

April-1997

MP 172

M.D. DEGREE EXAMINATION
Branch XIV - Forensic Medicine
(Revised Regulations)

Part II

Paper III - FORENSIC MEDICINE INCLUDING
PHYSICAL ANTHROPCLOGY AND
FORENSIC ODONTOLOGY

Time: Three hours

Max.marks: 100

Answer All Questions

1. Section 174 of Criminal Procedure Code of 1973 - Discuss as a doctor. (25)
2. Describe the pathophysiology of cerebral compression and its legal significance. (25)
3. Write briefly on:
 - (a) Age changes in pubic symphysis
 - (b) Section 44 of Indian Penal Code
 - (c) Subarachnoid haemorrhage
 - (d) Use of radiography in Forensic Medicine
 - (e) Wounds from explosives.

(5x10=50)

MS 170

M.D. DEGREE EXAMINATION
Branch XIV - Forensic Medicine
(Revised Regulations)

Part II

Paper III - FORENSIC MEDICINE INCLUDING
PHYSICAL ANTHROPOLOGY AND
FORENSIC ODONTOLOGY

Time: Three hours

Max. marks:100

Answer All Questions

1. Comment on 'Obsolete Diagnostic Quintet' of Asphyxia - A phrase coined by Lester Adelson. (25)
2. 'The present concept about the histological appearance of the lung of a new born as a proof of live birth' + Discuss. (25)
3. Write briefly on:
 - (a) Radioactive carbon dating of skeletal remains
 - (b) The value of the emptying time of stomach as a guide to estimate the time of death.
 - (c) Sex characteristics of the femur
 - (d) Medical examiner's system
 - (e) Superiority of oral testimony over documentary evidence.

(5x10=50)

SV 181

M.D. DEGREE EXAMINATION

(Revised Regulations)

Branch XIV - Forensic Medicine

(For candidates admitted from 1993-94)

Part II

Paper III - FORENSIC MEDICINE INCLUDING
PHYSICAL ANTHROPOLOGY AND
FORENSIC ODONTOLOGY

Time: Three hours

Max. marks: 100

Answer All Questions

1. Section 375 of Indian Penal Code of 1860 -
Discuss as a doctor. (25)
2. Enumerate causes of death from mechanical
wounds. (25)
3. Write briefly on:
 - (a) Age changes in the teeth
 - (b) Concept of brain death and organ
transplantation
 - (c) Rigor mortis
 - (d) Laboratory diagnosis of drowning
 - (e) Trace evidences at autopsy.

(5x10=50)

April-2000

[KB 181]

Sub. Code : 2085

M.D. DEGREE EXAMINATION.

(Revised Regulations)

Branch XIV — Forensic Medicine

Part II

**Paper III — FORENSIC MEDICINE INCLUDING
PHYSICAL ANTHROPOLOGY AND FORENSIC
ODONTOLOGY**

Time : Three hours , Maximum : 100 marks

Answer ALL questions.

1. Discuss the role of Forensic Pathologist in crime scene investigation. (25)
 2. Analyse critically various types of inquest held in India routinely. (25)
 3. Write briefly on : (5 × 10 = 50)
 - (a) Psychosexual developments
 - (b) Bite marks
 - (c) Foot print ratio
 - (d) AIDS—Ethical and legal aspects
 - (e) Corporate negligence.
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