



DL-7275

Seat No. _____

P. G. Diploma in TB & Chest (DTCD) Examination

March / April - 2022

Pathology, Bacteriology &

Public Health aspect of TB : Paper-I

Time : 3 Hours]

[Total Marks : 100

- Instructions :**
- (1) All questions are compulsory.
 - (2) Figures on right side indicate mark.
 - (3) Write legibly & to the point.

- 1 Enumerate causes of Cervical Lymph adenopathy. **20**
Describe aetiopathogenesis, Clinical features, diagnosis & management of TB lymph adenitis.

- 2 Modes of transmission of Pulmonary TB. **20**
Discuss pathogenesis, radiological Findings & complications of primary complex.

- 3 Define various types DR-TB. presumptive criteria for MDR-TB. Discuss oral shorter MDR-TB regimen in aspect of eligibility criteria, regimen, Pretreatment evaluation & out comes. **20**

- 4 Write in short. **20**
 - (a) Management of TB with Renal disorders
 - (b) Role of sputum microscopy in TB. Discuss Z. N staining Technique.

5 Write short note.

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- (a) Interferon Gamma Release Assay in TB
 - (b) Biomedical waste management at Designated Microscopic centre in NTEP
 - (c) Health counseling in TB Treatment
 - (d) AKT induced Hepatitis.
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