

RADIODIAGNOSIS**PAPER – II**Time : 3 Hours
Max. Marks : 100

RDG/D/17/40/II

IMPORTANT INSTRUCTIONS

- This question paper consists of 10 questions divided into Part “A” and part “B”, each part containing 5 questions.
- Answers to question 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.
- Answer sheets of Part A and Part B are not to be tagged together.
- Part and Part B should be mentioned only on the covering page of the respective answer sheets.
- 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:

PART A

1. Enumerate the benign cardiac tumours and discuss their imaging features. 3+7
2. Imaging features of: 5+5
 - (a) Co-arctation of Aorta.
 - (b) Total Anomalous Pulmonary Venous Connections (TAPVC).
3. Enumerate the causes of anterior mediastinal masses and discuss their imaging features. 3+7
4. Discuss the CT features of: 5+5
 - (a) Silicosis
 - (b) Pulmonary embolism
5. Discuss the causes of pneumothorax with their imaging features. 3+7

P.T.O