

Rajiv Gandhi University of Health Sciences

M.Ch Degree Examination – JULY-2019

Time: Three Hours**Max. Marks: 100 Marks**

Paediatric Surgery - PAPER – III

QP Code: 9143

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. Briefly discuss the counseling of a 28weeks gestational age mother presenting with bilateral hydroureteronephrosis on fetal ultrasonography. Describe briefly the pathophysiological effects of posterior urethral valves and factors influencing management and outcomes of the same.
2. Describe the embryology of the spinal cord and discuss the evaluation and management of an infant with occult spinal dysraphism.
3. Meconium ileus
4. Role of nuclear medicine in evaluating gastrointestinal bleeding
5. Management of a child with chronic pancreatitis
6. Management of a preterm neonate with necrotizing enterocolitis and perforation peritonitis
7. Hypersplenism
8. Management of a neonate with antenatally detected ureterocele
9. Discuss the plan of reconstruction of the genitourinary system in ischiopagus and pyopagus types of conjoined twins.
10. DMSA renogram

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