## M.S. DEGREE EXAMINATION

## BRANCH I – GENERAL SURGERY RECENT ADVANCES

Q.P. Code: 222213

Time: Three Hours Maximum: 100 marks

I. Elaborate on: (2X15=30)

1. Discuss the clinical features, investigations and management of peripheral arterial occlusive disease.

2. What are the types of rectal prolapse? Discuss the clinical features, investigations and management of rectal prolapse.

**II. Write notes on:** (10X7=70)

- 1. Role of Photodynamic therapy in malignancy.
- 2. Types of Porto systemic shunt procedures.
- 3. Clinical features of thoracic outlet syndrome.
- 4. Management of postoperative hypocalcemia.
- 5. Indications of Capsule endoscopy.
- 6. Role of Immunomodulators in cancer management.
- 7. Indications of Diagnostic laparoscopy.
- 8. Fournier's gangrene- Management.
- 9. Classification and treatment of Congenital diaphragmatic hernia.
- 10. Cancer pain management.

\*\*\*\*\*