

National Board of Examinations

Question Paper Name :	DNB Community Medicine Paper2
Subject Name :	DNB Community Medicine Paper2
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Actual Answer Key :	No

DNB Community Medicine Paper2

Group Number :	1
Group Id :	3271871077
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 Community Medicine Paper2

Section Id :	3271871080
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 :	3271871084
Question Shuffling Allowed :	No

Question Number : 1 Question Id : 3271879822 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. A child of age 3 years was brought to Primary Health Centre (PHC), with a complaint of stray dog bite over his face, below the left eye. History revealed that the incidence occurred 12 hours back. Currently there is no evidence of blood around the wound but parents revealed that small bleeding occurred during the event. The child had a similar episode one year back also. Based on the above case scenario, write about the Epidemiological determinants of the disease which you are suspecting as a Primary Physician posted at this PHC. Write about the different vaccination strategy available for prevention of this disease. How are you going to manage the case? [4+3+3]

Question Number : 2 Question Id : 3271879823 Question Type : SUBJECTIVE Consider As Subjective : Yes Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Discuss the current scenario of Sex ratio in India and its states. Suggest measures to overcome the problem. [5+5]

Question Number : 3 Question Id : 3271879824 Question Type : SUBJECTIVE Consider As Subjective : Yes Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Discuss the causes of outdoor and indoor air pollution in India. Recommend the control and prevention measures. [5+5]

Question Number : 4 Question Id : 3271879825 Question Type : SUBJECTIVE Consider As Subjective : Yes Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

a) Health Belief Model. [5]

b) Nudge Theory in Health Care. [5]

Question Number : 5 Question Id : 3271879826 Question Type : SUBJECTIVE Consider As Subjective : Yes Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

As a public health specialist you have been asked to develop and implement a program for Prevention and control of HIV in India. Describe the appropriate steps to plan and implement this program. Demonstrate your understanding about difference in monitoring and supervision of this program. [6+4]

Question Number : 6 Question Id : 3271879827 Question Type : SUBJECTIVE Consider As Subjective : Yes Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

a) Computer related Injuries (CRI). [5]

b) Emergency Contraception. [5]

Question Number : 7 Question Id : 3271879828 Question Type : SUBJECTIVE Consider As Subjective : Yes Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction

Time : 0

- a) Climate Change- Impact on Public Health. [5]
- b) WHO strategy of Integrated Care of Older People (ICOPE). [5]

Question Number : 8 Question Id : 3271879829 Question Type : SUBJECTIVE Consider As Subjective : Yes Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Discuss the status of Occupational Health in India. Describe various measures taken by Government of India for prevention of Occupational Diseases in our country. [5+5]

Question Number : 9 Question Id : 3271879830 Question Type : SUBJECTIVE Consider As Subjective : Yes Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

- a) One Health Approach with a special mention of COVID19. [5]
- b) Social Pathology of Maternal Mortality in India. [5]

Question Number : 10 Question Id : 3271879831 Question Type : SUBJECTIVE Consider As Subjective : Yes Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

- a) Screening of Cancer Cervix. [5]
- b) Effects of Noise Pollution. [5]