

QP Code:104152

Reg.No.:.....

**PG Degree Supplementary Examinations in General Surgery (MS) -
November 2013**

Paper IV - Recent Advances in Surgery

Time: 3 hrs

Max marks:100

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

Essays: (20)

1. Discuss the principles and practice of minimal access surgery. Describe the single incision laparoscopic surgery.

Short essays: (8x10=80)

2. Isolated limb perfusion therapy for melanoma
3. Satellite nodule
4. Sub-fascial endoscopic surgery for varicose veins
5. Virtual colonoscopy
6. PET scan
7. Recent trends in management of Hilar cholangio carcinoma
8. Harmonic scalpel
9. E.R.C.P
