

Q.P. Code: 311001

Reg. no.:

**Third Professional MBBS (Part II) Degree Regular/Supplementary
Examinations March 2023**

Pediatrics and Neonatology

Time: 2 Hours

Total Marks: 40

- *Answer all questions to the point neatly and legibly • Do not leave any blank pages between answers • Indicate the question number correctly for the answer in the margin space*
- *Answer all parts of a single question together • Leave sufficient space between answers*
- *Draw table/diagrams/flow charts wherever necessary*

Essay: (10)

1. A two-year-old male child presented with bilateral pedal edema. His weight is 5 kg, height 75cm and mid upper arm circumference 11cm.
 - a) What is the most probable diagnosis
 - b) What are the complications expected
 - c) How will you manage this child (1+3+6)

Short notes: (4x3=12)

2. Discuss the management of first episode of nephrotic syndrome
3. Discuss the clinical features and management of very severe pneumonia as per National ARI Control Programme.
4. Discuss the management of dengue shock syndrome
5. Discuss the clinical features of congestive cardiac failure in infants and children

Answer briefly: (5x2=10)

6. Torsion testes
7. Physiologic jaundice
8. Modified Jones criteria
9. Temper tantrum
10. MR vaccine campaign

Draw and label: (2x2=4)

11. Breath sounds in lobar pneumonia and acute exacerbation of bronchial asthma
12. Fetal circulation

One word answers: (4x1=4)

13. Name the vaccines given on day one of life.
14. Treatment of choice of scrub typhus
15. Number of iron folic acid tablets given during pregnancy in anemia control program.
16. Sodium content in low osmolar ORS
