

Rashtrasant Janardhan Swami Homoeopathic Medical
College & Research Centre

AVAILABILITY OF EQUIPMENTS AS SPECIFIED IN SCHEDULE III

DEPARTMENT OF FORENSIC MEDICINE AND TOXICOLOGY
Details of items of Equipment, etc. available as per schedule-III of MSR

SR.NO.	NAME OF PARTICULAR	REQUIRED	QUANTITY AVAILABLE
1.	Area of Department	75 square meters	63.75 square meters
2.	Models	15	20
3.	Charts	15	28
4.	Toxicological specimens	35	100
5.	Weapons(blunt, sharp & pointed)	20	51
6.	List of Acts and regulations	19	19
7.	Weighing machine dial type	01	01
8.	Equipment for measuring height	01	01
9.	Vernier caliper scale	01	01
10.	Departmental Library Books	10	14

Bathalwar
BOD

Dept. of Forensic Medicine and Toxicology
Rashtrasant Janardhan Swami Homoeopathic
Medical College & Research Centre
Kokamthan, Tal. Kopergaon, Dist. A'Nagar

M. K. S.
Principal

Rashtrasant Janardhan Swami
Homoeopathic Medical College & R.C.,
A/P. Kokamthan, Kopergaon,
A'Nagar - 423 601

Rashtrasant Janardhan Swami Foundation's
**Rashtrasant Janardhan Swami Homoeopathic Medical College &
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Department of Forensic Medicine & Toxicology

List of Dead Stock

Sr. No.	Dead Stock	Quantity
1	Book Shelf	01
2	Fans	03
3	Tubes	02
4	Stools	33
5	Chairs	03
6	Table	02
7	Racks	02
8	Notice Board	01
9	Poison Cupboard	02
10	Weapon Cupboard	01

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Kopargaon

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Department of Forensic Medicine & Toxicology

List of Equipments

Sr. No.	Items	Quantity
01	Weighing machine dial type human	01
02	Equipment for measuring height	01
03	Vernier caliper scale	01

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Department of Forensic Medicine & Toxicology

Departmental Library Book

Sr.No.	Accession No.	Name of Book	Author	Quantity
01	2797	Essentials of Forensic Medicine & Toxicology	Chand	01
02	2803	Textbook of Forensic Medicine and Toxicology	Ignatius	01
03	2804	Textbook of Forensic Medicine & Toxicology Practical Guide	Ignatius	01
04	2812	Forensic Medicine & Toxicology Practical Manual	Bakkannavar	01
05	2817	Forensic Medicine Preparation Manual for Undergraduates	Babu	01
06	2822	Textbook of Forensic Medicine & Toxicology Principles & Practice	Vij	01
07	3119	Textbook of Medical Jurisprudence, Forensic Medicine & Toxicology	Parikh	01
08	3164	Textbook of Forensic Medicine & Toxicology	Ignatius	01
09	3181	Essentials of Forensic Medicine & Toxicology	S. Chand	01
10	3182	Workbook of Essentials of Forensic Medicine & Toxicology	S. Chand	01
11	3412	Singhal's Forensic Medicine & Jurisprudence	Singhal's	01
12	3331	Singhal's Toxicology at a glance	Singhal's	01
13	3341	Parikh's Textbook of Medical Jurisprudence, Forensic Medicine & Toxicology	B V Subrahmanyam	01
14	1147	Synopsis of Forensic Medicine, Toxicology & acts related to medical field	Dr. Shrinivas C. Kumbhejkar	01

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**Rashtrasant Janardhan Swami Homoeopathic Medical College &
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Department of Forensic Medicine & Toxicology

Departmental Library Acts

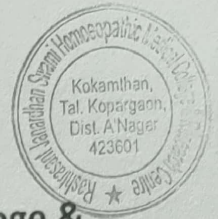
Sr.No.	Accession No.	Name of Book	Author	Quantity
1	3229	The National Commission for Homoeopathy Act, 2020		01
2	3230	The Workmen's Compensation Act, 1923		01
3	3231	Employees state insurance act, 1948		01
4	3232	Medical termination of pregnancy act, 1971		01
5	3233	The Dangerous drugs act, 1930		01
6	3234	The mental health care act, 2017		01
7	3235	The Indian evidence act, 1872		01
8	3236	The Personal Injuries act, 1963		01
9	3237	The Drugs & Magic Remedies Act, 1954		01
10	3238	Homoeopathic Practitioners Regulations Act, 1982		01
11	3239	Clinical Establishments Act, 2010		01
12	3240	The Protection of Children from Domestic Violence Act, 2012		01
13	3241	Protection of Women from Domestic Violence Act, 2005		01
14	3242	The Sexual Harassment of Women at Workplace Act, 2013		01
15	3243	The Juvenile Justice Care Protection of Children Amendment Act, 2006		01
16	3244	The Transplantation of Human Organs Act, 1994		01
17	3245	National Ethical Guidelines for Biomedical & Health Research involving Human Participants – Indian Council of Medical Research		01
18	3246	Drugs & Cosmetics Act , 1940		01
19	3247	Drugs & Cosmetics Act & other updated relevant regulations		01

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Department of Forensic Medicine & Toxicology

List of Poisons

Sr. No.	<u>Name of Poison</u>	Qty	Sr. No.	<u>Name of Poison</u>	Qty
1	Ammonium carbonate	01	26	Chillies	01
2	Argemone prickly powder	01	27	Hartal	01
3	Arandi(castor)seeds	01	28	Yew	01
4	Alcohol	01	29	Caustic soda	01
5	Aloes	01	30	Chopped animal hair	01
6	Aspirin	01	31	Denaturated spirit	01
7	Akashbel	01	32	DDT	01
8	Acetic acid	01	33	Dhatura	01
9	Ant poison	01	34	Eucalyptus oil	01
10	Calatropis	01	35	Ether	01
11	Supari(Beetle nut)	01	36	Ferric chloride	01
12	Barium carbonate	01	37	Formaldehyde	01
13	Bhang	01	38	Glass powder	01
14	Bhang	01	39	Hydrochloric acid	01
15	Borax	01	40	Sulphuric acid	01
16	Jalap	01	41	Nitric acid	01
17	Bleaching powder	01	42	Hair dye	01
18	Benzene	01	43	Iron sulphate	01
19	Baygon	01	44	Insecticide	01
20	Borneol	01	45	Jayaphal	01
21	Barium nitrate	01	46	Jamalgota	01
22	Camphor	01	47	Kakphal	01
23	Chloroform	01	48	Kali katuk	01
24	Carbolic acid	01	49	Kuchila	01
25	Copper sulphate	01	50	kaner	01

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<u>Sr. No.</u>	<u>Name of Poison</u>	<u>Qty</u>	<u>Sr. No.</u>	<u>Name of Poison</u>	<u>Qty</u>
51	Khorsciajwayan	01	76	Potassium sulphate	01
52	Kerosene oil	01	77	Pearl ash	01
53	Kalkmishora	01	78	Paracetamol	01
54	Kaladana seeds	01	79	Paraffin wax	01
55	Snake	01	80	Potassiumpermagnate	01
56	Washing soda	01	81	Phenyl	01
57	Lice poison	01	82	Quinine	01
58	Laxmanrekha	01	83	Rattan jot	01
59	Lead acetate	01	84	Rati	01
60	Lead metal	01	85	Zinc sulphate	01
61	Magnesium carbonate	01	86	Sodium carbonate	01
62	Lead carbonate	01	87	Sindur	01
63	Magnesium sulphate	01	88	Slaked lime	01
64	Marking nut	01	89	Surma	01
65	Maju	01	90	Sulphur	01
66	Mosquito coil	01	91	Sodium nitrate	01
67	Nitrobenzene	01	92	Spindastrifoliates	01
68	Nishotar	01	93	Sankhya	01
69	Naphthalene	01	94	Alum	01
70	Yellow oleanders	01	95	Turpentine oil	01
71	Acid of sugar	01	96	Tobacco	01
72	Iodine	01	97	Ferrous ammonium sulphate	01
73	Majan	01	98	Stone pieces	01
74	Poppy seeds	01	99	Plaster of paris	01
75	Potassium dichrome	01	100	Scorpion venom	01

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Department of Forensic Medicine & Toxicology

DEPARTMENT OF FMT

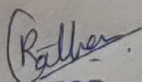
LIST OF WEAPONS

SHARP			BLUNT			POINTED		
Sr. no	Name of weapons	Qty	Sr. no	Name of weapons	Qty	Sr. no	Name of weapons	Qty
1	Sword	1	1	Hammer	1	1	Rake	5
2	Hand saw	3	2	Garden Trowel	5	2	Sickle	7
3	Hack saw	2	3	Iron rod	1	3	Hook	1
4	Butcher's knife	1	4	Chisel	2			
5	Scissors	1	5	Trowel cement	2			
6	Knife	5	6	Spade	2			
7	Axe	1	7	Garden Shovel	1			
8	Gardening scissor	1	8	Weed Slasher	1	TOTAL :- 13		
9	Harvesting Knief	1	9	Shikhanja rod	1			
			10	Broken Glass Bottle	1			
			11	Metal chain	1			
			12	Iron pipe	1			
			13	Metal lock	1			
			14	Leather belt	1			
			15	Tyre lever	1			
TOTAL :- 16			TOTAL :- 22					

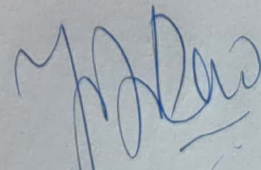
SHARP WEAPONS: - 16

BLUNT WEAPONS: - 22

POINTED WEAPONS: - 13


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Department of Forensic Medicine & Toxicology

List of Charts

Sr. No.	Chart name	Quantity
1	Sickness Certificate	01
2	Death Certificate	01
3	Wounds	01
4	Patterned injuries	01
5	Natural disease	01
6	The death scene	01
7	Dying declaration & deposition	01
8	Difference between arsenic poisoning & Cholera	01
9	Difference between ante-mortem & postmortem abrasions	01
10	Difference between poisonous & non-poisonous snakes	01
11	Poison & Drug	01
12	Homicidal poisoning	01
13	Difference between professional negligence & professional misconduct	01
14	Difference between temporary & permanent teeth	01
15	Difference between P.M. lividity & congestion of viscera	01
16	Difference between strychnine poisoning & Tetanus	01
17	Purpose/objects of autopsy	01
18	Rules of autopsy	01
19	Autopsy report format	01
20	Signs of death-immediate, early, late	01
21	Rigor mortis – onset and Duration	01
22	Accident Register Format	01
23	Wound Certificate	01
24	Age Estimation Format	01
25	Age Certificate	01
26	Examination of rape victim	01
27	Examination of accused of rape/sodomy	01
28	Duties of medical practitioner in medico-legal cases	01

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List of Models

Sr. No.	Model Name	Quantity
1	Stomach poisoning by nitric acid	01
2	Stomach poisoning by oxalic acid	01
3	Stomach poisoning by sulphuric acid	01
4	Stomach poisoning by hydrochloric acid	01
5	Stomach poisoning by caustic potash	01
6	Stomach poisoning by copper sulphate	01
7	Typical breast of virgin	01
8	Burns of face from kerosene oil lamp	01
9	Entry & exit wound	01
10	Asphyxia petechiae	01
11	Head injury	01
12	Hanging double loop	01
13	Strangulation	01
14	Ante- mortem drowning	01
15	Homicidal hanging	01
16	Entrance & exit wound in skull by bullet	01
17	Electric burn on hand	01
18	Scalds	01
19	Types of hymens	01
20	Arsenic poisoning	01

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Advance Teaching Plan FMT (2024 – 2025)

Dr. Ruta Amol Patharkar (HOD /Associate Professor)

(1 lecture /week)

Month	Name Of Topic	Proposed Lectures	Lectures Taken	HOD SIGN
FIRST TERM				
Aug	Introduction to forensic medicine	02	03	<i>R. Patharkar</i>
Sep	Personal identification	05 ^{1 Aug} _{4 sept}	05	<i>R. Patharkar</i>
Oct	Personal identification	02	03	<i>R. Patharkar</i>
Nov	Death and its medico legal importance	04	02	<i>R. Patharkar</i>
SECOND TERM				
Dec	Injury and its medico legal importance	04	04	<i>R. Patharkar</i>
Jan	Forensic psychiatry	04	04	<i>R. Patharkar</i>
Feb	Post-mortem examination	04		
Mar	Abortion and infanticide	04		
April	Legislation relating homoeopathic profession	03		
	Total	32		

R. Patharkar
HOD

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Advance Teaching Plan FMT (2024 – 2025)

Dr. Dhaneshkumar Gandhi (Assistant Professor)

(2 lecture /week)

Month	Name Of Topic	Proposed Lectures	Lectures Taken	HOD SIGN
FIRST TERM				
Aug	General Toxicology	07	07	<i>(Signature)</i>
Sept.	Corrosives	08	08	<i>(Signature)</i>
Oct	Irritants	06	08	<i>(Signature)</i>
Nov	Asphyxiants	06	04	<i>(Signature)</i>
SECOND TERM				
Dec	Sexual offences	06	07	<i>(Signature)</i>
Jan	Neurotics & Cardiac	08	06	<i>(Signature)</i>
Feb	Miscellaneous & Food poisoning	08		
Mar	Drug dependence	09		
April	Legislation relating to homoeopathic profession	02		
	Total	60		

(Signature)

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Advance Teaching Plan FMT (2024 – 2025)

Dr. Rupeshkumar Sonawane (Guest Faculty)

(1 lecture /week)

Month	Name Of Topic	Proposed Lectures	Lectures Taken	HOD SIGN
FIRST TERM				
Aug	Legal procedures	04	04	<i>Rupesh</i>
Sept.	Medical ethics	03	04	<i>Rupesh</i>
Oct	Death & its medicolegal importance	05	04	<i>Rupesh</i>
Nov	Death & its medicolegal importance	04	01	<i>Rupesh</i>
SECOND TERM				
Dec	Injury & its medicolegal importance	04	04	<i>Rupesh</i>
Jan	Injury & its medicolegal importance	02	03	<i>Rupesh</i>
Feb	Impotency & Sterility	03		
Mar	Virginity defloration, Pregnancy & delivery	03		
	Total	28		

Rupesh

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Rupesh

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