

OM SAKTHI

MELMARUVATHUR ADHIPARASAKTHI INSTITUTE OF MEDICAL SCIENCES & RESEARCH

I MBBS TEACHING SCHEDULE FOR THE MONTH OF MARCH - 2017

PHYSIOLOGY

DATE: 27.02.2017

DATE & DAY	8.30-9.30 AM	9.30-10.30 AM	10.30-11.30 AM	11.30-12.30 PM	12.30-1.30 PM	P - Practical T - Tutorial		3.30-4.30
						1.30-2.30	2.30-3.30	
01.03.2017 Wednesday	Shock Dr. G.S. Nelligi					Effect of posture on Blood Pressure (C) Dr. Lalitha Shanmugam, Dr. Sudha, Dr. Arifath.M, Dr. T. Manopriya, Dr. N. Kannan, Dr. G.S. Nelligi		
						Revision of Blood Pressure (D) Dr. R. L. Kaviamudhu		
02.03.2017 Thursday						Effect of posture on Blood Pressure (D) Dr. Lalitha Shanmugam, Dr. Sudha, Dr. Arifath.M, Dr. T. Manopriya, Dr. N. Kannan, Dr. G.S. Nelligi		Shock Dr. G.S. Nelligi
						Revision of Blood Pressure (C) Dr. R. L. Kaviamudhu		
03.03.2017 Friday	Cutaneous circulation Dr. Lalitha Shanmugam							
06.03.2017 Monday		Coronary circulation Dr. Lalitha Shanmugam,				Effect of exercise on BP (A) Dr. Lalitha Shanmugam, Dr. Sudha, Dr. Arifath.M, Dr. T. Manopriya, Dr. N. Kannan, Dr. G.S. Nelligi		
						Revision - Effect of posture on BP (B) Dr. Ashok Kumar		
07.03.2017 Tuesday		Coronary & Splanchnic circulation Dr. Lalitha Shanmugam				Effect of exercise on BP (B) Dr. Lalitha Shanmugam, Dr. Sudha, Dr. Arifath.M, Dr. T. Manopriya, Dr. N. Kannan, Dr. G.S. Nelligi		Revision Special circulation Dr. Lalitha Shanmugam

					Revision – Effect of posture on BP (A) Dr. Ashok Kumar	
08.03.2017 Wednesday	Functional anatomy of kidney Dr. T. Manopriya				Effect of exercise on BP (C) Dr. Lalitha Shanmugam, Dr. Sudha, Dr. Arifath.M, Dr. T. Manopriya, Dr. N. Kannan, Dr. G.S. Nelligi Revision – Effect of posture on BP (D) Dr. Ashok Kumar	
09.03.2017 Thursday					Effect of exercise on BP (D) Dr. Lalitha Shanmugam, Dr. Sudha, Dr. Arifath.M, Dr. T. Manopriya, Dr. N. Kannan, Dr. G.S. Nelligi Revision – Effect of posture on BP (C) Dr. Ashok Kumar	Nephron, Blood vessels & innervations Dr. T. Manopriya
10.03.2017 Friday	Renal Blood flow, clearance Dr. T. Manopriya					
11.03.2017 Saturday		Glomerular filtration Dr. N. Kannan		J.G. Apparatus Dr. N. Kannan	SEMINAR- Skin, Appendages & Homeothermy Dr. Lalitha Shanmugam Dr. N. Kannan	
13.03.2017 Monday		Feedback mechanism - tubule glomerular and tubular reabsorption – I Dr. Arifath.M			Measurement of vital capacity and effect of Posture on vital capacity (A) Dr. Lalitha Shanmugam, Dr. Sudha, Dr. Arifath.M, Dr. T. Manopriya, Dr. N. Kannan, Dr. G.S. Nelligi Revision – Effect of exercise on BP (B) Dr. Ashok Kumar	
14.03.2017 Tuesday		Tubular reabsorption & secretion –II Dr. Arifath.M			Measurement of vital capacity and effect of Posture on vital capacity (B) Dr. Lalitha Shanmugam, Dr. Sudha, Dr. Arifath.M, Dr. T. Manopriya, Dr. N. Kannan, Dr. G.S. Nelligi	Tubular reabsorption & secretion –III Dr. Arifath.M

15.03.2017 Wednesday	tubular reabsorption & secretion -IV Dr. Arifath.M			
16.03.2017 Thursday				
17.03.2017 Friday	Regulation of urine concentration counter current mechanism - I Dr. Sudha			
18.03.2017 Saturday		Regulation of urine concentration counter current mechanism - II Dr. Sudha		Diuresis & Diuretics Dr. Lalitha Shanmugam
20.03.2017 Monday		Acidification of urine - HCO ₃ excretion Dr. T. Manopriya		

Revision - Effect of exercise on BP (A) Dr. Ashok Kumar	
Measurement of vital capacity and effect of Posture on vital capacity (C) Dr. Lalitha Shanmugam, Dr. Sudha, Dr. Arifath.M, Dr. T. Manopriya, Dr. N. Kannan, Dr. G.S. Nelligi	
Revision - Effect of exercise on BP (D) Dr. Ashok Kumar	
Measurement of vital capacity and effect of Posture on vital capacity (D) Dr. Lalitha Shanmugam, Dr. Sudha, Dr. Arifath.M, Dr. T. Manopriya, Dr. N. Kannan, Dr. G.S. Nelligi	Class Test Dr. G.S. Nelligi
Revision - Effect of exercise on BP (C) Dr. Ashok Kumar	
OSPE - Instruction & evaluation (A) Dr. N. Kannan, Dr. Lalitha Shanmugam, Dr. Sudha, Dr. Arifath.M, Dr. T. Manopriya, Dr. G.S. Nelligi	
Revision - Measurement of vital capacity and effect of Posture on vital capacity (B) Dr. Ashok Kumar	

21.03.2017 Tuesday		Acidification of urine - Buffer systems Dr. T. Manopriya		
22.03.2017 Wednesday	Micturition and Bladder dysfunction-I Dr. G.S. Nelligi			
23.03.2017 Thursday				
24.03.2017 Friday	Regulation of ECF volume & composition -I Dr. N. Kannan			
25.03.2017 Saturday		Regulation of ECF volume & composition -II Dr. N. Kannan		Renal function tests Dr. Lalitha Shanmugam
27.03.2017 Monday		Review of Introduction to CNS - synaptic & transmission Dr. N. Kannan		

OSPE - Instruction & evaluation (B) Dr. N. Kannan, Dr. Lalitha Shanmugam, Dr. Sudha, Dr. Arifath.M, Dr. T. Manopriya, Dr. G.S. Nelligi Revision - Measurement of vital capacity and effect of Posture on vital capacity (A) Dr. Ashok Kumar	Review - Acidification Dr. Ashok Kumar
OSPE - Instruction & evaluation (C) Dr. N. Kannan, Dr. Lalitha Shanmugam, Dr. Sudha, Dr. Arifath.M, Dr. T. Manopriya, Dr. G.S. Nelligi Revision - Measurement of vital capacity and effect of Posture on vital capacity (D) Dr. Ashok Kumar	
OSPE - Instruction & evaluation (D) Dr. N. Kannan, Dr. Lalitha Shanmugam, Dr. Sudha, Dr. Arifath.M, Dr. T. Manopriya, Dr. G.S. Nelligi Revision - Measurement of vital capacity and effect of Posture on vital capacity (C) Dr. Ashok Kumar	Micturition and Bladder dysfunction-II Dr. G.S. Nelligi
Clinical examination of CVS(A) Dr. Sudha, Dr. Lalitha Shanmugam, , Dr. Arifath.M, Dr. T. Manopriya, Dr. N. Kannan, Dr. Ashok Kumar Tutorials on excretory system (B) Dr. G.S. Nelligi	

28.03.2017 Tuesday		Sense organs, receptors, receptor potential and communication to spinal cord Dr. Arifath.M		
29.03.2017 Wednesday	Ascending tracts – touch pathways Dr. G.S. Nelligi			
30.03.2017 Thursday				
31.03.2017 Friday	Physiology & Higher senses like Stereognosis Dr. G.S. Nelligi			

Clinical examination of CVS (B) Dr. Sudha, Dr. Lalitha Shanmugam, , Dr. Arifath.M, Dr. T. Manopriya, Dr. N. Kannan, Dr. Ashok Kumar	Sense organs, receptors, receptor potential and communication to spinal cord Dr. Arifath.M
Tutorials on excretory system (A) Dr. G.S. Nelligi	
Clinical examination of CVS (C) Dr. Sudha, Dr. Lalitha Shanmugam, , Dr. Arifath.M, Dr. T. Manopriya, Dr. N. Kannan, Dr. Ashok Kumar	
Tutorials on excretory system (D) Dr. G.S. Nelligi	
Clinical examination of CVS (D) Dr. Sudha, Dr. Lalitha Shanmugam, , Dr. Arifath.M, Dr. T. Manopriya, Dr. N. Kannan, Dr. Ashok Kumar	Class Test Dr. G.S. Nelligi
Tutorials on excretory system (C) Dr. G.S. Nelligi	

Note: All the faculty members are instructed to provide **the learning objectives** of their lecture sessions to the course – in – charge /office **at least one day before** the delivery of the lecture.

Copy to:

1. The Dean, College of MAPIMS- for kind information
2. Notice Board
3. File

G.S. Nelligi

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Professor & Head
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