Rajiv Gandhi University of Health Sciences, Karnataka

Post Graduate Diploma Examination – 07-May-2022

Time: Three Hours **Max. Marks: 100 Marks**

DIPLOMA IN CHILD HEALTH (DCH)
PAPER - I (RS-2/RS-3)
Neonatology and Emergency Medicine
Q.P. CODE: 7041

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

Answer All The Questions **10 x 10 =100 Marks**

1. A baby with birth asphyxia is admitted to NICU. Enumerate the medical problems that are anticipated with management.
2. Neonatal pathological jaundice – Cause and management.
3. Neonatal seizures – causes and management.
4. Medical management of PDA in preterm babies.
5. Discuss the etiology, pathophysiology, clinical features and management of neonatal necrotizing enterocolitis.
6. A 2-month old baby is admitted with vomiting, dehydration. Baby has hyperpigmentation of the scrotum. What is your diagnosis and how will you manage the child?
7. Stridor in a child – causes and management.
8. Febrile convulsion – clinical features and management.
9. Iron poisoning – clinical features and management.
10. Discuss severe dengue.

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Post Graduate Diploma Degree Examination – 09-May-2022

Time: Three Hours **Max. Marks: 100 Marks**

DIPLOMA IN CHILD HEALTH (DCH)
GENERAL PAEDIATRICS I
PAPER – II (RS-2/RS-3)
Q.P. CODE: 7042

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

Answer all the Questions **10 x 10 = 100 Marks**

1. Management and complications of community acquired pneumonia.
2. Describe the approach to evaluation of a 2 year old child with the first episode of a seizure.
3. Clinical features and management of Idiopathic Thrombocytopenic Purpura (ITP).
4. Growth hormone therapy.
5. Management of persistent diarrhoea.
6. Management of fulminant hepatic failure in children.
7. Treatment of steroid dependent Nephrotic syndrome.
8. Define hypertension in children. Enumerate its causes.
9. Tumour lysis syndrome.
10. Clinical features of Henoch Schonlein Purpura.

Rajiv Gandhi University of Health Sciences, Karnataka

Post-Graduate Diploma Examination – 11-May-2022

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

DIPLOMA IN CHILD HEALTH (D.C.H)
PAPER – III (RS-2/RS-3)
GENERAL PAEDIATRICS - II
Q.P. CODE: 7043

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

Answer all the questions **10 x 10 = 100 Marks**

1. Prenatal diagnosis of Down's syndrome.
2. Immunonutrients.
3. Hypervitaminosis A and Hypervitaminosis D.
4. Laboratory investigations in infective endocarditis.
5. Combination vaccines.
6. Discuss clinical features, Diagnosis and management of Beckwith Weidmann Syndrome.
7. Outline total parenteral nutrition management protocol for a 15 kgs child.
8. Definition, etiology and investigation of 2 years old child with pyrexia of unknown origin.
9. Discuss clinical features and management of Organophosphorus poisoning.
10. Discuss clinical features, diagnosis and treatment of Rickettsial Fever.

Post-Graduate Diploma Examination – 15-Nov-2022

[Time: 3 Hours] **[Max. Marks: 100]**

DIPLOMA IN CHILD HEALTH (DCH)
PAPER - I (RS-2/RS-3)
NEONATOLOGY AND EMERGENCY MEDICINE
Q.P. CODE: 7041

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

Answer all the questions **10 x 10 = 100 Marks**

1. How do you manage neonate with seizures on day four of life?
2. Meconium aspiration syndrome
3. Etiology and management of hypocalcemia in neonates
4. Write a note on Birth injuries.
5. Minor and major congenital malformations
6. Clinical features and management of kerosene poisoning
7. Single umbilical artery
8. Gastroeophageal reflux disease
9. Recognition and management of hypothermia in new born
10. Hyponatremic dehydvation

Rajiv Gandhi University of Health Sciences, Karnataka

Post Graduate Diploma Examination – 17-Nov-2022

Time: Three Hours **Max. Marks: 100 Marks**

DIPLOMA IN CHILD HEALTH (DCH)
GENERAL PAEDIATRICS I
PAPER – II (RS-2/RS-3)
Q.P. CODE: 7042

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

Answer all the questions **10 x 10 = 100 Marks**

1. Discuss the causes, clinical features, complications and management of acute severe asthma in a 8 year old child.
2. Discuss the causes, problems, approach and management of mental retardation.
3. Clinical features and treatment of Marasmus.
4. Discuss Child labour and add a note on child labour act, its advantages and disadvantages.
5. Metabolic Acidosis.
6. Turner's syndrome.
7. Discuss approach to a 16-year child presenting with fever and joint pain for more than 6 months.
8. Diagnosis and management of Hypothyroidism in children.
9. Discuss the causes of cataract in children.
10. Write a note on hearing assessment in pediatric patients.

Post Graduate Diploma Examination – 19-Nov-2022

Time: Three Hours **Max. Marks: 100 Marks**

DIPLOMA IN CHILD HEALTH (DCH)
PAPER – III (RS-2/RS-3)
GENERAL PAEDIATRICS II
Q.P. CODE: 7043

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

Answer all the Questions **10 x 10 = 100 Marks**

1. Assessment of growth and development of 2 years old child and add a note on growth disorders.
2. Undescended testis.
3. Pneumococcal vaccines.
4. Trace elements.
5. Girl child.
6. Immunology in Malaria.
7. Child guidance clinic.
8. Discuss etiology and evaluation of a child presenting with fever and acute arthritis.
9. Discuss pathogenesis and management of Septic shock.
10. Diet management in persistent Diarrhoea.