BLDE UNIVERSITY

June-2017

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. Acute Pulmonary edema: Discuss :a) Cardiac and non cardiac causes; b) Signs of Left Ventricular Failure due to Acute Viral Myocarditis; c) the appropriate monitoring and investigative work up and d) treatment.

(Marks: a:4; b:4; c:6 & d:6)

2. A seven day old neonate is presenting with progressively increasing central cyanosis from third day of life without significant respiratory distress. Discuss: a) The differential diagnosis; b) Clinical signs to be looked for; c) investigative work up; d) complications and e) Immediate treatment plan.

(Marks: a:5; b:3; c:2; d:5 and e:5)

Short essay

(6x10=60 marks)

- 3. Down's Syndrome-: Genetic types and associated malformations.
- 4. Diagnosis of Intrauterine Infections.
- 5. Management of Massive Haematemesis in a child with Portal Hypertension.
- 6. Neonatal Gastric Volvulus Diagnosis and Management.
- 7. Acute Severe Asthma Recognition and Management.
- 8. Cryptorchidism.

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POST GRADUATE DIPLOMA EXAMINATION

[Time: 3 Hours]

[Max.Marks: 100]

DIPLOMA IN CHILD HEALTH - PAPER – II

QP 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. A 6 year old child presents with rapid onset of pallor, epistaxis and generalized lymphadenopathy. Discuss: a) the possible causes; b) further clinical examination and investigative work up and c) treatment plan for one of these conditions under your consideration.

(Marks: a:4; b:6; c:10)

2. A 7 year old boy presents with high fever of three day duration, a discrete 1mm. scar like skin lesion behind the ear and mild hepatosplenomegaly. Discuss: a) the possible diagnosis; b) clinical and investigative work up; and c) treatment of the condition.

(Marks: a:3; b:7; c:10)

Short essay

(6x10=60 marks)

- 3. Allergic Rhinitis in a 7 year old child: Diagnosis and Management.
- 4. Clinical and diagnostic evaluation of a 7 year old child with fever and purpuric rash.
- 5. Management of Supraventricular Tachycardia in an infant.
- 6. Clinical relevance of examination of a fecal specimen.
- 7. Delayed puberty in girls: Definition, causes and investigative plan.
- 8. Acquired Hydrocephalus Causes, Diagnosis, Prognosis and Treatment.

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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. Classify PEM, define marasmus, and outline the causes, clinical features and management.
- 2. Enumerate the causes of short stature, how do you evaluate a case of short stature and management.

Short essay

(6x10=60 marks)

- 3. Define severe dengue fever, describe the clinical feature and outline the management.
- 4. What are the opportunistic infections in HIV patients? Discuss the management of opportunistic infections.
- 5. What are Probiotics? Discuss the mechanism of action and use in pediatric practice.
- 6. Describe the current management of tuberculosis meningism. Add a note on complication and prognosis.
- 7. Define pathophysiology and management of diabetic ketoacidosis.
- 8. Write briefly about psychosocial problems of adolescence.