## SRI DEVARAJ URS ACADEMY OF HIGHER EDUCATION & RESEARCH (A DEEMED TO BE UNIVERSITY)

### Post Graduate Diploma Examination – April/May 2017

Time: 3 Hrs. [Max. Marks: 100]

# DIPLOMA IN CHILD HEALTH (D.C.H) PAPER - I

**Q.P Code: RS-D3251** 

Your answers should be specific to the questions asked. Draw neat labelled diagrams wherever necessary.

#### **LONG ESSAY**

 $10 \times 10 = 100 \text{ Marks}$ 

- Describe the etiology and management of convulsions of four day old neonate.
- 2. Discuss the changes that occur in fetal circulation after birth.
- 3. Causes and management of polycythemia in newborn.
- 4. Management of a child with upper G1 bleed.
- 5. Management of status asthmaticus.
- 6. What is the present Neonatal mortality rate? What are the steps to reduce it?
- 7. A post-term child was born with meconium stained liquor. Discuss the approach and management of this child.
- 8. Reflexes of breast feeding in mother and baby.
- 9. Prophylaxis against neural tube defects.
- 10. Causes and management of hypoglycaemia in newborn.

### SRI DEVARAJ URS ACADEMY OF HIGHER EDUCATION & RESEARCH (A DEEMED TO BE UNIVERSITY)

Post Graduate Diploma Examination – April/May - 2017

Time: 3 Hrs. [Max. Marks: 100]

# DIPLOMA IN CHILD HEALTH (D.C.H) PAPER II

**Q.P Code: RS-D3252** 

Your answers should be specific to the questions asked. Draw neat labelled diagrams wherever necessary.

#### **LONG ESSAY**

 $10 \times 10 = 100 \text{ Marks}$ 

- 1. 3 year old child comes with generalized swelling of the body. How will you approach this child. Write the management of Nephrotic syndrome.
- 2. A 6 Year old girl presents with pain and swelling in multiple joints since 6 weeks. How will you approach this child and discuss the management of J.I.A?
- 3. Pathophysiology, clinical features and management of child with diabetic ketoacidosis.
- 4. What are the causes of mitral stenosis in children? Discuss pathophysiology, investigations and treatment.
- 5. Discuss the approach of a child of 10 year with acute onset of hematuria.
- 6. Causes and management of infantile spasms.
- 7. Describe the steroid genesis pathway and discuss the clinical features and management of a female neonate with 21-hydroxylase deficiency.
- 8. Discuss the clinical features and management of hypernatremic dehydration in a 2 year old child.
- 9. Discuss the conditions producing wheezing in children and their management.
- 10. Describe the aetiology, pathology, lab diagnosis and management of Aplastic Anemia.

### SRI DEVARAJ URS ACADEMY OF HIGHER EDUCATION & RESEARCH

(A DEEMED TO BE UNIVERSITY)

Post Graduate Diploma Examination – April/May - 2017

Time: 3 Hrs. [Max. Marks: 100]

# DIPLOMA IN CHILD HEALTH (D.C.H) PAPER - III

**Q.P Code: RS-D3253** 

Your answers should be specific to the questions asked. Draw neat labelled diagrams wherever necessary.

#### **LONG ESSAY**

10 X 10 = 100 Marks

- 1. Constipation in children and management of hirschprung's disease.
- 2. Evaluation and management of nocturnal enuresis in children.
- 3. Ocular fundus examination in children.
- 4. Treatment protocol for allergic Rhinitis in children.
- 5. Management of atopic eczema.
- 6. Growth charts.
- 7. Integrated management of neonatal and child hood illnesses strategy (IMNCI).
- 8. Acute severe malnutrition.
- 9. Newer vaccines.
- 10. High frequency ventilation.

\* \* \*