

Rajiv Gandhi University of Health Sciences

D.M Degree Examination – JULY-2018**Time: Three Hours****Max. Marks: 100 Marks****Pulmonary Medicine****PAPER – II****QP Code: 9117**

Your answers should be specific to the questions asked.

Draw neat, labeled diagrams wherever necessary. Answer all questions

LONG ESSAY (These questions carry 10 marks each)**10 x 10 = 100 Marks**

1. A 45-years-old male with a 10-year pack history of smoking comes with a chest x-ray that shows a circular opacity of less than 3 CM diameter in the right lower zone. Describe how you will evaluate and manage this patient.
2. Define and write a note on "life threatening asthma".
3. Describe the epidemiology of silicosis in India. Write a note on the different types of presentation of silicosis.
4. A seventy-year old male with advanced lung cancer comes to you. He has findings of an effusion, pain in the lower part of his back and headache. Describe how you will manage him.
5. Classify "pulmonary arterial hypertension". Describe the management of Chronic PTE.
6. Describe the epidemiology of COPD in India. Write a critique on the current GOLD assessment of severity.
7. Write a note on evaluation and management of patients with "neuromuscular disorders".
8. Classify ILD and write a note on "Collagen vascular disease associated lung disease".
9. Write a note on "current status of screening in lung cancer"
10. Write a note on "complications of lung transplant".

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