

# National Board of Examinations

<b>Question Paper Name :</b>	DNB Community Medicine Paper4
<b>Subject Name :</b>	DNB Community Medicine Paper4
<b>Creation Date :</b>	2022-12-26 16:39:20
<b>Duration :</b>	180
<b>Share Answer Key With Delivery Engine :</b>	No
<b>Actual Answer Key :</b>	No

## DNB Community Medicine Paper4

<b>Group Number :</b>	1
<b>Group Id :</b>	3271871386
<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 Paper4

<b>Section Id :</b>	3271871389
<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>	3271871393
<b>Question Shuffling Allowed :</b>	No
<b>Is Section Default? :</b>	null

**Question Number : 1 Question Id : 32718712932 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) Role of climate change in disasters. [5]

b) Disaster management cycle. [5]

**Question Number : 2 Question Id : 32718712933 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) Genetic counselling. [5]

b) Gene therapy. [5]

**Question Number : 3 Question Id : 32718712934 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) Screening of newborn infants for diseases. [5]

b) Opportunistic screening. [5]

**Question Number : 4 Question Id : 32718712935 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) Management by Objectives (MBO). [5]

b) 'FIFO' principle in inventory management. [5]

**Question Number : 5 Question Id : 32718712936 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) Niti Aayog. [5]

b) Planning cycle. [5]

**Question Number : 6 Question Id : 32718712937 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) Difference between Cost-Benefit Analysis and Cost-Effectiveness Analysis. [5]

b) Incremental Cost-Effectiveness Ratio (ICER). [5]

**Question Number : 7 Question Id : 32718712938 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) Public health importance of legislation regarding wearing of seat-belts in motor vehicles in India. [5]
- b) Welfare measures initiated for children orphaned due to COVID-19 in India. [5]

**Question Number : 8 Question Id : 32718712939 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) Public health significance of single-use plastics. [5]
- b) E-waste management. [5]

**Question Number : 9 Question Id : 32718712940 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) India Hypertension Control Initiative. [5]
- b) Ayushman Bharat Digital Mission (ABDM). [5]

**Question Number : 10 Question Id : 32718712941 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) District Programme Management Unit (DPMU). [5]
- b) Importance of Operations Research in public health. [5]