SRI DEVARAJ URS ACADEMY OF HIGHER EDUCATION & RESEARCH

(A DEEMED TO BE UNIVERSITY)

Post Graduate Degree Examination - November- 2016

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

M.D PAEDIATRICS PAPER - I

Q.P Code: RS 3201

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

LONG ESSAY

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

- 1. Hypothermia in newborn.
- 2. Polycythemia in newborn.
- 3. Transport of sick neonates.
- 4. Retinopathy of prematurity.
- 5. Antenatal growth monitoring.
- 6. Neonatal hypoglycemia.
- 7. Late preterm.
- 8. Broncho pulmonary dysplasia.
- 9. Kangaroo Mother Care (KMC).
- 10. Post resuscitation management of asphyxiated neonates.

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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. Discuss developmental assessment tools and early interventional therapy in infants.
- 2. Discuss adolescent growth and development.
- 3. A ten year old child is brought with sudden onset of weakness in all four limbs. Mention the differential diagnosis. Discuss the diagnosis and management of Gullain barre syndrome.
- 4. Discuss metabolism of vitamin D and its uses in children.
- 5. Discuss the management of thalassemia major.
- 6. Write on scholastic backwardness.
- 7. A 2 year old child is brought with H/O recurrent chest infections. Discuss the differential diagnosis. Discuss the management of Progressive Primary Complex.
- 8. Discuss the management of empyema thoracis.
- 9. Mention the differential diagnosis of a 5 year old child brought with a calcified lesion on CT scan of the brain. Discuss the management of neurocysticercosis.
- 10. PANDAS.

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Post Graduate Degree Examination - November - 2016

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

M.D. PAEDIATRICS PAPER - III

Q.P Code: RS-3203

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

LONG ESSAY

10 X10 = 100 Marks

- 1. Infectious upper airway obstruction in children.
- 2. Diagnosis and management of Wilson's disease.
- 3. Acute pancreatitis.
- 4. Evaluation of a child with hematuria.
- 5. Supraventricular tachycardia.
- 6. Vesico-ureteric reflux.
- 7. Substance abuse in adolescents.
- 8. Henoch-Schonlein purpura.
- 9. Approach to a 12 year old with hypertension.
- 10.Pain management in children.

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Post Graduate Degree Examination - November - 2016

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

M.D. PAEDIATRICS

PAPER - IV

Q.P Code: RS-3204

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

LONG ESSAY

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

- 1. Role of corticosteroids in tubercular infections.
- 2. Congenital varicella syndrome.
- 3. Short bowel syndrome.
- 4. Approach to a child with chronic hepatitis.
- 5. Total anomalous pulmonary venous return clinical features, diagnosis and management.
- 6. Henoch schonlein purpura epidemiology, clinical features, diagnosis and management.
- 7. Secondary nephrotic syndrome.
- 8. Discuss proximal renal tubular acidosis (Type 2)
- 9. Hydrocarbon poisoning.
- 10. Intraosseous infusion indication, procedure, technique and complications.