## NERVOUS SYSTEM ANATOMY & PHYSIOLOGY

### THE NERVOUS SYSTEM

- · Network of brain, spinal cords, nerves
- Sensory/afferent, integrative, motor/efferent functions

### Sensory/afferent

- Receptors monitor external, internal environment
  - Conscious stimuli (e.g. vision, hearing, touch)
  - Unconscious stimuli (e.g. pH, blood pressure)

### Integrative

 Sensory/afferent input received by central nervous system → information processed → interpreted → response initiated

#### Motor/efferent

- Brings motor information from central nervous system to periphery
- Controls actions of effector organs (e.g. muscles, glands)

### ORGANIZATION OF THE NERVOUS SYSTEM

### Central nervous system (CNS)

. Brain, spinal cord

### Peripheral nervous system (PNS)

- · Nerves connect PNS with CNS
- Includes 12 pairs of cranial nerves, 31 pairs of spinal nerves
- · Efferent (motor), afferent (sensory) divisions

- Efferent divided into somatic (voluntary), autonomic (involuntary) nervous systems
- Autonomic nervous system comprised of sympathetic, parasympathetic nervous systems
- Sensory receptors: structure at nerve ending: detects physical, environmental stimulus; e.g. pain, temperature
- Ganglia/ganglion (plural/singular): collection of neuron cell bodies outside CNS
- Plexuses/plexus (plural/singular): network of nerves outside CNS

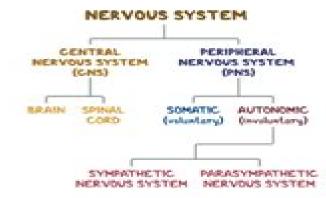


Figure 50.1 Organization of the nervous system.

# **Anatomy And Physiology Of Nervous System Paper**

**Documents** 

## **Anatomy And Physiology Of Nervous System Paper:**

The Nervous System of the Human Body. Embracing the papers delivered to the Bengal Society on the subject of the nerves. (Appendix, containing cases and letters of consultation on nervous diseases, submitted to the author since the publication of his papers on the functions of the nerves, etc.) Sir Charles BELL,1836

Documents and Dates of Modern Discoveries in the Nervous System ... Alexander Walker, 1839 Documents and Examination papers Royal university of Ireland, 1894 dates of modern discoveries in the nervous system Documents, 1839

Studies from the Biological Laboratories of the Owens College ,1886 D. PHARM EXIT EXAMINATION (DPEE) PAPER-1 PRACTICE BOOK Shubhan Kumar, Urooj Fatima, Harsh Shukla, 2024-09-01 The D Pharm Exit Examination Practice Book Paper 1 DPEE KIT published by Joy Publication is designed to aid students in their preparation for the exit examination This comprehensive guide aligns with the syllabus prescribed by the Pharmacy Council of India PCI ensuring that students are studying the most relevant material The book is meticulously organized with a subject wise breakdown allowing for targeted study and a structured approach to mastering each topic It features summarized theory for each topic providing concise yet thorough explanations to facilitate efficient learning and revision Additionally answers to questions are provided at the end of each chapter This feature allows students to self assess their understanding and track their progress as they prepare for the examination The Lancet ,1849 Psychological Papers ,1893 Studies in Biology from the Biological Departments of the Owens College Owens College. Biological Departments, 1886 Neuroanatomical Terminology Larry W. Swanson, 2015 This is the first complete defined vocabulary for all parts of the human nervous system that can be seen with functional imaging methods One main part is a lexicon of standard and

nonstandard terms and another main part is a set of hierarchical nomenclature tables of standard terms

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