

F 2754

(Pages : 2)

Reg.No.....

Name.....

**THIRD PROFESSIONAL M.B.B.S. (PART II) DEGREE EXAMINATION
DECEMBER 2009**

PEDIATRICS AND NEONATOLOGY

Time : One Hour and a Half

Maximum : 32 Marks

*Answer Sections A-II and B in separate answer-books.
Draw diagrams wherever necessary.*

Section A-II

III. Draw and label :

1. Course of Oculomotor Nerve.
2. Temperature chart in Falciparum malaria.

(2 × 1 = 2 marks)

IV. Short answer questions :

1. Five causes of pertusoid cough.
2. Two X-ray findings in Asthma.
3. Five-reason for isolated gross motor delay.
4. Peripheral smear findings in pernicious anemia.

(4 × 1 = 4 marks)

V. Short answer questions :

1. Treatment of tuberculous meningitis.
2. Treatment of mycoplasma pneumonia.
3. Treatment of Rheumatic carditis.

(3 × 2 = 6 marks)

Section B

VI. Essay :

8 year old girl presented with fever 21 days, and loin pain of one week. Fever intermittent with chills and rigor. O/E she looks toxic, dyspnoeic, pulse 110 per minute, BP 136/98 mms of Hg. Fully conscious, Temp 104° F, pedal edema ++, No pallor, no jaundice, no lymph node, no rash or bleeds.

Chest clear except scattered crepitations in infrascapular area of both sides. CVS. Exam showed JVP 2 cm. Heart sounds normal. P/Adomen soft liver 3cms, no spleen.

1. What is first diagnostic possibility? (1 mark)
2. Explain your points for your diagnosis. (2 marks)
3. Other differential diagnosis with arguments. (3 marks)
4. Investigations. (2 marks)
5. Treatment. (2 marks)

Turn over

VII. Short answer questions :

- 1 Three possibilities of disproportionate dwarf.
- 2 Autosomal recessive transmission.
- 3 Order of pubertal changes in a girl child.
- 4 Diet advice in a case of Wilsons disease.

(4 × 1 = 4 marks)

VIII. Short answer questions :

- 1 Neonatal hypoglycemia.
- 2 Body mass index.
- 3 Child abuse.

(3 × 2 = 6 marks)