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

# Post Graduate Diploma Examination – April / May 2011

Time: 3 Hrs.

[Max. Marks : 100]

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

#### PAPER - I

**Q.P CODE: D3251** 



Your answers should be specific to the questions asked.

Draw neat labeled diagrams wherever necessary. Answer all questions

#### LONG ESSAY

 $2 \times 20 = 40 \text{ Marks}$ 

- 1. A 20 Kg weighing child is brought to pediatric Emergency room with severe dehydration. How do you plan for management?
- 2. A 18 Kg weighing child is brought with 4gms/dl haemoglobin in cardiac failure. How do you investigate and manage the case?

#### **SHORT ESSAY**

6X 10 = 60 Marks

- 3. A 2 days old neonate brought by grand mother with compliant of vomiting immediately after each attempted feed. How do you investigate and manage?
- 4. A 2 days old female Newborn brought with history of home delivery and blood stained vomitus. How do you investigate and manage the case?
- 5. What are principles of management of 1250 gms weighing premature baby admitted to neonatal intensive care unit?
- 6. How early Neural tube defects can be diagnosed and how they are prevented and managed if born with defects?
- 7. Anatomy and physiology of cerebro spinal fluid circulation and management of congenital Hydrocephalus.
- 8. Discuss about respiratory distress in Newborn, born to diabetic mother and also name some congenital anomalies responsible for respiratory distress.

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

#### PAPER - II

**Q.P CODE: D3252** 

Your answers should be specific to the questions asked.

Draw neat labeled diagrams wherever necessary. Answer all questions

#### **LONG ESSAY**

 $2 \times 20 = 40 \text{ Marks}$ 

- Discuss the development of heart. Enumerate the cardiac causes of cyanosis and management of neonate with congenital heart disease.
- 2. Define chronic diarrhoea. How do you manage a 7 month old child with chronic diarrhoea?

# **SHORT ESSAY**

6X 10 = 60 Marks

- 3. Recent advances in management of iron deficiency anemia
- 4. Refractory seizures
- 5. Erythema nodosum
- 6. Rheumatic fever prophylaxis
- 7. Thyroid function tests
- 8. Lactose intolerance

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

#### PAPER - III

Q.P CODE: -D3253

Your answers should be specific to the questions asked.

Draw neat labelled diagrams wherever necessary. Answer all questions



## LONG ESSAY

 $2 \times 20 = 40 \text{ Marks}$ 

- 1. Discuss the polio eradication strategies adopted in India
- Discuss the etiology and approach to diagnose a case of fever without focus in
   6 months old infant

#### **SHORT ESSAY**

6X 10 = 60 Marks

- 3. Herd immunity and the role of vaccines
- 4. Integrated management of neonatal and childhood illness
- 5. Bone age assessment
- 6. Congenital cataract
- 7. Learning disability in children
- 8. Deafness in children

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