SRI DEVARAJ URS ACADEMY OF HIGHER EDUCATION & RESEARCH

(A DEEMED TO BE UNIVERSITY)

Post Graduate Degree Examination - November - 2017

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 labelled diagrams wherever necessary.

LONG ESSAY

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

- 1. Complications and management of preterm baby.
- 2. Hypoglycemia in newborn causes and management.
- 3. Pathophysiology and management of Meconium aspiration syndrome.
- 4. Causes and management of congestive cardiac failure in newborn.
- 5. Causes and management of lactation failure.
- 6. Complications and management of hypothermia in newborn.
- 7. What are the causes of anemia in newborn and how do you manage.
- 8. Surfactant functions and therapeutic uses.
- 9. Clinical presentation and management of tracheoesophageal fistula in newborn.
- 10. Antenatal steroids.

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

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. Common sleep disorders in children.
- 2. Discuss about the causes and management of acute flaccid paralysis in children.
- 3. Etiology and management of supraventricular tachycardia.
- 4. Causes of Pheumothorax in children and management of child with pneumatocele.
- 5. Discuss the etiology, classification and management of Acute Lymphoblatic Leukemia in children.
- 6. Diagnosis and management of AUTISM.
- 7. Diagnostic evaluation of a child suspected to have immuno-deficiency.
- 8. Common causes of coma and approach to a child with coma.
- 9. Pathophysiology and management of diabetic ketoacidosis.
- 10. Constitutional delay of growth in children.

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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 labelled diagrams wherever necessary.

LONG ESSAY

10 X10 = 100 Marks

- 1. Adverse events following immunization.
- 2. Approach to a child with upper GI bleed.
- 3. Treatment of cyanotic spell in a child with tetralogy of fallot.
- 4. Recent RNTCP guidelines. Management of child with hepatotoxicity of anti tuberculosis drug.
- 5. Pathogenesis and management of septic shock in children.
- 6. Clinical features and management of acute poststreptococcal glomerulonephritis.
- 7. Management of febrile neutropenia.
- 8. Anti malarials use and adverse effects.
- 9. Management of a child with chronic diarrhoea.
- 10. Etiology, clinical feature and management of sub acute bacterial endocarditis?

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Post Graduate Degree Examination – November 2017

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 labelled diagrams wherever necessary

LONG ESSAY

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

- 1. Define millennium developmental goals. How will you relate IYCF to MDG.
- 2. Discuss the steps to bring down neonatal mortality in our country.
- 3. Pathogenesis and management of ARDS.
- 4. Investigations and management of status epilepticus.
- 5. Discuss aetiopathogenesis and management of ADEM.
- 6. Discuss national nutritional health programmes for children in India.
- 7. Discuss prevention steps of nosocomial infections in children.
- 8. Current issues in the management of shock in children.
- 9. IMNCI programe.
- 10. What is behavior change communication? Describe its role in prevention and control of diabetes in adolescents.

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