

RADIO DIAGNOSIS

PAPER – IV

(RADIO DIAGNOSIS INCLUDING NUCLEAR MEDICINE AND OTHER DISEASES)

Time: 3 Hours

Max Marks: 100

Note: Answer all questions

Give Diagrammatic representation wherever necessary

Write a short essay on the following:

10 X 10 = 100

1. Role of nuclear medicine in Renal transplantation.
2. Role of intervention in GI bleed.
3. Short essay on percutaneous nephrostomy.
4. Fusion imaging.
5. Role of DSA (Digital subtraction angiography) in peripheral arterial disease.
6. Short essay on chemoembolization.
7. Current trends in nuclear cardiology, its usefulness and limitations.
8. Discuss the D/D of an incidentally discovered breast lump and the different modes of investigations you will adopt to arrive at a provisional diagnosis.
9. Role of isotope scan in pulmonary embolism.
10. Recent advances in USG imaging.
