

[LQ 170]

AUGUST 2020
(MAY 2020 SESSION)

Sub. Code: 2064

M.D. DEGREE EXAMINATION

BRANCH XVII – TUBERCULOSIS AND RESPIRATORY MEDICINE

**PAPER IV – RECENT ADVANCES IN TUBERCULOSIS AND
CHEST DISEASES**

Q.P. Code: 202064

Time: Three Hours

Maximum: 100 Marks

I. Elaborate on:

(2 x 15 = 30)

1. Elaborate on occupational lung diseases and strategies to prevent silicosis
2. Discuss tools available for the diagnosis of latent TB. Out line treatment options for latent TB management

II. Write notes on:

(10 x 7 = 70)

1. Porto Pulmonary Hypertension
2. Pathogenesis of Pulmonary Hypertension in sickle cell disease
3. Amniotic fluid embolism
4. Methods of ventilation used in Neuromuscular diseases
5. High frequency jet ventilation
6. AUTO PEEP
7. Indication for home O₂ in advanced COPD
8. Living donor Bilobar Transplantation
9. Pulmonary alveolar microlithiasis
10. Malignant Pleural Mesothelioma
