



10X10 = 100 Marks

- . Elaborate on the changes in carwww.firstRanker.com
- What are the non-infectious pulmonary complications of hematopoietic stem cell transplant? List the risk factors for the same.
- What criteria are used to diagnose severe asthma with fungal sensitivity (SAFS)? Describe in brief about clinical staging and treatment of ABPA.
- 4. A 58-year-old farmer, smoker presents with right shoulder pain and weakness in right hand of one-month duration. Chest CT shows a mass of 3.2 cm in apical segment, upper lobe of right lung. There are no mediastinal nodes. How will you manage this patient?
- How are bullous lung diseases classified? What are the indications and contraindications for bullectomy?
- Describe the pathophysiology of sarcoidosis. Classify pulmonary sarcoidosis and write about treatment of pulmonary sarcoidosis.
- 7. Write the diagnostic criteria for IPF. Write a brief note on genetic and familial ILD.
- 8. Write about indications and contraindications of lung transplant.
- Describe the medical and surgical treatment of obesity.
- 10 Describe in brief about the genetics of alpha 1 antitrypsin. Describe the pulmonary manifestations and management of alpha 1 antitrypsin deficiency.

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