

Rajiv Gandhi University of Health Sciences, Karnataka
Post Graduate Degree Examination – MAY 2017

Time: Three Hours

Max. Marks: 100 Marks

**MD PAEDIATRICS
(Revised Scheme)
FOETAL AND NEW BORN
PAPER- I
Q. P. CODE: 7371**

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

LONG ESSAYS

2 x 20 = 40 Marks

1. Describe the various forms of intracranial hemorrhages in the newborn, their clinical features, investigations and management.
2. Discuss the etiopathogenesis, clinical features and management of necrotizing enterocolitis.

SHORT ESSAYS

6 x 10 = 60 Marks

3. Thrombocytopenia in a neonate – evaluation and management
4. Clinical recognition of PDA and management in preterm baby
5. Causes and diagnosis of intestinal obstructions in a neonate
6. Diagnosis and management of neonatal septicemia
7. Retinopathy of prematurity
8. Management of newborn baby with meconium stained amniotic fluid.

Rajiv Gandhi University of Health Sciences
M.D. Degree Examination – MAY 2017

[Time: 3 hours]

[Max. Marks: 100]

PAEDIATRICS
GENERAL PAEDIATRICS – I
PAPER – II (Revised Scheme)

Q.P. CODE : 7372

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. Define seizure and epilepsy. Outline the international classification of epileptic seizure. Write a brief note on each type. Discuss the treatment of epilepsy in children
2. Define overweight and obesity. Discuss the pathogenesis and the comorbidities of overweight. Outline the management

SHORT ESSAY

6 X 10 = 60 Marks

3. Congenital lobar emphysema
4. Platelet transfusion in children
5. Diagnosis and management of neuroblastoma
6. Evaluation of a child with precocious puberty
7. Attention deficit hyperactivity disorder
8. Non nutritional rickets

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Time: Three Hours

Max. Marks: 100 Marks

**MD PAEDIATRICS
(Revised Scheme)
GENERAL PAEDIATRICS-II
PAPER- III
Q. P. CODE: 7373**

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

LONG ESSAYS

2 x 20 = 40 Marks

1. A 2 year old child is brought to you with history of recurrent UTI. He weighs 7kg and is 75cms tall. How will you proceed to evaluate him? Outline your plan of management- immediate and long term.
2. Write briefly on steroidogenesis, when would you suspect congenital adrenal hyperplasia. Write about the approach to such a child and principles of management

SHORT ESSAYS

6 x 10 = 60 Marks

3. Myoclonic Seizures
4. Ghrelin
5. Strabismus
6. Scabies
7. School friendly initiative
8. Infective Endocarditis

Rajiv Gandhi University of Health Sciences, Karnataka
Post Graduate Degree Examination – JUNE 2017

Time: Three Hours

Max. Marks: 100 Marks

**MD PAEDIATRICS
(Revised Scheme)
SOCIAL PAEDIATRICS & PAEDIATRIC EMERGENCIES
PAPER- IV
Q. P. CODE: 7374**

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

LONG ESSAYS

2 x 20 = 40 Marks

1. Discuss the clinical features, complications and management of viral meningo encephalitis.
2. What are the clinical features & complications of measles? How will you prevent measles? What initiatives have been taken on a national basis to prevent measles?

SHORT ESSAYS

6 x 10 = 60 Marks

3. Management of organophosphorous poisoning
4. Sclerema
5. Management of acute renal failure
6. Acellular pertussis vaccine
7. Midazolam
8. Infant mortality rate
