

QP Code:104152

Reg. No.:.....

**PG Degree Regular/Supplementary Examinations in General
Surgery (MS) June 2024**

Paper IV - Recent Advances in Surgery

Time: 3 hrs

Max marks:100

- *Answer all questions to the point neatly and legibly • Do not leave any blank pages between answers • Indicate the question number correctly for the answer in the margin space*
- *Answer all parts of a single question together • Leave sufficient space between answers*
- *Draw table/diagrams/flow charts wherever necessary*

Essay:

(20)

1. Classify malignancies of thyroid, discuss the current approach and follow-up in the management of a patient with papillary carcinoma thyroid.

Short essays:

(8x10=80)

2. Vacuum assisted closure of wounds.
3. Prosthetic materials in hernia surgery.
4. Staplers in bowel anastomosis.
5. Extracorporeal shock wave lithotripsy.
6. Endoscopic treatment of achalasia cardia.
7. Transjugular intrahepatic porto-systemic shunt.
8. Single incision laparoscopic surgery.
9. Non-surgical interventions in varicose veins
