

[LP 550]

AUGUST 2019

Sub.Code :5074

M.B.B.S. DEGREE EXAMINATION**THIRD YEAR****PART I****PAPER IV – COMMUNITY MEDICINE INCLUDING HUMANITIES – II***Q.P. Code: 525074***Time: Three hours****Maximum : 60 Marks****Answer All Questions****I. Elaborate on:****(3 + 7 = 10)**

1. Mention the objectives of the antenatal care. What are all the clinical, laboratory and counseling services you will provide for ante natal mothers attending health facilities?

(3 + 4 + 3 = 10)

2. What is the statutory body which regulates the food quality and safety in India? What is food fortification and common food fortification permitted? Add a note on food additives.

II. Write notes on:**(6 x 5 = 30)**

1. Stages of demographic cycle and its importance.
2. Differentiate between preterm and small for date babies and mention the social and biological causes for the same.
3. Enumerate the principles of health education.
4. Provisions under MTP Act 1971.
5. Programme Evaluation and Review Technique (PERT) in health planning.
6. National immunisation schedule.

III. Short answers on:**(5 x 2 = 10)**

1. Enlist four potentially harmful practices in the community that can endanger the life of infants.
2. What are the indicators for reduction in maternal mortality ratio as per sustainable development goals?
3. Eligible couple.
4. Bio-medical wastes ideal for incineration.
5. Define Glycemic Index (GI) and classify foods based on GI with examples.