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## FINAL EXAM NATIONAL BOARD OF EXAMINATIONS DECEMBER 2015 TUBERCULOSIS & RESPIRATORY DISEASES / PULMONARY MEDICINE

PAPER – II

RPD/D/15/42/II

Time : 3 hours Max. Marks : 100

Important instructions:

- 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:

2.		1
	<ul><li>a) What are ANCA related vasculitides?</li><li>b) Clinical features and management of a case of Wegener's granulomatosis.</li></ul>	3+7
3.	Various non respiratory complications of severe COPD.	10
4.	New classification of lung cancer including TNM descriptors and stages.	5+5
5.	<ul><li>a) Pulmonary manifestations of rheumatoid arthritis.</li><li>b) How would you treat such a patient?</li></ul>	6+4
6.	<ul><li>a) What is acid-base physiology?</li><li>b) Systematic approach to analyze an arterial blood gas report.</li></ul>	4+6
7.	<ul><li>a) How will you assess severity of community acquired pneumonia?</li><li>b) Management of such a case in ICU.</li></ul>	4+6
8.	<ul> <li>a) Acute mountain sickness.</li> <li>b) Etiopathogenesis and management of high altitude pulmonary edema.</li> </ul>	3+7
9.	<ul><li>a) What are the different parameters used to describe the quality of air?</li><li>b) Various harmful effects of air pollution.</li></ul>	4+6
10.	Etiopathogenesis, diagnosis and treatment of Idiopathic Pulmonary Fibrosis (IPF).	3+3+4