

RUHS
Third Year MBBS
Examination
III MBBS Community
Medicine Paper II
Time: 3 hours
Date: 09-05-2023
Max Marks: 100

Instructions: INSTRUCTIONS:

Attempt all questions in both sections: (Use separate answer book for each section)

Section 1

1. Fill in the blanks:

6 x 1 = 06

~~a) Pellagra is caused by the deficiency~~

of

- b) Pregnant female with anemia has hemoglobin below.
- c) Sharp needle should be disposed in container.
- d) is the suggestive norm for nurse population ratio in India.
- e) For ensuring safe water supply in the post disaster phase, it is advisable to attain a residual chlorine level of
- f) Primary prevention will reduce the of disease.

2. Answer the following: 4 x 1 = 04

- a) Which of the following nutrients is responsible for building and repairing tissues in the body? a) Carbohydrates
b) Protein c) Fat d) Vitamin
- b) The policy of delaying the age at

marriage for girls to 20 years belongs to. a) Primary prevention b) Secondary prevention c) Primordial prevention d) Tertiary prevention

c) WHO defines adolescent as age group between, a) 10-19 years b) 10-14 years c) 10-15 years d) 10-18 years

d) Which of the following diseases is known as father of public health? a) Small pox b) Rabies c) Dengue d) Cholera

3. From a primary health center in a tribal area, 2 neonatal deaths were reported during last 6 months, deliveries were conducted at home by untrained dais. Neonatal deaths occurred on 8th day. (15)

a) What are the probable causes of

neonatal death in this scenar

4. Write briefly on (Any Five). (10)

- a) Severe acute malnutrition,
- b) Cold chain handler,
- c) Break point chlorination
- d) Silicosis,
- e) Primary Health care
- f) Eligible couple

5. Explain the following (Any Three).

- a) Pillars of national strategic plan for TB elimination. (15)
- b) Global warming
- c) Disaster cycle.
- d) Functions of UNICEF.

Section 2

6. Describe in details about the

effects of anemia and prevention of nutritional anemia in India. (20)

7. Write in briefly on (Any Five). (10)

- a) Balanced diet
- b) Triage in disaster.
- c) Pasteurization.
- d) Pre-placement examination
- e) Lathyrism
- f) GATHER approach in counseling.

8. Write shorts notes on (Any Four). (20)

- a) Window period
- b) Mission Indradhanush.
- c) Epidemic dropsy
- d) Nosocomial infection