

Medicolegal Mindbenders Forensic Medicine and Toxicology- Exclusive Question Archive

Contents

<i>Preface</i>	<i>ix</i>
<i>Acknowledgement</i>	<i>xi</i>
◇ Section A	
1. Forensic Medicine	3
• <i>Introduction</i>	
• <i>Legal Procedure</i>	
• <i>Identification</i>	
• <i>Thanatology</i>	
• <i>Medicolegal Autopsy</i>	
• <i>Injuries</i>	
• <i>Asphyxia</i>	
• <i>Sexual Jurisprudence</i>	
• <i>Clinical Forensic Medicine</i>	
• <i>Torture</i>	
• <i>Mass Disaster</i>	
• <i>Exhumation</i>	
• <i>Starvation</i>	
• <i>Anaesthetic and Operative Deaths</i>	
• <i>Artifacts</i>	
• <i>Museum Techniques</i>	
• <i>Crime Scene Investigation</i>	
• <i>Trace Evidence</i>	
2. Forensic Pathology	36
3. Forensic Anthropology	40
4. Forensic Ballistics	43
5. Forensic Psychiatry and Forensic Psychology	45

6. Forensic Anatomy.....	49
7. Forensic Physiology	51
8. Forensic Biochemistry.....	53
9. Forensic Microbiology	55
10. Forensic Odontology	56
11. Forensic Radiology.....	58
12. Forensic Genetics	59
13. Forensic Transfusion Medicine	61
14. Forensic Obstetrics and Gynaecology.....	63
15. Forensic Paediatrics.....	67
16. Forensic Science.....	69

◇ Section B

17. Forensic Toxicology	73
• <i>General Considerations</i>	
• <i>Corrosives (Acid, Alkalis, Metallic salt)</i>	
• <i>Irritants (Inorganic- Non-Metallic/Metallic, Organic-Plant/Animal, Mechanical)</i>	
• <i>Agricultural Poisons</i>	
• <i>Systemic (Asphyxiants, CVS, CNS)</i>	
• <i>Food Poisoning</i>	
• <i>Miscellaneous</i>	
• <i>Analytical Toxicology</i>	
18. Forensic Pharmacology	85

◇ Section C

19. Bills, Acts and Regulations	91
20. Biostatistics	95
21. Compare and Contrast	98
22. Court Cases.....	100
23. Short Questions	104
24. Problem Based Questions.....	115

25. Recent Advances	125
• Covid 19	
• Telemedicine	
• Forensic Nursing	
• Occupational Hazards	
• Digital Forensic	
• Miscellaneous	
26. Important Sections.....	129
• IPC	
• CrPc	
• IEA	
◇ Section D	
27. 1 st Mock Exercise	135
	Contributors
<i>Mock Test 1</i>	<i>Dr. Puneet Setia, Professor, Department of FMT, AIIMS Jodhpur</i>
<i>Mock Test 2</i>	<i>Dr. Sarthak Aeron, Assistant Professor, Department of FMT, HIMSR, New Delhi</i>
<i>Mock Test 3</i>	<i>Dr. Gaurav Sharma, Assistant Professor, Department of FMT, SN Medical College, Agra</i>
<i>Mock Test 4</i>	<i>Dr. Sahil Thakral, Senior Resident, Department of FMT, AIIMS Bathinda</i>
28. 2 nd Mock Exercise.....	140
	Contributors
<i>Mock Test 1</i>	<i>Dr. Akhilesh Pathak, Professor, Department of FMT, AIIMS Bathinda</i>
<i>Mock Test 2.....</i>	<i>Dr. Ajay Kumar, Additional Professor, Department of FMT, AIIMS Bathinda</i>
<i>Mock Test 3.....</i>	<i>Dr. Manish Tak, Senior Demonstrator, Department of FMT, Dr. S. N. M. C, Jodhpur</i>
<i>Mock Test 4.....</i>	<i>Dr. Sahil Thakral, Senior Resident, Department of FMT, AIIMS Bathinda</i>
29. Practical Exam Sample Paper.....	145
Recommendation List of Books and Journals	148
Appendix 1: Tabular Comparison of New Clauses of Bharatiya Nyaya Sanhita (BNS), 2023 with IPC, 1860.....	151
Appendix 2: Tabular Comparison of New Clauses of Bharatiya Nagarik Suraksha Sanhita (BNSS), 2023 with CrPC, 1973.....	158
Appendix 3: Tabular Comparison of New Clauses of Bharatiya Sakshya Adhinyam (BSA), 2023 with IEA, 1872	162