

QP Code:101506

Reg.No.:.....

M.Ch. (Pediatric Surgery) Degree Examinations - July 2016

Paper I – Basic Medical Sciences Relevant to Pediatric Surgery

Time: 3 hrs

Max marks:100

- *Answer all questions*
- *Draw diagrams wherever necessary*

Essay:

(20)

1. Describe the surgical anatomy in cases of urinary bladder exstrophy.

Short essays:

(8x10=80)

2. Physiology of jaundice.
3. Pathogenesis of communicating hydrocephalus.
4. Pharmacotherapy in neurogenic bladder.
5. Metabolic changes in response to stress of surgery.
6. Post natal circulatory adaptation.
7. Ano-rectal manometry in Hirschsprung's disease.
8. Histopathological changes in the liver in biliary atresia.
9. Alberto pena.
