## SRI DEVARAJ URS ACADEMY OF HIGHER EDUCATION & RESEARCH

#### (A DEEMED TO BE UNIVERSITY)

Post Graduate Degree Examination – April / May - 2015

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

# M.D PAEDIATRICS PAPER - I

**Q.P Code : RS3201** 

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

### **LONG ESSAY**

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

- 1. Pathogenensis and management of Meconium aspiration syndrome in a term baby.
- 2. Approach to a newborn with bleeding.
- 3. Congenital anomalies presenting as repiratory distress in a newborn and their management
- 4. Persistent pulmonary hypertension in newborn.
- 5. Current concepts in pathophysiology of hypoxic ischemic encephalopathy.
- 6. Mother to child transmission of Human immunodeficiency virus infection.
- 7. Intrauterine diagnosis of fetal diseases.
- 8. Hypothermia and its prevention in newborn.
- 9. Neonatal apnea.
- 10. Bronchopulmonary dysplasia.

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## M.D PAEDIATRICS PAPER - II

**Q.P Code: RS-3202** 

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

## **LONG ESSAY**

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

- 1. Approach to a child with short stature.
- 2. How will you evaluate a 2 year child with developmental delay.
- 3. Diagnosis and management of status asthmaticus.
- 4. Classify megalo blastic anaemias. How will you diagnose and manage a child of 6 years with pernicious anemia.
- 5. Diagnosis and management of Acute lympoblastic leukaemia.
- 6. Psychosocial problems in adolescent girl child.
- 7. How will you manage a 8 years old girl child with a height of 130cm weight 60kgs.
- 8. Discuss the role of copper in health and disease.
- 9. Viral pneumonias-Diagnosis and management.
- 10. Approach to a child with regression of achived mile stones.

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## M.D PAEDIATRICS PAPER - III

**Q.P Code : RS-3203** 

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

## **LONG ESSAY**

10 X10 = 100 Marks

- 1. Discuss diagnosis and management of multidrug resistant tuberculosis.
- 2. Discuss the management of a 1 year old infant diagnosed to have a large VSD refractory CCF.
- 3. Discuss the management of chronic renal failure.
- 4. Discuss the approach to a 6 year child presenting with polyarthritis.
- 5. Discuss the approach and management of a 4 year old female child with precocious puberty.
- 6. Discuss the management of hepatic encephalopathy.
- 7. Discuss the prevention of maternal to a child transmission of HIV.
- 8. Discuss immunization of a child with asplenia.
- 9. Discuss the approach to a 8 year old child with hematuria. Discuss the management of acute poststreptococcal glomecules nephritis.
- 10.Discuss the management of cleft Lip and Palate.

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# M.D PAEDIATRICS PAPER - IV

**Q.P Code : RS-3204** 

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

## **LONG ESSAY**

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

- 1. Recent advances in diagnosis of tuberculosis.
- 2. Congenital rubella syndrome.
- 3. Gastroesophagial reflex disease (GERD) clinical manifestation, diagnosis and management.
- 4. Clinical manifestations, complications, diagnosis and treatment of HCV infection.
- 5. Discuss the clinical manifestation, diagnosis and treatment of TGA with intact ventricular septum.
- 6. Discuss the clinical features, diagnosis and management of KAWASAKI Disease.
- 7. Recurrent gross hematuria causes and diagnostic work up.
- 8. Approach to a child with protenuria various bed side test to detect proteinuria.
- 9. Acetaminophen (Paracetamol) poisoning.
- 10. Acute and delayed complication of blood and blood product transfusion.

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