



All India Institute of Medical Sciences, Kalyani
Third Professional MBBS Supplementary Examination, March 2024
Time: 3 Hrs. Community Medicine & Family Medicine Marks: 100
Paper-II

INSTRUCTIONS:

- Answer all questions.
- Illustrate your answers with well labelled diagram wherever necessary.
- Answer each section in a separate answer book.

SECTION – A (50 MARKS)

Long answer question:

[2+3+5=10]

1. Define 'Low Birth Weight'. What is its prevalence in India and the target needed to achieve it? What measures would you like to adopt as a medical officer to reduce the Low Birth Weight in your block.

Answer the following:-

[8×5=40]

2. How will you manage a furious patient in your OPD?
3. Prevention of industrial accidents
4. Growth monitoring and nutritional surveillance
5. What are the various strategies for eradication of Poliomyelitis?
6. A six-month-old infant with ARI has a respiratory rate of 56/min. There is no chest in-drawing and no danger sign. Classify the ARI with justification.
7. Compare Rashtriya Swasthya Bima Yojana with Ayushman Bharat PMJAY. What are the criteria for obtaining AB-PMJAY health card?
8. Which key guidelines of HIV Act 2017 have been incorporated in National AIDS Control Programme? What is 95x95x95?
9. Medical Benefits under ESI act

SECTION – B (50 MARKS)

Long answer question:

[4+3+2+1=10]

1. Classify contraceptives. What are the adverse effects of hormonal contraceptives? What do you understand by Couple Protection Rate (CPR)? What is the CPR provided by hormonal contraceptives?

Write Short notes on:

[8×5=40]

2. Prevention of Parent to Child Transmission (PPTCT)
3. Epidemiological determinants and clinical features of Lymphatic Filariasis
4. Prevention and Control of food poisoning
5. Health care delivery indicators
6. Hospital Acquired Infections
7. Preventable blindness
8. Facility based newborn care
9. National strategic plan for 2017-2025 for Tuberculosis elimination in India.