

TUBERCULOSIS & RESPIRATORY DISEASES / PULMONARY MEDICINE

PAPER – II

RPD/J/15/42/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) Define occupational asthma. b) Outline the criteria for diagnosis and give 2 examples along with their etiology.	2+(2+6)
2.	a) Etiology of diffuse alveolar hemorrhage. b) Outline the diagnostic approach.	5+5
3.	a) Various components of smoking cessation. b) Different methods of smoking cessation and their outcomes.	3+(4+3)
4.	a) Palliative care. b) Role of palliative care in the management of advanced lung cancer.	4+6
5.	a) Causes of solitary pulmonary nodule. b) Steps in the investigation of this condition.	5+5
6.	Diagnostic criteria and treatment of allergic bronchopulmonary aspergillosis (ABPA).	5+5
7.	a) Indications for tube thoracostomy in patient with parapneumonic effusion. b) Role of intra pleural thrombolytic therapy in such cases.	4+6
8.	a) What is re-expansion pulmonary edema? b) Outline its clinical diagnosis and management.	4+(3+3)
9.	Clinical presentation, investigations and drug treatment of Pneumocystis jiroveci pneumonia.	3+4+3
10.	a) What is syndrome of inappropriate ADH secretion (SIADH)? b) Outline the algorithm for its management.	4+6
