

**THE TAMIL NADU DR. M.G.R. MEDICAL UNIVERSITY**

**[BHMS 0323]**

**MARCH 2023  
(OCTOBER 2022 EXAM SESSION)**

**Sub. Code: 1508**

**B.H.M.S. DEGREE EXAMINATION  
SECOND YEAR (New Regulations – From 2015-2016 batch onwards)  
PAPER III – FORENSIC MEDICINE AND TOXICOLOGY**

***Q.P. Code: 581508***

**Time: Three Hours**

**Answer ALL questions**

**Maximum : 100 Marks**

**I. Essay Questions:**

**(2 x 15 = 30)**

1. Define rape. How will you carry out examination of a rape victim? What things will you preserve during examination?
2. You have been called to give your expert opinion in a case alleged to have been found dead drowned in the Yamuna. How can you conclude?
  - a) Death was caused by drowning.
  - b) Drowning was suicidal, homicidal or accidental.

**II. Write Notes on:**

**(10 x 5 = 50)**

1. Write signs and symptoms of mercury poisoning.
2. Cardiac poisons.
3. Barr body.
4. Sudden infant death syndrome.
5. Suspended animation.
6. Rule of nine.
7. Entomology of cadaver and its significance.
8. Tattoo marks.
9. Privileged communication.
10. Mechanical poisons.

**III. Short Answers on:**

**(10 x 2 = 20)**

1. Surrogate mother.
2. Mummification and its medico legal importance.
3. Osteometric board.
4. Cephalic index.
5. Whiplash injury.
6. Pedophilia.
7. Superimposition.
8. Penal erasure.
9. Magnan's syndrome.
10. Courts of law.

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