

Department of Physiology, ESIC MC & PGIMSR, K. K. Nagar Chennai

Teaching schedule for the month of May 2020(Mode of teaching)- Theory

S. NO	DATE	DAY	Mode of teaching	Competency -Topic	Faculty	Signature
1	04/05/20	Monday	Voice over ppt	Introduction to CNS	Dr.Marzuk	
2	05/05/20	Tuesday	Voice over presentation	Describe and discuss the organization and chemical transmission in the nervous system	Dr.Sabari	
3	06/05/20	Wednesday	ppt video recording	Function and properties of synapse	Dr.Swapnatai	
4	07/05/20	Thursday	ppt video recording	Function and properties of synapse	Dr.Swapnatai	
5	08/05/20	Friday	Window class room	Function and properties of receptors, muscle spindle	Dr.Balasubramanian	
6	11/05/20	Monday	Voice over ppt	Reflexes-General characteristics,	Dr.Umamaheswari	
7	12/05/20	Tuesday	Voice over ppt	Classification of reflexes, motor unit, EMG	Dr.Umamaheswari	
8	13/05/20	Wednesday	Zoom app	Introduction to sensory system,	Dr.Sabari	
9	14/05/20	Thursday	Voice over ppt	Properties, classification of sensations	Dr.Marzuk	
10	15/05/20	Friday		PBL	All Faculty	
11	15/05/20	Friday	google class room	Sensory tracts-Ascending tract-2hrs	Dr.Snekalatha	
12	16/05/20	Saturday		ECE-Physio		

S.N O	DATE	DAY	Time	Competency -Topic	Faculty	Signature
13	18/05/20	Monday	google class room	Descending Tract-2hrs	Dr.Snekalatha	
14	19/05/20	Tuesday	Ppt	Classification pain	Dr.G.Sugapriya	
15	20/05/20	Wednesday	Ppt	Theories of pain, Pain-pathway, Applied aspects	Dr.G.Sugapriya	
16	21/05/20	Thursday	Voice over ppt	Describe and discuss spinal cord functions, and lesions	Dr.Marzuk	
17	22/05/20	Friday	Window class room	Motor and sensory changes in complete and hemi section of the spinal cord.	Dr.Balasubramanian	
18	23/05/20	Saturday	Voice over ppt	Cerebellum - connections	Dr.Umamaheswari	
19	25/05/20	Monday	Voice over ppt	Cerebellum functions and applied aspects	Dr.Umamaheswari	
20	26/05/20	Tuesday	Zoom meeting	Brainstem-mechanism and maintenance of tone and control of body movements.2hours	Dr.Swapnatai	
21	27/1/20	Wednesday	Google class room	mechanism and maintenance of posture and equilibrium	Dr.Snekalatha	
22	28/05/20	Thursday	ppt	Connections and Functions of Thalamus, Applied aspects	Dr.G.Sugapriya	
23	29/05/20	Friday	Google meet	Structure and functions of Reticular Activating system.	Dr.K.Sivasharan	
24	30/05/20	Saturday	Window class room	Autonomic Nervous System	Dr.Balasubramanian	

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Teaching schedule for the month of June 2020(Mode of teaching)- Theory

S.no	DATE	DAY	Mode of teaching	Competency -Topic	Faculty	Signature
1	01/06/20	Monday	Google meet	Normal EEG,Physiological basis of EEG,uses	Dr.Sivasharan	
2	02/06/20	Tuesday	Voice over presentation	General factors affecting sleep, Physiological changes in EEG, during sleep, types of sleep.	Dr.Umamaheswari	
3	03/06/20	Wednesday	Voice over presentation	Genesis, control of sleep waking cycle, sleeps disorders.	Dr.Umamaheswari	
4	06/06/20	Thursday	Zoom app	Basal ganglia, anatomy connections	Dr.Swapnatai	
5	06/06/20	Friday	Zoom app	Functions of basal ganglia, applied aspects	Dr.Swapnatai	
6	06/06/20	Saturday	Zoom app	ECE-Hypertension: Questions and assessment	Dr.Marzuk &Dr.siva	
7	08/06/20	Monday	ppt	Anatomy connection of Hypothalamus	Dr.G.Sugapriya	
8	09/06/20	Tuesday	ppt	Functions and abnormalities of Hypothalamus.	Dr.G.Sugapriya	
9	10/06/20	Wednesday	Google class room	Cerebral cortex-Structure, functions	Dr.Snekalatha	
10	11/06/20	Thursday	Google class room	Applied aspects of cerebral cortex	Dr.Snekalatha	
11	12/06/20	Friday	Window class room	Limbic system; structure, connections	Dr.Balasubramanian	
12	12/06/20	Friday	Window class room	Functions of limbic system and abnormalities	Dr.Balasubramanian	
13	15/06/20	Monday	Google meet	Physiological Basis of language-applied aspects	Dr.Sivasharan	
14	16/06/20	Tuesday	Zoom app	Physiological basis of learning-significance	Dr.Marzuk	
15	17/06/20	Wednesday	Zoom app	Physiological basis of memory	Dr.Swapnatai	

16	18/06/20	Thursday	ppt	Applied aspects of memory	Dr.G.Sugapriya	
17	22/06/20	Monday	Voice over presentation	Neurotransmitters; classification.	Dr.Umamaheswari	
18	23/06/20	Tuesday	Google class room	Define and explain neuro modulators.	Dr.Snekalatha	