

(LO 048)

FEBRUARY 2019

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 segmental anatomy of the lung and its surgical application in paediatric surgery.
2. Discuss the pathophysiology of Hirshsprungs disease and its management.

II. Write notes on:

(10 x 7 = 70)

1. Electrolyte disturbances and management in IHPS.
2. Total parenteral nutrition.
3. Hemangioendothelioma liver.
4. High frequency ventilation.
5. Pulmonary sequestration.
6. Ectopic testis.
7. Congenital megaureter.
8. Androgen insensitivity syndrome.
9. Chylous ascites.
10. Kassabach Meritt syndrome.
