

Time: Three Hours**Max. Marks: 100 Marks****COMMUNITY MEDICINE – PAPER – II (RS-4)****QP CODE : 1036****(QP contains two pages)**

Your answers should be specific to the questions asked

Draw neat, labeled diagrams wherever necessary

LONG ESSAYS**2 x 10 = 20 Marks**

1. Discuss the epidemiological determinants of diarrhoeal diseases in India. Describe the strategies for prevention and control of diarrhoeal disease in India.
2. What is neonatal mortality rate? List the causes of Neonatal mortality. Describe the strategies to reduce Neonatal mortality in India?

SHORT ESSAYS**8 x 5 = 40 Marks**

3. Explain key intervention strategies for prevention and control of Sexually Transmitted Diseases.
4. Discuss the WHO recommended approaches for the prevention of Hypertension.
5. Describe the principles of integrated clinical case management under Integrated Management of Newborn and Childhood Illness (IMNCI).
6. List the objectives of Post natal care. Discuss the complications of Post-natal period
7. Explain the steps in evaluation of health services.
8. What is intersectoral coordination? Describe its role during COVID-19 pandemic.
9. What is the goal of school health services? List the components of school health services with examples.
10. What is acculturation? Discuss the role of acculturation in health

SHORT ANSWERS**10 x 3 = 30 Marks**

11. State the schedule, site and route of administration of MR vaccine.
12. Enumerate the Flea indices.
13. List the services provided at Under Five Clinic
14. Explain Cost Effectiveness Analysis
15. Role of NITI Aayog in India.
16. Compare and contrast the public and private health sectors in India.
17. Enumerate job responsibilities of ASHA Worker
18. Classify the levels of Intelligence with their Intelligence Quotient Range.
19. Enumerate the socio-pathological factors associated with the mental ill health.
20. Describe the benefits provided under Sandhya Suraksha Yojana

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Multiple Choice Questions

10 x 1 = 10 Marks

- 21 i) One of the goals of Global Technical Strategy for Malaria 2016-30, is to reduce mortality due to Malaria by _____ Percent.
- 70
 - 80
 - 90
 - 100
- 21 ii) Isolated Systolic Hypertension is when the
- Systolic BP is above 130 mm of Hg and diastolic is below 90 mm of Hg
 - Systolic BP is above 140 mm of Hg and diastolic is below 90 mm of Hg
 - Systolic BP is above 150 mm of Hg and diastolic is below 90 mm of Hg
 - Systolic BP is above 130 mm of Hg and diastolic is below 100 mm of Hg
- 21 iii) Sustainable Development Goals (SDG) target 3.4 calls for reduction in premature mortality from NCDs by
- One fourth
 - One third
 - One half
 - Two third
- 21 iv) Which of the following is NOT included in '5 cleans' in conduct of delivery?
- Clean hands
 - Clean perineum
 - Clean cutting and care of cord
 - Clean surface for delivery
- 21 v) All are criteria for identifying 'at risk' infants EXCEPT
- Birth weight of 2.8 kgs
 - Birth order 5 or more
 - PEM, diarrhea
 - Working mother
- 22 i) School health services include all of the following except:
- Screening for health problems
 - Immunization
 - Awarding students who have maintained good health
 - Deworming
- 22 ii) Following are the major mental illness EXCEPT
- Schizophrenia
 - Manic depressive psychosis
 - Paranoia
 - Depression
- 22 iii) Which of the following is a Social Security measure for Civil Servants
- The Family Pension Scheme
 - Central Maternity Benefit Act
 - Central Government Health Scheme
 - Workmen's Compensation Act
- 22 iv) All of the following are Principles of primary health care EXCEPT
- Equitable Distribution
 - Health Education
 - Community Participation
 - Intersectoral Coordination
- 22 v) Which of the following standards is for human resource infrastructure at public sector hospitals?
- ISO
 - IPHS
 - NMC
 - PHHS
