

M.D. DEGREE EXAMINATION

BRANCH XVII – TUBERCULOSIS AND RESPIRATORY MEDICINE

**PAPER II – TUBERCULOSIS
(PULMONARY AND EXTRA-PULMONARY)**

Q.P. Code: 202062

Time: Three Hours

Maximum: 100 Marks

I. Elaborate on:

(2 x 15 = 30)

1. Describe in detail about CNS TB – types, diagnosis, management and complication.
2. TB defaulters - discuss in detail about the reasons behind and ways to correct it.

II. Write notes on:

(10 x 7 = 70)

1. Fluorescent Microscopy.
2. Tuberculin skin test.
3. Mechanisms of TB drug resistance.
4. Fall and rise phenomena and its Clinical implications.
5. PPM (Private Public Mix).
6. Advantage of DOTS.
7. Role of Molecular epidemiology in TB control.
8. ATT induced Hepatitis.
9. Causes for false positive and false negative sputum smears.
10. Madras study.
