

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

RDG/D/17/40/III

**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. Current indications and limitations of Foetal MRI. 10
2. Causes and CT features of small bowel obstruction 4+6
3. Enumerate the causes of primary infertility in male & female and discuss the role of imaging and interventions in any two causes. 5+5
4. Causes of obstructive jaundice and role of imaging in them along with therapeutic Interventions. 3+5+2
5. Enumerate the causes of unilateral small kidney. Discuss the role of Imaging in them. 3+7