## M.D. DEGREE EXAMINATION BRANCH VIII – RADIO DIAGNOSIS RADIO DIAGNOSIS INCLUDING INSTRUMENTATION AND CONTRAST STUDIES

Q.P. Code :202033

Time: Three Hours Maximum: 100 marks

I. Elaborate on: (2X15=30)

1. Classify seller and supra sellar tumors and the imaging modalities used to diagnose them.

2. Elaborate in detail the causes of Lower Gastro intestinal Bleeding and the role of radiology and imaging in the diagnosis treatment of the same.

II. Write notes on: (10X7=70)

- 1. Imaging in Intussusception.
- 2. Evaluation of Spinal Cord Tumors.
- 3. Radiological findings in Ebstein Anomlay.
- 4. Imaging findings in Emphysematous Pyelonephritis.
- 5. Technique of Micturating Cysto Urethro gram.
- 6. Imaging findings in Hyaline Membrane Disease.
- 7. Ultra Sound and CT finding s in Acute Pancreatitis.
- 8. Techique and Ultrasonic Windows in Trans Cranial Doppler Sonography.
- 9. Aetiology and Role of Imaging in Scoliosis.
- 10. Imaging of Parathyroid Gland.

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