Rajiv Gandhi University of Health Sciences
M.D. Degree Examination - NOV 2016

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

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

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

LONG ESSAY

1. One week old baby brought with severe anemia. Discuss how you would evaluate and manage.

2. Discuss methods to assess fetal growth and maturity.

3. 10 steps to successful breast feeding.

4. Fetal transfusion syndrome.

5. Neonatal Mortality predictors scoring systems.


7. Clinical features of acute and chronic karnicterus.


2 X 20 = 40 Marks

SHORT ESSAY

6 X 10 = 60 Marks

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Rajiv Gandhi University of Health Sciences, Karnataka
Post Graduate Degree Examination – NOV 2016

Time: Three Hours
Max. Marks: 100 Marks

MD PAEDIATRICS
(Revised Scheme)
GENERAL PAEDIATRICS-1
PAPER- II
Q. P. CODE: 7372

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 coagulation mechanism & diagnosis and management of factor VIII deficiency.
2. Write briefly about the principles underlying fluid therapy in children. Write a note on fluid management in a 2 year old child weighing 8kg with acute diarrhoeal disease.

SHORT ESSAYS
6 x 10 = 60 Marks
3. Severe combined Immunodeficiency
4. Staging of Neuroblastoma
5. Opportunistic Infections
6. Language development in the first 5 years of life
7. Vincristine
8. Therapeutic Life Style changes advocated in the management of childhood obesity

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

LONG ESSAY

1. 6 months old baby is brought to you because of "gradually increasing weakness left upper and lower limbs of 3 days duration. Discuss how you will evaluate the baby?

2. 10 years old child is brought to you with obesity. How will you evaluate and manage?

SHORT ESSAY

3. Rota virus vaccine.

4. Transient proteinuria.


6. Prevention of parent to child transmission in HIV infection.

7. Clinical features and management of Hanta virus pulmonary syndrome.


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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. How will you manage a 2yr old child brought with septic shock?

2. What are the causes of metabolic acidosis? Briefly outline the management of diabetic ketoacidosis.

SHORT ESSAYS
6 x 10 = 60 Marks

3. Ondensetron

4. Adoption

5. Extended Perinatal mortality (EPNM)

6. Pulse oximetry

7. Fresh frozen plasma

8. Preventable causes of blindness and Vit A prophylaxis programme

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