

NERVOUS SYSTEM APP

MODULE 5

NERVOUS SYSTEM

→ **CENTRAL**
- BRAIN
- SPINAL CORD

→ **PERIPHERAL**
- NERVES
- GANGLIA

FUNCTIONAL ORGANIZATION:

SENSORY INPUT

SOMATIC SENSORY
VISCERAL SENSORY

MOTOR OUTPUT

SOMATIC MOTOR
AUTONOMIC MOTOR

SYMPATHIC NS

V.S. PARASYMPATHETIC

QUESTIONS:

1. WHICH DIVISION OF YOUR NERVOUS SYSTEM CAN YOU CONTROL?
- WHAT IS THAT DIVISION CALLED?
2. WHICH DIVISION OF YOUR NS IS NOT UNDER YOUR CONTROL? (examples)
- WHAT IS THAT DIVISION CALLED?
3. WHAT IS THE DIFFERENCE BETWEEN THE SYMPATHETIC & PARASYMPATHETIC NS?
4. WHAT ARE THE PARTS OF A NEURON?
5. WHAT IS AN ACTION POTENTIAL?
- WHERE ARE THEY GENERATED?
- WHERE DOES ACTION POTENTIAL GO FROM THERE?
6. WHY IS MYELIN IMPORTANT TO THE FUNCTIONING OF NEURONS?
(BRIEFLY, NO ONE THAT INVOLVES MATHS)
7. DESCRIBE THE ROLE OF EACH OF THE THREE PARTS OF THE NEURAL FEEDBACK LOOP.

CNS

BRAIN - "most complicated, mysterious, sensitive organs on Earth"

PNS

SPINAL CORD

NERVES
GANGLIA

→ (to the side) → anything with "nerves"
→ All nervous tissue outside of CNS



Stuff we are "AWARE" of

- ↳ PROPRICEPTION
- ↳ SENSATION

"LEAVING" CNS

↳ going to EFFECTORS

"BODY"

SOMATIC MOTOR
- SKELETAL MUSCLE
- VOLUNTARILY MOVABLE

AUTONOMIC MOTOR

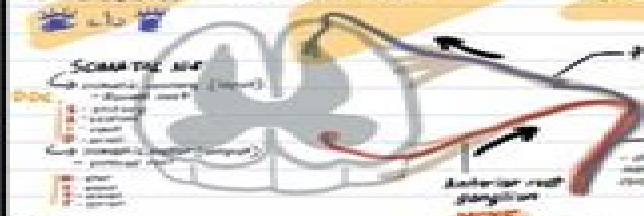
↳ INAWARE OF (don't have to think about)
- HEART BEAT, BREATHING
↳ CARDIAC MUSCLE, smooth muscle, glands.

SOMATIC

- PROPRICEPTION
- SENSATION

VISCERAL

- INTERNAL ORGANS
- BLOOD VESSELS



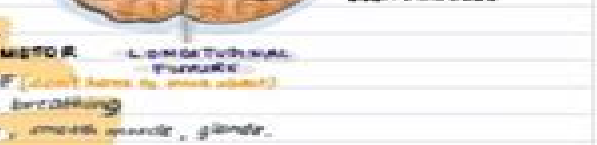
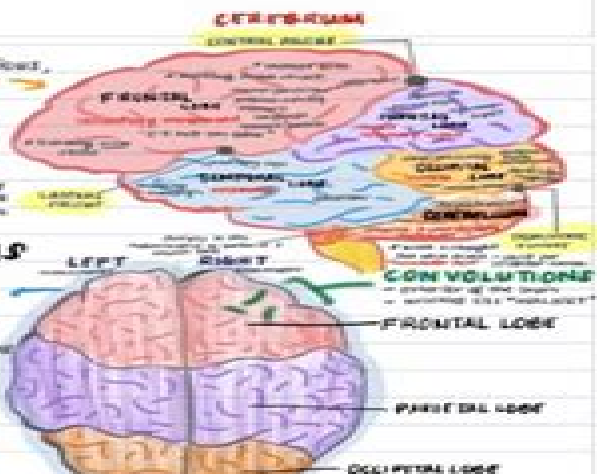
⑤ ACTION POTENTIALS ARE NERVE SIGNALS

- GENERATED IN THE AXON HILLOCK, FROM THERE,
- THEY TRAVEL DOWN THE AXON (UP & DOWN BECAUSE OF MYELIN SHEATH), TOWARDS THE EFFECTOR END OF THE NEURON.

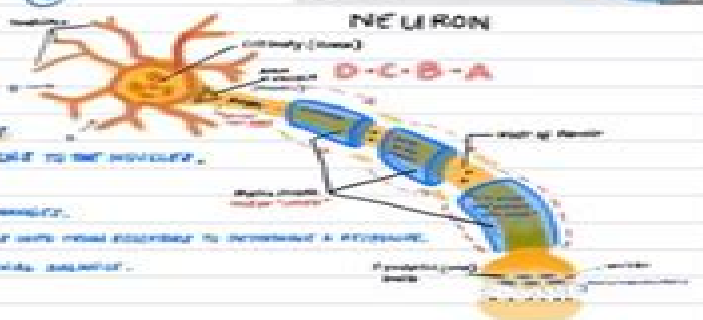
⑥ MYELIN IS AN INSULATING LAYER THAT SURROUNDS THE AXON. IT IS VITAL FOR THE CONDUCTION OF ACTION POTENTIALS (ELECTRICAL IMPULSES) ALONG AXONAL TREES. DUE TO THE EFFICIENT TRANSMISSION OF ACTION POTENTIALS IN MYELIN, THE FUNCTIONALITY OF NEURONS IS ENHANCED. IT FACILITATES SMOOTH COMMUNICATION OF NERVE IMPULSES FROM THE CNS TO THE EFFECTORS.

⑦ NEURAL FEEDBACK LOOP: VITAL FOR BODY'S HOMEOSTASIS!

- ↳ RECEPTOR: DETECTS CHANGES IN PHYSICAL/ CHEMICAL ENVIRONMENT.
- ↳ CONTROL CENTER (AUTONOMIC NS): RECEIVES INFORMATION FROM RECEPTORS TO DETERMINE A RESPONSE.
- ↳ EFFECTOR: EXECUTES A RESPONSE TO RESTORE BODY'S HOMEOSTASIS.
- (E.G. SHIVERING (PRODUCING HEAT) TO COUNTERACT COLD)



- ① SOMATIC NERVOUS SYSTEM
- ② AUTONOMIC NERVOUS SYSTEM



SUMMARY:

THE NERVOUS SYSTEM IS A COMPLEX NETWORK OF NEURONS THAT FACILITATE COMMUNICATION AND COORDINATION WITHIN THE BODY. ESPECIALLY, INTEGRATING DIFFERENT PARTS OF THE BODY INTO ONE COHERENT AND FUNCTIONAL WHOLE. IT PLAYS A FUNDAMENTAL ROLE IN CONTROLLING BODY FUNCTIONS, RESPONDING TO STIMULI, AND MAINTAINING HOMEOSTASIS.

Anatomy Physiology Chapter Notes Nervous System

**Rudolf Nieuwenhuys, Hans J. ten
Donkelaar, Charles Nicholson**



Anatomy Physiology Chapter Notes Nervous System:

The Integrated Nervous System Walter Hendelman, M.D., Christopher R. Skinner, Peter Humphreys, 2011-05-10 The First Textbook to Take an Integrative Approach to Neurological Diagnosis This introductory full color text teaches students and practitioners how to combine neurological history and physical examination so they can localize pathologies within the nervous system and determine appropriate treatment It provides a wealth of illustrations that emphasize the functioning nervous system in addition to an invaluable DVD for further exploration and access to a state of the art website with additional materials that are updated periodically Give Practitioners the Confidence to Differentiate Diagnose and Build Treatment Plans Provides a wealth of illustrations that emphasize the functioning nervous system Neuroanatomical drawings related to case studies Informative tables with relevant clinical data Radiographic images EEGS microscopic images and other diagnostic tools Includes an invaluable DVD for further exploration User friendly worksheets to provide a proven methodology for evaluation All color illustrations from the book Flash animations of various pathways reflexes and circuits Neuroimaging primer to boost understanding of CT and MRI sequences Supplementary e cases and diagnostic images A wealth of references for self guided study Offers access to a state of the art website All of the features on the DVD Additional supplementary materials to be added periodically Demystifies Neurological Problem Solving Section I Covers the Basics of Neurological Problem Solving Provides a full synopsis of the nervous system Explains key aspects of the neurological examination Delves into clinical problem solving Includes a Fail Safe Localization Etiology Checklist Covers lesions caused by trauma muscle diseases genetic and degenerative diseases vascular problems drugs and toxins infections and autoimmune disorders Section II Applies the Basics to Clinical Cases Presents full case examinations of a nine member fictional family Demonstrates clinical data extraction definition of main clinical points relevant neuroanatomy and the localization process Covers a wide range of disease processes including spinal cord syndromes and traumas vascular injury and seizures Details autoimmune neoplastic degenerative and genetic disorders Differentiates between various causes of seizures stroke and Parkinsonism Provides complete case summaries treatment management and outcomes

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Ohio Medical and Surgical Journal ,1851

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The Neurologic Examination Hiroshi Shibasaki,Mark Hallett,2022 The Neurologic Examination Scientific Basis for Clinical Diagnosis provides a bridge from basic neuroscience such as anatomy physiology pharmacology and molecular biology to clinical symptomatology Neurologic examinations provide the foundation for diagnosis and only after a thorough and expertly executed examination can one begin to incorporate laboratory testing and treatment In contrast with most of the previously published books of clinical neurology which are disease or anatomy oriented this book is organized in terms of functional anatomy of the nervous system Correct interpretation of symptoms and signs based on modern scientific knowledge is of utmost importance in the diagnosis of neurological diseases For this purpose the importance of careful history taking and physical examination is emphasized and chapters are arranged in the order of actual steps of neurologic examination In this new editions the authors have updated all materials included within With up to date references new boxes to discuss specific topics of modern interest and additional chapters and figures this second edition of The Neurologic Examination Scientific Basis for Clinical Diagnosis is crucial to neurologists neurosurgeons clinicians and technicians Book jacket

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