

131-NR

DR NTR UNIVERSITY OF HEALTH SCIENCES:: VIJAYAWADA  
M.D. DEGREE EXAMINATION – NOVEMBER, 2016  
PULMONARY MEDICINE

Paper-IV: Epidemiology of Tuberculosis and Prevention,  
Recent advances in Tuberculosis and Chest diseases

Time: 3 Hours

Max. Marks:100

Note: Answer all questions

All questions carry equal marks

Draw neat diagrams wherever necessary

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WRITE SHORT ESSAYS ON THE FOLLOWING:

- 1) Advances in endoscopic management of asthma and COPD
- 2) Newer anti-tubercular drugs
- 3) Recent trends in the management of Idiopathic Interstitial Pneumonias
- 4) Drug resistant TB: prevalence, causes and prevention
- 5) PET – CT in pulmonary diseases
- 6) Medical thoracoscopy
- 7) Gene therapy in lung diseases
- 8) Monoclonal antibodies in the treatment of asthma
- 9) Nicotine cessation: strategies and pharmacotherapeutic agents
- 10) Role of immunohistochemistry in the classification and treatment of lung cancer

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