M.Ch. – CARDIO VASCULAR AND THORACIC SURGERY Paper III – THORACIC AND CARDIO VASCULAR SURGERY - II

Q.P.Code: 181503

Time: Three Hours Maximum: 100 Marks

I. Elaborate on: $(2 \times 15 = 30)$

1. Mitral Valve repair. Complications of Ischemic heart disease and its surgical management.

2. Various types of Ventilation and Indications for Mechanical Ventilation.

II. Write notes on: $(10 \times 7 = 70)$

- 1. Neurological complications following cardiopulmonary bypass.
- 2. Prothrombin Time.
- 3. Damus-Kaye-Stansel Procedure.
- 4. Heath- Edward classification.
- 5. Flail Chest.
- 6. LASER in Bronchial tumours.
- 7. Radiofrequency Ablation.
- 8. Bicuspid Aortic Valve.
- 9. Classification of dissecting aneurysm of Aorta.
- 10. Re-sternotomy.
