

PHASE II NERVOUS SYSTEM COMMITTEE

	10.Kas	11.Kas	12.Kas	13.Kas	14.Kas
08.40 - 09:30		Histology and Embryology Development of the Nervous System <i>Gözde ÖĞÜTÇÜ</i>	Biophysics Neural Coding and Information Transmission <i>Murat ÖZGÖREN</i>	Biophysics Biomedical Signal Analysis <i>Murat ÖZGÖREN</i>	Anatomy Cranial Nerves: I- VI <i>Mehtap TIRYAKIOĞLU</i>
09.40 - 10:30	Anatomy Introduction to Nervous System <i>Mehtap TIRYAKIOĞLU</i>	Histology and Embryology Development of the Nervous System <i>Gözde ÖĞÜTÇÜ</i>	Biophysics Neural Coding and Information Transmission <i>Murat ÖZGÖREN</i>	Biophysics Biomedical Signal Analysis <i>Murat ÖZGÖREN</i>	Anatomy Cranial Nerves: I- VI <i>Mehtap TIRYAKIOĞLU</i>
10.40 - 11:30	Anatomy Spinal Cord: General Topography and Internal Structure <i>Selda ÖNDEROĞLU</i>	Histology and Embryology Development of the Nervous System <i>Gözde ÖĞÜTÇÜ</i>	Anatomy Pons <i>Selda ÖNDEROĞLU</i>	Anatomy The Cerebellum <i>Mehtap TIRYAKIOĞLU</i>	Anatomy Cranial Nerves: VII-XII <i>Selda ÖNDEROĞLU</i>
11.40 - 12.30	Anatomy Spinal Cord: General Topography and Internal Structure <i>Selda ÖNDEROĞLU</i>	Anatomy Medulla Oblangata <i>Selda ÖNDEROĞLU</i>	Anatomy Mesencephalon <i>Selda ÖNDEROĞLU</i>	Anatomy The Cerebellum <i>Mehtap TIRYAKIOĞLU</i>	Anatomy Cranial Nerves: VII-XII <i>Selda ÖNDEROĞLU</i>
13.40- 14.30	Histology and Embryology Histology of the Nervous System <i>Gözde ÖĞÜTÇÜ</i>	Physiology Central Nervous System- Introduction <i>Ramazan BAL</i>	Physiology Sensory physiology, sensory receptors and receptor potentials <i>Ramazan BAL</i>	LAB: Grup 1 Anatomi: Spinal Cord	Physiology Somatic Sensations-I Tactile and Position senses <i>Ramazan BAL</i>
14.40 - 15.30	Histology and Embryology Histology of the Nervous System <i>Gözde ÖĞÜTÇÜ</i>	Physiology Central Nervous System- Introduction <i>Ramazan BAL</i>	Physiology Sensory physiology, sensory receptors and receptor potentials <i>Ramazan BAL</i>		Physiology Somatic Sensations-I Tactile and Position senses <i>Ramazan BAL</i>
15.40 - 16.30				LAB: Grup 2 Anatomi: Spinal Cord	
16.40- 17.30					

	17.Kas	18.Kas	19.Kas	20.Kas	21.Kas
08.40 - 09:30	Biophysics	Biophysics	Histology and Embryology	Biophysics	
	EKG	EEG	Development of the Skin and Its Derivatives	biophysics of touch, smell and taste	
	Murat ÖZGÖREN	Murat ÖZGÖREN	Gözde ÖĞÜTÇÜ	Murat ÖZGÖREN	
09.40 - 10:30	Biophysics	Anatomy	Histology and Embryology	Biophysics	Anatomy
	EMG	The Parasympathetic System	Development of the Skin and Its Derivatives	biophysics of touch, smell and taste	Cerebral Hemispheres: General Topography
	Murat ÖZGÖREN	Mehtap TIRYAKIOĞLU	Gözde ÖĞÜTÇÜ	Murat ÖZGÖREN	Mehtap TIRYAKIOĞLU
10.40 - 11:30	Anatomy	Anatomy	Histology and Embryology	Anatomy	Anatomy
	The Sympathetic System	The Parasympathetic System	Development of the Skin and Its Derivatives	Epithalamus, Subthalamus and Basal Ganglia	Cerebral Hemispheres: Medullary Substance
	Selda ÖNDEROĞLU	Mehtap TIRYAKIOĞLU	Gözde ÖĞÜTÇÜ	Mehtap TIRYAKIOĞLU	Mehtap TIRYAKIOĞLU
11.40 - 12.30	Anatomy	Anatomy	Anatomy	Anatomy	Anatomy
	The Sympathetic System	Thalamus	Hypothalamus	Epithalamus, Subthalamus and Basal Ganglia	Olfactory Pathways, Rhinencephalon and Limbic System
	Selda ÖNDEROĞLU	Selda ÖNDEROĞLU	Selda ÖNDEROĞLU	Mehtap TIRYAKIOĞLU	Selda ÖNDEROĞLU
13.40- 14.30	Physiology	Physiology	Anatomy	LAB:	Physiology
	Somatic Sensations-II Pain and Thermal Sensations	Motor Functions of the spinal cord	Hypophysis	Histology Embryology: Histology of the Nervous System	Cerebellum, basal ganglia and their motor functions
	Ramazan BAL	Ramazan BAL	Selda ÖNDEROĞLU	Grup 1	Ramazan BAL
14.40 - 15.30	Physiology	Physiology		Grup 2	Physiology
	Somatic Sensations-II Pain and Thermal Sensations	Motor Functions of the spinal cord		Anatomy: Brain Stem, Cerebellum	Cerebellum, basal ganglia and their motor functions
	Ramazan BAL	Ramazan BAL			Ramazan BAL
15.40 - 16.30				LAB:	
				Histology Embryology: Histology of the Nervous System	
				Grup 2	
16.40-17.30				LAB.	
				Anatomy: Brain Stem, Cerebellum	
				Grup 1	

	24.Kas.25	25.Kas	26.Kas	27.Kas	28.Kas
08.40 - 09:30	Physiology Thalamus and reticular formation,neurochemical control of the brain	Physiology Chemical senses (Smell and Taste)	Physiology EEG, physiology of sleep, epilepsy	Anatomy The Eyeball	Histology and Embryology Development of the Eyes
	Ramazan BAL	Ramazan BAL	Ramazan BAL	Selda ÖNDEROĞLU	Gözde ÖĞÜTÇÜ
09.40 - 10:30	Physiology Thalamus and reticular formation,neurochemical control of the brain	Physiology Chemical senses (Smell and Taste)	Physiology EEG, physiology of sleep, epilepsy	Anatomy The Eyeball	Histology and Embryology Development of the Eyes
	Ramazan BAL	Ramazan BAL	Ramazan BAL	Selda ÖNDEROĞLU	Gözde ÖĞÜTÇÜ
10.40 - 11:30	Anatomy Cerebral Hemispheres: Motor and Sensory areas	Anatomy Brain Ventricles and Cerebrospinal Fluid	Anatomy The Orbit and Its Contents	Physiology Physiology of Vision,Optics of the Eye, retina	Anatomy The Visual Pathway
	Mehtap TIRYAKIOĞLU	Selda ÖNDEROĞLU	Selda ÖNDEROĞLU	Ramazan BAL	Selda ÖNDEROĞLU
11.40 - 12.30	Anatomy Meninges and Sinuses of the Brain	Anatomy Vessels of the Central Nervous System	Anatomy The Orbit and Its Contents	Physiology Physiology of Vision,Optics of the Eye, retina	Physiology Physiology of Vision, Central Neurophysiology
	Mehtap TIRYAKIOĞLU	Selda ÖNDEROĞLU	Selda ÖNDEROĞLU	Ramazan BAL	Ramazan BAL
13.40- 14.30	Physiology Hypothalamus, limbic system, and physiology of the emotions	LAB: Anatomy: Cranial Nerves Grup 2 Diencephalon, Hypophysis and Basal Ganglia Grup 2	Physiology Role of the motor cortex and brain stem in controlling motor functions	LAB Anatomy: cerebral Hemispheres	Physiology Language and hemispheric lateralization
	Ramazan BAL		Ramazan BAL	Grup 1	Ramazan BAL
14.40 - 15.30	Physiology Hypothalamus, limbic system, and physiology of the emotions	Grup 2 Diencephalon, Hypophysis and Basal Ganglia Grup 2	Physiology Role of the motor cortex and brain stem in controlling motor functions	Anatomy: Meninges ans Sinuses of the Brain Vessels of the Central Nervous System	Physiology Learning and the memory
	Ramazan BAL		Ramazan BAL	Grup 1	Ramazan BAL
15.40 - 16.30		LAB: Anatomy: Cranial Nerves		LAB: Anatomy: Meninges ans Sinuses of the Brain Vessels of the Central Nervous System Grup 2	
16.40-17.30		Grup 1 Diencephalon, Hypophysis and Basal Ganglia Grup 1		Anatomy: cerebral Hemispheres Grup 2	

	1.Ara	2.Ara	3.Ara	4.Ara	5.Ara
08.40 - 09:30		Histology and Embryology Histology of the Eyes Gözde ÖĞÜTÇÜ		Histology and Embryology Histology of the Ears Gözde ÖĞÜTÇÜ	
09.40 - 10:30	Anatomy The Ear Mehtap TIRYAKIOĞLU	Histology and Embryology Histology of the Eyes Gözde ÖĞÜTÇÜ	Anatomy Vestibular System Mehtap TIRYAKIOĞLU	Histology and Embryology Histology of the Ears Gözde ÖĞÜTÇÜ	Anatomy Central Nervous System: Efferent Pathways Selda ÖNDEROĞLU
10.40 - 11:30	Anatomy The Ear Mehtap TIRYAKIOĞLU	Biophysics Görme Biyofiziği Murat ÖZGÖREN	Anatomy Auditory Pathway Mehtap TIRYAKIOĞLU	Biophysics İşitme Biyofiziği Murat ÖZGÖREN	Anatomy Central Nervous System: Afferent Pathways Mehtap TIRYAKIOĞLU
11.40 - 12.30	Anatomy The Ear Mehtap TIRYAKIOĞLU	Biophysics Görme Biyofiziği Murat ÖZGÖREN	Histology and Embryology Development of the Ears Gözde ÖĞÜTÇÜ	Biophysics İşitme Biyofiziği Murat ÖZGÖREN	Anatomy Central Nervous System: Afferent Pathways Mehtap TIRYAKIOĞLU
13.40- 14.30	Physiology Physiology of Hearing Ramazan BAL	LAB Anatomy: The Orbit and Its Contents and the Eyeball Grup 2	Physiology Vestibular sensations and maintenance of equilibrium Ramazan BAL		LAB: Histology and Embryology Histology of the Sensory organs Grup 2 Anatomy: Ear Grup 1
14.40 - 15.30	Physiology Physiology of Hearing Ramazan BAL		Physiology Vestibular sensations and maintenance of equilibrium Ramazan BAL		
15.40 - 16.30		LAB Anatomy: The Orbit and Its Contents and the Eyeball Grup 1			LAB: Histology and Embryology Histology of the Sensory organs Grup 1 Anatomy: Ear Grup 2
16.40-17.30					

	8.Ara	9.Ara	10.Ara	11.Ara	12.Ara
	LAB				Histology and Embryology
08.40 - 09:30	Histology Make-Up				Practical Examination
09.40 - 10:30					Anatomy
10.40 - 11:30					Nervous System Committee Examination
11.40 - 12.30					
13.40- 14.30					
14.40 - 15.30					
15.40 - 16.30					
16.40-17.30					

