April -2019

# BLDE (DEEMED TO BE UNIVERSITY) POST GRADUATE DIPLOMA EXAMINATION

[Time: 3 Hours]

[Max.Marks: 100]

### DIPLOMA IN CHILD HEALTH – PAPER – I QP CODE: 7241

Your answer should be specific to the questions asked.

Draw neat labeled diagrams wherever necessary.

Each answer should be written on new page only.

Write Question No. in left side of margin.

#### Long Essay

(2x20=40 Marks)

- 1. A 2 day old SGA baby is brought to you for lethargy and refusal to feed. Discuss the possible causes, investigations and treatment
- 2. How does the upper airway of a child differ from an adult? Discuss the clinical features and treatment of Laryngomalacia.

#### **Short Essay**

(6x10=60 Marks)

- 3. Diagnose and management of an infant with osteopenia of prematurity?
- 4. What are the components of APGAR scoring? State it's advantages and disadvantages.
- 5. Write management of a case of Non-immune hydrops fetalis.
- 6. What is 'Infant Mortality Rate' (IMR)? Explain the factors contributing to high infant mortality
- 7. What are the problems with high oxygen supply in a preterm baby? How do you screen a newborn for Retinopathy of prematurity?
- 8. Enumerate indications for Genetic Counseling and briefly outline the issues to be included in counseling session

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[Time: 3 Hours]

[Max.Marks: 100]

#### DIPLOMA IN CHILD HEALTH – PAPER – II QP CODE: 7242

Your answer should be specific to the questions asked.

Draw neat labeled diagrams wherever necessary.

Each answer should be written on new page only.

Write Question No. in left side of margin.

### Long Essay

(2x20=40 Marks)

- 1. Describe the chromosomal defects, clinical features and management of child with Downs's syndrome.
- 2. Discuss the evaluation and management of a 6 month old baby with 8 mm VSD who is admitted with severe breathlessness.

### **Short Essay**

(6x10=60 Marks)

- 3. Congenital Adrenal Hyperplasia- clinical features and management
- 4. Resistant rickets
- 5. Radionuclide scan
- 6. ECG changes in electrolyte disturbances
- 7. Febrile Neutropenia
- 8. Sepsis screen

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[Time: 3 Hours]

[Max.Marks: 100]

#### DIPLOMA IN CHILD HEALTH – PAPER – III QP CODE: 7243

Your answer should be specific to the questions asked.

Draw neat labeled diagrams wherever necessary.

Each answer should be written on new page only.

Write Question No. in left side of margin.

#### Long Essay

(2x20=40 Marks)

- 1. What is global developmental delay (GDD)? Enlist the common causes. How will you approach a 2 year old child with GDD?
- 2. Discuss the causes, clinical features and management of portal Hypertension in children

#### **Short Essay**

(6x10=60 Marks)

- 3. How will you diagnose and manage a child with Nephrotic syndrome.
- 4. Management of a child with diabetic ketoacidosis?
- 5. What are the peripheral smear findings in megaloblastic anemia?
- 6. Utility of Chest X-ray and ECG in diagnosis of congenital heart diseases in children?
- 7. How will you manage a 1 year old child with paracetamol overdose?
- 8. IV Immunoglobulins.