PAEDIATRIC SURGERY
PAPER – 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) What is a thyroglossal cyst? 2+4+4
   b) Embryopathogenesis of thyroglossal cyst.
   c) Steps of surgical excision of a thyroglossal cyst.
2. a) What is congenital lobar emphysema (CLE)? 2+3+5
   b) What is the incidence of involvement of the various lobes of the lungs in CLE?
   c) Diagnosis and management of CLE.
3. a) What is H or N type tracheoesophageal fistula? 2+8
   b) Presentation, diagnosis and management of congenital H-type tracheoesophageal fistula.
4. a) Classify duodenal atresia and stenosis. 3+7
   b) Operative procedures for management of duodenal atresia/stenosis.
5. a) What is sternomastoid torticollis? 2+4+4
   b) Consequences of sternomastoid torticollis.
   c) Principles of evaluation and management of sternomastoid torticollis.
6. a) Enumerate the causes of acute pancreatitis in children. 3+7
   b) Presentation and management of a patient with pseudopancreatic cyst.
7. a) Enumerate various posterior mediastinal masses. 2+(3+5)
   b) Presentation and management of foregut duplication cysts.
8. a) Enumerate the complications of acute appendicitis in children. 3+7
   b) Pros and cons of non-operative management versus appendicectomy in acute appendicitis.
9. a) Pathogenesis of Budd-Chiari Syndrome (BCS). 3+7
   b) Presentation and management of a patient with BCS.
10. a) Classify congenital anterior abdominal wall defects. 4+6
    b) Management of a patient with gastroschisis.

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