

RUHS

Third Year MBBS Examination

III MBBS Community Medicine Paper II

Time: 3 hours

Max Marks: 60

Date: 11-02-2022

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

Section 1

1. Define low birth weight and current scenario in our state. discuss the cases of low birth weight babies and its prevention (10)

2. Write Short note on: (10)

a) Food fortification

b) Recent changes in RNTCP

c) Health problems among geriatric

population.

d) Role and eligible criteria for selection of ASHA

3. Write briefly about: (10)

a) PEP for HIV infections in health care workers

b) Characteristics of a mental healthy person and enumerate causes of mental ill health

c) Comments: inclusion of Trisodium citrate in place of sodium bicarbonate in ORS

d) Formula for MMR, Current MMR, MMR of India & Rajasthan.

4. Attempt within 20-25 words: (10)

a) Current year theme of world health day

b) Full form of IYCF & its importance

- c) Formula for calculation perinatal mortality rate.
- d) What is romming-in?
- e) How intelligence Quotient (IQ) is calculated?
- f) Emporiatric.
- g) Define eugenic.
- h) Criteria for high risk pregnancy.
- i) Enumerate dietary source of iron.
- j) Define family.

Section 2

5. Write short notes on: (10)

- a) Uses of chi-square test.
- b) Method of sampling.
- c) Quantitative data and Qualitative data.
- d) Measures of central tendency

6. Write short notes on: (10)

- a) Compare and contrast; Health education & propaganda.
- b) Categories of bio medical Waste in India.
- c) Discuss the Principles & elements of primary health care.
- d) Planning cycle in health.

7. Write briefly about: (10)

- a) PM JAY
- b) Discuss in brief about MR campaign.
- c) Criteria for identification of SAM children.
- d) Cost effective analysis and cost benefit analysis.

8. Attempt Within 20-25 Words: (10)

- a) Triage in disaster management
 - b) BCC is the most effective method to
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prevent and control the spread of Hiv infection

c) Salt is considered as an ideal vehicle for supplementation of iodine in Community.

d) Enumerate any two disease transmitted by Autosomal dominate inheritance.

e) Benefits under pradhanmantri Surakshit Matrutv Abhiyan.

f) Practice of five cleans for safe delivery.

g) Role of international agencies to improve health indicators.

h) Group approach and mass approach in health education.

i) Enumerate beneficiaries under ICDS.

j) Target groups under NIPi

programme.

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