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

1. a) Enumerate the causes of epilepsy. 5+5
   b) Distinguishing features of cortical lesions associated with epilepsy.

2. a) Enumerate the infrahyoid spaces. 2+8
   b) Imaging features of carotid body tumour.

3. a) Classify spinal dysraphism. 2+(3+5)
   b) Pathology and imaging features of diastomatomyelia.

4. Radiological findings in:
   a) Dermatomyositis. 5+5
   b) Lipoma arborescens.

5. a) Role of skeletal radiography in determination of bone age in a male likely to be between 12-18 years of age. 6+4
   b) Factors affecting bone growth and remodeling.

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