

CONFIRM
Chief of normal physiology department
Associate professor E.V. Dorokhov

24.12.19

**THE DATE-THEMATIC PLAN OF LECTURE CLASSES ON NORMAL PHYSIOLOGY
FOR ENGLISH-SPEAKING STUDENTS OF CURE FACULTY
FOR DISCIPLINE “PHYSIOLOGICAL BASIS OF ACUTE MEDICAL PROBLEMS”
FOR THE IVTH TERM 2019-2020**

Course - 2nd

Place of occupations – sanitary building. Wednesday 8:50-10:30

Lecturers: ass. prof. A. P. Astashchenko

No. of week	Topic	Competen ces	Content of the theme	Hours	Estimation methods and materials
12.02.20	Private physiology of a CNS	GC -1,5, GPC -1,5,7 PC - 15, 16	Brain physiology.	2	T – 85 ST – 8
26.02.20	Locomotion regulation	GC -1,5, GPC -1,5,7 PC - 15, 16	Motor performance mechanisms. Proprioceptive reflexes. Cerebellar tests.	2	T – 60 ST – 10
4.03.20	Reproductive system. Physiological system the pregnant woman - a placenta - a fetus. From a fetus to newborn.	GC -1,5, GPC -1,5,7 PC - 15, 16	The characteristic of change of functions of an organism of the woman during pregnancy, the functional role of a placenta in a fetation, mechanisms of start of sorts, a state of a winter sleep of a foetus at the time of delivery.	2	T – 47 ST - 8
18.03.20	Adaptation. Stress and paths of its prophylaxis. Control.	GC -1,5, GPC -1,5,7 PC - 15, 16	Adaptation types. Physiological mechanisms of adaptation. To yield a general characteristic of a stress-syndrome, mechanisms stress-realising and stress-limiting of systems.	2	T – 89 ST – 10
25.03.20	The modern theory of nutrition	GC -1,5, GPC -1,5,7 PC - 15, 16	Theory of adequate food. Theory of the balanced food. The main recommendations of World Health Organization	2	T – 85 ST – 8