

**THORACIC SURGERY**

PAPER – II

TH.SURG/J/17/51/II

Time : 3 hours

Max. Marks : 100

**Important instructions:**

- Attempt all questions in order.
- Each question carries 10 marks.
- Read the question carefully and answer to the point neatly and legibly.
- Do not leave any blank pages between two answers.
- Indicate the question number correctly for the answer in the margin space.
- Answer all the parts of a single question together.
- Start the answer to a question on a fresh page or leave adequate space between two answers.
- Draw table/diagrams/flowcharts wherever appropriate.

Write short notes on:

1. a) Causes of acquired tracheo/broncho -esophageal fistula. 4+6  
b) Management of tracheo/broncho – esophageal fistula
2. Chylothorax: 2+2+6  
a) Causes  
b) Diagnosis  
c) Management
3. Superior sulcus tumours: 3+3+4  
a) Staging.  
b) Clinical presentation.  
c) Surgical approach.
4. a) Common primary chest wall tumours. 3+3+4  
b) Investigations.  
c) Surgical principles in resection.
5. Lung abscess: 2+2+6  
a) Etiology.  
b) Signs and symptoms.  
c) Management.
6. Pulmonary A-V malformations: 2+3+5  
a) Presentation  
b) Investigations  
c) Management
7. a) Enlist the tumours in the superior mediastinum. 3+2+5  
b) Relevant investigations.  
c) Management of thymoma with myasthenia gravis.

**P.T.O.**

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8. a) Define MDR and XDR TB. 2+3+5  
b) Role of surgery.  
c) Techniques involved.
9. a) What is the role of pulmonary metastatectomy? 5+5  
b) Outline its surgical principles.
10. Mesothelioma: 5+5  
a) Diagnosis  
b) Surgical management

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