BLDE UNIVERSITY

POST GRADUATE DIPLOMA EXAMINATION

[Time: 3 Hours]

[Max.Marks: 100]

DIPLOMA IN CHILD HEALTH - PAPER – I OP CODE: 7041

Your answer should be specific to the question asked. Draw neat labeled diagrams wherever necessary. Each answer should be written on new page only.

Long essay

(2x20=40 marks)

- 1. Describe bilirubin metabolism. Discuss neonatal hyperbilirubinemia.
- 2. Describe in brief the pathophysiology of intraventricular hemorrhage in preterm.

Short essay

(6x10=60 marks)

- 3. Transient tachypnea of newborn.
- 4. Breast milk fortification.
- 5. Early neonatal hypocalcemia
- 6. Infection control in NICU.
- 7. Neonatal metabolic screening.
- 8. Prenatal diagnosis of Thalassemia major.

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POST GRADUATE DIPLOMA EXAMINATION

[Time: 3 Hours]

[Max.Marks: 100]

DIPLOMA IN CHILD HEALTH - PAPER – II OP CODE: 7042

Your answer should be specific to the question asked. Draw neat labeled diagrams wherever necessary. Each answer should be written on new page only.

Long essay

(2x20=40 marks)

- 1. Describe the clinical features, diagnosis and treatment of juvenile rheumatoid arthritis in children.
- 2. What are the opportunistic infections in HIV patients? Discuss the management of opportunistic infections.

Short essay

(6x10=60 marks)

- 3. Write briefly about psychosocial problems of adolescence.
- 4. Describe diagnostic approach and management of a child with chronic diarrhoea.
- 5. List the commonly used hypertensive drugs in children, outline the management of hypertensive crisis.
- 6. Causes of adrenal crises and discuss its management
- 7. Clinical conditions associated with vascular rashes in children and their differential diagnosis.
- 8. Describe the pathophysiology and management of nephrotic syndrome.

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POST GRADUATE DIPLOMA EXAMINATION

[Time: 3 Hours]

[Max.Marks: 100]

DIPLOMA IN CHILD HEALTH - PAPER – III QP CODE: 7043

Your answer should be specific to the question asked. Draw neat labeled diagrams wherever necessary. Each answer should be written on new page only.

Long essay

(2x20=40 marks)

- 1. Discuss Vitamin D metabolism. How to you investigate a child with vitamin D resistant Rickets.
- 2. What are the common causes of blindness in children? Discuss steps to prevent blindness in this group.

Short essay

(6x10=60 marks)

- 3. Approach to child with obesity.
- 4. Seborrheic dermatitis in children.
- 5. Iron chelation therapy.
- 6. Recombinant Human Erythropoietin.
- 7. Live vaccines used in Paediatrics age group.
- 8. Hospital waste management.