

**QP Code:102509**

**Reg. No.:.....**

**M.Ch. (Cardio Vascular and Thoracic Surgery) Degree  
Regular/Supplementary Examinations August 2021**

**Paper II – Natural History, Diagnosis, Management Prognosis and Rehabilitation of  
Congenital or Acquired Conditions Pertaining to General Thoracic 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. Describe the definition, pathophysiology, clinical manifestations and stages, evaluation and management of myasthenia gravis.

**Short essays: (8x10=80)**

2. Surgical approach for tracheal resection
3. Mechanics of breathing
4. Rigid versus flexible bronchoscopy
5. Flail chest
6. Acute respiratory distress syndrome
7. Decortication of lung
8. Bronchopleural fistula
9. Superior vena cava syndrome.

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