



AAR-12000

Seat No. \_\_\_\_\_

Fourth Year B. H. M. S. Examination

April/May - 2016

Community Medicine

Time : 3 Hours]

[Total Marks : 100

- Instructions: (1) Figures to right indicates full marks.  
(2) Write each section in separate supplementary.

SECTION - I

- 1 Describe in detail Epidemiology of Hepatitis B. 15
- 2 Explain Indicators of health. 15
- 3 Short notes : (any four) 4×5=20
- (1) Pulse Polio Immunisation
  - (2) RNTCP
  - (3) Reservoir of infection
  - (4) Rehabilitation
  - (5) Hypertension
  - (6) Prevention of human Rabies.

SECTION - II

- 4 Describe IMR in detail. 15
- 5 Define Balanced Diet. Discuss the role of Macronutrients in health. 15

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[ Contd...

6 Short notes : (any four)

4×5=20

- (1) Silicosis
  - (2) Barrier methods of contraception
  - (3) Homoeopathic prophylaxis
  - (4) Three levels of health care
  - (5) Septic tank
  - (6) Demographic cycle.
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HCA-12000

Seat No. \_\_\_\_\_

Fourth B. H. M. S. Examination

September - 2017

Community Medicine

Time : 3 Hours]

[Total Marks : 100

- Instructions :
- (1) Write each section in separate answer book.
  - (2) Attempt all questions.
  - (3) Figures on right indicate marks.
  - (4) Draw diagram wherever necessary.

SECTION - I

- 1 Describe in detail Epidemiology, and write prevention and control of malaria in detail. 15
- 2 Write down the methods of excreta disposal and describe any one in detail. 15
- 3 Short notes : (any four) 20
  - (1) RNTCP
  - (2) Pulse polio immunization
  - (3) Scope of Homeopathy in community medicine
  - (4) Compost
  - (5) Mode of transmission of disease.

SECTION - II

- 4 Enumerate the ways of preventing unwanted pregnancy. Write about I.U.C.D. in detail. 15
- 5 What is maternal mortality rate ? Write about the causative factors of it, and how will you prevent it ? 15

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[ Contd...

6 Short notes : (any four)

20

- (1) Itch mite
  - (2) Ascorbic acid
  - (3) UNICEF
  - (4) Pasteurization of milk
  - (5) Prevention and control of air pollution.
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MBI-12000

Seat No. \_\_\_\_\_

**Fourth Year B. H. M. S. Examination**

March / April - 2018

**Community Medicine**

Time : 3 Hours]

[Total Marks : 100

- Instructions :** (1) Figures on right side indicate marks.  
(2) Write each section in separate supplementary.

**SECTION - I**

- 1 Describe in detail about Natural History of Disease. 15
- 2 Describe in detail :  
(a) Scope of Homeopathy in PSM 8  
(b) Prevention and control of Malaria. 7
- 3 Write in short : (Any Four) 20  
(a) Chain of infection  
(b) Leptospirosis  
(c) Cold chain system  
(d) DOTS  
(e) Risk factors for Hypertension  
(f) Causes of Maternal Mortality

**SECTION - II**

- 4 Describe in detail about milk hygiene, milk borne diseases and pasteurization of milk. 15
- 5 Describe in detail :  
(a) Cafeteria approach 8  
(b) Barrier method for contraception 7

6 Write in short : (Any Four)

20

- (a) WHO
  - (b) Greenhouse effect
  - (c) Bio Medical Waste management
  - (d) Oxidation pond
  - (e) Sanitary land filling
  - (f) Rapid sand filter.
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RBB-12000 Seat No. \_\_\_\_\_

Fourth Year B. H. M. S. Examination

April / May - 2019

Community Medicine

Time : 3 Hours]

[Total Marks : 100

Instructions :

- (1) Write new question in separate page.
- (2) Write each section in separate answer book.

SECTION - I

- 1 Define Tuberculosis. Describe modes of transmission, Prevention and investigation in detail. 15
- 2 Define Balanced Diet. Enumerate the causative and contributory factors in occurrence of anaemia during pregnancy. How will you prevent nutritional anaemia in pregnant women ? 15
- 3 Short Notes : (any Four) 20
  1. Essential amino acids
  2. Modes of Transmission
  3. Levels of prevention
  4. Zoonosis
  5. Importance of breast feeding

SECTION - II

- 4 Define Infant mortality rate. Describe causes and prevention of I.M.R. 15

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[Contd...

- 5 Write any two : 15
1. Difference between Hepatitis A and Hepatitis B
  2. National Immunisation Schedules
  3. Female contraception
- 6 Short Notes : (any three) 15
1. Life cycle of Mosquito
  2. Census
  3. ESI Act
  4. ORS.
- 7 Full Name of following : 5
1. AUWSP
  2. CSSM
  3. DSS
  4. DPT
  5. SARS.
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