National Board of Examinations

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Question Paper Name :	DNB Forensic Medicine Paper	
Subject Name :	DNB Forensic Medicine Paper3	

Duration:180Total Marks:100Display Marks:No

Maximum Instruction Time :

Question Number: 1 Question Id: 32718733074 Consider As Subjective: Yes

Please write your answers in the answer booklet within the allotted pages as follows:-

Question Number	Answer to be attempted within	Question Number	Answer to be attempted within
Q. 1	Page 1-5	Q. 6	Page 26-30
Q. 2	Page 6-10	Q. 7	Page 31-35
Q. 3	Page 11-15	Q. 8	Page 36-40
Q. 4	Page 16-20	Q. 9	Page 41-45
Q. 5	Page 21-25	Q. 10	Page 46-50

- 1. a) Write a note on composition of snake venom. [5]
- b) How will you manage a case of bite by a Krait? [5]

Question Number: 2 Question Id: 32718733075 Consider As Subjective: Yes

Urine is considered as the toxicologist's gold. Explain this statement with suitable examples. [10]

Question Number: 3 Question Id: 32718733076 Consider As Subjective: Yes

Describe section 320 of Indian penal code and its amendment as per BNS. Discuss medicolegal significance of dangerous injury and dangerous weapon. [3+(3+4)]

Question Number: 4 Question Id: 32718733077 Consider As Subjective: Yes

A 28-year-old farmer is found dead under a large tree in the open field on a rainy day. How will you proceed with the medicolegal investigation of this case and arrive at a logical conclusion? [10]

Question Number: 5 Question Id: 32718733078 Consider As Subjective: Yes

Discuss the absorption and elimination of ethyl alcohol in the human body with special reference to the factors influencing the absorption rate of alcohol. [10]

Question Number: 6 Question Id: 32718733079 Consider As Subjective: Yes

Briefly discuss the common postmortem artefacts which could be confused with antemortem injuries. [10]

Question Number: 7 Question Id: 32718733080 Consider As Subjective: Yes

Discuss carbon monoxide toxicity in brief including its physiology, treatment and postmortem diagnosis. [10]

Question Number: 8 Question Id: 32718733081 Consider As Subjective: Yes

The dead body of a 23-year-old woman is found in a decomposed state from a forest. Discuss the various diagnostic challenges in medicolegal autopsy and how would you proceed to resolve them in such a case? [10]

Question Number: 9 Question Id: 32718733082 Consider As Subjective: Yes

- a) How will you differentiate suicidal from homicidal cut throat injuries? [6]
- b) What is the relevance of crime scene in such cases? [4]

Question Number: 10 Question Id: 32718733083 Consider As Subjective: Yes

Discuss medicolegal investigation of a dead body found on the rail tracks with emphasis on reconstruction of events with possible applicable scenarios. [10]