

**PLAN of practical classes of Human Anatomy
For 2nd year students, 3rd semester for 2023-2024**

№ N/A	№ LESSONS	TOPIC	WEEK
1	1 lesson	Introduction to Neurology. Central nervous system: general principles of structure. The structure of the spinal cord and its membranes.	5-10 February
	2 lesson	The brain: a general overview. Functional anatomy of the medulla oblongata	
2	3 lesson	The hindbrain. Functional anatomy of the pons and cerebellum. Functional anatomy of the midbrain.	12-17 February
	4 lesson	Isthmus of the rhomboid brain. IV ventricle: rhomboid fossa. Projection of cranial nerve nuclei on the rhomboid fossa. Places of exit (entrance) of cranial nerves at the base of the brain	
3	5 lesson	Functional anatomy of the diencephalon. III ventricle	19-24 February
	6 lesson	The ultimate brain. The lateral ventricles. Basal nuclei, the white matter of the endbrain.	
4	7 lesson	Hemispheres of the brain, furrows and gyri of the upper-lateral, medial and lower surface	26 February – 2 March
	8 lesson	Localization of functions in the cerebral cortex	
5	9 lesson	Conducting pathways of the brain and spinal cord	4 – 9 March
	10 lesson	Sensory organs: a general overview. Skin, skin derivatives. Organs of taste and smell. Conducting pathways of taste and smell	
6	11 lesson	The olfactory brain. Limbic system	11 – 16 March
	12 lesson	The organ of vision. The eyeball and its membranes. Auxiliary organs of the eye Conducting path of the organ of vision.	
7	13 lesson	Organ of hearing and balance. Conducting pathway of the vestibular cochlear organ	18 – 23 March
	14 lesson	Meninges of the brain. Cerebrospinal fluid formation and outflow pathways	
8	15 lesson	FINAL LESSON "CENTRAL NERVOUS SYSTEM AND SENSORY ORGANS"	25 – 30 March
	16 lesson	Peripheral nervous system. Functional anatomy I, II, III, IV pairs of cranial nerves	
9	17 lesson	Functional anatomy V pair of cranial nerve	1 – 6 April
	18 lesson	Functional anatomy VI, VII and VIII pairs of cranial nerves	
10	19 lesson	Functional anatomy IX, X, XI and XII pairs of cranial nerves	8 – 13 April
	20 lesson	Spinal nerves: posterior and anterior branches. Cervical plexus	
11	21 lessons	Brachial plexus	15 – 20 April
	22 lesson	Lumbar, sacral and coccygeal plexus	
12	23 lesson	General characteristics of the autonomic nervous system. Parasympathetic part of the autonomic nervous system	22 – 27 April
	24th session	Sympathetic part of the autonomic nervous system. Innervation of the organs of the head, neck and chest cavity.	
13	25 lesson	Innervation of the abdominal and pelvic organs.	29 April – 4 May
	26 lesson	FINAL LESSON "PERIPHERAL NERVOUS SYSTEM"	

Заведующий кафедрой анатомии человека,
К.М.Н., доцент

В.Н.Жданович