



**GPMT SCHOOL of
HOMOEOPATHY**

Gulabrao Patil Homoeopathic Medical College & Hospital

DEPARTMENT OF FORENSIC MEDICINE AND TOXICOLGY

ACADEMIC YEAR 2025-2026

STAFF LIST

Sr.No.	Name of Staff	Designation	Qualification
1	Dr. Pratap L. Bhosale	H.O.D & Professor	M D (HOM)
2	Dr. Venkatesh Kulkarni	Asst. Professor	M D (HOM)


PROFESSOR & H.O.D
Forensic Medicine & Toxicology
Gulabrao Patil Homoeopathic
Medical College, Miraj.




Principal
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ACADEMIC YEAR 2025-2026

Visit details

1	POST MORTEM	GOVT. MEDICAL COLLEGE, MIRAJ
2	BROSTAL SCHOOL	BAL SUDHAR GRAHA, SANGLI
3	COURTS	SANGLI DIST. COURT, MIRAJ TALUKA COURT
4	PSYCHIATRIC HOSPITAL	DR. U. K. GHATAGE SAISHWARI HOSPITAL, MIRAJ

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795, Gulabrao Patil Educational Campus, Near Govt. Milk Dairy, Miraj - 416410
Telephone: 0233-2212147



DEPARTMENT FORENSIC MEDICINE AND TOXICOLGY

Details of items of Equipment etc available as per NCH (MES) Regulations			
Sr. No.	Items	Required	Available in number
1.	Weighing Machine Dial Type	01	01
2.	Equipment Of Measuring Height	01	02
3.	Vernier Caliper scale	01	01
4.	X-ray view box	01	01
5.	Catalogue stating characteristics and Clinical applications of the toxicological and other specimen.	02	02
6.	Catalogue of poisons and their antidote, Catalogue or list of household antidote	25	04
7.	a) Bones; b) Skull; c) Pelvis (complete with sacrum, coccyx).	01 each of male and female	01
8.	a) Bullets; b) Pistol bullet; c) Revolver bullet; d) Rifle bullet.	01 of each	01
9.	Shotgun cartridge	01	01





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10.	Sample of fixed knot or loop, slip knot, loop	01 each	01
11.	Stomach tube	01	01
12.	Hand lens (study of fingerprint purpose)	02	02
13.	Comparison microscope for finger print	01	01
14.	X-ray films depicting ossification center (appearance and fusion) of different bones to access age and sex of the person	05	05
15.	Audio- visual presentation of post mortem educational compact discs or digital video discs	02	02


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List of models -

1. Intact Hymen
2. Ruptured Hymen
3. Central Cyanosis
4. Incised Wound Of Feet
5. Washer Women's Foot
6. Pulman Creases
7. Hanging
8. Multiple Incised Suicidal Wound of Wrist
9. Tubectomy
10. Vasectomy
11. Snakes Poisons And Non Poisonus
12. Ballastic Skull Injury
13. Electric Mark Over Left Thigh
14. Photograph Demonstrating Contused And Non Contused Areas
15. Electric Exist Wound On Leg
16. Venous Section
17. Washer Womens Hand
18. Chopped Wound
19. Postmortem Lividity





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20. Rigor Mortis
21. Scratch Wound
22. Contusion

Charts or Digital display or standee or photo panel and certificate formats of the following, namely:-

1. Purpose or objects of autopsy
2. Rules of autopsy
3. Autopsy report format
4. Signs of death- immediate, early, late
5. Rigor mortis- onset and duration medical certificate and reports intimation to police
6. Accident register format
7. Wound certificate
8. Age estimation format
9. Age certificate
10. Examination of rape victim
11. Examination of accused of rape or sodomy
12. Performa for examination of potency or impotency of male
13. Certificate of potency or impotency of female
14. Duties of medical practitioner in medico-legal cases

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List of specimen -124 (Organic, Inorganic, Poisons and Chemicals)

- | | |
|---------------------|-------------------------|
| 1. kari Hari | 23.Tree Sanake |
| 2.Rati Red | 24. Contipede |
| 3.Yellow Dathura | 25.Scorpion |
| 4.Butter Apple | 26.Honey Bee |
| 5.Jamal Ghota Seeds | 27.Krait |
| 6.Castor Oil Seeds | 28.Viper Snake |
| 7.Bhilawan | 29.Lizard |
| 8.Kaladana | 30.Sea Snake |
| 9.Poppy Capsules | 31.Red MirchPissi |
| 11.Ritta | 32.Needless |
| 12.Madar | 33.Animaqls Nails |
| 13.Kali Kuthi | 34.Diamond |
| 14.Elio | 35.Glass Powder |
| 15.Kachur | 36.Chopped Animal Hairs |
| 16.Carrot Seeds | 37.Tri Iodine |
| 17. Ratan Jot | 38.Iodine |
| 18,Eroblin Tabs | 39.Tik -20 |
| 19. Lal Chitra Root | 40.Borax |
| 20.Pappaya Seeds | 41.Fitkari White |
| 21.Wasp | 42.Barium Carbonate |
| 22.Kala Nag | 43.Hartal |





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- | | |
|-------------------------|---------------------------|
| 44.Somal Khar Red | 68.Sulphur Ki Golli |
| 45.Surma Black | 69.D.D.T |
| 46.Scheel Green | 70.Poppy Seeds |
| 47.Paris Green | 71.Amphetamine Tab |
| 48.Mercury | 72.Nux-Vomica |
| 49.Mag Sulph | 73.Datura Seeds |
| 50.Rass Kapoor | 74.Jaiphal Nut-M |
| 51.Murdla Sang | 75. Seem Ka Beez |
| 52.Copper Sulphate | 76. Methaqualane |
| 53.Sindhoor | 77. Calmpose |
| 54.Somalkhar White | 78. Dhatura Seeds (Black) |
| 55.Ras Sindoor | 79. Kapur |
| 56.Potassium Permagnate | 80. Anti Venom |
| 57.Surma White | 81. Baygon |
| 58.Rough On Rat | 82. Dhatura Fruit |
| 59.Serpex Tab | 83. Kahurasami Agaurain |
| 60.Insulin Inj | 84. Benzene |
| 61.Antibiotic | 85. Alcohol |
| 62.Phenol | 86. Chloroform |
| 63.Caustic Soda | 87. Fint |
| 64.Asprin Tab | 88. Bhang Dry |
| 65.Veniger | 89. Bhang Green |
| 66.Sulphuric Acid | 90. Pethidene Ampule |
| 67.Blue Spirit | 91. Chloral hydrate |





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- | | |
|-----------------------------|-----------------------------|
| 92. Phenyl Ki Goli | 107. Copper Sulphate |
| 93. Barbiturate | 108. Oxalic Acid |
| 94. Tobacco | 109. Glacial Acid |
| 95. Aconite | 110. Zinc Sulphate |
| 96. Bettle Nut | 111. Nitric Acid |
| 97. White Oleander | 112. Sulphur |
| 98. Yellow Oleander | 113. Sulphuric Acid |
| 99. Hydrocyanic Acid | 114. Hydrochloric Acid |
| 100. Red Oleander | 115. Foreign Body Intestine |
| 101. Snake | 116. Sindoor |
| 102. Scorpion | 117. Formalin |
| 103. Sea Snake | 118. Thorn Dhatura |
| 104. Star Fish | 119. Snake Venom |
| 105. Copper Oxalate (Black) | 120. Inj. Neopam |
| 106. Potassium Permanganate | 121. Zinc Sulphate |
| | 122. Ammonium Hydroxide |
| | 123. Hydrochloric Acid |
| | 124. Lead Powder |

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DEPARTMENT FORENSIC MEDICINE AND TOXICOLGY

List of Weapons -110

Blunt-56

Sharp -38

Pointed -16

Blunt -56=

1. Paper Weight

2. Rope (Nylon)

3. Guler

4. Ringpana

5. Ghunsa

6. Soda Bottle

7. Woodonhatoda

8. Parkhi

9. Nancha

10. Hunter (A)

11. Hunter (B)

12. Pistol Model

13. Gastric Lavage Tube

14. Ball

15. Cycle Chain

16. Rope (Jute)

17. Hathkadi

18. Air Pistol

19. Rope (Resum)

20. Lead Shots

21. Animal Chain

22. Sandsi

23. Hammer Blunt

24. Rope

25. Air Gun

26. Manzdor

27. Lathi

28. Stump

29. Kauncha

30. Hatodi

31. Gandsa

32. Daranti





33. Motar Engine

34. Iron Pestle

35. Khadga

36. Thapi

37. Khore

38. Hammer

39. Iron Rod

40. Motor Cycle Tyre

41. ScooterTyre

42. Cartyer

43. Cucletyre

44. Hockey Stick

45. Iron Twister

46. Fakirchimta

47. Cloth Meter

48. Bar

49. Bull Worker

50. Patwar

51. Favda

52. Cane

53. Ultan

54. Verunier Caliper

55. Measuring Tape

56. Weighingmachine

SHARP 38

1. Blade

2. Kantex Darter

3. Kara

4. Rampurikinef

5. Paperkinef

6. Dinner Table Kinef

7. Pethpinner

8. Vegetableknirf

9. Scalper& Blade

10. Iw Cutter

11. Meat Chopper

12. Kudaf

13. Chisel

14. Scissons(Tailer)

15. Razor

16. Scissor





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- | | |
|-----------------------|-------------------|
| 17. Metal Cutter | 27. Rinch |
| 18. Hathrasi Knife | 28. Patasi |
| 19. Broken Bottle | 29. Belcha |
| 20. Swordcorved | 30. Axe |
| 21. Wood Cutter | 31. Katarni |
| 22. Skrw Driver | 32. Khuraw |
| 23. Gupti | 33. Khukarinepali |
| 24. Scissor (Garden) | 34. Sickle |
| 25. Tron Blade | 35. Fry Blade |
| 26. Khurpi | 36. Karate Weapon |
| | 37. Tomy |
| | 38. Chopper |

POINTED 16

- | | |
|--------------------|----------------|
| 1. Lori | 10. Trishul |
| 2. Kila | 11. Spear |
| 3. Probe | 12. Burma |
| 4. Dril | 13. Teer |
| 5. Table Fork | 14. Hasian |
| 6. Revolver Bullet | 15. Bhala |
| 7. Rifel Bullet | 16. Matine Gun |
| 8. Weavers Fork | |
| 9. Torua | |

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The following Lists of Acts and Regulations: -

1. National Commission for Homoeopathy Act, 2020 and code of ethics under it.
2. Workmen's compensation Act, 1923
3. Employees state insurance Act, 1948.
4. Medical termination of pregnancy Act, 1971
5. Dangerous drugs Act, 1930.
6. The Mental Health Care Act, 2017. (published in Official Gazette on 7* April, 2017).
7. Indian Evidence Act, 1872
8. Personal injuries (Compensation insurance) Act, 1963.
9. The Drugs and Magic Remedies (objectionable advertisements) Act, 1954.
10. Homeopathic practitioners (professional conduct, etiquette & code of ethics) regulations, 1982,
11. Homoeopathic practitioners (professional conduct, etiquette & code of ethics) regulations, 2002
12. Homoeopathic practitioners (professional conduct, etiquette & code of ethics) regulations, 2022
13. Clinical Establishments (Registration and Regulation) Act, 2010.
14. The protection of children from sexual offences (POCSO) Act, 2012
15. Protection of women from domestic violence Act 2005.
16. Sexual harassment of women at workplace (prevention, prohibition, and redressal) Act, 2013
17. Juvenile Justice (care and protection of children) Act, 2000.
18. The Transplantation of Human Organs and Tissues Act, 1994.
19. National Ethical Guidelines for Biomedical and health Research involving Human Participants-
20. Indian council of Medical Research, 2017.
21. Drug and Cosmetics Act, 1940 and other updated relevant rules and Regulations.
22. Medical Termination of Pregnancy Act, 2021.
23. The Arms Act, 1959.


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DEPARTMENT FORENSIC MEDICINE AND TOXICOLOGY

List of Dead Stock

1. Two New Tables
2. New Cupboards (3)
3. Chairs (7)
4. Executive Chair (1)
5. Computer Unit with Internet
6. Racks
7. Stools (25)
8. Stamp Pad
9. Punching Machine
10. Stapler
11. Rubber Bands
12. Pins
13. Sketch pens
14. Ceiling Fans (4)
15. LED Bulb (1)
16. Tubelights (04)
17. Bell (1)
18. Stand (1)
19. HOD Stamp (1)
20. Stamp Forensic Medicine
21. Lecturer Stamp
22. Duster
23. News Board
24. Box
25. White Board
26. Model Rack (1)
27. Book Rack (1)
28. Mirror
29. FMT CD (2)
30. Pen Drive (1)
31. Wall Watch (1)

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List of Files

1. Exam Marks with Papers
2. Syllabus and books list
3. Instruments, Charts and Poisons
4. News of Forensic and Toxicology
5. Personal File
6. Time table requirements
7. Internal assessment marks
8. Post-mortem letters
9. PM Cases
10. Scheme of MUHS
11. Letters
12. List of Books and Notes
13. Seminars and MUHS Syllabus
14. Practical of FMT
15. Standard Format NCH 2020
16. Exam paper (MUHS New)
17. Function and Camp Committee
18. Dead Stock
19. Parents Meeting
20. Staff Meeting
21. Apex Body
22. Acts of CCH
23. MUHS Documents
24. CCH, FMT
25. Post-Mortem Box File
26. Amendment Letters
27. Awareness Programmes
28. Staff Leave
29. Weekly Report
30. Teaching Planner
31. Tutorials
32. Research, Publication, Articles
33. Alumni Association
34. Physical Verification Committee

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DEPARTMENT FORENSIC MEDICINE AND TOXICOLGY

Departmental Library

- 1) Singhal's MCQs
- 2) Colour Atlas of Forensic Medicine by D. Govindaah
- 3) Modi's Medical Jurisprudence and Toxicology
- 4) The Essential of Forensic Medicine and Toxicology by Dr. K. S. Reddy
- 5) Principles of Forensic Medicine by ApurbaNandy
- 6) Parikh's Textbook of Medical Jurisprudence and Toxicology
- 7) Handbook of Forensic medicine and Toxicology
- 8) Viva in Forensic Medicine and Toxicology
- 9) Dorland's Pocket Dictionary
- 10) Handbook of Forensic Medicine
- 11) Parik's Textbook
- 12) Medical Dictionary
- 13) Forensic and Toxicology
- 14) Basic Concept of Pharmacology Toxicology and Pharmacotherapy
- 15) Management of M.L Cases
- 16) Medico-legal Cases Session No. 01
- 17) Medico-legal Cases Session No. 02
- 18) The Synopsis of Forensic Medicine and Toxicology
- 19) Toxicology at Glance....by Dr. Singhal
- 20) The Question Book of Medicine
- 21) Review of Forensic Medicine and Toxicology by Dr. Gautam Biswas
- 22) Medico-legal Aid Series No. 01
- 23) Medico-legal Aid Series No. 02
- 24) The Synopsis of Forensic Medicine and Toxicology 29th Edition by Dr. Narayan Reddy
- 25) Forensic Art
- 26) Forensic Photography
- 27) Forensic Science
- 28) Forensic Medicine and Toxicology by Aryan Kararkar
- 29) The Homoeopathic Central Council Act 1973
- 30) Professional Conduct, Etiquette, Code of Ethics Regulation 1982
- 31) Homoeopathic (BHMS) Regulation 1983
- 32) Textbook of FMT by Dr. V.V. Pillay 19th Edition

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Departmental Library

- 33) Textbook of FMT 19th Edition
- 34) Bhagvat Geeta
- 35) Parikh's Textbook of Medical Jurisprudence
- 36) Modi's Medical Jurisprudence
- 37) Principle of Forensic Medicine
- 38) Essential of Forensic Medicine
- 39) Principle Forensic Medicine

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DEPARTMENT OF FORENSIC MEDICINE AND TOXICOLOGY

ACADEMIC YEAR 2025-2026

College Code: 4205

Academic Activity/Webinar/Workshop/CME/Activities in Last One Year

Academic Planner/Advanced Teaching Plan

Time Table (Year wise)

Details from 1st August 2025 to 31st June 2026

Sr. No.	Details	Total Number in Hours Lecture
1	Lecture	120
2	Symposium	--
3	Practical/Clinics	50
4	Inter-Departmental	04
5	Seminar	05
6	Tutorial	02
7	Case Presentation	--
8	Journal Club	--

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DEPARTMENT FORENSIC MEDICINE AND TOXICOLGY

List of Charts

- 1) Medical Ethics
- 2) Medical Etiquettes
- 3) Duties of Doctor
- 4) Dying Declaration
- 5) Inquest
- 6) Classification of Instruments
- 7) Teeth
- 8) Age Difference of Humerus
- 9) Coroners and Magistrates Court Difference
- 10) Difference between Male and Female Pelvis
- 11) Characteristics of Snake Poisons
- 12) Personal Identification
- 13) Types of Findings
- 14) Non-Poisonous Snakes
- 15) Poisonous Snakes
- 16) Injuries
- 17) Gravieous Injuries
- 18) Post Mortem Lividity

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DEPARTMENT FORENSIC MEDICINE AND TOXICOLOGY

List of Photographs

- 1) Asphyxial Death
- 2) Burn Pholitic
- 3) Bomb Blast
- 4) Railway Run Injury
- 5) Post Mortem Lividity
- 6) Tatoma
- 7) Abrassion, Laceration
- 8) Complete Hanging
- 9) Fracture of Skull
- 10) Protrusion of Eyeballs- Burn
- 11) Exhumated Body/ Exhumation
- 12) Stage in Fetal Development
- 13) Hippocrates Oath
- 14) Hahnemann's Oath

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DEPARTMENT OF FORENSIC MEDICINE & TOXICOLOGY

SYLLABUS DISTRIBUTION

1ST TERM

Dr. Pratap Bhosale

Lectures-

FORENSIC MEDICINE

1. Introduction to Forensic Medicine (2)-1
2. Medical ethics (3)-3
3. Legal procedures (4)-4
4. Personal Identification (7)- 5

TOXICOLOGY

1. General Toxicology (7)-4
2. Clinical Toxicology: Part-I (20)-10

Non-Lecture Activity -

Practical

1. Demonstration – (10)
 - a) Weapons
 - b) Toxicology-corrosives, irritants, systemic and miscellaneous poisons, gastric lavage
 - c) Charts, diagrams, photographs, models, bones, x-ray films of medico- legal importance
2. Certificate Writing-(3)
 - a) Various certificates like sickness certificate, physical fitness certificate, death certificate, consent form, birth certificate
 - b) Knowledge of injury certificate, examination of rape victim and assailant, drunkenness, post-mortem examination report, age certification
3. Consent-Medical consent, implied consent, patient confidentiality, autonomy, role of caregiver, audio-video recording of cases, safety and custody of medical records (2)
4. Demonstration of at least ten medico-legal autopsies. (20)





Demonstrative

1. Court Procedures (Moot Court)- (5)
2. Field Visits (10)

1ST TERM

Dr. Venkatesh Kulkarni

Lectures –

FORENSIC MEDICINE

1. Introduction to Forensic Medicine (2)-1
2. Personal Identification (7)-2
3. Death and its medico-legal importance (13)13

TOXICOLOGY

1. General Toxicology (7)- 3
2. Clinical Toxicology: Part- I (20)-10

Non-Lecture Activity -

Practical

5. Demonstration – (10)
 - a) Weapons
 - b) Toxicology-corrosives, irritants, systemic and miscellaneous poisons, gastric lavage
 - c) Charts, diagrams, photographs, models, bones, x-ray films of medico- legal importance
6. Certificate Writing-(3)
 - c) Various certificates like sickness certificate, physical fitness certificate, death certificate, consent form, birth certificate
 - d) Knowledge of injury certificate, examination of rape victim and assailant, drunkenness, post-mortem examination report, age certification





7. Consent-Medical consent, implied consent, patient confidentiality, autonomy, role of caregiver, audio-video recording of cases, safety and custody of medical records (2)
8. Demonstration of at least ten medico-legal autopsies. (20)

Demonstrative

3. Court Procedures (Moot Court)- (5)
4. Field Visits (10)

2ND TERM

Dr. Pratap Bhosale

Lectures-

FORENSIC MEDICINE

1. Forensic psychiatry (4)-4
2. Impotence and sterility (3)-3
3. Virginity, defloration; pregnancy and delivery. (Integration with OBG) (3)-3
4. Abortion and infanticide (Integration with OBG) (4)-4
5. Sexual Offences (6)-6

TOXICOLOGY

1. Clinical Toxicology: Part- II (25) 13

Legislation relating to medical profession (relevant areas)

1. Legislation relating to medical profession (5)-5

Non-Lecture Activity -

Practical

9. Demonstration – (10)
 - a) Weapons
 - b) Toxicology-corrosives, irritants, systemic and miscellaneous poisons, gastric lavage
 - c) Charts, diagrams, photographs, models, bones, x-ray films of medico- legal importance





10. Certificate Writing-(3)

- e) Various certificates like sickness certificate, physical fitness certificate, death certificate, consent form, birth certificate
- f) Knowledge of injury certificate, examination of rape victim and assailant, drunkenness, post-mortem examination report, age certification

11. Consent-Medical consent, implied consent, patient confidentiality, autonomy, role of caregiver, audio-video recording of cases, safety and custody of medical records (2)

12. Demonstration of at least ten medico-legal autopsies. (20)

Demonstrative

5. Court Procedures (Moot Court)- (5)

6. Field Visits (10)

2ND TERM

Dr. Venkatesh Kulkarni

Lectures-

FORENSIC MEDICINE

- 1. Injury and its medico-legal importance (10)-10
- 2. Post-mortem examination (ML autopsy) (4)-4

TOXICOLOGY

- 1. Clinical Toxicology: Part- II (25)-12

Non-Lecture Activity -

Practical

13. Demonstration – (10)

- a) Weapons
- b) Toxicology-corrosives, irritants, systemic and miscellaneous poisons, gastric lavage
- c) Charts, diagrams, photographs, models, bones, x-ray films of medico- legal importance

14. Certificate Writing-(3)





- g) Various certificates like sickness certificate, physical fitness certificate, death certificate, consent form, birth certificate
- h) Knowledge of injury certificate, examination of rape victim and assailant, drunkenness, post-mortem examination report, age certification
- 15. Consent-Medical consent, implied consent, patient confidentiality, autonomy, role of caregiver, audio-video recording of cases, safety and custody of medical records (2)
- 16. Demonstration of at least ten medico-legal autopsies. (20)

Demonstrative

- 5. Court Procedures (Moot Court)- (5)
- 6. Field Visits (10)

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Forensic Medicine & Toxicology
Gulabrao Patil Homoeopathic
Medical College, Miraj.



Principal
Gulabrao Patil Homoeopathic
Medical College, Miraj.



DEPARTMENT FORENSIC MEDICINE AND TOXICOLGY

Lesson Planner

ACADEMIC YEAR 2025-2026

Lecture

Lecture no.	Name of the topic	Name of teacher
MONTH- August		
1	Introduction to forensic medicine	Dr. Bhosale sir
2	Introduction to forensic medicine	Dr. Kulkarni sir
3	Medical ethics – Definition & Professional Misconduct	Dr. Bhosale sir
4	Medical ethics – Medical negligence, privileged communication	Dr. Bhosale sir
5	Medical ethics – Duties of Registered Homoeopathic Practitioner, principals of Bioethics, types of consent	Dr. Bhosale sir
6	Legal Procedures – define CrPC, IPC. Differentiate between Civil & Criminal cases	Dr. Bhosale sir
7	Legal Procedures – Inquest, Types of Inquest	Dr. Bhosale sir
8	Legal Procedures – Different Courts of Law in India and its Power	Dr. Bhosale sir
9	Legal Procedures – Dying Declaration and Disposition, Types of Witness, Duties of Doctors in Witness box	Dr. Bhosale sir
10	Personal Identification – Introduction & Medicolegal Importance	Dr. Kulkarni sir
11	Personal Identification – Ductylography	Dr. Kulkarni sir





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12	Personal Identification – Medicolegal Importance of Patil Homoeopathic Medical College & Hospital Ductylography. Chilodscopy	Dr. Kulkarni sir
MONTH- September		
13	Personal Identification – Procedure for Identification in living and Death (a)	Dr. Bhosale sir
14	Personal Identification – Procedure for Identification in living and Death (b)	Dr. Bhosale sir
15	Personal Identification – Methods of Identification of data with reference to Anthropometry	Dr. Bhosale sir
16	Personal Identification – Medicolegal Importance of DNA Fingerprint	Dr. Bhosale sir
17	Death with Its Medicolegal Importance – Thanatology with MLI	Dr. Kulkarni sir
18	Death with Its Medicolegal Importance – Types of Death, Differentiate between Various types of Death	Dr. Kulkarni sir
19	Death with Its Medicolegal Importance – Mechanism of death, Manner of Death	Dr. Kulkarni sir
20	Death with Its Medicolegal Importance – Mode of Death, Sudden Death, Suspended Animation. Medicolegal aspect of Organ Transplantation	Dr. Kulkarni sir
21	General Toxicology – Define Toxicology, Forensic Toxicology, poison	Dr. Bhosale sir
22	General Toxicology – Classification of Poison Its M.L.I.	Dr. Bhosale sir
23	General Toxicology – General Principals of Management of Poisoning	Dr. Bhosale sir
24	General Toxicology – Types of Antidote and Its Use	Dr. Bhosale sir
MONTH- October		
25	Death with Its Medicolegal Importance – Immediate signs of death	Dr. Kulkarni sir



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26	Death with Its Medicolegal Importance – Early signs – Coddling of the body	Dr. Kulkarni sir
27	Death with Its Medicolegal Importance – Early signs- Post mortem lividity	Dr. Kulkarni sir
28	Death with Its Medicolegal Importance – Early signs – Rigor Mortis	Dr. Kulkarni sir
29	Clinical Toxicology – Sulphuric Acid	Dr. Bhosale sir
30	Clinical Toxicology – Nitric Acid	Dr. Bhosale sir
31	Clinical Toxicology – Hydrochloric Acid	Dr. Bhosale sir
32	Clinical Toxicology – Carbolic Acid	Dr. Bhosale sir
33	Clinical Toxicology – Iodine	Dr. Bhosale sir
34	Clinical Toxicology – Arsenic	Dr. Bhosale sir
35	Clinical Toxicology – Lead	Dr. Bhosale sir
36	Clinical Toxicology - Mercury	Dr. Bhosale sir
MONTH- November		
37	Death with Its Medicolegal Importance – Late signs – Decomposition	Dr. Kulkarni sir
38	Death with Its Medicolegal Importance – Late signs – Adipocere	Dr. Kulkarni sir
39	Death with Its Medicolegal Importance – Late signs – Mummification	Dr. Kulkarni sir
40	Death with Its Medicolegal Importance – Violent Asphyxial Death – Mechanism of Drowning	Dr. Kulkarni sir
41	Clinical Toxicology -Snakes (Part 1)	Dr. Bhosale sir
42	Clinical Toxicology - Snakes (Part 2)	Dr. Bhosale sir
43	Clinical Toxicology – Food Poisoning	Dr. Bhosale sir
44	Clinical Toxicology – Capsicum	Dr. Bhosale sir





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45	Clinical Toxicology -Croton Oil	Gulabrao Patil Homoeopathic Medical College & Hospital
46	Clinical Toxicology – Opium	Dr. Bhosale sir
47	Clinical Toxicology -Alcohol -1	Dr. Bhosale sir
48	Clinical Toxicology – Alcohol -2	Dr. Bhosale sir
MONTH- December		
49	Death with Its Medicolegal Importance – V. A.D – Hanging & Strangulation with signs & symptoms	Dr. Kulkarni sir
50	General Toxicology – Definition of Toxicology Classification of poison (part 2)	Dr. Kulkarni sir
51	General Toxicology – Diagnosis of poisoning in living & death	Dr. Kulkarni sir
52	General Toxicology – Duties of RMP in cases of poisoning	Dr. Kulkarni sir
53	Clinical Toxicology -	Dr. Bhosale sir
54	Forensic psychiatry – a) Delusion b) Illusion c) Delirium d) Hallucination	Dr. Bhosale sir
55	Forensic psychiatry – a) Impulsive Obsession disorder b) Mania	Dr. Bhosale sir
56	Forensic psychiatry – explain ICD11, classification of Insanity Discuss civil & criminal responsibility of person with mental illness	Dr. Bhosale sir
57	Forensic psychiatry – Mental health Act Discuss admission of insane to asylum etc.	Dr. Bhosale sir
58	Impotency and Sterility – definition, Explain the factory leading to Impotency & Sterility	Dr. Bhosale sir
59	Impotency and Sterility – Artificial Insemination Surrogacy with its MLI	Dr. Bhosale sir
60	Impotency and Sterility – Vitro fertilisation with MLI Functions of sperm & ova banks with MLI	Dr. Bhosale sir

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**MONTH- January**

Gulabrao Patil Homoeopathic Medical College & Hospital

61	Clinical Toxicology – Organo Phosphorous	Dr. Kulkarni sir
62	Clinical Toxicology – Differential Diagnosis of O.P. poisoning	Dr. Kulkarni sir
63	Clinical Toxicology - Carbamates	Dr. Kulkarni sir
64	Injury & its MLI – Differentiate between various types of Injury	Dr. Bhosale sir
65	Injury & its MLI – Explain types of mechanical Injury (part 1)	Dr. Bhosale sir
66	Injury & its MLI – Explain types of mechanical Injury (part 2)	Dr. Bhosale sir
67	Injury & its MLI - Explain types of thermal injury (part 1)	Dr. Bhosale sir
68	Injury & its MLI - Explain types of thermal injury (part 2)	Dr. Bhosale sir
69	Injury & its MLI - Explain types of Fire arm injury (part 1)	Dr. Bhosale sir
70	Injury & its MLI - Explain types of Fire arm injury (part 2). Define Ballistics	Dr. Bhosale sir
71	Injury & its MLI – Explain Regional Injury	Dr. Bhosale sir
72	Post mortem examination- Define Autopsy. Types of Autopsy with their difference	Dr. Kulkarni sir

MONTH- February

73	Virginit, Defloration, Pregnancy & Delivery - presumptive, probable & positive signs of pregnancy	Dr. Bhosale sir
74	Virginit, Defloration, Pregnancy & Delivery - MLI Legitimacy	Dr. Bhosale sir
75	Virginit, Defloration, Pregnancy & Delivery – superfoetation	Dr. Bhosale sir
76	Abortion and Infanticide- definition , different methods of abortion with signs & symptom & MLI	Dr. Bhosale sir
77	Abortion and Infanticide- various signs of Birth	Dr. Bhosale sir
78	Abortion and Infanticide- MTP Act 1971	Dr. Bhosale sir
79	Abortion and Infanticide- Battered baby syndrome	Dr. Bhosale sir





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80	Sexual Offences – Naturel and unnatural Sexual Offence	Dr. Bhosale sir
81	Post mortem examination- Objectives of Medicolegal Autopsy	Dr. Kulkarni sir
82	Post mortem examination- Artifacts	Dr. Kulkarni sir
83	Post mortem examination- Forensic science Laboratory	Dr. Kulkarni sir
84	Injury & its MLI -explain injury from Radiation blast	Dr. Kulkarni sir
MONTH- March		
85	Sexual offences - sexual perversions	Dr. Bhosale sir
86	Sexual offences - clinical examination & findings of victim and assailant	Dr. Bhosale sir
87	Sexual offences – MLI of sexual offences & perversions IPC, CrPC assailant of a sexual offence	Dr. Bhosale sir
88	Sexual offences - MLI sexual offences and perversions	Dr. Bhosale sir
89	Sexual offences – provisions in the Bhartiya Nyay Sanhita Bill 2023 & Bharatiya Sakshya (second) Bill 2023	Dr. Bhosale sir
90	Clinical Toxicology – Rodenticide	Dr. Bhosale sir
91	Clinical Toxicology – D.D.T.	Dr. Bhosale sir
92	Clinical Toxicology – Barbiturates	Dr. Bhosale sir
93	Clinical Toxicology – Fuels	Dr. Kulkarni sir
94	Clinical Toxicology – Anaesthetics	Dr. Kulkarni sir
95	Clinical Toxicology – Dhatura	Dr. Kulkarni sir
96	Clinical Toxicology – Cannabis	Dr. Kulkarni sir
MONTH- April		
97	Clinical Toxicology – Cocaine	Dr. Bhosale sir
98	Clinical Toxicology – Strychnine	Dr. Bhosale sir
99	Clinical Toxicology – Curare	Dr. Bhosale sir
100	Clinical Toxicology -Conium	Dr. Bhosale sir

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101	Clinical Toxicology – Digitalis	Gulabrao Patil Homoeopathic Medical College & Hospital
102	Clinical Toxicology – Aconite	Dr. Bhosale sir
103	Clinical Toxicology -Nicotine	Dr. Bhosale sir
104	Clinical Toxicology -Oleander	Dr. Bhosale sir
105	Clinical Toxicology -Carbon Monoxide	Dr. Kulkarni sir
106	Clinical Toxicology -Carbon Dioxide	Dr. Kulkarni sir
107	Clinical Toxicology – War gases	Dr. Kulkarni sir
108	Injury & its MLI – explain injury from electrocution and Lightning	Dr. Kulkarni sir
MONTH- June		
109	Clinical Toxicology – Differentiate between Various presentation of Arsenic and Lead poisoning	Dr. Bhosale sir
110	Clinical Toxicology – Aspirin / Drug dependence	Dr. Bhosale sir
111	Clinical Toxicology -Paracetamol	Dr. Bhosale sir
112	Legislation relating to Homoeopathic Medical Profession	Dr. Bhosale sir
113	Legislation relating to Homoeopathic Medical Profession	Dr. Bhosale sir
114	Legislation relating to Homoeopathic Medical Profession	Dr. Bhosale sir
115	Legislation relating to Homoeopathic Medical Profession	Dr. Bhosale sir
116	Legislation relating to Homoeopathic Medical Profession	Dr. Bhosale sir
117	Clinical Toxicology – Antihistaminic	Dr. Kulkarni sir
118	Clinical Toxicology – Tranquilisers	Dr. Kulkarni sir
119	Clinical Toxicology – Stimulants	Dr. Kulkarni sir
120	Clinical Toxicology -Hallucinogens/ Explain bioterrorism with the bacterial borne / microbial infections,/biologic positing	Dr. Kulkarni sir


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Lesson Planner

ACADEMIC YEAR 2025-2026

Non-Lecture

Non-Lecture no.	Name of the topic	Name of teacher
1	Weapons Introduction, Identification of type of weapons	Dr Kulkarni sir
2	Classification of injury, Medicolegal Importance	Dr Bhosale sir
3	Corrosive -classification with MLI	Dr Kulkarni sir
4	Irritants – classification with MLI	Dr Bhosale sir
5	Systemic Poison - classification with MLI	Dr Kulkarni sir
6	Miscellaneous- classification with MLI	Dr Bhosale sir
7	Gastric lavage- Indications & contraindications	Dr Kulkarni sir
8	Charts, Diagrams with medicolegal importance	Dr Bhosale sir
9	Photographs, Models with medicolegal importance	Dr Kulkarni sir
10	Bones, X-ray with medicolegal importance	Dr Bhosale sir
11	Sickness certificate, Fitness certificate	Dr Kulkarni sir
12	Death certificate, Birth certificate	Dr Bhosale sir
13	Injury certificate, Drunkenness	Dr Kulkarni sir
14	Post mortem examination report	Dr Bhosale sir





15	Examination of Rape victim & Assault	Dr. Kulkarni sir
16	Medical Consent	Dr Bhosale sir
17	Implied Consent	Dr Kulkarni sir
18	Role of care giver	Dr Bhosale sir
19	Audio-video recording of cases	Dr Kulkarni sir
20	Safety & custody of medical records	Dr Bhosale sir
21	Revision of all certificates	Dr Kulkarni sir
22	Patient confidentiality & autonomy	Dr Bhosale sir
23	Role of care giver	Dr Kulkarni sir
24	Audio-video recording of cases	Dr Bhosale sir
25	Safety & custody of medical records	Dr Kulkarni sir
26	Autopsy – demonstration	Dr Bhosale sir
27	Autopsy – demonstration	Dr Kulkarni sir
28	Autopsy – demonstration	Dr Bhosale sir
29	Autopsy – demonstration	Dr Kulkarni sir
30	Autopsy – demonstration	Dr Bhosale sir
31	Autopsy – demonstration	Dr Kulkarni sir
32	Autopsy – demonstration	Dr Bhosale sir
33	Autopsy – demonstration	Dr Kulkarni sir
34	Autopsy – demonstration	Dr Bhosale sir
35	Autopsy – demonstration	Dr Kulkarni sir
36	Court – proceeding (Moot Court)	Dr Bhosale sir
37	Court – proceeding (Moot Court)	Dr Kulkarni sir






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38	Court – proceeding (Moot Court)	Dr. Bhosale sir
39	Court – proceeding (Moot Court)	Dr Kulkarni sir
40	Court – proceeding (Moot Court)	Dr Bhosale sir
41	Field visits	Dr Kulkarni sir
42	Field visits	Dr Bhosale sir
43	Field visits	Dr Kulkarni sir
44	Field visits	Dr Bhosale sir
45	Field visits	Dr Kulkarni sir
46	Field visits	Dr Bhosale sir
47	Field visits	Dr Kulkarni sir
48	Field visits	Dr Bhosale sir
49	Field visits	Dr Kulkarni sir
50	Field visits	Dr Bhosale sir

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