

**Rajiv Gandhi University of Health Sciences, Karnataka****MBBS Phase – III (PART I) (CBME) Degree Examination - 09-Apr-2025****Time: Three Hours****Max. Marks: 100 Marks****COMMUNITY MEDICINE – PAPER – II (RS-4 & RS-5)****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. A 10 year old child was brought to your PHC with complaints of rice water stools and hanging drop preparation of the stool sample showed darting motility. What is the probable diagnosis? Discuss the guidelines for control of the outbreak of this disease as proposed by WHO.
2. What are the preventive and social measures to reduce Infant Mortality Rate in India?

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

3. Describe the elements of primary health care
4. Describe the salient features of Ayushman Bharath scheme
5. Discuss the specific programmes aimed at prevention of blindness in a community.
6. As a medical officer of primary health centre discuss the preventive measure for dengue fever.
7. Discuss the priority interventions under Adolescent Health Programme
8. What is juvenile delinquency? Explain the causes of and preventive measures against Juvenile delinquency.
9. Define family and describe the functions of family.
10. Discuss the management functions of Medical officer of a Primary health centre

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

11. Define intersectoral coordination in health care. Give an example for the same
12. Enumerate goals of National health policy of 2017.
13. Define extrinsic incubation period with an example.
14. List the entitlements under Janani Shishu Suraksha Karyakram
15. Classify the levels of Intelligence with their Intelligence Quotient Range
16. Enumerate the functions of Central Council of Health
17. Enlist the important recommendations of Bhore Committee
18. List out the relaxation techniques used to reduce stress
19. **What is** bioterrorism. Give two examples
20. Enumerate the measures to promote healthy aging.

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## Multiple Choice Questions

**10 x 1 = 10 Marks**

- 21 i) The population norm to establish a sub centre in India is  
 A. 5000  
 B. 6000  
 C. 7000  
 D. 8000
- 21 ii) While mitigating the Covid 19 pandemic, Police department, health department, Municipal bodies and many other departments were engaged in contract tracing. This is an example of  
 A. Community participation  
 B. Intersectoral coordination  
 C. Team work  
 D. Disaster management protocol
- 21 iii) SAFE strategy includes all the following EXCEPT:  
 A. Screening  
 B. Antibiotics  
 C. Face washing  
 D. Environment improvement
- 21 iv) What is the WHO clinical staging of HIV patient with pulmonary tuberculosis?  
 A. Clinical stage 1  
 B. Clinical stage 2  
 C. Clinical stage 3  
 D. Clinical stage 4
- 21 v) The following is true about Baby friendly Hospital Initiative EXCEPT  
 A. The facility should ensure that staff have sufficient knowledge, competence and skills to support breastfeeding  
 B. Do not provide breastfed newborns any food or fluids other than breast milk, unless medically indicated  
 C. Support mothers to recognize and respond to their infants' cues for feeding  
 D. Can promote infant milk substitutes for newborns in exceptional circumstances
- 22 i) "Learned behaviour which has been socially acquired" is  
 A. Customs  
 B. Culture  
 C. Attitude  
 D. Belief
- 22 ii) All the following are Types of learning EXCEPT  
 A. Affective  
 B. Cognitive  
 C. Presumptive  
 D. Psychomotor
- 22 iii) PERT in management stands for  
 A. Program estimation and revival technique  
 B. Program evaluation and review technique  
 C. Program establishment and rectification technique  
 D. Program engagement and reinforcement technique
- 22 iv) Which of the following is an example of a natural family planning method?  
 A. Intra uterine contraceptive device  
 B. Vasectomy  
 C. Basal body temperature method  
 D. Oral contraceptive pill
- 22 v) National mental health programme was first launched in India in the year  
 A. 1980  
 B. 1982  
 C. 1978  
 D. 1984

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