



VINAYAKA MISSION'S
**KIRUPANANDA VARIYAR
 MEDICAL COLLEGE & HOSPITALS**

Department of Physiology
I MBBS (20-21) Schedule for the month of March 2021

DATE/DAY	TIME	TOPIC	STAFF	Mode of teaching
1.3.21/Mon	9 - 10	TH PY-2.4 Erythropoiesis	Dr. V. Suganthi	Offline
	10.15 – 11.15	Tutorials	All staff	Offline
	2-5	PY 2.11Demo - Hemoglobin estimation (A+B+C)	Mrs. Pratima	Offline
2.3.21/Tues	9-10	SGT-PY 2.2 Plasma proteins	Dr. Waheeda	Offline
	2-4	PY 2.11 Revision - RBC Count & Hb estimation (B)	All staff	Offline
3.3.21/Wed	8 – 9	TH PY-2.5 Anaemia	Dr. V. Suganthi	Offline
	10.15 – 11.15	IGL: Serum electrolytes	Mrs. Pratima	Offline
	2-4	PY 2.11 Revision - RBC Count & Hb estimation (C)	All staff	Offline
4.3.21/Thur	8 - 9	TH PY 2.6,2.7 Leucopoiesis, functions of neutrophils	Dr. Sheela	Offline
	2 - 4	PY 2.11 Revision - RBC Count & Hb estimation (A)	All staff	Offline
5.3.21/Fri	9 – 10	TH PY 2.6,2.7 RE system, basophils, eosinophils	Mr. Syed	Offline
6.3.21/Sat	9 - 10	SGT Blood indices, ESR, PCV	Mrs. Pratima	Offline
8.3.21/Mon	9 – 10	TH PY 2.10 Immunity I	Dr. V. Suganthi	Offline
	10.15 – 11.15	Tutorials	All staff	Offline
	2 - 5	PY 2.12 Demo - ESR & PCV (A+B+C)	Dr. Sheela	Offline
9.3.21/Tue	9 – 10	SDL: Blood components and their use in treatment	Dr. Sheela	Offline
	2 - 4	PY 2.11 Revision - RBC Count & Hb estimation (B)	All staff	Offline
10.3.21/Wed	8 – 9	TH PY 2.10 Immunity II	Dr. V. Suganthi	Offline
	10.15 – 11.15	Tutorials	All staff	Offline
	2 - 4	PY 2.11 Revision - RBC Count & Hb estimation (C)	All staff	Offline
11.3.21/Thur	8 – 9	TH PY 2.7 Platelets - Structure, functions, variation and formation	Dr. Sheela	Offline
	2 - 4	PY 2.11 Revision - RBC Count & Hb estimation	All staff	Offline

		(A)		
12.3.21/Fri	9 – 10	TH PY 2.8 Hemostasis	Dr. V. Suganthi	Offline
15.3.21/Mon	9 – 10	TH PY 2.8 Coagulation	Mr. Syed	Offline
	10.15 – 11.15	Tutorials	All staff	Offline
	2 - 5	Demo - PY 2.11 ,BT/CT (A+B+C)	Mr. Syed	Offline
16.3.21/Tues	9 – 10	SGT Antibodies and complement system	Dr. V. Suganthi	Offline
	2 - 4	PY 2.11 Demo – Total leucocyte Count (B)	Dr. Shriram	Offline
17.3.21/Wed	8 - 9	TH PY 2.9 Blood groups I	Dr. Waheeda	Offline
	10.15 – 11.15	IGL Autoimmune diseases, Immunodeficiencies, organ transplants	Mr. Syed	Offline
	2 - 4	PY 2.11 Demo - Total leucocyte Count (C)	Dr. Shriram	Offline
18.3.21/Thur	8 - 9	TH PY 2.9 Blood groups II	Dr. Waheeda	Offline
	2 - 4	PY 2.11 Demo - Total leucocyte Count (A)	Dr. Shriram	Offline
19.3.21/Fri	9 - 10	TH PY- 3.1 Neuron and neuroglia	Dr. Waheeda	Offline
20.3.21/Sat	9 - 10	PY 2.8 SGT - Clotting factors, Anticoagulants	Dr. Sheela	Offline
	10.15 – 1.15	ECE - Blood bank visit	Mr. Syed/Dr. Shriram	Offline
22.3.21/Mon	9 – 10	TH PY- 3.2 Structure and properties of nerve fibers & Types	Dr. Waheeda	Offline
	10.15 – 11.15	Tutorials	All staff	Offline
	2 - 5	PY 2.11 Demo –Blood grouping	Dr. Waheeda	Offline
23.3.21/Tues	9 – 10	PY 2.8 SDL - Bleeding disorders	Dr. Shriram	Offline
	2 - 4	PY 2.11 Revision – TLC & BT/CT (B)	All staff	Offline
24.3.21/Wed	8 - 9	TH PY 3.3 Degeneration and regeneration of nerve	Mr. Syed	Voice over PPT
	10.15 – 11.15	Tutorials	All staff	Assignment given
	2 - 4	PY 2.11 Revision – TLC & BT/CT (C)	All staff	Assignment given
25.3.21/Thur	8 - 9	TH PY 3.4 NMJ- structure & transmission	Mrs. Pratima	Youtube video
	2 - 4	PY 2.11 Revision – TLC & BT/CT (A)	All staff	Assignment given
26.3.21/Fri	9 - 10	TH PY 3.5,3.6 NMJ- Drugs acting and disorders	Dr. V. Suganthi	Voice over PPT
	2 - 4	SGT PY 3.13- Disorders of muscle, muscular dystrophy	Dr. Shriram	Online assignment given
29.3.21/Mon	9 - 10	TH PY 3.7, 3.8 Types of muscles, and their structure	Mrs. Pratima	Youtube video
	10.15 – 11.15	Tutorial	All staff	Zoom app/ WA discussions
	2 - 5	Demo - Specific gravity & osmotic fragility (A+B+C)	Dr. Sheela	PPT, Youtube videos and online

				assignment
30.3.21/Tues	9 – 10	SGT PY 3.11 Muscle metabolism and energy source	Mr. Syed	Youtube video
	2 - 4	Revision – TLC & BT/CT (B)	All staff	Online assignment
31.3.21/Wed	8 - 9	TH PY 3.12 Mechanical properties of muscle	Mrs. Pratima	Youtube video
	10.15 – 11.15	PY 2.9, IGL - Blood banking and blood transfusion	Dr. Sheela/Dr. Aruna	Voice over PPT
	2 - 4	Revision – TLC & BT/CT (C)	All staff	Online assignment