PAEDIATRIC SURGERY

PAPER – II

PED.SURG/D/16/29/II

Time : 3 hours Max. Marks : 100

Important instructions:

- Attempt all questions in order.
- Each question carries 10 marks.
- Read the question carefully and answer to the point neatly and legibly.
- Do not leave any blank pages between two answers.
- Indicate the question number correctly for the answer in the margin space.
- Answer all the parts of a single question together.
- Start the answer to a question on a fresh page or leave adequate space between two answers.
- Draw table/diagrams/flowcharts wherever appropriate.

Write short notes on:

1.		Embryology of first, second and third branchial arches. Steps in the surgical excision of a branchial sinus.	5+5
2.		What is long-gap esophageal atresia? Role of esophageal lengthening procedures in the management of long-gap esophageal atresia.	4+6
3.	,	What is congenital cystic adenomatoid malformation (CCAM) of the lung? Classification & management in brief of CCAM.	3+(3+4)
4.		What is eventration of the diaphragm? Presentation and management of eventration of the diaphragm.	3+(3+4)
5.		Classify choledochal cysts. Evaluation and management of a choledochocoele.	2+(4+4)
6.		Define ultra short-segment Hirschsprung's disease (HD). Presentation, evaluation and management of ultra short- segment HD.	2+(2+2+4)
7.		Krickenbeck classification of anorectal malformations. Management of vestibular fistula.	4+6
8.		Enumerate the remnants of the vitellointestinal duct. Management of the various vitellointestinal duct anomalies.	2+8
9.	b)	Etiopathogenesis of intussusception in infancy. Role of non-operative management of intussusception. Indications for surgery in intussusception.	3+4+3
10.	,	Pathogenesis of portal hypertension due to extrahepatic obstruction of the portal vein (EHPVO). Principles of management of this condition.	5+5