

QP Code:103506

Reg.No.:.....

**M.Ch. (Pediatric Surgery) Degree Supplementary Examinations
January 2020**

Paper III – Practice of Super Specialties of Pediatric Surgery

Time: 3 hrs

Max marks:100

- *Answer all questions*
- *Draw diagrams wherever necessary*

Essay:

(20)

1. Discuss Esophageal substitution under the following Headings
 - Various conditions requiring esophageal substitutions.
 - Prerequisites for an ideal esophageal substitute.
 - Various methods of esophageal substitution including the relative merits and demerits of each of the method.
 - Possible role of tissue engineering in esophageal substitutions.

Short essays:

(8x10=80)

2. 'Apple peel' anomaly.
3. Imaging studies in anorectal malformations
4. Trichobezoar.
5. Spina Bifida Occulta.
6. Nephron sparing surgery in Wilm's Tumour.
7. Management of urinary stones.
8. Endoscopic treatment of upper gastro intestinal bleeding
9. Amniotic band syndrome.
