

PAPER CODE: 6124

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WARANGAL, TELANGANA– 506 002**

D.M. /M.CH. DEGREE EXAMINATION: DECEMBER, 2025

**PEADIATRIC SURGERY
PAPER – IV
(RECENT ADVANCES)**

Time: 3 Hours.

Max Marks: 100

Note: Answer all questions.
Give Diagrammatic representation wherever necessary.

Write an essay on the following:

2 X 30=60

1. Discuss briefly the principles involved in organ transplantation. Mention the indications, contra indications and complications of liver transplantation.
2. Discuss the role of Robotic surgery in Paediatric age group.

Write a short note on the following:

4 X 10=40

3. Video Assisted Thoracoscopic Surgery (VATS) in Paediatric Surgery.
4. High frequency oscillatory ventilation.
5. Vesicoamniotic shunt.
6. MIBG scan.
