



Q.P. Code: 311001

Reg. no.:

**Third Professional MBBS (Part II) Degree Regular/Supplementary
Examinations February 2020**

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 years old male child has been brought with history of fever since eight hours and one generalized seizure 30 mts before coming. On examination, seizure has subsided, child is drowsy but arousable.
 - List four differential diagnosis you consider
 - How will you come to a clinical diagnosis.
 - How will you investigate this child. How investigations help to confirm the diagnosis.

(2+4+4)

Short notes:

(4x3=12)

2. Congenital hypothyroidism
3. Undescended testes
4. Hepatitis A infection
5. Measles – management and complications

Answer briefly:

(5x2=10)

6. Dyslexia
7. Phototherapy
8. Polio vaccines in National Immunization Schedule
9. List the Lab investigations in iron deficiency anaemia
10. Laryngomalacia

Draw and label:

(2x2=4)

11. Hemodynamics of ventricular septal defect
12. Extraocular muscles

One word answers:

(4x1=4)

13. Name two drugs for treating pneumococcal pneumonia.
14. Number of arteries and veins in the umbilical cord
15. Chromosomal abnormality in Turner syndrome
16. Minimum age for HPV vaccine in girls

