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(Pages: 2 + 1 + 1 = 4)

Name.....

Reg. No.....

THIRD PROFESSIONAL M.B.B.S. DEGREE EXAMINATION, FEBRUARY 2008

Part II

PAEDIATRICS INCLUDING NEONATOLOGY

(New Scheme)

Time: Two Hours

Maximum: 40 Marks

Answer all the questions.

Draw diagrams wherever necessary.

Answer Section A and B in separate answer books.

MCQs should be answered first in the response sheet provided.

Section A

- 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).

 $(8 \times \frac{1}{2} = 4 \text{ marks})$

- III. Draw and label:
 - 1 Roundworm ova.
 - 2 Urine findings in acute glomerulonephritis.

 $(2 \times 1 = 2 \text{ marks})$

- IV. Short answer questions:
 - 1 Composition of WHO oral rehydration solution.
 - 2 Define Infant Mortality rate.
 - 3 Moro reflex.
 - 4 Organisms causing actue bacterial meningitis in a 18 month old baby.

 $(4 \times 1 = 4 \text{ marks})$

- V. Write short notes on :
 - Cyanotic spell.
 - 2 Complications of measles.
 - 3 Causes of short stature.

 $(3 \times 2 = 6 \text{ marks})$

Section B

VI. Read the paragraph and answer the following questions:

A 1½ year old child is brought with failure to thrive, difficulty in breast feeding, and recurrent lower respiratory infections.

O/E there is a pansystolic murmur in the lower left sternal border.

- 1 What is the probable diagnosis?
- 2 How will you investigate this child?





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- 3 How will you treat this child?
- 4 What are the complications of this condition?

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

VII. Short answer questions:

- IAP classification of malnutrition.
- 2 Treatment of severe dehydration.
- 3 Causes of seizures in the newborn.
- 4 Complication of DPT vaccine.

 $(4 \times 1 = 4 \text{ marks})$

VIII. Write short notes on :

- 1 Clincial features of congenital hypothyroidism.
- 2 Prevention of parent to child transmission of HIV.
- 3 Management of acture fulminant liver cell failure.

 $(3 \times 2 \approx 6 \text{ marks})$





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PAEDIATRICS INCLUDING NEONATOLOGY

I. MULTIPLE CHOICE QUESTIONS

				CL GOLDEN
1	Note.—(Do not write anything on the q 	uestic	on paper.
	(2) Write your register number in	the ar	swer-sheet provided.
	(Select one most appropriate re each question number in the ar 		e and encircle the corresponding alphabet against sheet provided.
1.	Causes of stridor in children include all the following except:			
	(A)	Laryngotracheobronchitis.	(B)	Bronchiolitis.
	(C)	Acute epiglottitis.	(D)	Foreign body aspiration.
2.	The antimalarial drug cantra indicated in pregnancy is:			
	(A)	Primaquine.	(B)	Chloroquine.
	(C)	Quinine.	(D)	Amodiaquine.
3.	Ideal weight, height and head circumsference of a 1 year old child is:			
	(A)	80 cm, 10 kg, 45.5 cm.	(B)	75 cm, 10 kg, 45 cm.
	(C)	75 cm, 12 kg, 45.5 cm.	(D)	80 cm, 11 kg, 47 cm.
4.	Which of the followng requires immediate surgical intermention in the newborn period?			
	(A)	Caphalhaematoma.	(B)	Phimosis.
	(C)	Umbilical hernia, 1 cm reducible.	(D)	None of the above.
5.	Complication tetralogy of Fallot includes all the following except:			
	(A)	Cyanotic spell.	(B)	Congestive heart failure.
	(C)	Cerebral thrombosis.	(D)	Cerebral abscess.
6.	Inheritance in haemophilia is:			
	(A)	Autosomal dominant.	(B)	Autosomal recessive.
	(C)	Sex linked recessive.	(D)	Multifactorial.
7.	All of the following conditions cause indirect hyper bilirubinaemia in the neomate except:			
	(A)	Rh incompatibility.	(B)	Criggler-Najjar syndrome.
	(C)	Biliary atresia.	(D)	Breast milk jaundice.
8.	Pincer grasp is achieved at :			
	(A)	4 - 6 months.	(B)	6 - 9 months.





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- II. Match the following :—
 - A 1 Café au lait spot
 - 2 Cataract
 - 3 Hydrocephalus
 - 4 Ash leaf macule
 - B 1 Reticulocytosis
 - 2 Philadelphia chromosome
 - 3 Thrombocytopenia
 - 4 Thrombocytosis

- (a) Toxoplasmosis.
- (b) Cytomegalic inclusion disease.
- (c) von Recklinghausen disease.
- (d) Tuberous sclerosis.
- (e) Congential rubella syndrome.
- (a) Wiskott-Aldrich syndrome.
- (b) Spherocytosis.
- (c) Iron deficiency anaemia.
- (d) Chronic myeloid leukaemia.
- (e) Kawasaki disease.

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