

Q.P CODE : 3201

SRI DEVARAJ URS ACADEMY OF HIGHER EDUCATION & RESEARCH

(A DEEMED TO BE UNIVERSITY)

Post Graduate Degree Examination – April / May 2011

Time : 3 Hrs.

[Max. Marks : 100]

M.D. PEDIATRICS

PAPER - I

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



LONG ESSAY

2 X 20 = 40 Marks

1. Discuss etiology and types of Neonatal seizures. Discuss Patho Physiology of Hypoxic Ischemic Encephalopathy.
2. Discuss Etiology, Types and Management of Hemorrhagic disease of the newborn.

SHORT ESSAY

6X 10 = 60 Marks

3. Screening in the Neonatal Period
4. CPAP
5. Cyto Megalovirus infection
6. Amniocentesis
7. Necrotizing Enterocolitis
8. Coombs test

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PAPER - II

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LONG ESSAY

2 X 20 = 40 Marks

1. Discuss the National Acute Respiratory infection Programme
2. Discuss the management of type I diabetes.

SHORT ESSAY

6X 10 = 60 Marks

3. Neurocysticercosis
4. Attention deficit hyperactivity disorder
5. Propionic acidemia
6. Fanconis anemia
7. Monoclonal antibodies
8. Growth charts

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PAPER - III

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LONG ESSAY

2 X 20 = 40 Marks

1. Describe sexual maturity rating in females. Discuss definition, etiology, investigations and management of precocious puberty in females.
2. Classify and enumerate important childhood vasculitis. Discuss briefly clinical features and management of Kawasaki disease.

SHORT ESSAY

6X 10 = 60 Marks

3. Pathophysiology of dengue shock syndrome
4. FLU Vaccines
5. Pathogenesis Hepatic encephalopathy
6. LAB investigations of falciparum malaria
7. Management of recurrent urinary tract infection.
8. Tachyarrhythmia

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M.D. PEDIATRICS

PAPER - IV

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LONG ESSAY

2 X 20 = 40 Marks

1. Outline the approach to stridor presenting in emergency room
2. A one month old baby brought with history of refusal of feeds and fast breathing.

How will you manage?

SHORT ESSAY

6X 10 = 60 Marks

3. Acetaminophen poisoning
4. DOTS
5. Adolescent vaccines
6. Status epilepticus
7. Snake bite
8. Child labour

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