## **Syllabus Anatomy of the nervous system**

- 1. Introduction to the nervous system, Spinal cord gross anatomy and structure, spinal nerve
- 2. Cervical plexus, Brachial plexus
- 3. Lumbar plexus, Sacral plexus
- 4. Gross anatomy and structure of the **brainstem**
- 5. Gross anatomy and structure of the **cerebellum**
- 6. Gross anatomy and structure of the diencephalon
- 7. Gross anatomy and structure of the **telencephalon**.
- 8. Ventricles, meninges and blood supply of the CNS
- 9. Cranial nerves (CN V, VII, IX, X, XI, XII)
- 10. Visual and auditory systems, cranial nerves III, IV, VI, VIII
- 11. Neural pathways
- 12. Regional anatomy of the head and neck
- 13. Autonomic nervous system (ANS)