

# National Board of Examinations

<b>Question Paper Name :</b>	DNB Community Medicine Paper1
<b>Subject Name :</b>	DNB Community Medicine Paper1
<b>Creation Date :</b>	2024-05-15 21:33:51
<b>Duration :</b>	180
<b>Share Answer Key With Delivery Engine :</b>	No
<b>Actual Answer Key :</b>	No

## DNB Community Medicine Paper1

<b>Group Number :</b>	1
<b>Group Id :</b>	3271871921
<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 Community Medicine Paper1

<b>Section Id :</b>	3271871924
<b>Section Number :</b>	1
<b>Section type :</b>	Offline

<b>Mandatory or Optional :</b>	Mandatory
<b>Number of Questions to be attempted :</b>	10
<b>Section Marks :</b>	100
<b>Enable Mark as Answered Mark for Review and Clear Response :</b>	Yes
<b>Maximum Instruction Time :</b>	0
<b>Sub-Section Number :</b>	1
<b>Sub-Section Id :</b>	3271871928
<b>Question Shuffling Allowed :</b>	No
<b>Is Section Default? :</b>	null

**Question Number : 1 Question Id : 32718725703 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. a) Historical or Retrospective cohort. [5]
- b) 'Overmatching' while selecting controls. [5]

**Question Number : 2 Question Id : 32718725704 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) Ecological studies in public health. [6]
- b) Implications of "Ecological fallacy". [4]

**Question Number : 3 Question Id : 32718725705 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) Historical origins of 'quarantine'. [5]
- b) Germ theory of disease. [5]

**Question Number : 4 Question Id : 32718725706 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) McNemar test. [5]
- b) Post hoc comparisons after ANOVA test. [5]

**Question Number : 5 Question Id : 32718725707 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) Ethnography. [5]
- b) Comparison between inductive and deductive approach. [5]

**Question Number : 6 Question Id : 32718725708 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) Criminal Law (Amendment) Act, 2013 (Nirbhaya Act). [5]
- b) Cyber-bullying, cyber-stalking. [5]

**Question Number : 7 Question Id : 32718725709 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) Steps in investigation of an epidemic. [5]
- b) "Test, Track and Treat" strategy. [5]

**Question Number : 8 Question Id : 32718725710 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) Haddon phase-factor matrix. [5]
- b) Measures for prevention of burn injuries at home. [5]

**Question Number : 9 Question Id : 32718725711 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) Cluster sampling. [5]
- b) Design effect. [5]

**Question Number : 10 Question Id : 32718725712 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) Poisson distribution. [5]
- b) Subjective Probability. [5]