

2206000103030104
EXAMINATION DECEMBER 2024
BACHELOR OF MEDICINE AND BACHELOR OF SURGERY
(THIRD PART-1)
COMMUNITY MEDICINE (PAPER - II) (NEW) - LEVEL 3

[Time: As Per Schedule]

[Max. Marks: 60]

Instructions:

1. Fill up strictly the following details on your answer book

- a. Name of the Examination : **BACHELOR OF MEDICINE AND BACHELOR OF SURGERY (THIRD PART-1)**
- b. Name of the Subject : **COMMUNITY MEDICINE (PAPER - II) (NEW) - LEVEL 3**
- c. Subject Code No : **2206000103030104**

2. Sketch neat and labelled diagram wherever necessary.
3. Figures to the right indicate full marks of the question.
4. All questions are compulsory.

Seat No:

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Student's Signature

Section – I

Q.1 Write precise answer in ONE/TWO sentence/s (Total 10 questions each of 10 1 mark)

- a) Write mode of administration and schedule for rotavirus vaccine
- b) As per IMNCI, write general danger signs for children 2 months to five years
- c) What is blocked flee?
- d) Write modifiable risk factors for hypertension.
- e) Write preventive measures for neonatal tetanus
- f) Write treatment of paucibacillary leprosy
- g) Write formula to calculate perinatal mortality rate
- h) Define ergonomics
- i) Write dose and schedule for Vitamin A supplementation
- j) What is social security. Give examples.

Q.2 Write the full Question on following: (any 1 out of 2) 10

(A) Define maternal death. Write formula to calculate maternal mortality ratio. Describe causes of maternal death. Write various measures and government strategies to reduce maternal mortality in Gujarat. (1+1+4+4)

(B) Define planning. Write in details about Planning cycle

Q.3 Write Very short questions on the following (Each carries 2 marks) 10

- a) Congenital Rubella Syndrome
- b) Justify the statement: Fluorine is a double-edged sword
- c) Appropriate technology as a principle of primary health care
- d) Occupational cancers
- e) Role play as a method of health education.

Section – II

Q.4 Write Short notes on following (each carries 3 marks) 15

- a) Kuppaswamy's socio-economic scale
- b) National Sickle Cell Anaemia Elimination Mission
- c) Epidemiology of Hepatitis B
- d) Early warning signs of cancer
- e) Write objectives of National Tuberculosis Elimination Programme and goals and indicators of End TB strategy

Q.5 Write Short questions on following (each carries 3 marks) 15

- a) Inhibitors and promoters of iron absorption
- b) Services provided at Primary Health Centre
- c) Dietary recommendations for prevention of Diabetes Mellitus
- d) Measures of central obesity
- e) Health problems of adolescents
