



Smt. Saroj R. Dhumane  
Founder Chairman

Kalpataru Samajseva Mitra Mandal's

# **DHANVANTARI HOMOEOPATHIC MEDICAL COLLEGE AND HOSPITAL & RESEARCH CENTRE**

Recognised by – Govt. of Maharashtra & NCH, New Delhi

Affiliated to – Maharashtra University of Health Sciences, Nashik

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## **DETAILS OF LABORATORIES & HERBAL GARDEN**



**DHANVANTARI HOMOEOPATHIC MEDICAL COLLEGE  
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**INFRASTRUCTURE MEASUREMENT DETAILS**

Sr. No.	Particulars Infrastructure	Required as per MSR 2013 (in Sq.mtr.)	Our college has in Sq.mtr.
1	Anatomy	50	52
2	Physiology	60	76
3	Homoeopathic Pharmacy	60	71.6
4	Pathology and central laboratory	60	60
5	Herbarium garden	-	46.5



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**DETAILS OF LABORATORIES –**

List of equipments / items etc available as per schedule-III of HCC (MSR) Regulations, 2013

• **DEPARTMENT OF ANATOMY**

List of Equipments

Sr.No.	Items	Qty Available
1	Dissection Tables with marble tops or stainless steel (6'x'1'x2'x3')	4
2	Dissection set	9
3	Saw for sectioning body and limbs	1
4	Storage tanks to hold cadavers	1
5	Models	48
6	Charts	57
7	Diagrams	10
8	Slides	91
9	Soft part (Wet)	75
10	Soft Part (Dry)	5
11	Skeleton (Articulated)	1
12	Bones (Loose)	81
13	Mummified bodies	1
14	Microscope (Medical)	25
15	No. of Cadavers available	2

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**Department of Anatomy  
Dhanvantari Homoeopathic  
Medical College & Hospital, Nashik**



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• DEPARTMENT OF PHYSIOLOGY

List of Equipments

Sr.No.	Items	Qty
A	For Human experiments	
1	Medical Microscope	27
2	Equipment for ESR estimation Westergren's pipette for ESR on stand	25
3	Haematocrit tubes	30
4	Auto Analyzer or Semi Auto Analyzer	1
5	Haemoglobinometer ( Sahli )	30
6	Haemocytometer	25
7	Sphygmomanometer	25
8	Stethoscope	25
9	Clinical thermometer (Digital)	25
10	Knee hammer	25
11	Tuning forks to test hearing (32 to 10000 hzs)	1 set
12	Stethographs or pneumographs	5
13	Electrocardiograph (ECG Machine)	1
14	Electronic Stop Watches (1/10 sec)	4
15	Glass Distillation (double) apparatus	1
16	Centrifuge (Medium speed)	2
17	Colorimeter (photo electric)	2
18	pH Meter (electric)	1
19	Colour perception lantern (Edridge Green)	1
20	Incubator	1
21	Educational CD	15
22	DVD	15
23	Films /Transparencies	15
24	Slides	5
25	Models	13
26	Perimeter	3

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Department of Physiology  
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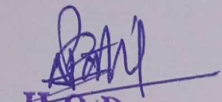




27	Spirometer	1
28	Tonometer	1
29	Handgrip dynamometer	1
30	Bicycle Ergometer	1
Facilities for Animal Experiments – Demonstration is done with the help of Audio-visual aids		
B	Biochemistry	
Sr.No.	Items	Qty
1	Electronic/Monopan Balance	1
2	Centrifuge	1
3	Balance, chemical/ordinary	2
4	Water baths	2
5	Urinometer	25
6	Hydrometer (0.700 to 1.00)	2
7	Albuminometers	12
8	Glucometer	10
9	Thermometer	10
10	Colorimeter	1
11	Hot air oven 14"x14"x14" (Electric)	1
12	Double Distillation apparatus ( Glass)	1
13	Centrifuge, medium speed (Electric)	1
14	Glassware like	200
15	Pipette	33
16	Beakers	12
17	Burettes	15
18	Wire gauze with asbestos	2
19	Centre hot plate	1
20	Stove	Nil
21	Syringes	50
22	Burners	3
23	Rubber tubing	Nil
24	Stands	9
25	clamps	6



26	Flask	
27	pH meter	15
28	Micropipette	1
29	Semi Autoanalyser	2
30	Flame Photometer	1
	Total no. of chart	1
		65

  
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• DEPARTMENT OF PHARMACY

List of Equipments

SR NO	ITEMS	QTY
1	Porcelain Dishes	25
2	Mortar And Pestles	25
3	Microscope	10
4	Ph Meter	2
5	Slides	14
6	Distillation Apparatus	1
7	Hot Air Oven	1
8	Chemical Balance	10
9	Physical Balance	1
10	Hydrometer	5
11	Alcoholmeter	5
12	Lactometer	5
13	Percolator	6
14	Macerator	5
15	Pyknometer	2
16	Botanical Slides	14

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## DHANVANTARI HOMOEOPATHIC MEDICAL COLLEGE AND HOSPITAL & RESEARCH CENTRE, NASHIK

### LIST OF HERBARIUM GARDEN PLANTS

Sr. NO.	Name of Plant	Common Name	Family	Part Used	Distribution
1	Aegle marmelos	Bel	Rutaceae	Leaves	India
2	Allium Cepa	Kanda	liliaceae	red mature bulb	India
3	Allium sativa	Garlic /Lanus	liliaceae	mature bulb	universally cultivated
4	Aloe Socotrina	korphad	liliaceae	inspissated juice of leaves	india, africa, sri lanka
5	Alpinia Galanga	galangal/kosht-kulinjan	Zingiberaceae	Rhizome	Thailand
6	Alstonia Scholaris	Saptaparni/chatim	Apocynaceae	bark	india,sri lanka,burma
7	Anacardium Occidentale	Cashew Tree	Anacardiaceae	Fruit, Juice of seed	India
8	Anogeissus latifolia	Lasun ghash	Leguminaceae	Leaves	Asia
9	Areca Catechu	Betel Nut	Arecaceae(Palm Family)	Seed	Asia
10	Asparagus racemosus	Shatavari	Asparagaceae	Root,Seed	India,Africa,Germany
11	Azardirachta Indica	Nim/Kadulimb	Meliaceae	Fresh Bark	India ,Burma
12	Bacopa Monnieri	Brahmi	Scrophulariaceae	Whole Plant	Australia, Europe
13	Bauhinia racemosum	Apata	Fabaceae	Leaves	India
14	Brassica nigra	kali Mohari/Black Mustard	Brassicaceae	Seed	Asia,Africa
15	Calendula officinalis	Zendu	Calenduleae	Fresh Flowering tops,Leaves	India
16	Calotropis gigentia	Mandar/Rui	Asclepiadaceae	Roots	India
17	Canna indica	Kardal	Cannaceae	Root	Asia
18	Capcicum annum	Capsicum /Mirachi	Solanaceae	Ripe Fruit	India,S.America
19	Carica papaya	Papaya	Caricaceae	Unripe Fruit	India
20	Catharanthus roseus	Sadabahr/ Sadaphuli	Apocynaceae	Whole Plant	India
21	Citrus maxima	Papanas/Pomelo	Rutaceae	Leaves,Fruit,Flower	Asia
22	Clitaria ternatea	Aparajita	Fabaceae	Roots,Bark,Seeds	Asia,Africa,Australia ,America
23	Colocynthis	Bitter Gourd	Cucurbitaceae	Pulp of Fruit	India, Japan
24	Corriander sativuum	Corriander	Apiaceae	Leaves,Steam,Roots	Asia





25	Curcuma longa	Halad/turmeric	Zingiberaceae	Rhizome	Asia-India, China
26	Cymbopogon Feleuousus	Lemon Grss / gavati Chaha	Poaceae	Leaves	India, Sri lanka ,Burma ,Thailand
27	Cynadon dactylon	Durva	Poaceae	Dried Herb	Asia, Africa ,Europe
28	Dolichos Pruriens	Koncha/Velvet Bean	Leguminosae	Seeds,Roots,Legum es	Africa
29	Eucalyptus globules	Nilgiri	Myrtaceae	Fresh Leaves	Universally cultivated
30	Eucalyptus globules	Nilgiri	Myrtaceae	Fresh Leaves	universally cultivated
31	Ficus Indica	Wad	Moraceae	Leaves Arieal Roots	India
32	Ficus racemosa	Audumbar	Moraceae	Leaves	India
33	Ficus Religiosa	Pimpal	Moraceae	Tender Leaves	India
34	Gossypium herbacum	Kapas	Malvaceae	Root, Flower, seed	India
35	Gymnema Sylvestre	Gudmar/Mesasingi	Asclepiaricaceae	Leaves	Central India
36	Halianthus Annus	Sunflower/Suryamukhi	Compositae	Flowering heads	India
37	Hibiscus rosasinensis	Jaswand	Malvaceae	Flower, Leaves	Tropical/Subtropical Region
38	Holarrhena Antidysentrica	Kurchi/Kuda	Apocynaceae	Dried Bark	India
39	Jonosia ashoka	Ashok	Fabaceae	Bark	Evergreen Forest Of India
40	Juniperus Communis	Juniper/Hosha	Cupressaceae	Berry	Asia, Europe, America
41	Justica adhatoda	Adulasa / Malbar nut	Acanthaceae	Leaves	India
42	Lepidium meyeniwalpers	Maka	Crucifera		
43	Magifera indica	Amba /Mango	Anacardiaceae	Fruit,Fresh Leaves	Asia,World
44	Mentha Pinarita	Pudina	Lamiaceae	Leavea	Asia
45	Momodica charantia	Karala	Asteraceae	Fruit	Asia,Africa
46	Murraya koenigi	Kadipatta	Rutaceae	Leaves	India
47	Nerium olender	Kanher	Apocynaceae	Leaves	India
48	Nux Moschata(Myristica Fragrans)	Nut Meg	Myristicaceae	Seeds	India,America
49	Occimum sanctum	Tulasi	Lamiaceae	Whole Plant excluding Roots	India
50	Ocimum Basilicum	Sabjya	Labiatae	Seeds	India
51	Phyllantus emblica	Awala	Lamiaceae	Fruit,Leaves	India



52	Piper nigrum	Kali miri /Black paper	Piperaceae	Fruit	Asia, India
53	Plactranthus ambalnicus	Ova	Apiaceae	Fruit	Asia, India
54	Punica Granatum	Dalimb	Lythraceae	Fruit	Asia
55	Racinus communis	Arand	Euphorbiacea	Seed oil ,Leaf, Root	India, Africa
56	Raphanus sativas	Mula	Brassicaceae	Root ,Leaves	Asia, Europe
57	Rauvolfia serpentina	Sarpgandha	Apocynaceae	Air Dried Roots	India ,Africa, China
58	Ricinus comunis	Arand/ caster	Euphorbiacea	Seed oil ,Leaf, Root	India, Africa
59	Rosa rubiginosa	Rose	Rosaceae	Flower, Young Shoot	Asia, Europe
60	Santalum ovatum	chandan	Santalaceae	Bark	Asia
61	Santalum ovatum	chandan	Santalaceae	Bark	India
62	Saussurea abvallata	Bramhkamal	Asteraceae	Leaf	India
63	Stevia Rebaudiana	Stevia	Asteraceae	Leaves	India, Brazil, Japan
64	Stramonium	Dhatura	Solanaceae	Leaves	Asia, America
65	Syzygium jambolonium	Jambul	Myrtaceae	Fruit	India
66	Termandus indica	Chinch	Fabaceae	Fruit	India, Pakistan, Africa
67	Terminalia chebula	Hirda	Combretaceae	Fruit, Bark	India
68	Terminalia catappa	Badam	Combretaceae	Bark, seed	Asia, Australia
69	Thuja occidentalis	Morpankhi	Cupressaceae	Leaf	Asia
70	Tinospora cordifolia	Giloy	Menispermaceae	Roots ,Leaves	Africa, Austrila
71	Withania Somnifera	Ashwgandha	Solanaceae	leaves, Flower	Asia, Africa
72	Zingiber officinal	Ginger / ale	Zingiberaceae	Rhizome	Asia

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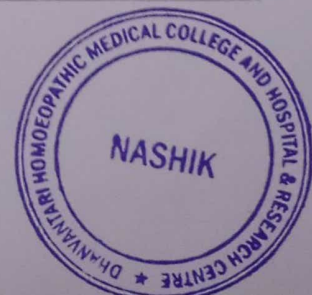


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• DEPARTMENT OF PATHOLOGY

List of Equipments

Sr.No.	Items	Qty
1	Hot air oven (50°C)	1
2	Centrifuge Machine electric (Rotofix)	1
3	Water Bath (Electric)	4
4	Glass ware	36
5	Stains	5
6	Chemical Reagents for Histopathology	5
7	Incubator	2
8	Haemocytometer with RBC & WBC Pipette	25,25
9	Haemoglobinometer (Sahlis Type)	25
10	Autoclave ( Electric)	2
11	Anaerobic apparatus	2
12	Stopwatch	2
13	pH meter	1
14	Microscope with oil immersion	25
15	High Speed Centrifuge for serological/Hematological work	1
16	ESR ( Westergreen/ wintrobe )	2 set
17	Colony Counter	2
18	Material for preparation of media	Available





19	Material for preparation of Stain	Available
20	Coplin Jars	10
21	Computer with accessories	1
22	Machine for estimation of blood sugar/serological test	1
23	Pathological Specimens	26
24	Total Number of Charts	43
25	Total number of Models	6

  
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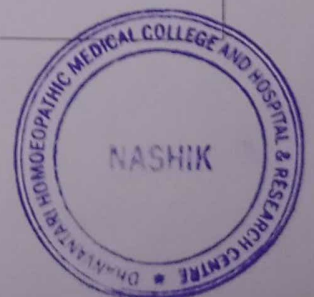
CENTRAL LABORATORY :

List of Instruments -

SR NO	EQUIPMENT	QTY
1	Alarm Clock	5
2	Computer Set	1
3	Counting Chamber	1
4	Spirit Lamp	1
5	ESR Stand with Tube	5
6	Glucometer	5
7	Haemoglobinometer	1
8	Microscope (Binocular)	1
9	Steam Bath	1
10	Examination Table	1

Biochemistry Equipments list -

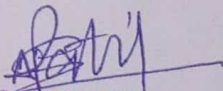
SR NO	EQUIPMENT	QTY
1	Semi Auto Analyzer	1
2	Electric Centrifuge	1
3	Flame Photometer	1



4	Rotor	1
5	Simple Balance	1
6	Micropipette	2
7	Electric Colorimeter	1
8	Chemical Balance	1
9	Examination Table	1
10	Refrigerator	1
11	Test Tube	10
12	Test Tube Stand	1
13	Test Tube Holder	1

  
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