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MANIPAL UNIVERSITY

PG DIPLOMA IN CHILD HEALTH (PAEDIATRICS) EXAMINATION – APRIL 2013

SUBJECT: PAPER I: BASIC SCIENCES AS APPLIED TO PAEDIATRICS

Tuesday, April 02, 2013

Time: 14:00 – 17:00 Hrs.

Max. Marks: 100

✍ **Answer ALL Questions.**

1. Define childhood obesity. How would you approach a twelve year old with the problem? Briefly outline the consequences and management of exogenous obesity.

(30 marks)

2. **Write short notes on:**

- 2A. H. Influenza B vaccine
- 2B. Karyotyping- role in paediatrics
- 2C. Developmental screening tests
- 2D. Zinc in Paediatrics
- 2E. Foetal circulation and its transition- Add a note on its implications in the neonate
- 2F. HAART
- 2G. Developmental maturation of kidneys

(10×7 = 70 marks)



Reg. No.

MANIPAL UNIVERSITY

PG DIPLOMA IN CHILD HEALTH (PAEDIATRICS) EXAMINATION – APRIL 2013

SUBJECT: PAPER II: NEONATOLOGY AND COMMUNITY PAEDIATRICS

Wednesday, April 03, 2013

Time: 14:00 – 17:00 Hrs.

Max. Marks: 100

✍ **Answer all the questions:**

1. Discuss the causes, clinical features and management of anemia in newborn.

(30 marks)

2. **Write short notes on:**

2A. Multiple gestation pregnancies

2B. Hypoglycemia in newborn

2C. Fetal distress

2D. Fetal alcohol syndrome

2E. Adoption

2F. Munchausen Syndrome by proxy

2G. Contraindications for breast feeding

(10×7 = 70 marks)



MANIPAL UNIVERSITY**PG DIPLOMA IN CHILD HEALTH (PAEDIATRICS) EXAMINATION – APRIL 2013****SUBJECT: PAPER III: PAEDIATRIC MEDICINE**

Thursday, April 04, 2013

Time: 14:00 – 17:00 Hrs.

Max. Marks: 100

Answer all the questions.

1. Approach to and management of a six months old baby with persistent diarrhoea.
(30 marks)

2. **Write short notes on:**
 - 2A. Management of a one year old child weighing four Kg with a length of 65cms.
 - 2B. Recurrent pyoderma
 - 2C. Management of a six year old child with acute onset of microscopic haematuria and hypertension
 - 2D. Specific learning disorders in a school going child
 - 2E. Complications of pyogenic meningitis in a one year old child
 - 2F. Approach to a two year old child with microcytic hypochromic anemia not responding to oral iron therapy
 - 2G. Follow up of a known case of ventricular septal defect in a two year old child
(7×10 = 70 marks)

