

www.FirstRanker.com
Date: 01-06-2018 0618 E123

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

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) Advantages and Disadvantages of case Control study (A.76)



b) Disability Rates

c) Assessment of Nutritional Status

(A.685)

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

- a) Herd Immunity (A.107)
- b) Life cycle of Nuclear Family
- c) End game strategy in Polio
- d) Nutritional Rehabilitation (A.476)

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

- a) Horrock's Apparatus
- b) Corrected Effective Temperature (CET)

(A.769)

c) Rule of Halves (A.392)

Section 2

4. Write notes on any two (12)

a) Levels of prevention & modes of Intervention (A.47)

b) Evaluation of screening test

c) Steps in investigation of Influenza like illness (ILI)

5. Writes notes on any three

a) Physical Quality of life Index (12)(PQLI) (A.17)

- b) Epidemic Dropsy (A.695)
- c) Control of Fluorosis
- d) New modalities in Revised National Tuberculosis Control Program (RNTCP)

6. Answer in 2-3 sentences (any six) (6)

- a) Type of blinding in removal of Bias
- b) Intertization
- c) DASH diet
- d) Sentinel Surveillance(A.45)
- e) Heat sensitive vaccines
- f) Lead time Bias
- g) Stratification of regions as per the endemicity of malaria
- h) Secular trend & Cyclical trend in Vector

MMM.F.it.stR.ankei.com