

National Board of Examinations

Question Paper Name :	DNB Field Epidemiology Paper2
Subject Name :	DNB Field Epidemiology Paper2
Creation Date :	2022-06-25 17:19:56
Duration :	180
Share Answer Key With Delivery Engine :	No
Actual Answer Key :	No

DNB Field Epidemiology Paper2

Group Number :	1
Group Id :	3271871218
Group Maximum Duration :	0
Group Minimum Duration :	180
Show Attended Group? :	No
Edit Attended Group? :	No
Break time :	0
Group Marks :	100
Is this Group for Examiner? :	No
Examiner permission :	Cant View
Show Progress Bar? :	No

DNB Field Epidemiology Paper2

Section Id :	3271871221
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 : 3271871225
Question Shuffling Allowed : No

Question Number : 1 Question Id : 32718711232 Question Type : SUBJECTIVE Consider As Subjective : Yes Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

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. Define Sample. Enlist sampling techniques. Describe the procedure of cluster sampling in detail. [2+3+5]

Question Number : 2 Question Id : 32718711233 Question Type : SUBJECTIVE Consider As Subjective : Yes Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Describe in brief the applications of Confidence interval, Analysis of Variance and Binomial distribution in Biostatistics. [4+3+3]

Question Number : 3 Question Id : 32718711234 Question Type : SUBJECTIVE Consider As Subjective : Yes Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction

Time : 0

Define nutritional surveillance. Enlist nutrition surveillance indicators. What are the commonly used measurements to assess malnutrition? [2+4+4]

Question Number : 4 Question Id : 32718711235 Question Type : SUBJECTIVE Consider As Subjective : Yes Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Critically review primary and secondary level of health care system in India. [10]

Question Number : 5 Question Id : 32718711236 Question Type : SUBJECTIVE Consider As Subjective : Yes Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

As a program officer of the district, describe organization of medical and health care services in earthquake affected area. [10]

Question Number : 6 Question Id : 32718711237 Question Type : SUBJECTIVE Consider As Subjective : Yes Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Enlist commonly used Software for data entry and analysis. Describe Public health application of Epi Info Software. [4+6]

Question Number : 7 Question Id : 32718711238 Question Type : SUBJECTIVE Consider As Subjective : Yes Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

What is medical audit? Describe the procedure of Death Audit for maternal deaths and its use for control of maternal mortality. [2+(6+2)]

Question Number : 8 Question Id : 32718711239 Question Type : SUBJECTIVE Consider As Subjective : Yes Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Prepare a plan for oral cancer screening at various levels of Primary health care for the district you are serving as a program officer of the district. [10]

Question Number : 9 Question Id : 32718711240 Question Type : SUBJECTIVE Consider As Subjective : Yes Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

“Our Planet, Our Health”, WHO theme for world health day 2022. Discuss magnitude of the problem. How can communities contribute in this campaign? [5+5]

Question Number : 10 Question Id : 32718711241 Question Type : SUBJECTIVE Consider As Subjective : Yes Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Enlist various social health insurance schemes. Describe Rashtriya Swasthya Bima Yojana. (RSBY) in detail. [5+5]