

The West Bengal University of Health Sciences
M.D. (Respiratory Medicine) May - June, 2022 Examination

Paper: II

Full Marks: 100
Time: 3 Hours

Attempt all questions

1. Define COPD. What are its risk factors? Discuss non-respiratory complications of COPD. 2+3+5
2. Discuss role of Bronchoalveolar lavage in interstitial lung disorders. 10
3. Write short notes on: 5+5
 - a) Exercise induced asthma.
 - b) Diagnosis and treatment of delirium in ICU patient.
4. Write short notes on: 5+5
 - a) Preoperative evaluation of lung resection in bronchogenic carcinoma.
 - b) Lung complications of thoracic radiotherapy.
5. Severity assessment of community Acquired Pneumonia (CAP). 10
6. Write short notes on: 5+5
 - a) Pulmonary manifestations of rheumatoid arthritis.
 - b) Drug treatment of patient with progressive systemic sclerosis with interstitial lung disease.
7. Write briefly about CTEPH including management. 10
8. Enumerate pulmonary vasculitis. How will you manage a case of granulomatosis with polyangitis (GPA)? 4+6
9. Write short notes on: 5+5
 - a) Tropical Pulmonary Eosinophilia.
 - b) Bronchial Thermoplasty.
10. Bedside evaluation of the ventilated patient. 10