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# Third Professional MBBS (Part I) Degree Regular/Supplementary Examinations January 2020

## Community Medicine - Paper II

Time: 3 Hours Total Marks: 60

- Answer all questions
- Draw diagrams wherever necessary

Essay: (10)

 As a medical officer in a primary health center of a high risk area for malaria, what are the indicators that will help you to prepare a plan of action against malaria. What are the strategies you will follow for prevention and control of malaria. What is the chemotherapy for severe and complicated malaria. (3+5+2)

Problems: (2x5=10)

- 2. Krishnan aged 28 years comes to the PHC with sputum positive tuberculosis. How would you categorize and treat him. What advices will you give to his family.
- Sumitha has delivered a term baby of birth weight 2kg in a PHC. As a medical officer how will you assess the health and provide immediate neonatal care.

## Short answer Question:

(5x4=20)

- 4. Suraksha clinic
- anker com Primary level of prevention of hypertension
- Functions of UNICEF
- Principles of primary health care
- Triage

## Differentiate between:

(3x2=6)

- Cost benefit analysis and cost effective analysis
- 10. Pre-placement examination and periodic examination in occupational health
- Adolescent health care and geriatric health care

### Substantiate your answer with reasons:

(2x2=4)

- 12. Life skills education in schools is essential for mental health of the child and academic performance.
- Oral contraceptives are avoided in a breast cancer patient.

#### List the following: (5x2=10)

- Assessment of obesity
- Obstetric care in RCH phase II
- Safety measures to prevent road accidents
- Components of a disaster cycle
- Steps in planning cycle

