Revised (Non-Semester) Regulations

Paper VII – FORENSIC MEDICINE

(Including Medical Jurisprudence and Toxicology)

Q. P. Code: 524067

Time: Three hours Maximum: 100 Marks

Answer **ALL** questions.

Draw Suitable diagrams wherever necessary

I. Essay Questions:

 $(2 \times 15 = 30)$

1. Classify Mechanical asphyxial deaths.

Distinguish between hanging and strangulation by ligature.

2. Describe the procedure of stomach wash with a neat labeled diagram. Add a note on antidotes.

II. Write Short notes on:

 $(10 \times 5 = 50)$

- 1. Obscure autopsy.
- 2. Applications of X-rays in Forensic Medicine.
- 3. Scalds.
- 4. Grievious hurt.
- 5. Sodomy.
- 6. Differentiate between a poisonous and non- poisonous snake.
- 7. Sub-apoena.
- 8. Dying Declaration.
- 9. Priveliged Communication.
- 10. State Medical Council.

III. Short Answer Questions:

- 1. Poroscopy.
- 2. Conduct money.
- 3. Gagging.
- 4. Heat ruptures.
- 5. Ricochet bullet.
- 6. Superfoetation.
- 7. Oxaluria.
- 8. Viability.
- 9. Universal antidote.
- 10. Hippus.

Revised (Non-Semester) Regulations

Paper VII – FORENSIC MEDICINE

(Including Medical Jurisprudence and Toxicology)

O. P. Code: 524067

Time: Three hours Maximum: 100 Marks

Answer **ALL** questions.

Draw Suitable diagrams wherever necessary

I. Essay Questions:

 $(2 \times 15 = 30)$

- 1. Classify Injuries? Differentiate Ante mortem wounds from post mortem wounds? Discuss the causes of death from wounds?
- 2. Write the definition and types of artificial insemination?

 Discuss the indications, Biological and legal aspects and precautions of Artificial insemination?

II. Write Short notes on:

 $(10 \times 5 = 50)$

- 1. Rule of nine.
- 2. Euthanasia.
- 3. Conditions simulating rigor mortis.
- 4. Dactylography.
- 5. Hyoid Bone fractures.
- 6. Hydrostatic test.
- 7. Treatment of viperine snake bite.
- 8. Impulse.
- 9. Sexual asphyxia.
- 10. Differentiate drug addiction from drug habituation.

III. Short Answer Questions:

- 1. Per Jury.
- 2. Turner Syndrome.
- 3. Joul Burn.
- 4. Abrasion collar.
- 5. Lochia.
- 6. Voyeurism.
- 7. Vitriolage.
- 8. Run Amok.
- 9. Embalming.
- 10. Atavism.

Revised (Non-Semester) Regulations

Paper VII – FORENSIC MEDICINE

(Including Medical Jurisprudence and Toxicology)

O. P. Code: 524067

Time: Three hours Maximum: 100 Marks

Answer **ALL** questions.

Draw Suitable diagrams wherever necessary

I. Essay Questions:

 $(2 \times 15 = 30)$

- 1. Enumerate the changes that occur in the body after death, Briefly describe Rigor mortis?
- 2. Describe the signs, symptoms and management in a case of Barbiturate poisoning with coma.

II. Write Short notes on:

 $(10 \times 5 = 50)$

- 1. Documentary evidence.
- 2. Informed consent.
- 3. Age of criminal responsibility.
- 4. Suspended animation.
- 5. Fabricated wounds.
- 6. Café coronary.
- 7. Differentiate burns & scalds.
- 8. Treatment of methyl alcohol poisoning.
- 9. Delusions.
- 10. Blood picture in chronic lead poisoning.

III. Short Answer Questions:

- 1. Postmortem Caloricity.
- 2. Intersex.
- 3. Viable child.
- 4. Dichotomy.
- 5. Cephalic index.
- 6. Choking.
- 7. Dum dum bullet.
- 8. Sadism.
- 9. Aconite.
- 10. Cocainism.

Revised (Non-Semester) Regulations

Paper VII – FORENSIC MEDICINE

(Including Medical Jurisprudence and Toxicology)

Q. P. Code: 524067

Time: Three hours Maximum: 100 Marks

Answer **ALL** questions.

Draw Suitable diagrams wherever necessary

I. Essay Questions:

 $(2 \times 15 = 30)$

1. Define drowning.

What are the types of drowning?

Describe the postmortem features in a case of typical drowning.

2. Describe the signs, symptoms, treatment and postmortem findings in a case of cyanide poisoning.

II. Write Short notes on:

 $(10 \times 5 = 50)$

- 1. Police inquest.
- 2. Functions of Indian Medical Council.
- 3. Corpus delicti.
- 4. Preservation of viscera for histopathological EXAMINATION
- 5. Syncope.
- 6. Auto erotic deaths.
- 7. Defence wounds.
- 8. Lucid interval in head injuries.
- 9. Legal problems in artifical insemination.
- 10. Criminal abortion.

III. Short Answer Questions:

- 1. Indecent assault.
- 2. Still birth.
- 3. Feigned insanity.
- 4. Resuscitation artifacts.
- 5. Locards principle.
- 6. Chemical antidotes.
- 7. Vitriologe.
- 8. Viperine snake bite.
- 9. Rain drop appearance.
- 10. Artificial bruises.

Revised (Non-Semester) Regulations

Paper VII – FORENSIC MEDICINE

(Including Medical Jurisprudence and Toxicology)

Q. P. Code: 524067

Time: Three hours Maximum: 100 Marks

Answer **ALL** questions.

Draw Suitable diagrams wherever necessary

I. Essay Questions:

 $(2 \times 15 = 30)$

- 1. Define Rape. Describe the procedure of examination of a victim of Rape. Add a note on materials to be collected for laboratory investigations.
- 2. Define medical negligence.

Explain the various types of negligence with suitable examples.

What precautions a doctor has to take to prevent a charge of negligence.

II. Write Short notes on:

 $(10 \times 5 = 50)$

- 1. Subpoena.
- 2. Dactylography.
- 3. Serious Professional Misconduct.
- 4. Privileged Communications.
- 5. Algor Mortis.
- 6. Grievous Hurt.
- 7. Session Courts.
- 8. Traumatic Asphyxia.
- 9. Hallucinations.
- 10. Treatment of organophosphorus poisoning.

III. Short Answer Questions:

- 1. Super imposition.
- 2. Medicolegal importance of 16 yrs.
- 3. Contrecoup Injury.
- 4. Partial Hanging.
- 5. Kleptomania.
- 6. Spalding's Sign.
- 7. False Virgin.
- 8. Run amok.
- 9. Tandem Bullet.
- 10. Rule of Nine.

Revised (Non-Semester) Regulations

Paper VII – FORENSIC MEDICINE

(Including Medical Jurisprudence and Toxicology)

Q. P. Code: 524067

Time: Three hours Maximum: 100 Marks

Answer **ALL** questions.

Draw Suitable diagrams wherever necessary

I. Essay Questions:

 $(2 \times 15 = 30)$

- 1. Define Death. What are the Postmortem changes. What are methods of estimating the time since death.
- 2. Define Poison.

What are the characters of Ideal Homicidal poisoning.

Describe the duties of a Doctor when a poisoning case was admitted in the casualty.

II. Write Short notes on:

 $(10 \times 5 = 50)$

- 1. Medical Etiquette.
- 2. Chieiloscopy.
- 3. Res Ipsii Loquitor.
- 4. Novus actus Intervenus.
- 5. Signs, symptoms & Treatment of cyanide poisoning.
- 6. War gases.
- 7. Signs & symptoms of Recent delivery.
- 8. Sexual asphyxia.
- 9. Mushroom poisoning.
- 10. Obscure autopsy.

III. Short Answer Questions:

- 1. Role of Dozen.
- 2. Filigree burns.
- 3. Kevorkian's Sign.
- 4. Peeping Tum.
- 5. Super fecundation.
- 6. SUI.
- 7. Lathyrism.
- 8. Chop wounds.
- 9. Aconite.
- 10. Micky Finn.

Revised (Non-Semester) Regulations

Paper VII – FORENSIC MEDICINE

(Including Medical Jurisprudence and Toxicology)

O. P. Code: 524067

Time: Three hours Maximum: 100 Marks

Answer **ALL** questions.

Draw Suitable diagrams wherever necessary

I. Essay Questions:

 $(2 \times 15 = 30)$

- 1. Enumerate Intracranial Hemorrhages. Explain in detail about the extra dural hemorrhage.
- 2. Define and classify Hanging. Explain about post mortem appearance of typical hanging.

II. Write Short notes on:

 $(10 \times 5 = 50)$

- 1. Warning notice.
- 2. Gustafson's Method.
- 3. Air embolism cause and autopsy findings.
- 4. Adipocere.
- 5. Differentiate post mortem hypostasis and bruise.
- 6. Contre coup injury.
- 7. Subpoena.
- 8. Medical termination of pregnancy indications and rules.
- 9. Mc Naughten rule.
- 10. Post mortem appearance of copper sulphate poisoning.

III. Short Answer Questions:

 $(10 \times 2 = 20)$

- 1. Define Inquest. Mention the types of inquest.
- 2. Infamous conduct.
- 3. Corpus delicti.
- 4. Medico legal importance of age 16.
- 5. Paltauf's hemorrhage.
- 6. Heat hematoma.
- 7. Enumerate signs of live birth.
- 8. Techmann's test.
- 9. Magnan's symptom.
- 10. Define Embalming.

Paper VII – FORENSIC MEDICINE

(Including Medical Jurisprudence and Toxicology)

Q. P. Code: 524067

7. Time: 180 Minutes		Maximum: 40 Marks		
Answer ALL questions.				
Draw Suitable diagrams wherever necessary I. Elaborate on:	Pages		Marks (Max.)	
 Define Death. Discuss the complications and Deaths from Anaesthesia and Surgery. 	16	30	10	
2. Enumerate the Irrespirable gases. Discuss the Pharmacological Actions, Signs and Symptoms, Diagnosis, Treatment and Post mortem appearances of Carbon Monoxide Poisoning.	8	20	5	
II. Write notes on:				
1. Composite Negligence.	3	8	1.5	
2. Psychological Autopsy.	3	8	1.5	
3. Pseudo Bruise.	3	8	1.5	
4. Molestation.	3	8	1.5	
5. Delusions.	3	8	1.5	
6. Spanish Fly.	3	8	1.5	
7. Shaken Baby Syndrome.	3	8	1.5	
8. Mugging.	3	8	1.5	
9. Pseudocyesis.	3	8	1.5	
10. Plant Penicillin Poisoning.	3	8	1.5	
III. Short Answers on:				
1. Calligraphy.	2	5	1	
2. Casper's Dictum.	2	5	1	
3. Cannelure.	2	5	1	
4. Spider Fractures.	2	5	1	
5. Fratricide.	2	5	1	
6. Lynching.	2	5	1	
7. Heberphrenia.	2	5	1	
8. Dupeytren's Classification of Burns.	2	5	1	
9. Holograph.	2	5	1	
10. Signs and Symptoms of consumption of Cannabis.	2	5	1	

Paper VII – FORENSIC MEDICINE

(Including Medical Jurisprudence and Toxicology)

Q. P. Code: 524067

Time: Three hours Maximum: 100 Marks

Answer **ALL** questions.

Draw Suitable diagrams wherever necessary

I. Elaborate on: $(2 \times 15 = 30)$

- 1. Describe the Signs, symptoms, Treatment and Autopsy findings in a case of Chronic Lead poisoning.
- 2. Classify Mechanical Injuries. Write in detail on Abrasions.

II. Write notes on: $(10 \times 5 = 50)$

- 1. Dying Declaration.
- 2. Functions of Indian Medical Council.
- 3. Gustafson's changes in teeth.
- 4. Livor Mortis.
- 5. Changes that occur in an eye after death.
- 6. Arborescent Markings.
- 7. Cafe Coronary.
- 8. Artificial Insemination.
- 9. Complications of Criminal Abortion.
- 10. Delusion.

III. Short Answers on:

 $(10 \times 2 = 20)$

- 1. Perjury.
- 2. Dichotomy.
- 3. Klinefelter's Syndrome.
- 4. Suspended Animation.
- 5. Cadaveric spasm.
- 6. Paltauf's Hemorrhage.
- 7. Atavism.
- 8. Bobbit Syndrome.
- 9. Anoxic Blebs.
- 10. Undertakers Fracture.

Paper VII – FORENSIC MEDICINE

(Including Medical Jurisprudence and Toxicology)

Q. P. Code: 524067

Time: Three hours

Maximum: 40 Marks

Answer ALL questions.

Draw Suitable diagrams wherever necessary

I. Elaborate on: $(2 \times 7.5 = 15)$

1. Classify asphyxial deaths.

Describe Postmortem findings in a case of Drowning?

2. Classify Insanity.

What is delusion? Describe the various types of delusions.

II. Write notes on: $(10 \times 1.5 = 15)$

- 1. Consent
- 2. Cadaveric lividity
- 3. Intersex
- 4. Classification of laceration
- 5. Signs of recent delivery in the living
- 6. Fetichism
- 7. Psychopathic Personality
- 8. Ideal Suicidal Poison
- 9. Pugilistic Attitude
- 10. Traumatic Asphyxia

III. Short Answers on: $(10 \times 1 = 10)$

- 1. Conduct Money
- 2. Malingering
- 3. Asphyxial Stigmata
- 4. Hostile witness.
- 5. Patterned bruising
- 6. Oedema aquosum
- 7. Caput succedaneum
- 8. Demulcents
- 9. Charas
- 10. Snake venom.

SECOND YEAR MBBS DEGREE EXAMINATION Paper VII – FORENSIC MEDICINE

(Including Medical Jurisprudence and Toxicology)

Q. P. Code: 524067

Time: Three hours Maximum: 40 Marks

Answer **ALL** questions.

Draw Suitable diagrams wherever necessary

I. Elaborate on: $(2 \times 7.5 = 15)$

- 1. Describe the signs, symptoms, treatment and autopsy findings in a case of chronic mercury poisoning.
- 2. What is Post-mortem interval?

 Discuss in detail the various factors that are helpful in determining the post-mortem interval.

II. Write notes on: $(10 \times 1.5 = 15)$

- 1. Therapeutic misadventure
- 2. Dermatoglyphics
- 3. Obscure autopsy
- 4. Difference between Entry and Exit bullet wounds.
- 5. Indecent assault
- 6. Ideal suicidal poisons
- 7. Ophitoxaemia
- 8. Surrogate Motherhood
- 9. Ecbolics
- 10. Caffey's Syndrome

III. Short Answers on:

 $(10 \times 1 = 10)$

- 1. Aphrodisiacs
- 2. Sewer gas
- 3. Posthumous child
- 4. Paternalism
- 5. Concealed sex
- 6. Souvenir bullet
- 7. Gagging
- 8. Scoptophilia
- 9. Feigned insanity
- 10. Hostile witness.

SECOND YEAR MBBS DEGREE EXAMINATION

Paper VII – FORENSIC MEDICINE

(Including Medical Jurisprudence and Toxicology)

Q. P. Code: 524067

Time: Three hours Maximum: 40 Marks

Answer **ALL** questions.

Draw Suitable diagrams wherever necessary

I. Elaborate on: $(2 \times 7.5 = 15)$

- 1. Define rape. Describe the procedure of examination of a victim girl in a case of rape.
- 2. Define poisoning. Write in detail about signs, symptoms and Post mortem changes of arsenic poisoning.

II. Write notes on: $(10 \times 1.5 = 15)$

- 1. Professional misconduct
- 2. Magistrate inquest
- 3. Diatoms test
- 4. Test for blood stains
- 5. Rule of Nine
- 6. Post mortem Hypostasis
- 7. Sodomy
- 8. Abrus precatorius
- 9. Pencillamine
- 10. Mushroom poisoning.

III. Short Answers on:

 $(10 \times 1 = 10)$

- 1. Dying deposition
- 2. Paltaufs Hemorrhages
- 3. Tentative cuts
- 4. Ricochet bullet
- 5. Lucid interval
- 6. Phossy jaw
- 7. Gutter fracture
- 8. Vitriolage
- 9. Plant Penicillin
- 10. Bhang.

SECOND YEAR M.B.B.S. DEGREE EXAMINATION PAPER VII – FORENSIC MEDICINE (INCLUDING MEDICAL JURISPRUDENCE AND TOXICOLOGY)

Q.P. Code: 524067

Time: Three hours Maximum: 40 Marks

I. Elaborate on: $(1 \times 10 = 10)$

1. Define asphyxia. Describe postmortem findings in a case of Drowning.

II. Write notes on: $(4 \times 5 = 20)$

- 1. Documentary evidence.
- 2. Signs of recent delivery in living.
- 3. Grievous injury
- 4. Sub Dural Hemorrhage

III. Short answers on:

 $(5 \times 2 = 10)$

- 1. Barr body
- 2. Lucid interval
- 3. Marbling of skin
- 4. Marital rape
- 5. Burtonian line.

SECOND M.B.B.S. DEGREE EXAMINATION PAPER VII – FORENSIC MEDICINE (INCLUDING MEDICAL JURISPRUDENCE AND TOXICOLOGY)

Q.P. Code: 524067

Time: Three Hours Maximum: 40 marks

Answer ALL questions

I. Elaborate: $(1 \times 10 = 10)$

1. Enumerate the effects of bomb explosive injuries, what are the methods to identify the mutilated bodies?

II. Write notes on: $(4 \times 5 = 20)$

- 1. Chemical examination for seminal fluids.
- 2. Difference between suicidal and homicidal cut throat wounds.
- 3. Civil responsibilities of insane person.
- 4. Hydrargyrism.

III. Short answers on: $(5 \times 2 = 10)$

- 1. Perjury
- 2. Calibre.
- 3. Cutis anserina.
- 4. Lynching.
- 5. Cadaveric Spasm.

SECOND YEAR M.B.B.S. DEGREE EXAMINATION PAPER VII – FORENSIC MEDICINE

(INCLUDING MEDICAL JURISPRUDENCE AND TOXICOLOGY)

Q.P. Code: 524067

Time: Three Hours Maximum: 40 Marks

Answer ALL questions

I. Elaborate on: $(1 \times 10 = 10)$

1. Classify poison. Describe the signs, symptoms, complications, treatment and post mortem appearances of sulfuric acid.

II. Write notes on: $(4 \times 5 = 20)$

- 1. Rule of 12.
- 2. Drowning in the sea water.
- 3. Consent.
- 4. Difference between Russell viper and cobra.

III. Short answers on: $(5 \times 2 = 10)$

- 1. Suspended animation.
- 2. Composition of smokeless gunpowder.
- 3. Bansdola.
- 4. Pond fracture.
- 5. Kleptomania.

SECOND YEAR M.B.B.S. DEGREE EXAMINATION PAPER VII – FORENSIC MEDICINE (INCLUDING MEDICAL JURISPRUDENCE AND TOXICOLOGY)

Q.P. Code: 524067

Time: Three hours Maximum: 40 Marks

I. Elaborate on: $(1 \times 10 = 10)$

1. Define death. What are the postmortem changes? What are the methods of estimating the time since death?

II. Write notes on: $(4 \times 5 = 20)$

- 1. Consent
- 2. Gustafson's method
- 3. Duties of medical practioners in a case of poisoning
- 4. Contrecoup injury

III. Short answers on: $(5 \times 2 = 10)$

- 1. Medico legal importance of age 16
- 2. Filigree burns
- 3. Battered baby syndrome
- 4. Locard's principle
- 5. Abrasion collar

FEBRUARY 2017

M.B.B.S. DEGREE EXAMINATION SECOND YEAR PAPER VII – FORENSIC MEDICINE

Q.P. Code: 525067

Time: Three hours Maximum: 40 Marks

I. Elaborate on: $(1 \times 10 = 10)$

1. Define and classify injury. Describe the types and medico legal importance of abrasions.

II. Write notes on: $(4 \times 5 = 20)$

- 1. Inquest.
- 2. Post-mortem hypostasis.
- 3. Intracranial hemorrhage.
- 4. Antidotes.

III. Short answers on:

 $(5 \times 2 = 10)$

Sub. Code: 5067

- 1. Tattoo marks.
- 2. Professional death sentence.
- 3. Necrophilia.
- 4. Dry drowning.
- 5. Cardiac poisons.

M.B.B.S. DEGREE EXAMINATION SECOND YEAR PAPER VII – FORENSIC MEDICINE

Q.P. Code: 525067

Time: Three hours Maximum: 40 Marks

I. Elaborate on: $(1 \times 10 = 10)$

1. Define and classify asphyxia. Write in detail about the types and post-mortem findings of hanging.

II. Write notes on: $(4 \times 5 = 20)$

- 1. Witnesses.
- 2. Hallucination.
- 3. Laceration.
- 4. Hydrocyanic acid poisoning.

III. Short answers on:

 $(5 \times 2 = 10)$

- 1. Cadaveric spasm.
- 2. Avulsion.
- 3. Whiplash injury.
- 4. Bestiality.
- 5. Lysergic acid diethylamide (LSD).

Sub Code: 5067

M.B.B.S. DEGREE EXAMINATION SECOND YEAR PAPER VII – FORENSIC MEDICINE

Q.P. Code: 525067

Time: Three hours Maximum: 40 Marks

I. Elaborate on: $(1 \times 10 = 10)$

1. Elaborate the signs, symptoms, treatment, autopsy findings and medicolegal aspects of carbon monoxide poisoning.

II. Write notes on: $(6 \times 4 = 24)$

- 1. Subpoena.
- 2. Virtual autopsy.
- 3. Sudden death.
- 4. Diatoms test.
- 5. The medical termination of pregnancy act 1971.
- 6. Spectroscopic examination of blood stains.

III. Short answers on: $(6 \times 1 = 6)$

- 1. Medical etiquette.
- 2. Surrogate motherhood.
- 3. Superfecundation.
- 4. Transvestism.
- 5. Lucid interval.
- 6. Vitriolage.

AUGUST 2018

M.B.B.S. DEGREE EXAMINATION SECOND YEAR PAPER VII – FORENSIC MEDICINE

Q.P. Code: 525067

Time: Three hours Maximum: 40 Marks

I. Elaborate on: $(1 \times 10 = 10)$

1. Define drowning. Discuss in detail the types, pathophysiology and postmortem changes in drowning. Differentiate between ante mortem and postmortem drowning.

II. Write notes on: $(6 \times 4 = 24)$

- 1. Grievous hurt.
- 2. Ideal homicidal poison.
- 3. Therapeutic misadventure.
- 4. Difference between entry and exit bullet wounds.
- 5. Arsenic poisoning.
- 6. Whiplash injury.

III. Short answers on:

 $(6 \times 1 = 6)$

Sub. Code: 5067

- 1. Scoptophilia.
- 2. Hippus.
- 3. Cardiac poisons.
- 4. Obscure autopsy.
- 5. Puppes rule.
- 6. Bansdola.

FEBRUARY 2019

M.B.B.S. DEGREE EXAMINATION SECOND YEAR PAPER VII – FORENSIC MEDICINE

Q.P. Code: 525067

Time: Three hours Maximum: 40 Marks

I. Elaborate on: (2 + 4 + 4 = 10)

1. Define and classify abortion. Write in detail about the diagnosis and evidence of criminal abortion in a dead. Add a note on medico legal importance of criminal abortion.

II. Write notes on: $(6 \times 4 = 24)$

- 1. Functions of Indian Medical Council.
- 2. Euthanasia.
- 3. Exhumation.
- 4. Battered baby syndrome.
- 5. Resuscitation artifacts.
- 6. Delusion.

III. Short answers on:

 $(6 \times 1 = 6)$

Sub Code: 5067

- 1. Cognizable offence.
- 2. Infamous conduct.
- 3. Psychological autopsy.
- 4. Joule burn.
- 5. Indecent assault.
- 6. Body packer syndrome.

M.B.B.S. DEGREE EXAMINATION SECOND YEAR PAPER VII – FORENSIC MEDICINE

Q.P. Code: 525067

Time: Three hours Maximum: 40 Marks

I. Elaborate on: (2+3+5=10)

1. Define asphyxia. Enumerate the types of hanging. Describe in detail the postmortem findings in case of hanging.

II. Write notes on: $(6 \times 4 = 24)$

- 1. Vicarious liability.
- 2. Dying declaration.
- 3. Types of intra-cranial haemorrhages.
- 4. Plumbism.
- 5. Sodomy.
- 6. Signs of recent delivery.

III. Short answers on: $(6 \times 1 = 6)$

- 1. Penal erasure.
- 2. Impulse.
- 3. Whiplash injury.
- 4. Caspers dictum.
- 5. Run amok.
- 6. Phossy jaw.

FEBRUARY 2020

Sub. Code: 5067

 $(6 \times 1 = 6)$

M.B.B.S. DEGREE EXAMINATION SECOND YEAR PAPER VII – FORENSIC MEDICINE

Q.P. Code: 525067

Time: Three hours Maximum: 40 Marks

I. Elaborate on: (3 + 3 + 4 = 10)

1. Classify agricultural poisons. Write in detail about the treatment and post mortem findings in a case of organo phosphorous compound poisoning.

II. Write notes on: $(6 \times 4 = 24)$

- 1. Inquest.
- 2. Café coronary.
- 3. Privileged communication.
- 4. Infamous conduct.
- 5. Rigor mortis.
- 6. Antidote.

III. Short answers on:

- 1. Xanthoproteic reaction.
- 2. Artificial insemination.
- 3. Statutory rape.
- 4. Cardiac poisons.
- 5. Pseudocyesis.
- 6. Ricochet bullet.