

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:

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