

S.NO	Date	Seminar and Symposium with Title	Presenter& Moderators with their designation	State or National level or Institute level	University / TNMSC Credits / both if present
		UNDERGRADUATE PHASE I MBBS	Dr.P.SATHYA,M.D,DGO, DIRECTOR AND PROFESSOR, INSTITUTE OF PHYSIOLOGY AND EXPERIMENTAL MEDICINE, MADRAS MEDICAL COLLEGE,CHENNAI.		
1	19.6.23	PACEMAKER POTENTIAL ECG IN LEAD -II PECULIAR FEATURES OF CORONARY CIRCULATION PRESSURE BUFFER SYSTEM(BARORECEPTOR REFLEX)	ASWATHI.R BHUVANESHWARI JAYASANKAR BHARADWAJ.D AYISHA.H(UNDERGRADUATE- PHASE I MBBS)	INSTITUTE	
2	18.7.23	MECHANISM OF GLOMERULAR FILTRATION COUNTER CURRENT MULTIPLIER SYSTEM DISTAL TUBULAR EVENTS RENAL CLEARANCE TESTS	GOPIKA.S DERRICK JOTHAM KHUSHI DURVASULA JAGADEESH AKSHAYA AYYAPAN(UNDERGRADUATE - PHASE I MBBS)	INSTITUTE	
3	19.8.23	NEUROGLIA HEMISECTION OF SPINAL CORD PYRAMIDAL TRACT REFERRED PAIN	ABHINAYA.V RAGUL.R DHANUSHREE.J HARINI.P(UNDERGRADUATE-PHASE I MBBS)	INSTITUTE	
4	25.9.23	GENERAL PHYSIOLOGY AND MUSCLE PHYSIOLOGY CYTOSKELETON MOLECULAR MOTORS POSITIVE FEEDBACK MECHANISM APOPTOSIS	(UNDERGRADUATE- PHASE I MBBS) ADHITHYA SAI VITTAL SAHASYAA ADALARASAN MD FARHATHULLAH S RITHIKA PALANISAMY	INSTITUTE	
5	10.11.23	HAEMATOLOGY ERYTHROPOEISIS PRIMARY HEMOSTASIS FIBRINOLYTIC SYSTEM IMMUNOGLOBULINS	(UNDERGRADUATE- PHASE I MBBS) RITHVIKARUNAASH.M HARISH M NIVETHA.V HARINI.S.V	INSTITUTE	
6	18.12.23	HYPOTHYROIDISM ROLE OF PARATHORMONE IN CALCIUM HOMEOSTASIS	VARSHITHA.K AKSHVITHA.R.S	INSTITUTE	

		FUNCTIONS OF INSULIN MECHANISM OF OVULATION	VEDASHREE.K NIRANJANA.V.R(UNDERGRADUATE- PHASE I MBBS)		
7	23.1.24	LUNG COMPLIANCE OXY-Hb DISSOCIATION CURVE ARTIFICIAL RESPIRATION DECOMPRESSION SICKNESS	LAVANYA .J.R INDRAJIT.E HARIHARAN.S SANDHYA.T(UNDERGRADUATE- PHASE I MBBS)	INSTITUTE	
8	17.2.24	MEASUREMENT OF CARDIAC OUTPUT LEAD II ECG PRESSURE BUFFER SYSTEM PECULIARITIES OF CORONARY CIRCULATION	ELAKKIYAN.A.K KIRUTHIKA.C.K AGASTHYA SULUR SESHAGIRI GANESH PANDI ANUSH.S(UNDERGRADUATE- PHASE I MBBS)	INSTITUTE	
9	14.3.24	MECHANISM OF GLOMERULAR FILTRATION DISTAL TUUBLAR EVENTS RENAL CLEARANCE TESTS PHOSPHATE AND AMMONIA BUFFERS IN RENAL TUBULE	PUGAZHENTHI T ASNA SHAFEEQA NAGOOR MEERAN JEEVIKA M DHARSHAN KUMARAVELU(UNDERGRADUATE- PHASE I MBBS)	INSTITUTE	
10	27.3.24	ENTERIC NERVOUS SYSTEM HCL SECRETION AND MECHANISM OF ACTION MOVEMENTS OF SMALL INTESTINE DIGESTION AND ABSORPTION OF FATS	POOJAMALINI K WONDER AARON MILLER A AMIRTHA M A ROHAN A(UNDERGRADUATE- PHASE I MBBS)	INSTITUTE	
11	26.4.24	BRAIN ANALGESIC SYSTEM PYRAMIDAL TRACT BROWN SEQUARD SYNDROME INVERSE STRETCH REFLEX	SHAISTAH FARHEEN S SHAM C NITHIKA M P MOHAMED BASSAM B(UNDERGRADUATE- PHASE I MBBS)	INSTITUTE	
12	19.6.24	PARALYSIS AGITANS PARADOXICAL SLEEP FUNCTIONS OF MIDDLE EAR OPTIC PATHWAY AND LESIONS	SANJAY R ANNAPOORANI M VIJAYA DHURGA S A SRI SANJANA S(UNDERGRADUATE- PHASE I MBBS)	INSTITUTE	
13	18.11.24	GENERAL PHYSIOLOGY HOMEOSTASIS MOLECULAR MOTORS INTERCELLULAR CONNECTIONS APOPTOSIS PRIMARY ACTIVE TRANSPORT GENESIS OF RMP	R.POOJA J.JAIRIA SHINEY S.KEERTHANA A.MUKUNTH S.GAYATHRI PRIYA SHANKAR KRISHNAMOORTHY(UNDERGRADUATE- PHASE I MBBS)		
14	27.11.24	HAEMATOLOGY ERYTHROPOEISIS LEUCOPOEISIS MONOCYTE MACROPHAGE SYSTEM IMMUNOGLOBULINS	P.BADRINATH TAMIZHEZHILAN.S.K (UNDERGRADUATE- PHASE I MBBS)ADITHYAN CHELLARAM.V.S S.SWATHI(UNDERGRADUATE - PHASE I MBBS)		
15	29.11.24	HAEMATOLOGY INTERLEUKINS PLATELETS	S.ANIRUDHASRI M.NIMALAN M.AVANTHIKA		

		FIBRINOLYTIC SYSTEM CLINICAL IMPORTANCE OF BLOOD GROUPING	S.AL JESIRA BEGUM(UNDERGRADUATE- PHASE I MBBS)		
16	21.12.24	NERVE AND MUSCLE PHYSIOLOGY NEUROGLIA EVENTS AT NMJ EXCITATION CONTRACTION COUPLING PROPERTIES OF SMOOTH MUSCLE	AARAV JOSHUA PAUL M.VISHNUPRIYA J.S.RAMYABARATHI K.SURYA(UNDERGRADUATE- PHASE I MBBS)		
17	5.2.25	GIT GUT BRAIN AXIS DIGESTION AND ABSORPTION OF FATS GASTRIC SECRETION MOVEMENTS OF SMALL INTESTINE	ADARSH CHANDRAMOULI BADRI.P NOMAN KAISER.S.K RAJIV.T(UNDERGRADUATE- PHASE I MBBS)		
18	17.2.25	CVS PRESSURE BUFFER SYSTEM IRREVERSIBLE SHOCK PACEMAKER & CARDIAC POTENTIAL CARDIAC CYCLE CVS REFLEXES CORONARY CIRCULATION FETAL CIRCULATION FRANK STARLING LAW	LAKSHANA SIVAM.K.S KRIYALAKSHMI.R BALAVISHNU.P KOUSALYA DEVI.R.D JOSHITAA.M SANJANA.P PRIYA.S ROOBICA.P(UNDERGRADUA TE- PHASE I MBBS)		
19	10.3.25	EXCRETORY SYSTEM COUNTERCURRENT EXCHANGER ARTIFICIAL KIDNEY JG APPARATUS RENAL CLEARANCE TEST	SANJANA.V.K ARUNKATHIRVEL.S GAYATHRIDEVI.M HASAN JAVED.R(UNDERGRADUATE- PHASE I MBBS)		
20	15.4.25	RESPIRATORY SYSTEM OXY-Hb DISSOCIATION CURVE METHODS OF RESPIRATION SURFACTANT SPIROGRAM	ANUSHKA NISHANTHI.M MONIKA SHRINIDHI.V(UNDERGRADU ATE- PHASE I MBBS)		
21	19.5.25	CNS-PART I PARKINSONISM CORTICOSPINAL TRACT BRAIN ANALGESIC SYSTEM BROWN SEQUARD SYNDROME	GOVINDKRISHNA NANDHAGOKUL BARATHI ABISHEK KUMAR.A(UNDERGRADUAT E- PHASE I MBBS)		
22	23.6.25	CNS-PART II PREFRONTAL CORTEX FUNCTIONS OF HYPOTHALAMUS PAPEZ CIRCUIT REM SLEEP	ANNAMALAI.K.M ANBARASU ABIJITH ADITHYA SHIRISH MADHAN(UNDERGRADUATE - PHASE I MBBS)		
23	23.6.25	SPECIAL SENSES REFRACTIVE ERROR VISUAL PATHWAY IMPEDANCE MATCHING TASTE PATHWAY	TEJESHWAR MANISANKAR SANJITH.M MANO.B(UNDERGRADUATE- PHASE I MBBS)		

