

National Board of Examinations

Question Paper Name :	DNB Community Medicine Paper3
Subject Name :	DNB Community Medicine Paper3
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DNB Community Medicine Paper3

Group Number :	1
Group Id :	3271871078
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 Paper3

Section Id :	3271871081
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 :	3271871085
Question Shuffling Allowed :	No

Question Number : 1 Question Id : 3271879832 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. Describe the rationale of including Non-Alcoholic Fatty Liver Disease (NAFLD) in NPCDCS Program. What is the difference between Non-Alcoholic Fatty Liver (NAFL) and Non Alcoholic Steatohepatitis (NASH)? Enumerate key strategies adopted by Government of India to address this issue. [3+3+4]

Question Number : 2 Question Id : 3271879833 Question Type : SUBJECTIVE Consider As Subjective : Yes Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Critically analyse, the issue of "Changing Demography and the challenge of dementia in India". What are the key strategies adopted by National Mental Health Program? [5+5]

Question Number : 3 Question Id : 3271879834 Question Type : SUBJECTIVE Consider As Subjective : Yes Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Few medical officers have mentioned in one of the meetings that in their area, the central incisors of many school children have brown streaks. How will you investigate, diagnose and manage the problem? [10]

Question Number : 4 Question Id : 3271879835 Question Type : SUBJECTIVE Consider As Subjective : Yes Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

a) Hardy Weinberg Law. [5]

b) Life cycle of nuclear family. [5]

Question Number : 5 Question Id : 3271879836 Question Type : SUBJECTIVE Consider As Subjective : Yes Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Critically review Health Management Information system in India. Suggest ways and means to improve the system at District level. [5+5]

Question Number : 6 Question Id : 3271879837 Question Type : SUBJECTIVE Consider As Subjective : Yes Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

a) Therapeutic diet in diabetes. [5]

b) Global positioning system (GPS) and health. [5]

Question Number : 7 Question Id : 3271879838 Question Type : SUBJECTIVE Consider As Subjective : Yes Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Enumerate emerging, re-emerging and deliberately emerging public health diseases. Discuss the reasons and control measures with a special mention of Crimean Congo Haemorrhagic Fever (CCHF). [6+4]

Question Number : 8 Question Id : 3271879839 Question Type : SUBJECTIVE Consider As Subjective : Yes Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

What are the key strategies adopted under National Tuberculosis Elimination Program? Explain in detail about role of Universal Drug Susceptibility Testing (UDST) and Isoniazid Preventive Therapy in achieving the goal of TB Free India. [5+5]

Question Number : 9 Question Id : 3271879840 Question Type : SUBJECTIVE Consider As Subjective : Yes Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

- a) Community Based Health Insurance. [5]
- b) Vulnerability assessment under NUHM. [5]

Question Number : 10 Question Id : 3271879841 Question Type : SUBJECTIVE Consider As Subjective : Yes Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

- a) As a health professional, explain one way of effectively breaking a bad news to your patient. [5]
- b) Genetically modified foods and their significance in public health. [5]