

THE TAMIL NADU DR.M.G.R. MEDICAL UNIVERSITY

[MD 0723]

**JULY 2023
(MAY 2023 EXAM SESSION)**

Sub. Code: 2062

**M.D. DEGREE EXAMINATION
BRANCH XVII – 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 Programmatic management of Drug Resistant TB.
2. Describe the rapid methods of laboratory diagnosis of Mycobacterium Tuberculosis.

II. Write notes on:

(10 x 7 = 70)

1. TPT (TB Preventive Therapy).
2. Management of Tuberculosis in Pregnancy.
3. Rifabutin.
4. Wallgren timetable of Tuberculosis.
5. Congenital Tuberculosis.
6. Scotochromogen.
7. Persisters in Mycobacterium Tuberculosis.
8. FDC – Merits and Demerits.
9. New Vaccines against TB.
10. IRIS (Immune Reconstitution Inflammatory Syndrome).
