RADIODIAGNOSIS
PAPER – I

Please read carefully the important instructions mentioned on Page ‘1’

- Answers to questions 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.

PART B

6. Role of radiographs, CT and MRI in diagnosis of various spinal tumors. 2+4+4

7. a) Bare orbit sign. 5+5
   b) Fungal infection of paranasal sinuses

8. a) Basic principle and technique of MR spectroscopy. 4+6
   b) Its role in differentiating various brain tumors.

9. a) Pathophysiology of hyperparathyroidism. 4+6
    b) Imaging findings in a case of primary hyperparathyroidism.

10. Role of plain radiograph, ultrasound and MRI in congenital dislocation of hip. 3+3+4


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