

Reg. No.																			
----------	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--

MANIPAL UNIVERSITY

DIPLOMA IN CHILD HEALTH (PAEDIATRICS) EXAMINATION – APRIL 2010 SUBJECT: PAPER I: BASIC SCIENCES RELATED TO THE SPECIALITY, GROWTH, DEVELOPMENT AND NUTRITION

Monday, April 05, 2010

Time: 14:00 – 17:00 Hrs.

Max. Marks: 100

Answer ALL Questions.

1. What are the various methods used in assessment of nutritional status. What are the various classification systems used in evaluation of PEM?

(30 marks)

2. Write short notes on:

- 2A. Growth charts
2B. Gessell Figures in developmental assessment
2C. Bone age
2D. Vancomycin
2E. Multiorgan Dysfunction Syndrome
2F. Minor Congenital anomalies
2G. Turner Syndrome

(10×7 = 70 marks)

HEALTH SCIENCES LIBRARY



Reg. No.									
----------	--	--	--	--	--	--	--	--	--

MANIPAL UNIVERSITY

DIPLOMA IN CHILD HEALTH (PAEDIATRICS) EXAMINATION – APRIL 2010
SUBJECT: PAPER II: NEONATOLOGY, SOCIAL AND PREVENTIVE PAEDIATRICS,
INFECTIOUS DISEASES

Tuesday, April 06, 2010

Time: 14:00 – 17:00 Hrs.

Max. Marks: 100

☞ **Answer ALL Questions.**

1. Discuss the etiology, pathogenesis, clinical features and treatment of neonatal sepsis.

(30 marks)

2. **Write short notes on:**

2A. High risk infant

2B. Child abuse

2C. Treatment of Kawasaki disease

2D. Varicella vaccine

2E. Non typhoidal salmonellosis

2F. Pyrazinamide

2G. Complications of pyogenic meningitis

HEALTH SCIENCES LIBRARY

(10×7 = 70 marks)



MANIPAL UNIVERSITY**DIPLOMA IN CHILD HEALTH (PAEDIATRICS) EXAMINATION – APRIL 2010****SUBJECT: PAPER III: DISEASES OF INFANCY AND CHILDHOOD, PAEDIATRIC SURGERY**

Wednesday, April 07, 2010

Time: 14:00 – 17:00 Hrs.

Max. Marks: 100

✍ Answer ALL Questions.

1. A 10 year old child is brought with first episode of convulsion followed by altered sensorium. What are the points in history and physical examination which will help you arrive at a probable aetiology? Briefly outline your approach to the problem and initial management.

(30 marks)

2. **Write short notes on:**

- 2A. Congenital diaphragmatic hernia.
2B. Status Asthmaticus.
2C. Down Syndrome – Workup and anticipatory guidance.
2D. Rheumatic fever – management guidelines.
2E. Management of child with acute gastrointestinal bleed.
2F. Hypoglycemia beyond neonatal period.
2G. Urinalysis – an aid to diagnosis in paediatric renal affections.

(10×7 = 70 marks)

**HEALTH SCIENCES LIBRARY**