

Oct-15

BLDE UNIVERSITY

POST GRADUATE DEGREE EXAMINATION

[Time : 3 Hours]

[Max.Marks : 100]

MD PEADIATRICS - PAPER – I

QP CODE: 5057

Your answer should be specific to the question asked.
Draw neat labeled diagrams wherever necessary.
Each answer should be written on new page only.

Long essay

(2x20=40 marks)

1. Describe in details, tests for antepartum and intrapartum monitoring of fetal distress.
2. Discuss the differential diagnosis and management of newborn presenting with cyanosis within 24hours of life.

Short essay

(6x10=60 marks)

3. Neonatal rickets
4. Recent advances in diagnosis of fetal distress.
5. Neonatal polycythemia
6. Nonimmune hydrops foetalis
7. Thermal balance in newborn
8. Management of resistant neonatal seizures

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POST GRADUATE DEGREE EXAMINATION

[Time : 3 Hours]

[Max.Marks : 100]

MD PEADIATRICS - PAPER – II

QP CODE: 5058

Your answer should be specific to the question asked.
Draw neat labeled diagrams wherever necessary.
Each answer should be written on new page only.

Long essay

(2x20=40 marks)

1. Discuss normal CSF circulation & physiology. Describe etiology, clinical features & management of Hydrocephalus.
2. Discuss the physiology & steroid hormone biosynthesis of adrenal gland. Describe etiology, diagnosis & management of primary adrenal inefficiency

Short essay

(6x10=60 marks)

3. Biochemical changes in PEM
4. Recent concepts for treatment of Thalassemia in children
5. Graft Venuses Host diseases
6. Common behavioral problem in children
7. Metachromatic leukodystrophy
8. Respiratory system defense mechanism

08-15

BLDE UNIVERSITY

POST GRADUATE DEGREE EXAMINATION

[Time : 3 Hours]

[Max.Marks : 100]

MD PEADIATRICS - PAPER – III

QP CODE: 5059

Your answer should be specific to the question asked.

Draw neat labeled diagrams wherever necessary.

Each answer should be written on new page only.

Long essay

(2x20=40 marks)

1. Write the recent classification used in JRA. Outline the management plan for JRA.
2. Define shock. Describe the pathophysiology management of septic shock in children.

Short essay

(6x10=60 marks)

3. Etiopathogenesis & diagnosis of celiac disease.
4. Diagnosis of cardiomyopathy.
5. Renal replacement therapy.
6. Current management of neurocysticercosis.
7. Hirschprung's disease.
8. Post exposure HIV Prophylaxis.

04-15

BLDE UNIVERSITY

POST GRADUATE DEGREE EXAMINATION

[Time : 3 Hours]

[Max.Marks : 100]

MD PEADIATRICS - PAPER – IV

QP CODE: 5060

Your answer should be specific to the question asked.

Draw neat labeled diagrams wherever necessary.

Each answer should be written on new page only.

Long essay

(2x20=40 marks)

1. Define pH and base excess. Discuss briefly regulation of acid base homeostasis and management of respiratory acidosis.
2. Discuss diagnosis and management of unconscious child.

Short essay

(6x10=60 marks)

3. Near drowning in children.
4. Hospital Waste Management
5. Epidemiology and prevention of accident in children.
6. National leprosy eradication program.
7. Role of pediatrician in adoption of child.
8. Food fussiness in children.
9. Tetany in children.