## www.FirstRanker.com

129-NR

## DR NTR UNIVERSITY OF HEALTH SCIENCES:: VIJAYAWADA M.D. DEGREE EXAMINATION - NOVEMBER, 2016

## **PULMONARY MEDICINE**

Paper-II: Pulmonary Tuberculosis – Clinical aspects

Time: 3 Hours Max. Marks: 100

Note: Answer all questions

All questions carry equal marks

Draw neat diagrams wherever necessary

## WRITE SHORT ESSAYS ON THE FOLLOWING:

- Tuberculosis in HIV positive patients: clinical presentation and issues 1) in management
- 2) Atypical mycobacteria: microbiology and clinical manifestations
- 3) Discuss the evolution of RNTCP and mention the current performance indicators and targets
- PMDT (Programmatic Management of Drug Resistant Tuberculosis) 4)
- 5) Latent TB
- 6) Newer diagnostic tests in TB
- Role of vaccines in the prevention of TB 7)
- Describe the tests used in the evaluation of drug resistant TB 8)
- 9) Discuss the pathophysiology and spectrum of pleural involvement in
- 10) Hepatotoxicity of first line ATT: risk factors and management