



**BU-7275**

Seat No. \_\_\_\_\_

**D. T. C. D. Examination**

**March - 2021**

**Tuberculosis & Chest Diseases : Paper - I**

*(Pathology, Bacteriology & Public Health Aspects of Tuberculosis)*

Time : **3** Hours]

[Total Marks : **100**

- Instructions : (1) Write legibly. No marks are given to material that cannot be read.  
(2) Answer to the point.  
(3) Marks are indicated on the right.

- 1** Which are sites of intrathoracic extra pulmonary tuberculosis ? Describe NTEP diagnostic algorithm of TB lymphadenitis. **20**
- 2** Which are routes of TB transmission ? Write on evolution of focus of TB in body. **20**
- 3** Enlist Nontuberculous Mycobacteria (NTM) and drugs used to treat them. **20**
- 4** Write on merits and demerits of CBNAAT and LPA. **20**
- 5** Write short notes on : **20**
- (a) Immunological diagnostic test for paediatric TB.  
(b) Risk factors of TB.  
(c) End TB targets of our country.  
(d) Presumptive pulmonary TB.