

FINAL EXAM
DECEMBER 2015

NATIONAL BOARD OF EXAMINATIONS

RADIO DIAGNOSIS**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

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|----|---|---------|
| 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 diastatomyelia. | |
| 4. | Radiological findings in: | 5+5 |
| | a) Dermatomyositis. | |
| | 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. | |
