

Date: Invalid date

1213 E002

Third Year MBBS Examination
III MBBS Part 1 Community Medicine
Paper1

Time: 3 hours

Max Marks: 60

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) Preventive measures for vector borne diseases (A.805,809)
- b) Specificity and sensitivity and its use in screening (A.149)
- c) Primordial and primary prevention (A.45,46)

2. Write Short notes on (any three)

- a) Uses of incidence and prevalence (12)
(A.66,67)
- b) Epidemiological importance of knowing "Source" & "Reservoir" of infection.
(A.99)
- c) Describe "Relative risk" and "Odds Ratio" and their uses (A.78,83)
- d) Concept and regime of "Radical treatment" for malaria vivax under NVBDCP(A. 279,281)

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

- a) Schedule of vitamin A administration under vitamin A prophylaxis programme (A.654)
- b) Write three important social factors and their relationship with health (A.706,723)
- c) Guidelines for vaccine storage in "Ice Lined Refrigerator" under National programme (A.115)

Section 2

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

- a) Preventive measures for life style related diseases (A.382)**
- b) Different criteria (Index) for obesity assessment (A. 418)**
- c) Housing and health (A.788)**

5. Write Short notes on (any three)

- a) Public health importance of human excreta disposal (A.793,803) (12)**
- b) Syndromic approach in sexually transmitted diseases (A.350)**
- c) Rule of halves in hypertension (A.392)**
- d) Enlist three healthy and three unhealthy customs (A. 723)**

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

- a) What is triple blinding? (A.88)**
- b) Enlist two mortality related disorders. (A.62)**

- c) "Yield" under screening test (A. 150)
- d) Residual chlorine (A.753)
- e) WHO formation of ORS (A.239)
- f) Name for Zoonotic diseases (A.825)
- g) Additional requirement of calories and protein during lactation
- h) Define surveillance (A.45,99)