

# National Board of Examinations

<b>Question Paper Name :</b>	DNB Forensic Medicine Paper4
<b>Subject Name :</b>	DNB Forensic Medicine Paper4
<b>Creation Date :</b>	2023-04-27 21:17:33
<b>Duration :</b>	180
<b>Share Answer Key With Delivery Engine :</b>	No
<b>Actual Answer Key :</b>	No

## DNB Forensic Medicine Paper4

<b>Group Number :</b>	1
<b>Group Id :</b>	327187788
<b>Group Maximum Duration :</b>	0
<b>Group Minimum Duration :</b>	180
<b>Show Attended Group? :</b>	No
<b>Edit Attended Group? :</b>	No
<b>Group Marks :</b>	100
<b>Is this Group for Examiner? :</b>	No
<b>Examiner permission :</b>	Cant View
<b>Show Progress Bar? :</b>	No

## DNB Forensic Medicine Paper4

<b>Section Id :</b>	327187791
<b>Section Number :</b>	1
<b>Section type :</b>	Offline

**Mandatory or Optional :** Mandatory

**Number of Questions to be attempted :** 10

**Section Marks :** 100

**Enable Mark as Answered Mark for Review and Clear Response :** Yes

**Maximum Instruction Time :** 0

**Sub-Section Number :** 1

**Sub-Section Id :** 327187795

**Question Shuffling Allowed :** No

**Is Section Default? :** null

**Question Number : 1 Question Id : 3271876962 Question Type : SUBJECTIVE Consider As Subjective : Yes Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0**

**Correct Marks : 10**

**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. Describe in detail about super imposition technique. How does it help in identification in case of mutilated body? [7+3]

**Question Number : 2 Question Id : 3271876963 Question Type : SUBJECTIVE Consider As Subjective : Yes Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0**

**Correct Marks : 10**

- Define obscure autopsy. [2]
- Describe various reasons for such autopsy. [4]
- Discuss the recent advancements in diagnosing and minimising them. [4]

**Question Number : 3 Question Id : 3271876964 Question Type : SUBJECTIVE Consider As Subjective : Yes Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0**

**Correct Marks : 10**

- a) Describe in detail the procedure of Disaster Victim Identification (DVI). [5]
- b) Outline the methodology of airplane crash investigations with special reference to victim management. [5]

**Question Number : 4 Question Id : 3271876965 Question Type : SUBJECTIVE Consider As Subjective : Yes Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0**

**Correct Marks : 10**

- a) Enumerate the different methods of clinical estimation of age from the teeth in a living person. [4]
- b) Describe the methodology of Demirjian System with illustrative diagrams. [6]

**Question Number : 5 Question Id : 3271876966 Question Type : SUBJECTIVE Consider As Subjective : Yes Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0**

**Correct Marks : 10**

- a) Give your recommendations for setting up a forensic histopathology lab in mortuary complex. [5]
- b) Discuss role of histopathology in Forensic practice. [5]

**Question Number : 6 Question Id : 3271876967 Question Type : SUBJECTIVE Consider As Subjective : Yes Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0**

**Correct Marks : 10**

- a) Discuss in detail with critical analysis of deposition of evidence through video conferencing in the Indian courts of law. [5]

b) Discuss merits and demerits of online postmortem reporting. [5]

**Question Number : 7 Question Id : 3271876968 Question Type : SUBJECTIVE Consider As Subjective : Yes Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0**

**Correct Marks : 10**

a) What is testamentary capacity? [3]

b) Discuss current trends regarding insanity defense in the Indian Judiciary System. [7]

**Question Number : 8 Question Id : 3271876969 Question Type : SUBJECTIVE Consider As Subjective : Yes Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0**

**Correct Marks : 10**

a) Write in brief about Taphonomy. [4]

b) Give a critical analysis of the various tests employed in it along with their medico-legal implications. [6]

**Question Number : 9 Question Id : 3271876970 Question Type : SUBJECTIVE Consider As Subjective : Yes Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0**

**Correct Marks : 10**

Give a detailed account on ethical and medico-legal implications of complete videography of a postmortem examination, its safe custody and use as legal evidence. [10]

**Question Number : 10 Question Id : 3271876971 Question Type : SUBJECTIVE Consider As Subjective : Yes Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0**

**Correct Marks : 10**

a) Discuss the ethical aspects of health care in gender dysphoria. [3]

b) Enlist the duties of clinical establishments in the health care of trans-gender as per Transgender Rights Act, 2019. [3]

c) Give an account of medico-legal issues associated with sex reassignment surgeries. [4]