

0715 E002

**Third Year MBBS Examination
III MBBS Part 1 Community Medicine
Paper1**

Date: 01-07-2015

Time: 3 hours

Max Marks: 60

Instructions:

1. Answer to the points.
2. Figure to the right indicates marks.
3. Use separate answer books for each section.
4. Draw diagrams wherever necessary.
5. Write legibly.

Section 1

1. Write Short notes on (any two) (12)

a) Outbreak investigation for dengue fever

b) Rapid versus slow sand filtration (A.751)

c) Cultural factors in health and disease
(A.723)

2. Write Short notes on (any three) (12)

a) Sensitivity of a screening test (A.149)

b) Community diagnosis (A.53,96)

c) Balanced diet (A.675)

d) Chi square test (A.889)

3. Write short note on (any two) (6)

a) Secondary attack rate (A.105)

b) Odds ratio (A.78)

c) inactivated Polio vaccine(Salk's vaccine)
(A.221)

Section 2

4. Write Short notes on (any two) (12)

- a) Levels of prevention (A.45)
- b) Uses of epidemiology (A.96)
- c) Assessment of nutritional status of under five child (A.685)

5. Write Short notes on (any three)
(12)

- a) Draw a well labeled diagram of sanitary well (A.746)
- b) Advantages of screening (A.146)
- c) Integrated vector management (A.437)
- d) National immunization schedule (A.131)

6. Answer in one or two sentences (any six):
(6)

- a) Define incidence (A.65)
- b) Define infant mortality rate (A.603)
- c) Theme for world health day 2015
- d) What is break point chlorination?(A.752)
- ~~e) Define surveillance (A.45,99)~~

f) What is RCT? (A.86)

g) Nutritional value of egg (A.668)

h) Attributable risk (A.83)

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