

## **International Board Of Electrodiagnosis 2017 Examination**

**The approximate scope of the examination will include the following:**

**Part I -- Two Written Examinations -- 100 multiple choice questions each**

- I. Anatomy -- 20%**
  - a. Neuroanatomy
    - i. Central Nervous System
    - ii. Peripheral Nervous System
  - b. Anatomy
    - i. Muscular Anatomy
    - ii. Anatomical Landmarks, Regions, Structures, etc.
- II. Neurophysiology -- 15%**
- III. Bioinstrumentation -- 5%**
  - a. Gain/amplification
  - b. Filtration
  - c. Sweep speed
- IV. General Clinical Neurology -- 10%**
- V. Pathology of the Peripheral Nervous System -- 20%**
  - a. Infectious Polyneuropathy
  - b. Entrapment Neuropathy
  - c. Genetic Polyneuropathy
  - d. Demyelination & Wallerian Degeneration
  - e. Diabetic Neuropathy
- VI. Electrodiagnostic Procedures/Technical Aspects of Performing -- 20%**
  - a. NCS
  - b. F-waves
  - c. H-reflexes
  - d. EMG
  - e. Evoked Potentials
- VII. Case Management -- 10%**
  - a. Medical Issues
  - b. Legal Issues
  - c. Ethical Issues
  - d. Report Writing and Interpretation

**Part II -- Practical Examination: OSCE Format**