

RADIO DIAGNOSIS
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 sheets and the main + supplementary answer sheets used for each part must be tagged separately.
- Answers to question(s) of Part A attempted in answer sheets of Part B or vice versa shall not be evaluated.

PART B

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| 6. | a) Describe the technique of multi-detector CT pulmonary angiography (MDCTPA) in a suspected patient of acute pulmonary thromboembolism. | 5+5 |
| | b) Enumerate the false positive and false negative CT Pulmonary Angiography (CTPA) findings which can influence the assessment in such a patient suspected with pulmonary thromboembolism. | |
| 7. | a) Myocardial viability imaging. | 5+5 |
| | b) Chest radiograph findings in mitral valve disease | |
| 8. | a) Imaging features in Tetralogy of Fallot. | 5+5 |
| | b) Imaging features in partial anomalous pulmonary venous drainage. | |
| 9. | Enumerate the benign pulmonary tumours and discuss their differential diagnosis. | 4+6 |
| 10. | Outline the following using an algorithmic sequence: | 5+5 |
| | a) Imaging approach in a patient with blunt trauma to chest. | |
| | b) Imaging approach in a patient with blunt trauma to abdomen. | |
