

Q.P. Code: 311001

Reg. no.:

Third Professional MBBS (Part II) Degree Examinations, March 2017

Pediatrics and Neonatology

Total Marks: 40

Time: 2 Hours

- Answer all questions
- Draw diagrams wherever necessary

Essay:

(10)

1. A six months old baby was diagnosed to have fallot's tetralogy. Answer the following:

- Discuss the hemodynamics.
- Clinical features.
- Management.

(2+4+4)

(4x3=12)

Short notes:

2. Cephalhematoma.
3. Advantages of kangaroo mother care.
4. Management of simple febrile convulsions.
5. Antenatal diagnosis of downs syndrome.

(5x2=10)

Answer briefly:

6. Ponderal index.
7. CSF picture of tubercular meningitis.
8. Four causes of retinitis pigmentosa.
9. Four infections causing hepato-splenomegaly.
10. Cleft pallet

(2x2=4)

Draw and label:

11. Circle of Willis.
12. Posterior column of spinal cord.

(4x1=4)

One word answers:

13. Drug used for prophylaxis against pneumocystis – carinii pneumonia
14. Pattern of inheritance of Marfan's syndrome
15. Odor of urine in phenyl ketonuria
16. Drug, dosage and duration of treatment for a six month old baby with sputum positive pulmonary tuberculosis
