

Q.P. Code: 311001

Reg. no.: .....

**Third Professional MBBS (Part II) Degree Examinations February 2019****Pediatrics and Neonatology****Time: 2 Hours****Total Marks: 40**

- Answer all questions
- Draw diagrams wherever necessary

**Essay:****(10)**

1. A 3 years old male child is diagnosed to have minimal change nephrotic syndrome. Discuss pathogenesis, clinical features and management of the same. (2+4+4)

**Short notes:****(4x3=12)**

2. Complications of bottle feeding.
3. Immunological benefits of breast feeding.
4. Kwashiorkor
5. Hypoglycemia in newborn.

**Answer briefly:****(5x2=10)**

6. What are the age independent criteria for diagnosis of malnutrition.
7. Common causes for acute otitis media
8. Classify pneumonia according to acute respiratory infection (ARI) control programme.
9. Prevention of sepsis in newborn nursery
10. Low osmolarity ORS (ORAL REHYDRATION SOLUTION).

**Draw and label:****(2x2=4)**

11. Ventricular system of brain.
12. Tracheobronchial tree

**One word answers:****(4x1=4)**

13. Drug of choice in the treatment of cerebral malaria.
14. Gold standard test for diagnosis of dengue fever.
15. What is the rate of transmission of HIV through sexual route
16. Mention the antidote, its oral dosage & duration in paracetamol poisoning

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