

FINAL EXAM  
 DECEMBER 2015

NATIONAL BOARD OF EXAMINATIONS

**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:**

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

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