

Rajiv Gandhi University of Health Sciences

M.Ch Degree Examination – JULY-2018

Time: Three Hours**Max. Marks: 100 Marks****PAEDIATRIC SURGERY - PAPER – I****QP Code: 9141**

Your answers should be specific to the questions asked.

Draw neat, labeled diagrams wherever necessary. Answer all questions

LONG ESSAY (These questions carry 10 marks each)**10 x 10 = 100 Marks**

1. Describe the embryology of lung and its implications in the presentation and management of congenital diaphragmatic hernia.
2. Discuss the embryogenetic theories of bladder exstrophy.
3. Methodology and interpretation of contrast study for Hirshprung's disease
4. Role and limitations of isotope studies in a child with Neonatal Cholestasis syndrome
5. Discuss the management of a neonate with post-operative leak after EA TEF Repair.
6. Diagnosis and management of Persistent Fetal circulation
7. Enumerate and discuss the metabolic response of a neonate to surgical stress.
8. Discuss the long term management of a child with meningomyelocele.
9. Classification and management of duodenal trauma
10. Management of hypovolemic shock in a surgical child

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