(18)

Rajiv Gandhi University of Health Sciences

M.D. Degree Examination – September 2007

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

PAEDIATRICS

BASIC SCIENCES - PAPER I

(Revised Scheme)

QP Code : 7371

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 foetal circulation. Outline the cyanotic congenital heart diseases manifesting at birth.
2. One-day-old newborn, presented with persistent seizures. How would you investigate and manage this child?

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

3. Surfactant therapy
4. Management of infant of diabetic mother
5. Complications of exchange transfusion
6. Diaphragmatic hernia
7. Retinopathy of prematurity
8. Neonatal sepsis

* * * * *