

MANIPAL UNIVERSITY**DIPLOMA IN CHILD HEALTH (PAEDIATRICS) EXAMINATION – APRIL 2009****SUBJECT: PAPER I: BASIC SCIENCES RELATED TO THE SPECIALITY, GROWTH,
DEVELOPMENT AND NUTRITION**

Wednesday, April 01, 2009

Time: 14:00 – 17:00 Hrs.

Max. Marks: 100

✍ Answer ALL the questions.

1. What are the common causes of tetany in children? Discuss the clinical features, lab investigations and management of hypocalcemia in a 4 month old baby.

(30 marks)

2. **Write short notes on:**

- 2A. Klinefelter's syndrome.
2B. Disruptive behavioural disorders.
2C. Thiamine.
2D. Hyponatremia.
2E. Obesity in children.
2F. Burns in children.
2G. Head circumference in children.

(10×7 = 70 marks)



MANIPAL UNIVERSITY**DIPLOMA IN CHILD HEALTH (PAEDIATRICS) EXAMINATION – APRIL 2009****SUBJECT: PAPER II: NEONATOLOGY, SOCIAL AND PREVENTIVE PAEDIATRICS,
INFECTIOUS DISEASES**

Thursday, April 02, 2009

Time: 14:00 – 17:00 Hrs.

Max. Marks: 100

✍ Answer ALL the questions.

1. Give an overview of neonatal resuscitation.

(30 marks)

2. **Write short notes on:**

- 2A. Objectives of the IMNCI program.
- 2B. Sick bleeding neonate.
- 2C. Selective head cooling in neonatal encephalopathy.
- 2D. Prediction of hyperbilirubinemia in term neonates.
- 2E. Rabid dog bite: Management.
- 2F. Developmental dysplasia of hip.
- 2G. Phenytoin sodium.

(10×7 = 70 marks)



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MANIPAL UNIVERSITY

DIPLOMA IN CHILD HEALTH (PAEDIATRICS) EXAMINATION – APRIL 2009

SUBJECT: PAPER III: DISEASES OF INFANCY AND CHILDHOOD, PAEDIATRIC SURGERY

Friday, April 03, 2009

Time: 14:00 – 17:00 Hrs.

Max. Marks: 100

✍ Answer ALL the questions.

1. A seven year old child is brought with history of recurrent wheeze. Outline approach in evaluation and management.

(30 marks)

2. Write short notes on:

2A. Cataract in infancy

2B. Urine exam in renal diseases

2C. Febrile seizure prophylaxis

2D. Supraventricular tachycardia in infants

2E. Jones criteria

2F. SIADH

2G. Vincristine

(10×7 = 70 marks)

