

015/25

The West Bengal University of Health Sciences MBBS 3rd Professional Part-I Examination (New Regulation), January-February 2025

Subject: Community Medicine

Paper: II

Full Marks: 100

Time: 3 hours

Attempt all questions and answer in sequential order. The figures in the margin indicate full marks.

- a) A thin built 15 year old girl came to a sub centre with two months amenorrhoea, paleness and dizziness. Local ANM suggested few tests available in sub centre. What are the tests? How will she manage the case? Enlist the problems of adolescent age group.
 What are the services available for adolescents under the National Program?
 - b) What are the components of RMNCAH+N strategy? Briefly discuss the package of services for newborns under this strategy. Mention the two goals of India Newborn Action Plan (INAP).
- 2. Answer the following:
- a) Different mental health issues such as depression, anxiety etc. are increasing among the healthcare staffs in a block of your district. As a BMOH of that block, briefly mention, what necessary actions you may take to address the problem?
- b) A recently delivered post caesarian mother facing problems of insufficient breast milk. What are the common problems of breast feeding? How will you counsel the mother? What is the schedule of post natal visits at home level?
- c) A health education session is planned among the households adopted in the family adoption program to motivate the families in households to adopt a healthy lifestyle. Enlist the various principles of health education. Briefly describe any three with examples.
 4+6
- Write short notes on the following:

2 x 5

- a) Genetic counseling.
- b) Functions of UNICEF.
- 4. Explain the following statements:

5 x 4

- a) Feedback is very important in health planning.
- Telemedicine is now an important field of medical communication.
- Socio-economic scales have to be updated periodically to be relevant.
- d) Tertiary health care is more expensive than primary or secondary health care.
- e) Supplementary nutrition and therapeutic nutrition are different.



5.	Choose the correct option for cach of	tille tollowing.
	PERT technique is used in which of a) Network analysis c) Input-output analysis	the following? b) Cost-effective analysis d) System analysis
	ii) Which of the following is not a phasea) Formationc) Maturation	b) Extension d) Contraction
	iii) Anencephaly may occur due to def a) Molybdenum c) Zinc	b) Selenium d) Copper
	iv) Recessive sex linked traits are all of a) Color blindness c) G6PD deficiency	f the following except: b) Albinism d) Retinitis pigmentosa
	v) Swasthya Sathi Scheme is an examp a) Social Assistance c) Social insurance	b) Social marketing d) Social participation
	vi) Under ESI Act, sickness benefit is payable for a maximum period of: a) 31 days in any continuous period of 365 days b) 61 days in any continuous period of 365 days c) 91 days in any continuous period of 365 days d) 101 days in any continuous period of 365 days	
	vii) Efficiency of Pasteurization of mi a) Phosphatase test c) Standard Plate count	lk is tested by all except: b) Coliform count d) Methylene blue reduction test
	viii) GATHER approach is the metho a) Counseling c) Medico-legal documentation	d used for: b) Doctor-patient communication d) Unethical conduct
	ix) What is Panchayati Raj Institution a) Panchayat Samiti c) Zila Parishad	at district level called? b) Gram Panchayat d) Gram Sabha
	x) Community Health Officer is prese a) Aanganwadi Centre c) Primary Health Centre	ent at: b) Health and Wellness centre d) Block Primary Health Centre