RADIODIAGNOSIS

PAPER – II

Please read carefully the important instructions mentioned on Page ‘1’

- Answers to questions of Part ‘A’ and Part ‘B’ are to be strictly attempted in separate answer sheet(s) and the main + supplementary answer sheet(s) used for each part must be tagged separately.
- Answers to questions of Part ‘A’ attempted in answer sheet(s) of Part ‘B’ or vice versa shall not be evaluated.

PART B

6. Enumerate causes of solitary pulmonary nodules. Discuss the role of various newer imaging techniques in assessment of these lesions. 2+8

7. Discuss various chest complications in a post-operative patient. Describe in detail imaging features in any two conditions. 4+(3+3)

8. A 55 years male patient presents with left opaque hemithorax. Enumerate the likely causes and discuss the imaging features in two common conditions. 2+(4+4)

9. Discuss various types of aortic aneurysms. Describe various modalities to investigate such patients with advantages and disadvantages of each. Discuss briefly role of interventional procedure. 2+6+2

10. a) Takayasu’s arteritis.
    b) Role of RFA in chest tumors. 5+5

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POSSESSION / USE OF CELL PHONES OR ANY SUCH ELECTRONIC GADGETS IS NOT PERMITTED INSIDE THE EXAMINATION HALL.