## **PAEDIATRIC SURGERY**

## PAPER - II

PED.SURG/D/15/29/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:

WILL 3	mort notes on.	
1.	<ul><li>a) Classify vascular anomalies.</li><li>b) Presentation and management of "Infantile Hemangioma".</li></ul>	5+5
2.	<ul><li>a) Define 'Empyema Thoracis' and describe briefly the various stages.</li><li>b) What is the role of VATS in the management of Empyema?</li></ul>	5+5
3.	Classification, presentation, differential diagnosis and management of Congenital Cystic Adenomatoid Malformations (CCAM) of lung.	2+2+3+3
4.	<ul><li>a) Classification of jejuno-ileal atresia.</li><li>b) Operative procedures for management of jejuno-ileal atresia.</li></ul>	5+5
5.	<ul><li>a) Describe cystic hygroma enumerating its varied presentations.</li><li>b) What are the various approaches in its management?</li></ul>	4+6
6.	a) What is a Type I Choledochal cyst?     b) Presentation and management of a patient with Type I choledochal cyst.	3+(3+4)
7.	<ul> <li>a) Long-gap esophageal atresia.</li> <li>b) Role of esophageal lengthening techniques in the management of long-gap esophageal atresia.</li> </ul>	4+6
8.	<ul> <li>a) Etiopathogenesis and presentation in a patient with portal hypertension due to Extrahepatic Portal Venous Occlusion (EHPVO).</li> <li>b) Role of REX shunt in the management of portal hypertension due to EHPVO.</li> </ul>	5+5
9.	<ul> <li>a) Total Colonic Aganglionosis: Etiopathogenesis &amp; presentation.</li> <li>b) Various operative procedures commonly used for management of this condition.</li> </ul>	(2+3) 5
10.	<ul> <li>a) Describe diagrammatically the neural innervation of the pelvis with particular reference to anorectal malformations.</li> <li>b) Enlist the guiding principles of various surgical techniques evolved in their management.</li> </ul>	5+5

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