## **SECOND B.H.M.S. DEGREE EXAMINATION** (New Regulation – From 2015-2016 Batch onwards)

### PAPER III - FORENSIC MEDICINE AND TOXICOLOGY

Q.P. Code: 581508

Time: Three Hours Maximum: 100 Marks

### **Answer All questions**

### I. Essay Questions: $(2 \times 15 = 30)$

- 1. Define drowning, types of drowning and postmortem appearance of drowning.
- 2. Write about the signs, symptoms, treatment and postmortem appearance of arsenic poisoning.

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

- 1. Skull photo-superimposition.
- 2. Stab wounds.
- 3. Inquest and types of inquest.
- 4. Explain medico legal importance of age.
- 5. Estimation of extent of surface of burns in adult and child.
- 6. Judicial hanging.
- 7. Signs, symptoms and treatment of endrin.
- 8. Treatment and postmortem appearance of snake poisons.
- 9. Signs symptoms of treatment of cocaine poisoning.
- 10. Battered baby syndrome.

### III. Short Answers on:

 $(10 \times 2 = 20)$ 

- 1. Still birth.
- 2. Lucid interval.
- 3. Superfoetation.
- 4. Sec 304-A IPC.
- 5. Pseudo Tattoing.
- 6. Mongolian spot.
- 7. Diatoms.
- 8. Vitriolage.
- 9. Raindrop Pigmentation.
- 10. Macewen's sign.

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Q.P. Code: 581508

Time: Three Hours Maximum: 100 Marks

### **Answer All questions**

## I. Essay Questions: $(2 \times 15 = 30)$

1. Cause of death and postmortem appearance of hanging.

2. Write about signs, symptoms, treatment and postmortem appearance of lead poison.

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

1. Write about mechanism, properties and medico legal importance of adipocere.

- 2. Write in detail about types of laceration.
- 3. Write briefly about duties of medical practitioners.
- 4. Depressed fracture.
- 5. Antemortem and postmortem burns.
- 6. Write about the Hymen and types of Hymen.
- 7. Signs of live birth.
- 8. Signs, symptoms and treatment of Datura poisoning.
- 9. Gastric lavage.
- 10. Signs, symptoms and treatment of Methyl alcohol.

### III. Short Answers on:

 $(10 \times 2 = 20)$ 

- 1. Wound ballistics.
- 2. Rule of Haase.
- 3. Sec 375 IPC.
- 4. Corpus Delicti.
- 5. Conduct money.
- 6. Negative autopsy.
- 7. Lust murder.
- 8. Acrodynia.
- 9. Phossy Jaw.
- 10. Hippus.

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### SECOND B.H.M.S. DEGREE EXAMINATION

(New Regulation – From 2015-2016 Batch onwards)

### PAPER III – FORENSIC MEDICINE AND TOXICOLOGY

Q.P. Code: 581508

Time: Three Hours Maximum: 100 Marks

### **Answer All questions**

### I. Essay Questions:

 $(2 \times 15 = 30)$ 

- 1. Enumerate the various data which help in establishing the identity of a person. Write about medico legal importance of age.
- 2. Describe the signs and symptoms, mechanism of action and treatment of a case of ethyl alcohol poisoning.

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

- 1. IPC 320.
- 2. Hydrostatic test.
- 3. Skull fractures.
- 4. Gustafson's method of age estimation.
- 5. Enumerate asphyxia death caused by pressure over the neck.
- 6. Define professional misconduct and give some examples.
- 7. Witnesses.
- 8. Postmortem hypostasis.
- 9. Railway spine.
- 10. Presumptive signs of pregnancy.

### III. Short Answers on:

 $(10 \times 2 = 20)$ 

- 1. Inquest.
- 2. Antidotes.
- 3. Exhumation.
- 4. Cadaveric spasm.
- 5. Lynching.
- 6. Hippus.
- 7. Hyoid bone and its medicolegal importance.
- 8. Neurotic poisons.
- 9. Suis.
- 10. Plant penicillin.

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