

April 2001

[KD 530]

Sub. Code : 4031

SECTION B — (35 marks)

FINAL M.B.B.S. DEGREE EXAMINATION.

(Common to all Regulations)

Part I

Paper II — FORENSIC MEDICINE

Time : Three hours
Two and a half hours
for Sec. A & Sec. B

Maximum : 100 marks
Sec. A & Sec. B : 70 marks
Section C : 30 marks

Separate answer books must be used
for Sections A and B.

Section C must be answered separately on the answer
sheet provided as per the instructions on the first page.

Answer ALL questions.

SECTION A — (35 marks)

1. Describe the signs, symptoms, treatment and post-mortem appearances in the case of cerbera thevetia poisoning. (15)
2. Write briefly on : (4 × 5 = 20)
 - (a) Sudden death
 - (b) Warning notice
 - (c) Conduct money
 - (d) Concealed sex.

3. Mention the types of abrasions. Discuss the Medico-Legal importance of abrasions. (15)

4. Write briefly on : (4 × 5 = 20)

- (a) Sodomy
- (b) Artificial Insemination
- (c) Obsession
- (d) Forensic Science Laboratory.

November 2001

[KE 530]

Sub. Code : 4031

FINAL M.B.B.S. DEGREE EXAMINATION.

(Common to all Regulations)

Part I

Paper II — FORENSIC MEDICINE

Time : Three hours Maximum : 100 marks

Two and a half hours Sec. A & Sec. B : 70 marks

for Sec. A and Sec. B Section C : 30 marks

Section C must be answered separately on the answer sheet provided as per the instructions on the first page.

Answer ALL questions.

SECTION A — (35 marks)

1. Describe the signs, symptoms, treatment and post mortem appearance in the case of methyl alcohol poisoning. (15)

2. Write briefly on : (4 × 5 = 20)

- (a) Dactylography
- (b) Post mortem Hypostasis
- (c) Nareo analysis
- (d) Lathyrus sativus.

SECTION B — (35 marks)

3. Define Hanging. How would you differentiate between Suicidal Hanging and Strangulation? (15)

4. Write briefly on : (4 × 5 = 20)

- (a) Coup and contre-coup head injury
- (b) Delusion
- (c) Secondary Drowning
- (d) Micky Finn.

March 2002

[KG 530]

Sub. Code : 4031

SECTION B — (35 marks)

FINAL M.B.B.S. DEGREE EXAMINATION.

Common to all Regulations

Part I

Paper II — FORENSIC MEDICINE

Time : Three hours

Maximum : 100 marks

Two and a half hours

Sec. A & Sec. B : 70 marks

for Sec. A and Sec. B

Section C : 30 marks

Section C must be answered separately on the answer sheet provided as per the instructions on the first page.

Answer ALL questions.

SECTION A — (35 marks)

1. Describe the mode of action, symptomatology, diagnosis and treatment with reference to chronic lead poisoning. (15)

2. Write briefly on : (4 × 5 = 20)

- (a) Res ipsa loquitur
- (b) Adipocere
- (c) Joule burn
- (d) Activated charcoal.

3. Describe the features in the entry wound of a pistol shot at close range. (15)

4. Write briefly on : (4 × 5 = 20)

- (a) Diatom test
- (b) Rape on deflorate woman
- (c) Abrasion
- (d) Hallucinogenic drugs.

[KJ 530]

Sub. Code : 4031

FINAL M.B.B.S. DEGREE EXAMINATION.

(Common to all Regulations)

Part I

Paper II — FORENSIC MEDICINE

Time : Three hours Maximum : 100 marks

Theory : Two hours and Theory : 80 marks
forty minutes

M.C.Q : Twenty minutes M.C.Q. : 20 marks

Answer ALL questions.

Draw suitable diagrams wherever necessary.

I. Write Essay : (2 × 15 = 30)

(1) Describe the signs, symptoms, treatment and postmortem appearance in the case of Barbiturate poisoning. (15)

(2) Define impotence and sterility. Explain the causes of impotence and sterility in male and female. Describe about Artificial Insemination. (15)

II. Write short notes on :

(10 × 5 = 50)

- (a) Ricochet bullet.
- (b) Punch Drunk.
- (c) Cafe coronary.
- (d) War gases.
- (e) Diatom Test.
- (f) Lust murder.
- (g) Poly graph.
- (h) Chelating agents.
- (i) Expert witness.
- (j) Toxalbumens.

[KL 530]

Sub. Code : 4031

FINAL M.B.B.S. DEGREE EXAMINATION.

(Common to all Regulations)

Part I

Paper II — FORENSIC MEDICINE

Time : Three hours

Maximum : 100 marks

Theory : Two hours and
forty minutes

Theory : 80 marks

M.C.Q. : Twenty minutes

M.C.Q. : 20 marks

Answer ALL questions.

Draw suitable diagrams wherever necessary.

I. Write Essay : (2 × 15 = 30)

(1) Describe the signs, symptoms, treatment and Postmortem findings in the case of Insecticide Poisoning.

(2) Describe the postmortem findings in a case of typical hanging and mention the causes of death due to hanging.

II. Write briefly on : (10 × 5 = 50)

- (a) Medical Evidence.
- (b) Rules of Consent.
- (c) Civil responsibility of Insane Person.
- (d) Medicolegal importance of Age.
- (e) Medical Indemnity Insurance.
- (f) Weapon Identification by examination of Stab Injury.
- (g) Mode of death.
- (h) Genital examination in Rape Victim.
- (i) Signs of live birth.
- (j) Vicarious liability.

[KM 530]

Sub. Code : 4031

FINAL M.B.B.S. DEGREE EXAMINATION.

(Common to all Regulations)

Part I

Paper II — FORENSIC MEDICINE

Time : Three hours

Maximum : 100 marks

Theory : Two hours and
forty minutes

Theory : 80 marks

M.C.Q. : Twenty minutes

M.C.Q. : 20 marks

Answer ALL questions.

Draw suitable diagrams wherever necessary.

I. Write essay : (2 × 15 = 30)

(1) Define rape. Describe the procedure of examining a victim of rape. Mention the materials to be collected for further investigation.

(2) Define malpraxis. Discuss the proof for medical negligence and the defences available for a medical practitioner in a case of negligence.

II. Write short notes on : (10 × 5 = 50)

(a) Rigor mortis.

(b) Gonadal dysgenesis.

(c) Grievous hurt.

(d) Post mortem findings in throttling.

(e) Delusion.

(f) Viper bite.

(g) Dead born foetus.

(h) Chronic mercury poisoning.

(i) Suspended animation.

(j) M.T.P. Act '1971'.

[KN 530]

Sub. Code : 4031

FINAL M.B.B.S. DEGREE EXAMINATION.

(Common to all Regulations)

Part - 1

Paper II — FORENSIC MEDICINE

Time : Three hours Maximum : 100 marks

Theory : Two hours and Theory : 80 marks
forty minutes

M.C.Q. : Twenty minutes M.C.Q. : 20 marks

Answer ALL questions.

Draw suitable diagrams wherever necessary.

I. Essay : (2 × 15 = 30)

(1) Define 'Rape' describe the procedure of examination of a unmarried victim girl of 18 years?

(2) What are the functions of 'State Medical Council' and discuss about "RULES OF CONSENT"

II. Write Short notes : (10 × 5 = 50)

(a) Inter sex and its Medico Legal Importance.

(b) Difference between "Incised wound and stab wound".

(c) Privileged Communication.

(d) Suspended Animation.

(e) Aims of Medico-Legal Autopsy.

(f) M.T.P. Act '1971'.

(g) Signs and Symptoms in a case of Datura poisoning.

(h) Bomb Blast Injuries.

(i) Hymen.

(j) Sodomy.