2406121501010501
EXAMINATION JANUARY 2025
DOCTOR OF MEDICINE
DOCTOR OF MEDICINE (RESPIRATORY MEDICINE) PAPER - I - LEVEL 1

[Time: As Per Schedule] **[Max. Marks: 100]**

Instructions:
1. Fill up strictly the following details on your answer book
   a. Name of the Examination : **DOCTOR OF MEDICINE**
   b. Name of the Subject : **DOCTOR OF MEDICINE (RESPIRATORY MEDICINE) PAPER - I - LEVEL 1**
   c. Subject Code No : **2406121501010501**
2. Sketch neat and labelled diagram wherever necessary.
3. Figures to the right indicate full marks of the question.
4. All questions are compulsory.

Seat No:

Student's Signature

Q.1 Explain the BPaLM Regimen under National TB Elimination Programme **20**

Q.2 Describe Respiratory kinematics. Discuss Lung function tests used for the evaluation of small Airways. **20**

Q.3 Explain the mechanism of Normal Acid-Base Balance in the human body. Discuss the causes and management of Respiratory Acidosis. **20**

Q.4 Describe the development of diaphragm and its congenital anomalies. **20**

Q.5 WRITE SHORT NOTES ON THE FOLLOWING TOPICS: **20**

A) Weighart'S focus
B) Golden S sign
C) Non respiratory function of the lungs
D) Bronchial provocation test.

*****END*****