PEDIATRIC SURGERY
PAPER - III

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.

1. What are the indications of Liver transplantation in children? Describe different types of Liver transplantation. Enumerate the different immunosuppressants currently used in patients after Liver transplantation.
   2+4+4

2. Define craniosynostosis. What are the common forms of craniosynostosis? Outline the principles of its management.
   2+4+4

3. Classify ureterocele. Enumerate the essential imaging modalities to confirm the diagnosis of ureterocele. What are the principles of its management?
   3+3+4

4. What is a sternomastoid tumor? How would you evaluate an infant with torticollis? What are the principles of its management?
   2+4+4

5. What are the indications of splenectomy in children? What preparations need to be done in these children before surgery? Enumerate the complications of splenectomy.
   2+4+4

6. What are the causes of persistent discharge from the umbilicus in an infant? How would you manage such a child?
   4+6

7. How does H-type tracheo-esophageal fistula present clinically? What are the methods of confirming the diagnosis? How is it treated?
   2+4+4

8. What are the problems associated with a complete cleft palate abnormality? Describe the Millard's technique of cleft lip repair.
   5+5

9. Describe the approach to evaluate a baby in whom hydronephrosis was detected antenatally.
   10

    3+3+4

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