SRI DEVRAJ URS ACADEMY OF HIGHER EDUCATION & RESEARCH

(A DEEMED TO BE UNIVERSITY)

Post Graduate Diploma Examination - November 2018

Time: 3 Hrs

Max Marks: 100

DIPLOMA IN CHILD HEALTH (D.C.H)

Paper - I

Paper Code: RS-D3251

Your answers should be specific to the questions asked.

Draw neat labeled diagrams wherever necessary.

LONG ESSAY

10 X 10 = 100

- 1. Discuss common neonatal problems assosciated with preterm
- 2. Discuss the diagnostic approach to anemia in the newborn.
- 3. Discuss the pathogenesis, clinical features, diagnosis and treatment of perinatal Herpes simplex virus (HSV) infection.
- 4. Describe the pharmacotherapy in neonatal hyperbilirubinemia.
- 5. Describe the transport of sick neonate.
- 6. A 9 m old child is brought to the emergency room with respiratory distress. Discuss the differential diagnosis and outline the management.
- 7. List the causes of hyponatremia. Discuss the Clincal Features, lab diagnosis and management of hyponatremia
- 8. Describe clinical features and management of Kerosene poisoning.
- 9. Discuss the etiology, pathophysiology, clinical features and mangement of respiratory acidosis.
- 10. Discuss clinical manifestations and management of electrical injury in children.

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Paper - II

Paper Code: RS-D3252

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LONG ESSAY

10 X 10 = 100

- 1. Discuss the early detection and early intervention therapy for developmental delay
- 2. Define short stature. Discuss the etiology and approach to diagnosis. (1+4+5)
- 3. Discuss the guidelines for complementary feeding in infants.
- 4. A 12-year child brought with swelling of large joints, fever and breathlessness. How will you investigate this child? What are the steps involved in his management? How will you prevent its recurrence?
- 5. Discuss etiology, clinical features and management of croup in children.
- 6. Discuss etiology, clinical features and management of Hirschsprung disease in children. (2+3+5)
- 7. Discuss the management of nephrotic syndrome.
- 8. Discuss the approach to a child who presents with sudden onset of weakness of left side of the body.
- Classify haemolytic anemia. Discuss clinical features and management of G6PD deficiency anemia.
 (4+3+3)
- 10. Discusss classification of rickets and Explain the Management of resistant rickets?

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DIPLOMA IN CHILD HEALTH (D.C.H)

Paper - III

Paper Code: RS-D3253

Your answers should be specific to the questions asked.

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LONG ESSAY

10 X 10 = 100

- 1. A 3yr old girl is brought with swelling and deformities of small joints of 3 months duration. Which is the most likely diagnosis? How will you investigate this child? How will you treat this condition?
- 2. Describe fetal circulation. Discuss the changes that happen at birth.
- 3. Discuss the clinical categories of children based on RNTCP. Add a note on Dosage and side effects of primary antitubercular drugs. (5+5)
- 4. Discuss management of a child with severe malaria?
- 5. Describe clinical manifestation and management of SLE.
- 6. enumerate the causes of congenital cataract and discuss the management.
- 7. Enumerate Pervasive developmental disorders. Discuss the criteria for diagnosis of autistic disorder and outline the treatment
- 8. Define passive immunity. Add a note on passive immunisation in children. (2+8)
- 9. Discuss the vaccine storage guidelines in in India
- 10. Discuss recent advances in the management of nephrotic syndrome.