

# Contents

<i>Contributors</i>	<i>v</i>
<i>Foreword</i>	<i>vii</i>
<i>Preface</i>	<i>ix</i>

## **Section A: Thanatology**

*Editor: Mandar Ramchandra Sane*

1. Introduction to Forensic Pathology	3
2. Diagnosis of Death and its Medicolegal Importance	8
3. Medical Certification of Cause of Death	15
4. Basics of Postmortem Changes	32

## **Section B: Medicolegal Autopsy**

*Editor: Anand B Mugadlimath*

5. Autopsy on the Dead Body of an Adult	49
6. Autopsy on the Dead Body of a Fetus/an Infant	82
7. Dead Body Management at Mortuary Including Cold Storage	93

## **Section C: Injuries and Asphyxial Deaths**

*Editors: Seema Sutay, Anand B Mugadlimath*

8. Autopsy in Death due to Mechanical Trauma	103
9. Autopsy in Death due to Mechanical Asphyxia	114
10. Autopsy in Death due to Thermal Injury	128
11. Autopsy in Death due to Firearm Injury/Bomb Explosion	135
12. Autopsy in Death from Electrocution and Lightning	143

## **Section D: Poisoning, Infections and Maternal Deaths**

*Editor: Lavlesh Kumar*

13. Autopsy in Death due to Poisoning	151
14. Autopsy in Infectious Diseases	167
15. Autopsy in Maternal Death	174

## **Section E: Unidentified and Mutilated Remains**

*Editor: Mandar Ramchandra Sane*

16. Autopsy in Unidentified Bodies	181
17. Autopsy in Decomposed Bodies	187
18. Autopsy in Charred Remains	193
19. Autopsy in Skeletal Remains	201

**Section F: Intricacies in Opinion**

*Editor: Krishnadutt H Chavali*

20. Intricacies in Framing Exact Cause, Manner and Time of Death	217
Suggested Further Reading in Forensic Pathology	237
<i>Index</i>	241