7031_2009_1_S45

Rajiv Gandhi University of Health Sciences

Post-Graduate Diploma Examination – May 2010

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

DIPLOMA IN CHILD HEALTH (D. C.H.)

BASIC SCIENCES AND NEONATOLOGY

PAPER – I (Old Scheme)

Q.P. CODE : 7031

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. Explain the following terms in relation to growth studies:
   a) Longitudinal study b) Cross-Sectional study c) Percentiles
   d) Standard Deviation e) Velocity curves

2. A 15 day new born child is brought with a history of prolonged bleeding from umbilical stump, bleeding from IM injection sites. Discuss the approach and evaluation of this neonate

SHORT ESSAY **6 X 10 = 60 Marks**

3. Management of lactational failure
4. Long term prognosis for low birth weight infants
5. Genetic counselling for Down's syndrome
6. Differential diagnosis of vesico-bullous lesions in the newborn
7. Therapeutic drug monitoring
8. Principles of immunization

DR. MILLER CENTRAL LIBRARY
Accession No. 08-16
Date 28/06/2010
KANKANADY, MANGALORE

******

7032_2009_I_S45.doc

Rajiv Gandhi University of Health Sciences

Post-Graduate Diploma Examination - May 2010

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

DIPLOMA IN CHILD HEALTH (D. C.H.)

GENERAL PAEDIATRICS

PAPER – II (Old Scheme)

Q.P. CODE : 7032

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. a) A 5 year old child is brought to you with chronic cough of 2 years duration. Outline your approach to management
   b) A 6 year old child presents with a patechial rash on the extremities. Discuss the differential diagnosis and management
2. Describe briefly the RNTCP guidelines for management of childhood tuberculosis

SHORT ESSAY **6 X 10 = 60 Marks**

3. Uses of CT Scan Brain
4. Clinical uses of a) Anti – RH D b) I.V.I.S
5. Inhalation modes in chronic persistent asthma
6. Clinical features of falciparum malaria in children
7. Complications of middle ear infections in infancy
8. Nocturnal enuresis

DR. MGR. MEDICAL UNIVERSITY CENTRAL LIBRARY

******

(3)

7033_2009_1_S45

Rajiv Gandhi University of Health Sciences

Post-Graduate Diploma Examination – May 2010

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

DIPLOMA IN CHILD HEALTH (D. C.H.)

SOCIAL PAEDIATRICS AND PAEDIATRIC EMERGENCIES

PAPER – III (Old Scheme)

Q.P. CODE : 7033

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. What are the audible sounds in pulmonology. Discuss the management of expiratory wheez in under 5 child?

2. Discuss the Etiology, clinical manifestations and management of cerebral palsy

SHORT ESSAY **6 X 10 = 60 Marks**

3. Behavioral disorders
4. Cryptorchidism
5. Causes of convulsions in 5 year old child
6. Management of 'Cynotic Spell'
7. Prevention of 'Rhumatic fever'
8. Ataxia Telangectasia

FR. MULLER * CENTRAL LIBRARY *

******

(4)

7041_2009_1_S45

Rajiv Gandhi University of Health Sciences

Post-Graduate Diploma Examination - May 2010

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

DIPLOMA IN CHILD HEALTH (D.C.H)

NEONATOLOGY AND EMERGENCY MEDICINE - PAPER – I

(Revised Scheme)

Q.P. CODE : 7041

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. A term newborn developed poor feeding and reduced activity on the fourth day of life. What will you look for during examination of this baby? What investigations will you undertake? How will you manage this child?

2. A preterm baby weighing 1.5kg developed grunting and respiratory distress one hour after birth. What is the most likely diagnosis? What steps can you take for preventing this conditions? What investigations will you undertake? How will manage this child?

SHORT ESSAY **6 X 10 = 60 Marks**

3. Management of scorpion envenomation
4. Predisposing factors and management of hypoglycemia in newborn
5. Immunological advantages of breast milk
6. Management of organophosphorous poisoning
7. Classification of necrotizing enterocolitis
8. Ponderal index

FR. MULLER CENTRAL LIBRARY

* * * * *

(5)

7042_2009_1_S43.doc

Rajiv Gandhi University of Health Sciences

Post-Graduate Diploma Examination - May 2010

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

DIPLOMA IN CHILD HEALTH (D.C.H)

GENERAL PAEDIATRICS - I

PAPER – II (Revised Scheme)

Q.P. CODE : 7042

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 the causes of acute renal failure in a 4 year old child gut line management of acute renal failure

2. A 2 year old child presents with early fatignability and progressive pallor. Discuss the approach and management of this child

FR. MULLER CENTRAL LIBRARY

SHORT ESSAY **6 X 10 = 60 Marks**

3. Neuroblastoma
4. ARDS
5. Biliary atresia
6. Congenital Nephrotic syndrome
7. Congenital pneumonia
8. Kawasaki disease

* * * * *

(6)

7043_2009_1_S46

Rajiv Gandhi University of Health Sciences

Post-Graduate Diploma Examination – May 2010

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

DIPLOMA IN CHILD HEALTH (D.C.H)

GENERAL PAEDIATRICS - II

PAPER – III (Revised Scheme)

Q.P. CODE : 7043

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. A 6 year old girl is brought with history of recurrent fever and dysuria for 15 days. How will you investigate and manage this child?

2. Three year old child brought with history of being bitten by a poisonous snake. Outline the management

R. MULLER CENTRAL LIBRARY

SHORT ESSAY **6 X 10 = 60 Marks**

3. Congenital diaphragmatic hernia
4. MMR Vaccine
5. Vitamin A prophylaxis programme
6. Eneuresis
7. Maternal mortality rate
8. Radiological changes in rickets

* * * * *