

(LR 048)

NOVEMBER 2020
(AUGUST 2020 SESSION)

Sub. Code: 1701

M.Ch. – PAEDIATRIC SURGERY

Paper I – BASIC SCIENCES APPLIED TO PAEDIATRIC SURGERY

Q.P. Code: 181701

Time: Three Hours

Maximum: 100 Marks

I. Elaborate on:

(2 x 15 = 30)

1. Discuss the surgical anatomy of liver and its relevance to hepatic resection.
2. Discuss the applied embryology in paediatric surgery using animal models and other agents.

II. Write notes on:

(10 x 7 = 70)

1. Homeo box gene
2. Transverse testicular ectopia
3. Chylothorax
4. Cervical rib
5. Curarinos triad
6. Chromosomal breakage syndrome
7. Pancreasdivisum
8. Sphincter anatomy of anorectum
9. Cleftlip
10. Tethered cord.
