

[LN 205]

OCTOBER 2018

Sub. Code: 2213

**M.S. DEGREE EXAMINATION
BRANCH I – GENERAL SURGERY
PAPER IV – RECENT ADVANCES**

Q.P. Code: 222213

Time: Three Hours

Maximum: 100 Marks

I. Elaborate on: (2 x 15 = 30)

1. Discuss the recent advances in the investigations and management of peripheral Arterial diseases.
2. Classification of Inguinal Hernia and modern modalities of hernia management.

II. Write notes on: (10 x 7 = 70)

1. Robotics in surgery.
2. Meningomyelocele.
3. Extra corporeal shock wave Lithotripsy (ESWL).
4. Exomphalos major.
5. Pneumoinflation for laparoscopy.
6. Endovenous laser surgery.
7. Mamography.
8. Gene therapy.
9. Oesophageal Stent.
10. Budd chiari syndrome.
