

BLDE UNIVERSITY

NOV-2017

POST GRADUATE DIPLOMA EXAMINATION

[Time : 3 Hours]

[Max.Marks : 100]

DIPLOMA IN CHILD HEALTH - PAPER – I

QP 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. Enumerate the causes, clinical features, investigations of congestive cardiac failure in the newborn and delineate the management of any one entity.
2. Discuss the clinical features, and management of acute cerebral edema in a 5 year old child.

Short essay

(6x10=60 marks)

3. Mention indications, sources , mode of delivery and complications of O₂ therapy in children
4. Discuss the mechanism, manifestations and management of anaphylaxis.
5. Enumerate the criteria for brain death in paediatrics.
6. Mention the causes and rapid diagnostic tests and treatment of Neonatal septicemias.
7. Enumerate the causes, spectrum of presentation and management of day one convulsions of Neonate.
8. Describe causes, pathophysiology and management of Necrotizing enterocolitis.

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. Describe the common causes, the pathophysiology, clinical features and management of pyogenic meningitis.
2. What are the common organisms causing nosocomial pneumonia; outline the approach to persistent pneumonia.

Short essay

(6x10=60 marks)

3. A six year old child presents with petechial rash on the extremities. Discuss the differential diagnosis and management.
4. Define status asthmaticus. Discuss the immediate and long term management of bronchial asthma.
5. A two year old child presents with easy fatiguability and progressive pallor. Discuss the approach and management of this child.
6. Outline the etiopathogenesis of acute renal failure in children. Discuss briefly the management.
7. A 4 year old child is brought with swelling and deformities of small joints for 6 months. How will you proceed with investigation? What are the steps involved in the treatment.
8. Write briefly about psychosocial problems of adolescence.

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. Describe: a) Causes of acute Otitis Media in children; b) the clinical features;
c) Investigative work up; d) treatment and e) Indications for insertion of ventilation tubes (grommets).
(Marks: a:4; b:4; c:4;d:4 & e:4)

2. Role of Paediatricians in School Health Programmes

Short essay

(6x10=60 marks)

3. Immunization in HIV Positive children.
4. Clinical and diagnostic evaluation of B –Cell Immunodeficiency states .
5. School Phobia.
6. Dyslipidemias in children.
7. Thrifty Phenotype Hypothesis.
8. Increased Anion Gap Acidosis.