

National Board of Examinations

Question Paper Name :	DNB Community Medicine Paper1
Subject Name :	DNB Community Medicine Paper1
Creation Date :	2022-12-22 22:33:34
Duration :	180
Share Answer Key With Delivery Engine :	No
Actual Answer Key :	No

DNB Community Medicine Paper1

Group Number :	1
Group Id :	3271871383
Group Maximum Duration :	0
Group Minimum Duration :	180
Show Attended Group? :	No
Edit Attended Group? :	No
Group Marks :	100
Is this Group for Examiner? :	No
Examiner permission :	Cant View
Show Progress Bar? :	No

DNB Community Medicine Paper1

Section Id :	3271871386
Section Number :	1
Section type :	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 :	3271871390
Question Shuffling Allowed :	No
Is Section Default? :	null

Question Number : 1 Question Id : 32718712902 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) Chi square test. [5]
- b) Publication bias. [5]

Question Number : 2 Question Id : 32718712903 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) Non-probability sampling methods. [6]
- b) Advantages and Disadvantages of Systematic Random Sampling. [4]

Question Number : 3 Question Id : 32718712904 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) Social Pathology. [4]
- b) The meaning of Social Defence. [3]
- c) Role of Government in ensuring Social Defence. [3]

Question Number : 4 Question Id : 32718712905 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) Role of family in health and disease. [6]
- b) Broken family. [4]

Question Number : 5 Question Id : 32718712906 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) Importance of Hypothesis in research. [3]
- b) Steps of Hypothesis testing. [7]

Question Number : 6 Question Id : 32718712907 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) Secondary data analysis. [5]
- b) 'Gray literature' as a source for Review of literature. [5]

Question Number : 7 Question Id : 32718712908 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) Population At Risk. [4]
- b) 'Person-Time' as denominator in epidemiological rates or ratios. [3]
- c) Population attributable risk. [3]

Question Number : 8 Question Id : 32718712909 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) 5-year-old Survival Rate. [5]
- b) Limitations of mortality data. [5]

Question Number : 9 Question Id : 32718712910 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) Types of controls in a Case-Control study. [5]
- b) Nested case control study. [5]

Question Number : 10 Question Id : 32718712911 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) Long-term or secular trends in disease occurrence. [5]

b) Bimodality (bimodal distribution) in disease occurrence. [5]