

**Q.P. CODE:MB2019121**  
**KALOJI NARAYANA RAO UNIVERSITY OF**  
**HEALTH SCIENCES**  
**TELANGANA STATE, WARANGAL-506 002**  
**MBBS FINAL YEAR PART-I DEGREE**  
**EXAMINATIONS: NOVEMBER, 2015**  
**FORENSIC MEDICINE AND TOXICOLOGY**  
**(NEW SCHEME)**

Time: 3 Hours

Max. Marks: 100

Note: Answer all questions

Give Diagrammatic representation wherever necessary

**Multiple Choice Questions: 19 X 1=19**

1. Perjury is one who
    - a) Threatens the judge
    - c) Refuses to answer
    - b) Threatens the prosecutor
    - d) Willfully gives false evidence
  2. Suspended animation is seen in all except,
    - a) Electrocution
    - c) Drowning
    - b) Sunstroke
    - d) Burns
  3. Marshal's curve pattern is seen in
    - a) Livor mortis
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- c) Rigor mortis
  - b) Algor mortis
  - d) Postmortem calorcity
4. Molotov cocktail is
- a) Mixture device of bomb
  - c) Molotov, foreign minister died after a cocktail
  - b) Simple petrol bomb thrown by hand
  - d) Type of tank
5. Commonest cause of thunderclap headache:
- a) Extradural hemorrhage
  - c) Subdural hemorrhage
  - b) Subarachnoid hemorrhage
  - d) Basilar migraine
6. Emphysema aquosum is seen in
- a) Wet drowning
  - c) Immersion syndrome
  - b) Dry drowning
  - d) Secondary drowning
7. Punishment for rape is given under which section. of IPC
- a) Sec 320
  - c) Sec 376
  - b) Sec 375
  - d) Sec 351
8. In which poisoning gastric lavage is contraindicated?
- a) Opium
  - c) Oragano phosphate
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b) Kerosene

d) Digoxin

9. Leathery stomach is seen in:

a) HCT

c) Carbolic acid

b) Sulphuric acid

d) Oxalic acid

10. 25-year-old university student had a fight with a neighbour. Next day he started feeling that two men in police uniform were observing his movements and would arrest him. His symptoms represent:

a) Ideas of reference

c) Passivity

b) Delusion of persecution

d) Thought insertion

### **Essay/ Long Answer Questions: 2 X 15=30**

11. A 25 years old female died following an emergency caesarean section. There was history of placenta previa and bleeding per vagina. A medical negligence case was filed against the concerned doctor. Answer the following questions:

a. What is Medical Negligence?

b. Discuss whether the doctor is negligent or not in this case?

c. What are the essential elements of Medical Negligence? Explain.

d. What are the defenses available from the part of the

doctor against Negligence? (2+3+5+5)

12. A dead body of 30 years old female was brought for autopsy. On Postmortem examination, a complete ligature mark and multiple crescentic nail marks were observed over the front and sides of the neck. Answer the following questions:

- a. What is the probable cause of death in this case?
- b. Describe the external and internal postmortem features that can be appreciated in this case?
- c. Comment about the manner of death in this case with justification
- d. Add a note on hyoid bone. (3+5+3+4)

**Short Answer Questions: 7 X 6=42**

13. Write the difference between laceration and incised wound. (6)
14. The transplantation of Human Organs Act 1994. (6)
15. Describe the management of a case of cyanide poisoning. (6)
16. Dactylography. (6)
17. Indecent assault. (6)
18. Adipocere. (6)
19. Civil Responsibility of Insane. (6)

**Very Short Answer Questions: 6 X 3=18**

20. Contraindications for gastric lavage (3)
  21. Lucid interval. (3)
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22. Ricochet bullet. (3)
23. Hostile witness. (3)
24. War gases. (3)
25. Delirium tremens. (3)

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