

(LK 051)

FEBRUARY 2017

Sub. Code:1704

**M.Ch. – PAEDIATRIC SURGERY**

**Paper IV – RECENT ADVANCES IN PAEDIATRIC SURGERY**

*Q.P.Code: 181704*

**Time: Three Hours**

**Maximum: 100 Marks**

**I. Elaborate on:**

**(2 x 15 = 30)**

1. Discuss the etiopathogenesis, clinical presentation, diagnostic evaluation and principles of a management of Choledochal cyst.
2. How will you organize a regional paediatric trauma center?

**II. Write notes on:**

**(10 x 7 = 70)**

1. Harmonic scalpel.
2. Post splenectomy sepsis.
3. Persistent pulmonary hypertensions.
4. Cytokines.
5. LCH [Langerhan Cell Histiocytosis].
6. Invertogram.
7. Hypospadias cripple.
8. Knudson's hypothesis in Worn's Tumour.
9. Pneumatic reduction in Intussusception.
10. Lower esophageal sphincter.

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