

Date: 16-03-2021

0321 E484

Third Year MBBS Examination

MBBS Part 1 Community Medicine

Paper 2

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 notes on (any two out of three) (12)

- a) Write classification of contraceptive methods. Enumerate advantages, contraindications and side effects of intra-uterine devices. (2+4)**
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b) Describe indicators of maternal and child health care. Describe measures to lower maternal mortality ratio. (3+3)

c) What are warning signals of poor mental health? Describe preventive measures for mental health problems. (3+3)

2. Write notes on (any three out of four) (12)

a) Define geriatrics. What are the health problems of elderly people in India. (1+3)

b) Enumerate occupational hazards. Describe occupational hazards of agricultural workers. (1+3)

c) What is demography? Describe demographic cycle. (1+3)

d) What is exclusive breast feeding? Describe advantages of exclusive breast feeding (1+3)

3. Write notes on (any two out of three) (6)

a) Describe preventive and social measures for genetic disorders.

b) What is adolescence? Describe health problems of adolescents in India. (1+2)

- c) Define sex ratio. Describe factors responsible for skewed sex ratio in India. (1+2)

Section 2

4. Write notes on (any two out of three) (12)

- a) Yojana. Describe health and wellness center. (3+3)
- b) Describe types of communication.
Describe barriers of communication. (4+2)
- c) Describe measures for prevention and control of occupational diseases.

5. Write notes on (any three out of four) (12)

- a) Describe adverse health effects of smoking. Add a note on passive smoking. (3+1)
- b) What is antenatal care? Write objectives of antenatal care. (1+3)
- c) Describe levels of health care.
- d) Describe principles of health education.

6. Write answers to the point in two or three sentences (any six out of eight) (6)

- a) Enumerate benefits provided to the employees or dependents under ESI act. (any four)
- b) Enumerate symptoms of drug addiction, (any four)
- c) What is dependency ratio.
- d) What is pearl index?
- e) Write theme of world health day 2020.
- f) Enumerate principles of primary healthcare.
- g) Enumerate health hazards of alcoholism.
- h) What is life expectancy at birth?