

National Board of Examinations

Question Paper Name : Diploma Radio Diagnosis Paper3
Subject Name : Diploma Radio Diagnosis Paper3
Duration : 180
Total Marks : 100
Display Marks: No

Maximum Instruction Time : 0

Question Number : 1 Question Id : 32718736955 Consider As Subjective : Yes

Please write your answers in the answer booklet within the allotted pages as follows:-

Question Number	Answer to be attempted within	Question Number	Answer to be attempted within
Q. 1	Page 1-5	Q. 6	Page 26-30
Q. 2	Page 6-10	Q. 7	Page 31-35
Q. 3	Page 11-15	Q. 8	Page 36-40
Q. 4	Page 16-20	Q. 9	Page 41-45
Q. 5	Page 21-25	Q. 10	Page 46-50

1. Briefly discuss the imaging findings in neuroendocrine tumours of pancreas. Also include the role of nuclear medicine in their workup. [7+3]

Question Number : 2 Question Id : 32718736956 Consider As Subjective : Yes

- a) TRUS in male infertility. [5]
- b) Thyroid orbitopathy. [5]

Question Number : 3 Question Id : 32718736957 Consider As Subjective : Yes

Briefly discuss the imaging and interventions in renovascular hypertension. [6+4]

Question Number : 4 Question Id : 32718736958 Consider As Subjective : Yes

Describe the imaging features of various central nervous system lesions in HIV. [10]

Question Number : 5 Question Id : 32718736959 Consider As Subjective : Yes

Classify the polypoidal lesions of colon. Discuss salient imaging features of various adenomatous polyps. [4+6]

Question Number : 6 Question Id : 32718736960 Consider As Subjective : Yes

a) Radiofrequency ablation of liver tumors. [5]

b) Lead free radiation protection gloves. [5]

Question Number : 7 Question Id : 32718736961 Consider As Subjective : Yes

Discuss the imaging approach in a patient with metastatic cervical lymphadenopathy. [10]

Question Number : 8 Question Id : 32718736962 Consider As Subjective : Yes

Describe the advanced MR imaging techniques for evaluation of intra-axial brain tumors. [10]

Question Number : 9 Question Id : 32718736963 Consider As Subjective : Yes

a) Structured reporting in Radiology. [5]

b) Imaging of urinary bladder injuries. [5]

Question Number : 10 Question Id : 32718736964 Consider As Subjective : Yes

Discuss the role of imaging in congenital sensorineural hearing loss. [10]