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Third Professional MBBS (Part I) Degree Supplementary Examinations July 2019

Community Medicine - Paper II

Total Marks: 60 Time: 3 Hours

Answer all questions

Draw diagrams wherever necessary

Essay:

A child of 2 years was brought with fever of one week duration associated with worsening cough for the past 2 days. On examination, the child was febrile with respiratory rate of 50 breaths per minute with chest in drawing.

· How will you classify this condition

 Explain the standard treatment protocol for this condition
 Explain the vaccines available for preventing this condition as per national immunization schedule (2+4+4)

(2x5=10)

2. If there is an outbreak of plague in your Primary Health Centre area what measure will to

take for the prevention and control of the disease.

As an epidemiologist if you are asked to measure the burden of coronary heart disease in the community, how will you estimate the burden.

Short answer Question: (5x4=20)

Assessment of obesity

Adoloscent Reproductive and Sexual Health Programme (ARSH) Triage in disaster management

Barriers of communication

New initiatives under National Tuberculosis Control Programme (RNTCP)

(3x2=6)Differentiate between:

Antigenic shift and Antigenic drift
 Ost effective analysis and cost bebefit analysis

11. Measles and chicken pox

Substantiate your answer with reasons:

12. In network analysis, Critical Path Method is considered as the longest path of the network 13. Oral contraceptives are best suited for nulliparous women

(5x2=10) List the following:

14. Elements of primary health care

15. Services provided by United Nations Children's Fund (UNICEF) 16. Objectives of HIV sentinel surveillance

FILS HOLL

The complications of diabetic mellitus
 Signs and symptoms of leptospirosis



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