



N-3981

Fourth Year B. H. M. S. Examination
October - 2021
Community Medicine
(New Course)

Time : 3 Hours]

[Total Marks : 100

Instructions :

(1)

नीचे दशांशके निशानीवाणी विगतो उत्तरवही पर अवश्य लपवी. Fillup strictly the details of signs on your answer book. Name of the Examination : Fourth Year B. H. M. S. Name of the Subject : Community Medicine (New) Subject Code No. : 3 9 8 1 Section No. (1, 2,.....): I&II	Seat No. : <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> Student's Signature
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- (2) Answer both section separately.
(3) Write in neat hand writing.

SECTION-I

- 1 Describe Epidemiology, clinical features, control and prevention of Hypertension. 15

OR

- Describe Epidemiology, clinical features, lab investigation, control and prevention of Hepatitis B. 15

- 2 Give the name of the Air borne disease. Explain Epidemiology, clinical features, investigation, control and prevention of the Pulmonary tuberculosis. 15

OR

- 2 (a) Describe Isolation, quarantine and Disinfection in 2 case of covid-19 pandemic. 8
(b) Explain Natural History of the disease. 7

- 3 Write short notes : (3 out of 5) 15
(1) Herd immunity
(2) Hazards of Immunization
(3) L.B.W.
(4) Role of Homeopathy in community medicine
(5) Level of prevention
- 4 Answer the following questions : 5
(1) Define community medicine.
(2) Define NOSOCOMIAL infection.
(3) Full form of SARS
(4) Define Incubation Period
(5) Causative organism of the AIDS.

SECTION-II

- 1 What is Family Planning ? Classify various methods of family planning. Describe advantages and disadvantages of the IUCD. 15

OR

Define Infant Mortality Rate. Discuss in detail causes of IMR in India, with its prevention. 15

- 2 Define Safe and wholesome water. Describe Purification of water on Domestic scale. 15

OR

- (a) Hazards of Noise and Air Pollution. 8
(b) Function of WHO and UNICEF. 7

- 3 Write short notes : (3 out of 5) 15
(1) Census
(2) Pasteurization of milk
(3) Vit. A
(4) Occupational Hazards
(5) RCA Latrine
- 4 Answer the following questions : 5
(1) Define : Balance Diet
(2) Define : "Vitamins".
(3) Full name of DDT.
(4) Full name of AYUSH
(5) Break point chlorination