
16	Bed Pans (In stainless steel)	6	3	
17	Urinals-Male	6	13	
18	FUNNEL			
	4"diameter	4	0	
	2"diameter	4	0	
19	JAR WITH COVERS			
	12"X4"	12	1	
	6"X4"	12	0	
20	DRESSING DRUMS: -			
	8"X4"	2	1	
	12"X9"	4	0	
21	TUB FOR SITZ BATH	2	2	
22	BIG VESSEL WITH LID - INDOLIUM (FOR HEATING WATER)			
	10 LT. Capacity	1 EACH	1	
23	LIDS (STAINLESS STEEL)			
	Small		25	
	Medium		55	
	Large		9	
SR. NO	ITEMS	QUALITY AS PER INC	STOCK IN LAB	
24	KETTLE:-			

203

PRINCIPAL
DR. G. D. POL FOUNDATION'S
INSTITUTE OF NURSING EDUCATION
INSTITUTIONAL AREA, SEC-4, KHARGHAR
NAVI MUMBAI - 410 210

	1 1t. Capacity	1	2	
	2 1t. Capacity	1	0	
25	COLOR CODED WASTE BINS WITH LIDS	1 SET	1	
26	TROLLEY WITH UPPER & LOWER	6	0	
27	MUGS	4	9	
28	SAUCE PAN WITH LID: -			
	1 1t. Capacity	2	1	
	2 1t. Capacity	2	0	
29	BOTTLE BRUSH	2	2	
30	GALLIPOTS	2	0	
29	PINT MEASURES	2	7	
30	DISPOSABLE KITS & ESSENTIAL CONSUMABLES AS REQUIRED FOR NURSING PROCEDURES			

PRINCIPAL
DR. G. D. POL FOUNDATION'S
INSTITUTE OF NURSING EDUCATION
INSTITUTIONAL AREA, SEC-6, KHARGHAR,
NAVI MUMBAI - 410 210.

B. INSTRUMENTS			
SR. NO	ITEMS	QUALITY AS PER	STOCK IN LAB
1	CHEATLE FORCEPS	6	15
2	SPONGE HOLDING FORCEPS	6	10
3	ARTERY CLAMPS: -		
	Straight 6"	12	14
	Curved 6"	12	16
4	DISSECTING FORCEPS: -		
	Toothed	6	6
	Non-Toothed	6	7
5	MOSQUITO FORCEPS	4	1
6	KOCHER'S FORCEPS	4	4
7	SCISSORS: -		
	Surgical 8"	6	0
	Bandage	6	0
	Mayo's Cutting Scissors	6	0
8	TISSUE FORCEPS	4	4
9	SINUS FORCEPS	2	2
10	BIOPSY FORCEPS	2	2
11	LIVER BIOPSY NEEDLE	2	7
12	ALICE FORCEPS	6	9
13	PROBE	2	0
14	GROOVE DIRECTOR WITH PROBE	2	2
15	MOUTH GAG	6	5
16	TONGUE DEPRESSOR	6	11
17	TONGUE HOLDING FORCEPS	6	6
18	NASAL SPECULUM	6	11
19	AURAL SPECULUM	2	8
20	RE-TRACTORS: -		
	Single Hook	2	1
	Double Hook	2	0
21	BLADDER SOUND	2	2
22	MALE URETHRAL DILATOR (SET)	1	1
23	PACKING FORCEPS:-		
	Nasal	2	2
	Oral	2	0
24	EAR IRRIGATION SYRINGE	2	2
25	EAR SPECULUM	2	2

SR. NO	ITEMS	QUALITY AS PER	STOCK IN LAB
26	SHAVING SET	2	2
27	SAFETY RAZOR WITH BLADES	2	0
28	BARD PARKER KNIFE HANDLE	1	2

205

PRINCIPAL
DR. G. D. POL FOUNDATION'S
INSTITUTE OF NURSING EDUCATION
INSTITUTIONAL AREA, SEC-4, KHARGHAR, N.
NAVI MUMBAI - 410 210

C. GLASS- WARES					
SR.NO	ITEMS	QUALITY AS PER INC	STOCK IN LAB		
1	EYE BATH- CUP	2	0		
2	PIPETTES & DROPPERS	2 SETS	2 P/ 5 D		
3	GLASS CONNECTIONS				
	Different Types e.g. Y.T.L.	2 each	0		
4	Wofs bottle	2	7		
5	Conical Flasks	2	8		
6	Ounce Glass	6	0		
7	Dram glass/ vial	2	0		
8	THERMOMETERS				
	Oral	6	0		
	Rectal	2	4		
	Axillary	6	0		
	Bath/ Lotion	4	0		
	Room	2	2		
9	Urinometer	6	8		
10	Lactometer	6	6		
11	Haemoglobinometer	6	4	3 given to chn lab	
12	Specimen Glasses	6	0		
13	Test Tubes (Dozen)	2 dozen	77		
14	Glass Slides with Cover (Box)	2 boxes	2		
15	Bottles500 ml. Capacity for lotion and mixtures	12	11		
16	Automizer	2	0		

PRINCIPAL
DR. G. D. POL FOUNDATION'S
INSTITUTE OF NURSING EDUCATION
INSTITUTIONAL AREA, SEC-4, KHARGHAR
NAVI MUMBAI - 410 210.

D. SYRINGES & NEEDLES			
SR.NO	ITEMS	QUALITY AS PER INC	STOCK IN LAB
1	SYRINGES		
	2 ml.	12	3
	3 ml. (Vanish Point)	12	1
	5 ml.	12	6
	10 ml.	12	3
	20 ml.	12	5
2	TUBERCULIN SYRINGE	6	0
3	INSULIN SYRINGE WITH NEEDLE	6	5
4	NEEDLES- ALL SIZES (ONE DOZEN EACH)	1 DOZEN EACH	1
5	LUMBAR PUNCTURE	2	0
6	SPINAL NEEDLE	2	2
7	TROCHAR & CANULA FOR ABDOMINAL	2	3
8	I.V. CANNULAS DIFFERENT TYPES AND SIZES	12	9
9	BIOPSY NEEDLE		
	Adult	2	0
10	STERNAL PUNCTURE NEEDLE	2	0

PRINCIPAL
DR. G. D. POL FOUNDATION'S
INSTITUTE OF NURSING EDUCATION
INSTITUTIONAL AREA SEC-4, KHARGHAR
NAVI MUMBAI - 410 210.

208

E. SUTURE MATERIALS			
SR.NO	**ITEMS**	**QUALITY AS PER INC**	**STOCK IN LAB**
1	**NEEDLE HOLDER**		
	6"	6	1
	7"	4	8
	8"	4	8
2	**NEEDLES (CUTTING & ROUND BODY)**		
3	**SUTURE CUTTING SCISSORS**		
	Straight	6	5
	Curved	6	5
4	**CATGUT**		
	Silk	6 tubes	7
	Cotton	6 tubes	0
5	**SUTURE THREAD**		
	Silk	2 packets	2
	Cotton	2 packets	0
6	**CATGUT TUBE BREAKER**	2	0
7	**SUTURE CLIP**	1 packet	0
8	**SUTURE CLIP APPLIER & REMOVER**	2	4 removal 3 applier

PRINCIPAL
DR. G. D. POL FOUNDATION'S
INSTITUTE OF NURSING EDUCATION
INSTITUTIONAL AREA, SEC-4, KHARGHAR,
NAVI MUMBAI - 410 210

F. RUBBER GOODS			
SR.NO	ITEMS	QUALITY AS PER	STOCK IN LAB
1	MACKINTOSH ROLL :-		
	Full bed length (Qtyin meters)	10	10
	Draw Mackintosh	5	5
	Extra for treatment and	12	12
2	HOT WATER BAG	5	24
3	ICE CAPS	6	10
4	GLOVES DIFFERENT	5	15
5	FINGER STALLS DIFFERENT SIZES (SET)	2 SET EACH	0
6	AIRRINGS	6	8
7	GASTRIC LAVAGE TUBE	2	0
8	RYLE'S TUBE	6	18
9	FLATUS TUBE	6	0
10	BLACKMORE SENG TAKEN TUBE	6	0
11	RUBBER TUBES WITH DIFFERENT DIAMETER AND SIZE (EACH)	6	0
12	RECTAL SYRINGE WITH NOZZLE (EACH)	2	0
13	RING PESSARIES EACH SIZE(EACH)	2	0
14	DOUCHE NOZZLE DIFFERENT SIZES (EACH)	2	23
15	AMBU FACE MASK	1	1
16	O2 TUBE	2	5
17	PLASTIC DROPPER	6	6
18	URO BAG	2	4
19	MUCUS EXTRACTOR	2	4
20	BLOOD TRANSFUSION SET	2	8

PRINCIPAL
DR. G. D. POL FOUNDATION'S
INSTITUTE OF NURSING EDUCATION
INSTITUTIONAL AREA, SEC-4, KHARGHAR
NAVI MUMBAI - 410 210

G. LINEN			
SR.NO	ITEMS	QUALITY AS PER	STOCK IN LAB
1	MATTRESS:-		
	Adult	10	14
	Child	2	0
2	MATTRESS COVER: -		
	Adult	10	14
	Child	2	0
3	BED SHEETS	30	36
4	BABY COT SHEETS	12	0
5	DRAW SHEETS	20	22
6	SANDBAGS WITH COVERS	6	0
7	BLANKETS	10	24
8	BED SPREAD	10	0
9	TOWEL		
	Bath	12	12
	Hand	12	15
	Surgical (Hole Sheet)	12	10
	Packing	12	5
	Towel clips	12	4
10	SPONGE CLOTH	12	5
11	HOT WATER BAG COVERS	12	0
12	ICECAP COVERS	12	0
13	AIR RING / CUSHIONCOVERS	6	0
14	GOWNS-MASKS(EACH)	12	17
15	PATIENT 'S CLOTHES: -		
	Male(Set)	12 set	4
	Female (Set)	12 set	4
16	DIRTY LINEN BAG / BOX	1	2
17	LEGGINGS (PAIR)	6 PAIRS	0
18	PERINEAL SHEETS	5	0
19	TRIANGULAR BANDAGES	12	5
20	MANY-TAILED BANDAGES	12	3
21	EYE SHIELDS	5	0
22	DUSTERS	24	0
23	SLINGS	6	0
24	T' BINDER	2	0
25	SCREEN / BEDSIDE CURTAINS (SET)(EACH)	2	1

SR.NO	ITEMS	QUALITY AS PER	STOCK IN LAB
26	PILLOW COVER		
	Large	24	32
	Small	12	0
27	PILLOW		
	Large	12	34
	Small	6	0

PRINCIPAL
DR. G. D. POL FOUNDATION'S
INSTITUTE OF NURSING EDUCATION
INSTITUTIONAL AREA, SEC-4, KHARGHAR
NAVI MUMBAI - 410 210.

28	GREEN SHEET	4	10
29	SURGICAL DISPOSABLE GOWN	2	5

PRINCIPAL
DR. G. D. POL FOUNDATION'S
INSTITUTE OF NURSING EDUCATION
INSTITUTIONAL AREA, SEC-4, KHARGHAR,
NAVI MUMBAI - 410 210.

DATION'S
SING EDUCATION
A, SEC-4, KHARGHAR
MBAI - 410 210.

H. MISCELLANEOUS

SR.NO	ITEMS	QUALITY AS PER INC	STOCK IN LAB	
1	Mortar and pestle	6	9	
2	Nelson's Inhaler	6	9	
3	WOODEN BLOCKS	2 PAIRS	1	
4	Spirit Lamp	6	27	
5	Test Tube Stand	6	7	
6	Test Tube Holder	12	12	
7	Sterilizer Small	2	2	
8	Portable Auto clave	1	1	
9	Torch	6	1	
10	Adult Weighing Scale	2	2	
11	Back Rest	4	0	
12	Splints Different Sizes	12	16	
13	ADHESIVE TAPES	2	6	
14	I. V .Stand	4	0	
15	TAPE MEASURES	6	2	
16	BUCKET WITH COVER	6	0	
17	COMB	6	2	
18	Microscopes	2	0	given to anatomy lab
19	Sphygmomanometer			
	A- MANUAL	6	9	
	B- Electronic(Digital)	6	6	
20	Stethoscope	6	8	
21	SOAP & SOAP DISH	12	3	
22	DUST BINS	6	4	
23	Overbed Table (Heart Table)	2	0	
24	Screens / Bed Side Curtains	3	1	
25	Three way adapter	1	7	
26	DETTOL/savlon	1 BOTTLE	4	
27	PHENYLE	1"	0	
28	METHYLATED SPIRIT	1"	0	
29	BENEDICT'S SOLUTION	1"	7	
30	TR. IODINE/ BETADINE	1"	4	
31	TR. BENZOIN	1"	4	
32	NITRIC ACID	1"	0	
33	ACETIC ACID	1"	4	
34	SULPHUR POWDER	500 GM	4 kg	
SR.NO	ITEMS	QUALITY AS PER INC	STOCK IN LAB	
35	AMMONIUM SULPHATE CRYTALS	500 GM	1000 gm	
36	VASELINE	1 JAR	2 jar	
37	GLYCERIN	1 BOTTLE	6 bottle	
38	LIQUID PARAFFIN	1	6 bottle	

PRINCIPAL
DR. G. D. POL FOUNDATION'S
INSTITUTE OF NURSING EDUCATION
INSTITUTIONAL AREA, SEC-4, KHARGHAR
NAVI MUMBAI-410 210

39	POTASSIUM PERMANGANATE CRYSTALS	200 GM	3500 gm		
40	BORIC SOLUTION	1 BOTTLE	1		
41	HYDROGEN PEROXIDE	1 BOTTLE	7 bottle (500 gm)		
42	SODIUM BICARBONATE POWDER	200 GM	1000 gm		
43	LITMUS PAPER STRIPS – RED & BLUE	2	4		
44	COTTON ROLL	2	2		
45	HANDRUB	2	3		
46	WEIGHT MACHINE	1	2		

PRINCIPAL
DR. G. D. POL FOUNDATION'S
INSTITUTE OF NURSING EDUCATION
INSTITUTIONAL AREA, SEC-4, KHARGHAR,
NAVI MUMBAI - 410 210

DR.G.D.POL FOUNDATION'S
INSTITUTE OF NURSING EDUCATION
NUTRITION LAB INVENTORY LIST

SR. NO.	NAME OF THE ARTICLE	QUANTITY
1	STEEL TANKI	1
2	GREEN APRON	3
3	BLACK AND WHITE APRON	11
4	CAP	10
5	BROWN APRON	1
6	BLUE APRON	1
7	NAPKIN	15
8	WHITE BED SHEET	3
9	TABLE CLOTH WHITE	0
10	DRAW SHEET WHITE	1
11	CURTAIN	3
12	TABLE CLOTH COLOUR	0
13	PLASTIC ROLL BUNDLE	1
14	PLASTIC GLASS MEDIUM	53
15	PLASTIC GLASS SMALL	47
16	PLASTIC JUG	3
17	FLOWER POT NEW	1
18	ALUMINIUM CONTAINER	12
19	STEEL CONTAINER	3
20	ALLUMINIUM KADHAI	2
21	STEEL BOWL	11
22	STEEL PARAT	2
23	ALLUMINIUM LEADS	11
24	STEEL LEADS	11
25	STEEL CHALNI BIG	1
26	NON STICK PAN	2
27	SAUCE PAN	3
28	NON STICK KADHAI	1
29	PLASTIC SPOOON PACKET	3
30	STEEL JUG	24
31	GLASS BOWL	10
32	GLASS	12
33	TEA CUP	10
34	TEA DISH	12
35	TEA CUP AND DISH SET NEW	6
36	MIXER	3
37	PRESSURE COOKER 10L	1
38	5L	1
39	7.5L	1
40	8L	1
41	ELECTRIC PRESSURE COOKER	1

PRINCIPAL
DR. G. D. POL FOUNDATION'S
INSTITUTE OF NURSING EDUCATION
INSTITUTIONAL AREA, SEC-4, KHARGHAR
NAVI MUMBAI - 410 210

42	PLASTIC JAR	1
43	STEEL GLASS	13
44	PLASTIC BOWL	20
45	STEEL BOWL	64
46	STEEL CUP	4
47	KITCHEN WEIGHING MACHINE	1
48	SMALL WEIGHING MACHINE	1
49	PLASTIC JAR BLUE	9
50	PLASTIC SOUP SPOON	23
51	STEEL SOUP SPOON	5
52	STEEL FORK	16
53	STEEL TEA SPOON	15
54	SERVING STEEL SPOON	16
55	SERVING PLASTIC SPOON	4
56	STEEL TURNER	2
57	DEEP FRYING SPOON	2
58	STEEL HOLDER	6
59	KNIFE	6
60	WOODEN TURNER	2
61	SERVING SPOON WOODEN	1
62	PEELER	1
63	STEEL STAINER	1
64	CHAPATI MAKER WOODEN	5
65	BELAN	3
66	STEEL PLATE	25
67	PLASTIC PLATE	7
68	PLASTIC SMALL PLATE	9
69	STEEL SMALL PLATE	22
70	PLASTIC TRAY	14
71	CHOPPING BOARD PLASTIC ,WOODEN	2
72	STEEL CONTAINER	4
73	MIXER CONTAINER	10
74	COCONUT SCRAPER	2
75	OIL JAR STEEL SMALL	3
76	PLASTIC GRINDER	1
77	STEEL SMASHER	1
78	PRESSURE COOKER CONTAINER	3
79	PLASTIC IDLI CONTAINER WITH (2)PLATE	1
80	STEEL COOKER LEAD	7
81	ALLUMINIUM COOKER LEAD	3
82	NEW LIGHTER	1
83	CHAPATI CONTAINER PLASTIC WITHOUT LEAD	1
84	PLASTIC BOWL WITH ONE LEAD	4
85	PLASTIC BOX WITH LEAD	1
86	STEEL TIFIN	1
87	PLASTIC SOUCE PAN	1
88	SMALL PLASTIC MEASSURE CUP	1
89	STEEL CONTAINER BIG	1

PRINCIPAL
DR. G. D. POL FOUNDATION'S
INSTITUTE OF NURSING EDUCATION
INSTITUTIONAL AREA, SEC-4, KHARGHAR
Navi Mumbai - 410 210

90		
91	PLASTIC PLATE	4
92	STEEL SMALL PLATE	1
93	SPOON STEEL	3
94	STEEL BOWL	4
	KITCHEN;	
95	MICROWAVE (ELECTROLUX)	1
96	OVEN(SILVER BELLS ,MORPHIRICHARDS)	1
97	CYLINDER	2
98	GAS BURNER	3
99	STOVE	0
100	STEEL STAND	3
101	METAL RAC	1
102	LIGHTER	1
103	GAS REGULATOR	1
104	CHAIR	3
105	STOOL	1
106	TABLE DINNING	1
107	FAN	2
108	FRIDGE	0
109	TUBE LIGHT	5
110	GLASS	4
111	STEEL BOWL	9
112	STEEL DISH SMALL	1
113	STEEL PLATE	1
114	DUSTBIN	1
115	PLASTIC MUG	1
116	CHARTS	8
117	BIG ALUMINIUM TOP	2

PRINCIPAL
DR. G. D. POL FOUNDATION'S
INSTITUTE OF NURSING EDUCATION
INSTITUTIONAL AREA, SEC-4, KHARGHAR
NAVI MUMBAI - 410 210

Dr.G.D POL FOUNDATIONS

INSTITUTEOF NURSINGS EDUCATION KHARGHAR NAVI MUMBAI

INVENTORY OF A. V. AID LAB

SR	NAME OF ARTICLE	QUANTITY	REMARKS
1	TELEVISION	1	
2	OVER HEAD PROJECT	3	
3	LCD PROJECTOR	4	
4	LAPTOP	5	
5	COMPUTER	5	
6	CAMERA	1	
7	AMPLIFIR	2	
8	SPEAKER	3	
9	Black board	1	
10	Notice Board	1	

PRINCIPAL
DR. G. D. POL FOUNDATION'S
INSTITUTE OF NURSING EDUCATION
INSTITUTIONAL AREA SEC-1, KHARGHAR,
NAVI MUMBAI - 410 210

218

DR.G.D.POL FOUNDATION'S
INSTITUTE OF NURSING EDUCATION, KHARGHAR
PRE-CLINICAL LAB INVENTORY

SR. NO	NAME OF THE ARTICLE	QUANTITY	REMARK
1	2- SHELF	2	
2	1- GLASS SHELF	1	
3	1-4 DOOR CUPBOARD	2	
4	CHARTS		
5	WET SPECIMEN		
	I.FETUS & PLACENTA	1	
6	MODELS		
	I.EYE	3	
	II.KIDNEY AND BLADDER	3	
	III.LARYNX AND TONGUE	4	
	IV.HUMAN SKIN	5	
	V.EAR	5	
	VI.RESPIRATORY SYSTEM	2	
	VII. DIGESRIVE SYSTEM	1	
	VIII.FEMALE REPRODUCTIVE SYSTEM	1	
	IX. TEETH (TYPES)	1	
7	SINGLE MODEL		
	I.HUMAN TORSO(BIG)	1	
	II.HUMAN TORSO (SMALL)	1	
	III. BRAIN	1	
	IV.KIDNEY AND BLADDER	1	
	V.MALE URAGENITAL SYSTEM	1	
	VI.HEART	1	
8	GREEN TOWEL	2	
9	TABLE	2	
10	BONES		
	I.SKULL	4	
	II.MANDIBLE	2	
	III.LONG BONES	126	
	IV.SHORT BONES	38	
	V.SESAMOID BONES	8	
	VI.VERTEBRAL BONES	2	
	VII.RIBS	30 pairs +1 rib	
	VIII.STERNUM	-	
	IX.SCAPULA	8	
	X.CLAVICAL	11	
	XI.SACRUM	4	
	XII.PELVIC BONE	8	
11	MICROSCOPE	1	
12	MARBLE TABLE	1	
13	DUST BIN		

PRINCIPAL
DR. G. D. POL FOUNDATION'S
INSTITUTE OF NURSING EDUCATION
INSTITUTIONAL AREA, SEC-4, KHARGHAR
NAVI MUMBAI - 410 210.

9/9

	I. RED	1	
	II.BLUE	1	
	II.YELLOW	1	
14	GLASS SLIDE BOX	2	
15	REFLECTING ARC	1	
16	LENSES	2	
17	SKELETON(WITH GLASS SHELF)	1	
18	CUPBOARD	1	
19	CHARTS		
	I.HUMAN BLOOD GROUPS	1	
	II.HUMAN CIRCULATORY SYSTEM	2	
	III.RESPIRATOTY	1	
	IV.FEMALE REPRODUCTIVE SYSTEM	1	
	V.ENDOCRINE SYSTEM	1	
	VI.STRUCTURE OF HUMAN SKIN	1	
	VII.VASCULAR SYSTEM	1	
20	DRAWSHEETS	3	

LAB INCHARGE

PRINCIPAL

PRINCIPAL
DR. G. D. POL FOUNDATION'S
INSTITUTE OF NURSING EDUCATION
INSTITUTIONAL AREA, SEC-4, KHARGHAR,
NAVI MUMBAI - 410 210

	I. RED	1	
	II.BLUE	1	
	II.YELLOW	1	
14	GLASS SLIDE BOX	2	
15	REFLECTING ARC	1	
16	LENSES	2	
17	SKELETON(WITH GLASS SHELF)	1	
18	CUPBOARD	1	
19	CHARTS		
	I.HUMAN BLOOD GROUPS	1	
	II.HUMAN CIRCULATORY SYSTEM	2	
	III.RESPIRATOTY	1	
	IV.FEMALE REPRODUCTIVE SYSTEM	1	
	V.ENDOCRINE SYSTEM	1	
	VI.STRUCTURE OF HUMAN SKIN	1	
	VII.VASCULAR SYSTEM	1	
20	DRAWSHEETS	3	

LAB INCHARGE

PRINCIPAL

PRINCIPAL
DR. G. D. POL FOUNDATION'S
INSTITUTE OF NURSING EDUCATION
INSTITUTIONAL AREA, SEC-4, KHARGHAR
NAVI MUMBAI - 410 210

DR.G.D.POL FOUNDATION'S
INSTITUTE OF NURSING EDUCATION
MATERNAL & CHILD HEALTH LAB
INVENTORY LIST

SR. NO.	NAME OF THE ARTICLE	QUANTITY
1	FETAL SKULL	4
2	MANKIN OF BABY	2
3	FEMALE PELVIS	3
4	PELVIS WITH FETAL HEAD	1
5	PELVIS WITH INTERNAL ORGANS	1
6	EMBRYONIC DEVELOPMENT	1
7	FEMALE PELVIS SECTION	1
8	BABY WEIGHING MACHINE	1
9	FETAL SURFACE OF PLACENTA	1
10	MATERNAL SURFACE OF PLACENTA	1
11	UTERUS AND FALLOPIAN TUBE (MODEL)	1
12	FEMALE REPRODUCTIVE SYSTEM (MODEL)	3
13	PINARD FETOSCOPE	4
14	TOWEL CLIPS	6
15	CORD CLAMP	1
16	BREAST PUMP	18
17	BIG SCISSORS	9
18	MEDIUM SCISSORS	2
19	SMALL SCISSORS	2
20	EPISIOTOMY SCISSORS	6
21	UTERINE CURRETTE	2
22	ALLIS FORCEPS	2
23	MULTIPLE TOOTH VULSELLUM	2
24	OVUM FORCEP	16
25	CURVED ARTERY FORCEPS	29
26	SPONGE HOLDER FORCEPS	1
27	PELVIMETER	15
28	BABCOCKS	2
29	B.P HANDLE NO 4	2
30	SIMS SPECULUM	4
31	UTERINE SOUND	1
32	LONG CURVE RETRACTOR	2
33	RIGHT ANGLE RETRACTOR	3
34	HOOK	2
35	C SHAPED RETRACTOR	2
36	CUSCOS RETRACTOR	2
37	PLAIN DISSECTING FORCEPS	4
38	UTERINE SOUND	3
39	TOOTHED DISSECTING FORCEPS	2
40	A.V RECTRACTOR	

PRINCIPAL
DR. G. D. POL FOUNDATION'S
INSTITUTE OF NURSING EDUCATION

41	SPATULA	5
42	NEEDLE HOLDER	14
43	TONGUE DEPRESSOR	10
44	CHITTLE FORCEPS	14
45	BED PAN	2
46	HOT WATER BAG	2
47	SIMPLE RUBBER CATHETER	5
48	FOLEYS CATHETER NO 14	5
49	SUCTION CATHETER NO 14	4
50	INFANT FEEDING TUBE NO 16	2
51	MUCUS RETRACTOR	2
52	LITMUS PAPER BOX	1
53	LACTOMETER	1
54	KIDNEY TRAY	2
55	STEEL TRAY (SMALL)	1
56	STEEL TRAY (MEDIUM)	14
57	STEEL TRAY (BIG)	1
58	STETHOSCOPE	1
59	GOWN	6
60	PILLOW	3
61	BED-SHEET	3
62	SOLAPURI BEDSHEET	3
63	PILLOW COVER	3
64	NAPKIN	2
65	CUPBOARD WITH GLASS	3
66	CUPBOARD WITHOUT GLASS	2
67	BIG TABLE	1
68	SMALL TABLE	2
69	TOWEL	4
70	SANITIZER	1
71	NORMAL SALINE	2
72	BETADINE SOLUTION	1
73	HAND GLOVES BOX	1
74	HAMMER	1
75	AMPULE CUTTER	1
76	FACE MASK	1
77	SYRINGE 5ML,10ML	10
78	APRON	22
79	CAP	30
80	PIE DISH WITH LEAD	1
81	TRAY LEAD SMALL	2
82	TRAY LEAD MEDIUM	14
83	TRAY LEAD BIG	1
84	LIGNOCAINE 2%	1
85	FETAL CIRCULATION CHART	1
86	ECLAMPSIA CHART	1
87	MANAGEMENT OF PPH CHART	1
88	POSTPARTUM EXERCISE CHART	1
89	BREASTFEEDING CHART	1

INSTITUTIONAL
INSTITUTIONAL
MAVI MUMBAI - 410 210

022

90	ANTENATAL EXERCISE	1
91	ANTENATAL DIETPLAN CHART	1
92	BED	1
93	BLACK BOARD	1
94	MILESTONE MODEL	1
95	DUSTBIN	1

PRINCIPAL
DR. G. D. POL FOUNDATION'S
INSTITUTE OF NURSING EDUCATION
INSTITUTIONAL AREA, SEC-4, KHARGHAR,
NAVI MUMBAI - 410 210.

DR. G. D. POL FOUNDATION'S
Y.M.T. COLLEGE OF
PHYSIOTHERAPY
KHARGHAR, NAVI MUMBAI
ENRICHING MINDS, EMPOWERING FUTURE

Dr G.D.Pol Foundation

YMT COLLEGE OF PHYSIOTHERAPY

Sector 4, Kharghar, Navi Mumbai -410210, Maharashtra.
Email: ymtphysio@gmail.com, Ph: 022-27744427

RESEARCH EQUIPMENTS AVAILABLE

1	SWISS BALL 55 CM	1
2	SWISS BALL 65 CM	1
3	FINGER LADDER	1
4	STAIR CASE	1
5	CERVICAL TRACTION	1
6	BP INSTRUMENT	1
7	ERGOCYCLE	1
8	PARAFFIN WAX BATH	1
9	BOLSTER	1
10	WALL BAR	1
11	HYDROCOLLATERAL UNIT	1
12	WEIGHT CUFF 1 KG	1
13	WEIGHT CUFF 0.5 KG	1
14	X RAY VIEW BOX	1
15	DUMBELL 5 KG	1
16	DUMBELL 2KG	1
17	DUMBELL 4 KG	1
18	FINGER SPRING	1
19	SHOULDER WHEEL BIG	1
20	ERGOCYCLE BIONICS	1
21	COMBO US AND TENS	1
22	4 CHANNEL TENS	2
23	IFT	1
24	ULTRASOUND	2
25	IRR	1
26	THERABAND LIGHT	1
27	THERABAND MEDIUM	1
28	THERABAND HEAVY	1

DR. G. D. POL FOUNDATION'S
Y.M.T. COLLEGE OF
PHYSIOTHERAPY
KHARGHAR, NAVI MUMBAI
ENRICHING MINDS, EMPOWERING FUTURE

Dr G.D.Pol Foundation

YMT COLLEGE OF PHYSIOTHERAPY

Sector 4, Kharghar, Navi Mumbai -410210, Maharashtra.
Email: ymtphysio@gmail.com, Ph: 022-27744427

MUSCULOSKELETAL DEPARTMENT:

Serail No	Equipments Available	Quantity
1.	LASER	1
2.	MICROWAVE DIATHERMY	1
3.	Hand Dynamometer	1
4.	Bicycle Ergometer with Speedometer	1
5.	Ergo cycles	1
6.	Computerized Treadmill	1
7.	Pressure Biofeedback	1
8.	Pulmonary Function Test (PFT)	1
9.	Portable suction Machine	1
10.	Flutter	1
11.	Peak Flow Meter	1
12.	Inspiratory Muscle Trainer	1
13.	RMS Helios Spirometer	1
14.	Pulse Oximeter	1
15.	Portable Spirometer	1
16.	Skin Fold Caliper	1
17.	Perinometer	1
18.	ASH Brace	1
19.	Aeroplane Splint	1
20.	Ankle Foot Orthosis	1

DR. G. D. POL FOUNDATION'S
Y.M.T. COLLEGE OF
PHYSIOTHERAPY
KHARGHAR, NAVI MUMBAI
ENRICHING MINDS, EMPOWERING FUTURE

Dr G.D.Pol Foundation

YMT COLLEGE OF PHYSIOTHERAPY

Sector 4, Kharghar, Navi Mumbai -410210, Maharashtra.
Email: ymtphysio@gmail.com, Ph: 022-27744427

NEUROPHYSIOTHERAPY:

SERIAL NO	EQUIPMENT AVAILABLE	QUANTITY
1	Palpation Meter	1
2	EMG &NCV	1
3	EMG BIOFEEDBACK	1
4	GAIT TRAINER	1
5	BOBO BALANCE MASTER	1

DR. G. D. POL FOUNDATION'S
Y.M.T. COLLEGE OF PHYSIOTHERAPY
KHARGHAR, NAVI MUMBAI
ENRICHING MINDS, EMPOWERING FUTURE

Dr G.D.Pol Foundation

YMT COLLEGE OF PHYSIOTHERAPY

Sector 4, Kharghar, Navi Mumbai -410210, Maharashtra.
Email: ymtphysio@gmail.com, Ph: 022-27744427

RESEARCH EQUIPMENTS AVAILABLE

Serail No	Equipments Available	Quantity
1.	LASER	1
2.	MICROWAVE DIATHERMY	1
3.	Hand Dynamometer	1
4.	Bicycle Ergometer with Speedometer	1
5.	Ergo cycles	1
6.	Computerized Treadmill	1
7.	Pressure Biofeedback	1
8.	Pulmonary Function Test (PFT)	1
9.	Portable suction Machine	1
10.	Flutter	1
11.	Peak Flow Meter	1
12.	Inspiratory Muscle Trainer	1
13.	RMS Helios Spirometer	1
14.	Pulse Oximeter	1
15.	Portable Spirometer	1
16.	Skin Fold Caliper	1
17.	Perinometer	1
18.	ASH Brace	1
19.	Aeroplane Splint	1
20.	Ankle Foot Orthosis	1
21.	Palpation Meter	1
22.	EMG &NCV	1
23.	EMG BIOFEEDBACK	1

24.	GAIT TRAINER	1
25.	BOBO BALANCE MASTER	1

For

Principal
Dr. G. D. Pol Foundation's
YMT College of Physiotherapy
Sector - 04, Kharghar,
Navi Mumbai - 410 210.

21

Achievements of the institutions during last five years

DR. G. D. POL FOUNDATION'S
Y.M.T. COLLEGE OF
PHYSIOTHERAPY
ENRICHING MINDS, EMPOWERING FUTURE

Dr G.D.Pol Foundation

YMT COLLEGE OF PHYSIOTHERAPY

Sector 4, Kharghar, Navi Mumbai -410210, Maharashtra.
Email: ymtphysio@gmail.com, Ph: 022-27744427

ACHIVEMENTS OF AN INSTITUTE

YMT COLLEGE OF PHYSIOTHERAPY has achieved success through faculty accomplishments, such as awards for research and clinical excellence, student achievements in academics and sports competitions, and successful research publications and presentations.

List of Students achievement in academic excellence is as follow.

Sr No.	Name of the student	Academic Year	Subject/Category	Rank	Year
1	Miss Nidhi Mehta	First Year	Biochemistry	First Prize	2021
2	Miss Saima Chougle	Second Year	Pharmacology	Second Prize	2021
3	Miss Priyanka More	Third Year	Medicine II	Second Prize	2021

List of faculty achievement for Research paper presentations,

Sr No.	Name of the student	Organized by	Rank	Year
1	Dr Pranali S	National Research Conference for Teachers	First Prize	2021
2	Dr Ameya Kakodkar	62nd IAP Conference, Ahmedabad	First Prize	2023
3	Dr Shabiethaa	2nd International Conference	Second Prize	2024
4	Dr Priyanka Jadhav	Kinesiocon, Pune	First Prize	2024
5	Dr Pranali S	KJSRPS International Conference, Mumbai	First Prize	2025

For
Principal
Dr. G. D. Pol Foundation's
YMT College of Physiotherapy
Sector - 04, Kharghar,
Navi Mumbai - 410 210.