

C 20462

(Pages : 2 + 1 + 1 = 4)

Name.....

Reg. No.....

THIRD PROFESSIONAL M.B.B.S. DEGREE EXAMINATION, JUNE 2006
Part II
PAEDIATRICS INCLUDING NEONATOLOGY

(New Scheme)

Time : Two Hours

Maximum : 40 Marks

 Answer **all** the questions.

Draw diagrams wherever necessary.

MCQs should be answered first in the response sheet provided.

Section A

- I. Multiple Choice Questions. Single response type 8 (separate sheet attached). (8 × ½ = 4 marks)
- II. Match the following. Single response type 8 (separate sheet attached). (8 × ½ = 4 marks)
- III. Draw and label :

- 1 PDA murmur.
- 2 Whip worm ovum.

(2 × 1 = 2 marks)

- IV. Short answer questions :

- 1 Developmental milestones of a 10 month old baby.
- 2 Net Protein utilization.
- 3 Role of selenium.
- 4 Define AFP.

(4 × 1 = 4 marks)

- V. Write short notes on :

- 1 Primary dentition
- 2 Juvenile delinquency.
- 3 Omega 3 Fatty Acids.

(3 × 2 = 6 marks)

Section B

- VI. Read the paragraph and answer the following questions :—

A 15 days old baby is brought with yellowish discolouration of eyes and skin.

- 1 Is it physiological or pathological ?
- 2 What are the probable causes ?
- 3 What investigations will you order ?
- 4 What history will you specifically ask for ?

(1 + 3 + 3 + 3 = 10 marks)

Turn over

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- VII. Short answer questions :

- 1 WHO classification of Xerophthalmia.
- 2 Types of Haemolytic Anaemias..
- 3 Infective Endocarditis prophylaxis.
- 4 Treatment of acute severe asthma.

(4 × 1 = 4 marks)

- VIII. Write short notes on :

- 1 Bilimbin Encephalopathy.
- 2 Urinary Tract Infection in Children.
- 3 Treatment of Acute Glomerulo Nephritis.

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I. MULTIPLE CHOICE QUESTIONS

Note.—(1) Do not write anything on the question paper.

(2) Write your register number in the answer-sheet provided.

(3) Select one most appropriate response and encircle the corresponding alphabet against each question number in the answer-sheet provided.

- Post maturity may be associated with all the following **except** :
 - Poly hydramnios.
 - Long nails.
 - Skin desquamation.
 - Paucity of Vernix.
- Microcytic hypochromic anaemia is seen in all the following **except** :
 - Beta Thalassemia.
 - Iron deficiency anaemia.
 - Lead poisoning.
 - Chronic renal failure.
- Typical Febrile fit is associated with :
 - Altered sensorium.
 - Diagnostic EEG.
 - Focal Neurological deficit.
 - Positive family history in one third of cases.
- A child can walk up and down the stairs with alternating feet by the age of :
 - 18 months.
 - 24 months.
 - 30 months.
 - 48 months.
- Unilateral blood stained nasal discharge in a 5 year old child is due to :
 - Enlarged adenoids.
 - Sinusitis.
 - Choanal atresia.
 - Foreign body.
- Thrombocytopenia is seen in all **except** :
 - DIC.
 - Henoch Schonlein purpura.
 - ALL.
 - Evan's syndrome.
- Contra indication for DPT vaccination is :
 - Upper Respiratory infection.
 - Febrile Fit.
 - Seizure disorder.
 - Malnutrition.
- False negative tuberculin reaction may occur in all **except** :
 - Severe mal nutrition.
 - Following Measles.
 - Corticosteroid therapy.
 - Atypical Mycobacteria.

(8 × ½ = 4 marks)

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II. Match the following :—

- | | |
|---------------------------|-------------------------------------|
| A 1 Erythromycin | (a) Leptospira. |
| 2 Penicillin | (b) Pneumocystis carinii resistant |
| 3 Co-trimoxazole | (c) Methicillin staphylococci. |
| 4 Vancomycin | (d) Mycoplasma. |
| | (e) Multidrug resistant salmonella. |
| B 1 Monospot test | (a) Malaria. |
| 2 P ₂₄ antigen | (b) Hydatid cyst. |
| 3 Casoni test | (c) EB virus. |
| 4 Shick test | (d) HIV. |

(e) Diphtheria.

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(8 × ½ = 4 marks)