

Date: 07-06-2018

ML 17002

Third Year MBBS Examination

**III MBBS Part 1 Community Medicine
Paper 2**

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 notes: (any two) 12

- a. With regard to MAMTA DIVAS, enlist the service providers and beneficiaries and describe the services available.
- ~~b. Benefits to employees under ESIS Act.~~

c. Methods used in mass approach for health education.

2. Write short notes: (any three) 12

- a. Segregation of biomedical waste as per the new colour coding scheme in India
- b. Mendelian diseases
- c. Describe treatment for uncomplicated malaria as per NVBDCP guidelines
- d. Barrier method of contraception.

3. Write short notes: (any two) 6

- a. Oral Rehydration Salt solution
- b. Warning signs of poor mental health
- c. GOBIFFF campaign by UNICEF.

Section 2

4. Write notes: (any two) 12

- a. Occupational hazards for agriculture in India.
- b. Describe the three tier health care delivery system in India.
- c. Define infant mortality rate (IMR). Describe the factors affecting IMR in India.

5. Write short notes: (any three) 12

- a. WHO Growth chart
- b. Disability limitation and medical rehabilitation in leprosy
- c. Explain 4 Ds under Rastriya Bal Swasthya Karyakram (RBSK)
- d. Explain the following terms used in IDSP with an example: Syndromic, presumptive and confirmed diagnosis.

6. Explain in 2 or 3 sentences: (any six) 6

- a. Ergonomics
- b. Triage
- c. Counselling
- d. Primary health care
- e. Demography
- f. DOTS
- g. Contact tracing
- h. Surveillance.
