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

Pediatrics and Neonatology

Time: 2 Hours Total Marks: 40

- 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.

Q.P. Code: 311001

 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.

Answer briefly: (5x2=10)

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

10.Cleft palate

Draw and label: (2x2=4)

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

Raukercom One word answers: (4x1=4)

- 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
