



04602

**Second B.H.M.S. (New) Examination, Summer 2016
FORENSIC MEDICINE AND TOXICOLOGY**

Total Duration : Section A/B = 3 Hours

Total Marks :100

SECTION – A/B

- Instructions :**
- 1) **All questions are compulsory.**
 - 2) **All questions carry equal marks.**
 - 3) **The number to the right indicates full marks.**
 - 4) **Draw diagrams wherever necessary.**
 - 5) **Do not write anything on the blank portion of the question paper. If written anything, such type of act will be considered as an attempt to resort to unfair means.**
 - 6) **Distribution of syllabus in Question Paper is only meant to cover entire syllabus within the stipulated frame. The Question paper pattern is a mere guideline. Questions can be asked from Paper – I syllabus to Paper – II and vice versa. Students cannot claim that the Question is out of syllabus. As it is only for the placement sake, the distribution has been done.**

(SAQ)

(60 Marks)

1. Write appropriate answers (**any ten out of fifteen**) :

(10×2=20)

- a) Ideal Homicidal Poison.
- b) Drunkenness.
- c) Phossy jaw.
- d) Sedatives.
- e) Antidote.
- f) Ballistics.
- g) Abrasion.
- h) Banskola.
- i) Asphyxia.
- j) Forensic Pathology.
- k) Suspended Animation.
- l) Act of Commission.
- m) Medical Etiquette.
- n) Dying Deposition.
- o) Panchanama.

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2. Write short answer (any four out of six) :

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(4x5=20)

- ✓ a) Coroner's Inquest.
- ✓ b) Exhumation.
- ✓ c) The Drugs & Cosmetic Act.
- d) Contusion.
- e) Medico legal Aspects of Impotency and Sterility.
- ✓ f) Sodomy.

3. Write short answer (any four out of six) :

(4x5=20)

- ✓ a) Classification of Poisons.
- ✓ b) Sign and symptoms of Chronic Arsenic Poisoning.
- c) Running amok
- ✓ d) The Dangerous Drug Act.
- e) Barbiturate Automatism.
- f) Choke Damp. *CO ✓*

(LAQ)

(40 Marks)

4. Long answer question (any two out of four) :

(2x10=20)

- ✓ a) Rule of Nine.
- ✓ b) Type of Hanging.
- c) Examination of Accused in Rape.
- d) Stages of Death.

Long answer question (any one from Q. No. 5, 6 and 7) :

(1x20=20)

5. Describe the following in details :

- a) Differentiate Poisonous Snakes and Non – Poisonous Snakes. 5
- b) Describe effects of bite of various poisonous Snakes. 5
- c) Write Fatal Doses and Fatal Period of Poisonous Snakes. 5
- d) Add a note on principles of treatment of Snake Bite. 5

6. Describe the following in details :

- a) Signs and Symptoms of Pethidine Poisoning. 5
- b) Pethidine Addiction. 5
- c) Explain Drug Addiction. 5
- d) Explain Drug Habit. 5

7. Explain Poison under the following headings :

- a) Classification. 5
- b) Action of Poison. 5
- c) Diagnosis of Poison. 5
- d) Stomach Tube. 5