

**D.M.R.D. : SUMMER - 2019**  
**SUBJECT : PAPER – II : DIAGNOSTIC RADIOLOGY GENERAL**

Day : Monday  
Date : 03/06/2019

Time : 2.00 P.M. TO 5.00 P.M  
Max. Marks : 100

**S-2019-3883**

**N. B. :**

- 1) **Q. No. 1 and Q. No. 2 are COMPULSORY.**
- 2) Attempt any **SEVEN** questions from **Q. No. 3 to Q. No. 10.**
- 3) Figures to the right indicate **FULL** marks.
- 4) Draw neat and labelled diagrams **WHEREVER** necessary.

**Long Answer Questions:**

- Q. 1** What are the causes of small bowel obstruction? Describe the role of plain radiography and CT scan in a suspected case of small bowel obstruction. **(15)**
- Q. 2** Enumerate various mediastinal compartments and describe their CT anatomy in short. Briefly describe imaging features of posterior mediastinal masses. **(15)**

**Short Answer Questions:**

- Q. 3** Bronchopulmonary dysplasia **(10)**
- Q. 4** Gastrointestinal carcinoid **(10)**
- Q. 5** Adrenal incidentalomas. **(10)**
- Q. 6** Imaging in sickle cell anemia. **(10)**
- Q. 7** Imaging of Aortic dissection. **(10)**
- Q. 8** Ano-rectal malformations and their radiological evaluation. **(10)**
- Q. 9** Role of imaging in staging of lung Carcinoma. **(10)**
- Q.10** CT in Epiploic appendagitis. **(10)**

\* \* \* \* \*