MP 170

M.D. DEGREE EXAMINATION Branch XIV - Forensic Medicine

Part II

(Revised Regulations)

Paper I - FORENSIC MEDINCE IN RELATION TO MEDICINE AND SURGERY, OBSTETRICS AND GYNAECOLOGY AND PAEDIATRICS

Time: Three hours

Max.marks:100

Answer All Questions

- Non penetrating trauma to chest and abdomen - Discuss. (25)
- Describe foetal blood circulation. (25)
- 3. Write briefly on:
 - (a) Acute pulmonary oedema
 - (b) Amoebic liver abscess
 - (c) Cardiac tamponade
 - (d) Haemoptysis
 - (e) Infections of female genital tract.

(5x10=50)

M.D. DEGREE EXAMINATION

Branch XIV - Forensic Medicine

(Revised Regulations)

(For candidates admitted from 1993-94)

Part II

Paper I - FORENSIC MEDICINE IN RELATION TO MEDICINE AND SURGERY, OBSTETRICS AND GYNAECOLOGY AND PAEDIATRICS

Time: Three hours

Max. marks:100

Answer All Questions

- 1. Give a brief account of the manisms involved in the causation of rib fractures. Mention the complications that are likely to result. (25)
- Describe the pathogenesis of 'Diffuse Axonal Injury' and its clinical course.
 (25)
- 3. Write briefly on:
 - (a) Complications of myocardial infarction
 - (b) Whiplash injury
 - (c) Amniotic fluid embolism
 - (d) 'Respirator' lung
 - (e) Turner's syndrome.

(5x10=50)

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M.D. DEGREE EXAMINATION.

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Branch XIV - Forensic Medicine

Part II

Paper I — FORENSIC MEDICINE IN RELATION TO MEDICINE, AND SURGERY, OBSTETRICS AND GYNECOLOGY AND PAEDIATRICS

Time: Three hours

Maximum: 100 marks

Answer ALL questions.

- Discuss the medicolegal aspects of clinical examination findings in a victim of Rape on a girl of 15 year age. (25)
- Discuss how does the foetal circulation and autopsy findings forms the basis of estimation of age at autopsy of a newly born.
- 3. Write briefly on :

 $(5 \times 10 = 50)$

- (a) Invitrofirtilization
- (b) Haemoptysis
- (c) Anaesthetic death
- (d) Cardiomyopathy
- (e) Intra cranial haemorrhages.