

RESPIRATORY MEDICINE

PAPER-III

Time: 3 hours
Max. Marks:100

RPD/D/20/42/III

Important Instructions:

- *You are provided with 5 answer sheet booklets. Each individual answer sheet booklet consists of 10 pages excluding the covering jackets.*
- *Answers to all the questions must be attempted within these 5 answer sheet booklets which must be later tagged together at the end of the exam.*
- *No additional supplementary answer sheet booklet will be provided.*
- *Attempt all questions in order.*
- *Each question carries 10 marks.*
- *Read the question carefully and answer to the point neatly and legibly.*
- *Do not leave any blank pages between two answers.*
- *Indicate the question number correctly for the answer in the margin space.*
- *Answer all the parts of a single question together.*
- *Start the answer to a question on a fresh page or leave adequate space between two answers.*
- *Draw table/diagrams/flowcharts wherever appropriate.*

Write short notes on:

1. a) END TB strategy. 5+5
b) Nikshay project.
2. a) Endo-bronchial tuberculosis. 5+5
b) Cutaneous tuberculosis.
3. a) Early mobilization of patients in ICU. 5+5
b) Diagnosis and treatment of delirium in ICU patients.
4. a) Ventilatory management in ARDS. 5+5
b) Organophosphate poisoning.
5. a) Diagnosis of non-tuberculous mycobacterial infection. 5+5
b) Millitary tuberculosis.
6. a) Treatment of drug resistant TB. 5+5
b) Public private mix for TB care.
7. a) Infection control strategies for airborne disease. 5+5
b) Complications of pulmonary tuberculosis.
8. a) Central sleep apnoea. 5+5
b) Changes in cardio-respiratory system during sleep.
9. a) National tuberculosis elimination programme. 5+5
b) Tuberculous pericarditis.
10. a) Treatment of HIV infected TB patients. 5+5
b) Pott's spine.
