

MBBS II (Second) Professional Examination 2019-20

Course Code:MBS204

Paper ID: 03219207

Forensic Medicine

Time: 2 Hours 40 Minutes

Max Marks: 30

Note: Attempt all questions. Draw proper diagrams to support your answer.

Part 'B'

1. Define putrefaction. Describe all stages of putrefaction and also differentiate 2 main variants of putrefaction. (7)
2. Write short notes on: (2x4=8)
 - a) Healing Stages of Burns (due to flames)
 - b) Professional Death Sentence
 - c) Cross Examination
 - d) "Vicarious Liability" doctrine

Part 'C'

3. Classify poisons systemically. Describe in detail dhatura poisoning with treatment and medicolegal aspects. (7)
4. Write short notes on: (2x4=8)
 - a) Artificial insemination
 - b) Hydrostatic test
 - c) Criminal abortion
 - d) Chelating agents

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Roll No.

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Student's Signature

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Student's Name

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Invigilator's Signature

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Course Code:MBS204

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**Forensic Medicine
Part 'A'**

Time: 20 Minutes

Max Marks: 10

- Note:** 1. Attempt all questions and return this part of the question paper to the invigilator after 20 Minutes.
2. Please tick (✓) correct one only. Cutting, overwriting or any other marking are not allowed.
3. For answering please use Ball- pen only.

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FirstRanker's choice
- a) Formaldehyde and formic acid
b) Lead poisoning
c) Mercury poisoning
d) Phosphorus poisoning
- Q.2 Which of the following toxins comes from the castor oil plant:
a) Strychnine
b) Digitalin
c) Ricin
d) Atropine
- Q.3 Run-Amok is feature of:
a) Opium
b) Dhatura
c) Cannabis
d) Alcohol
- Q.4 Danbury tremor is seen in:
a) Mercury poisoning
b) Iron poisoning
c) Lead poisoning
d) Arsenic poisoning
- Q.5 Lichtenberg figures are seen in:
a) Heat stroke
b) Radiation injury
c) Lightning
d) Electrocutation
- Q.6 Rigor mortis does not occur in fetus less than:
a) 9 months
b) 7 months
c) 6 months
d) 8 months
- Q.7 Maggots in a dead body normally do not appear before:
a) 4 hours
b) 12 hours
c) 24 hours
d) 48 hours
- Q.8 The brick red colour of post mortem lividity is seen in poisoning due to:
a) Carbon monoxide
b) Hydrogen sulphide
c) Phenolic acid
d) Oxalic acid
e) Carbolic acid
- Q.17 There are _____ modes of death:
a) Two
b) Three
c) Four
d) None of above
- Q.18 Auto-Rikshaw ran over a child's thigh, there is a mark of the tyre tracks, it is an:
a) Contact bruise
b) Patterned bruise
c) Imprint abrasion
d) Ectopic bruise
- Q.19 The examination of a dead body taken out of the grave for the suspicion of death because poisoning or any other foul play is called:
a) Exhumation
b) Medical examination
c) Reverse cremation
d) None of the above
- Q.20 In chronic arsenic poisoning the following samples can be sent for laboratory examination, except:
a) Nail clippings
b) Hair samples
c) Bone biopsy
d) Blood sample
- www.FirstRanker.com**
- Q.10 Café coronary commonly occurs when a person is:
a) Intoxicated
b) Eating fatty food
c) Eating meat
d) Empty stomach
- P.T.O
- Q.11 Which of the following is true regarding superfecundation:
a) Fertilization of a second ovum in a woman who is already pregnant
b) Occurs in bipartite uterus
c) Both ova do not always develop to maturity
d) The second foetus is born later as a mature child
- Q.12 The most reliable criteria in Gustafson's method of identification is:
a) Cementum apposition
b) Transparency of root
c) Attrition
d) Root resorption
- Q.13 Statutory rape is rape on girl below:
a) 12yrs
b) 16yrs
c) 18yrs
d) 21yrs
- Q.14 The ideal place to record body temperature in a dead body is:
a) Rectum
b) Axilla
c) Mouth
d) Groin
- Q.15 Burtonian line is seen with poisoning of:
a) Mercury
b) Lead
c) Arsenic
d) Zinc
- Q.16 Acrodynia is associated with:
a) Mercury