

Date: 10-01-2015

RUHS

Third Year MBBS Examination

III MBBS Community Medicine Paper I

Time: 3 hours

Max Marks: 60

INSTRUCTIONS: Attempt all questions in both sections: (Use separate answer book for each section)

Section 1

1. Describe three levels of prevention giving suitable examples. (A.45) (10)

2. Write Short notes on the following: (2 x5 = 10) (10)

a) Bias in case control study (A.78)

b) Hardness of water

c) Physical quality of life index (A.17)

d) Third Party attack rate (A.105)

3. Write short notes on: (10)

a) Multistage sampling (A.887)

b) Blindness (A.458)

c) Types of screening (A.146)

d) Effects of noise pollution (A.779)

4. Write in 20-25 words (10)

a) Ergonomics (A.840)

b) Point source epidemic (A.69)

c) Attributable risk (A.83)

d) Iceberg phenomenon (A.44,145)

e) Hepatitis B vaccine (A.227,230)

f) Soakage pit

g) Body mass index (A.417)

h) Integrated vector control measures (A.437)

i) Uses of Epidemiology (A.96)

j) Epidemiological triad (A.37)

Section 2

5. Describe the epidemiology and management of acute respiratory measures for infection. (10)

6. Write Short notes on the following: (2 x5 = 10) (10)

a) Pie diagram (4.883)

b) Types of disinfection (A.136)

c) Rapid sand filtration (A. 750)

d) Oral rehydration therapy (A.239)

7. Write short notes on (10)

a) Principles of primary health care (A. 928)

b) Kangaroo Mother care

c) Objectives of national mental health programme (A.496)

d) Neurolathyrism (A.682)

8. Write short notes on: (10)

a) Shakir Tape

b) Pearl Index (A. 544)

c) Juvenile Delinquency (A.621)

d) International Red cross (A.955)

e) First Referral Unit

f) Baby Friendly Hospital initiatives
(A.575)

g) Role of vitamin A in measles
(A.653,654)

h) Health hazards of hospital waste
(A.827)

i) Rogi kalia samiti

j) Health propaganda

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