

**Diplomate of the National Board  
Respiratory Medicine  
2006**

**Each question carries 10 marks  
Write short notes on**

**PAPER I**

1. Recent advances in the management of Sarcoidosis
2. Etiopathogenesis and management of Pulmonary hypertension
3. Consequences and management of obstructive sleep apnea
4. Infectious control measures in the ICU
5. Drug induced lung diseases
6. Management of sepsis with multiple organ dysfunction
7. Pulmonary manifestations of HIV AIDS
8. Diffuse alveolar hemorrhage
9. Principles of antibiotic use and selection of empiric therapy for pneumonia
10. HIV and tuberculosis: Management issues

**PAPER II**

1. Sick Building syndrome
2. Epidemiology of COPD
3. Farmer's Lung

4. Management of acute hypercapnic failure in a patient of COPD
5. Emerging Respiratory infections
6. Tropical pulmonary Eosinophilia
7. Decompression Sickness
8. Radiation Pneumonitis
9. Environmental Tobacco smoke (ETS)
10. Rehabilitation in COPD

### **PAPER III**

1. Chemotherapy for non-small cell lung cancer.
2. Drug interactions of rifampicin
3. Lung transplantation
4. Diagnosis of pulmonary thromboembolism
5. Avian Flu
6. Non invasive ventilation- indications and contraindications in acute respiratory failure
7. Principles of management of drug resistant tuberculosis
8. Long term oxygen therapy
9. Reactive airway dysfunction syndrome
10. Pulmonary disability assessment.

## **PAPER IV**

1. Stains for AFB
2. Bullous lung disease
3. Polysomnography
4. Diagnosis of ventilator associated pneumonia
5. Inspiratory capacity
6. Poncet's disease
7. Asthma mortality
8. Pleurodesis
9. Test for small airway diseases
10. Virtual bronchoscopy.