


**VINAYAKA MISSION'S KIRUPANANDA VARIYAR MEDICAL COLLEGE, SALEM**  
**DEPARTMENT OF PHYSIOLOGY**  
**I MBBS 2019-20 Teaching Schedule**  
**OCTOBER 2019**

DATE/DAY	TIME	TOPIC	STAFF	PRACTICALS	STAFF
1.10.19/ Tues	9 - 10	TH Blood indices, ESR, PCV, osmotic fragility, specific gravity	Dr. Waheeda	Demo – Estimation of hemoglobin (B)	Mrs. Pratima
3.10.19/ Thur	8 - 9	TH PY-2.5 Anaemia	Dr. Milind	Revision – Hb estimation (A)	All staff
4.10.19/ Fri	9 -10	TH PY 2.6 Leucopoiesis, functions of neutrophils	Mr. Syed		
5.10.19/ Sat	9 - 10	SGT - PY 2.6 RE system, basophils, eosinophils	Mrs. Pratima Dr. Sheela		
	10.15- 01.15	ECE - Discussion of edema and fluid replacement in dehydrated patients	Mrs. Pratima Dr. Waheeda		
9.10.19/Wed	8 9	TH PY 2.10 Immunity Classification & Cell mediated	Mrs. Pratima	Revision Estimation of Hemoglobin (B)	All staff
	10.15 - 11.15	IGL Anaemia	Mrs. Pratima		
10.10.19/Thur	8 - 9	TH PY 2.10 Immunity – Humoral immunity and complement system	Mrs. Pratima	Demo – Total WBC count (A)	Mr. Syed
11.10.19/Fri	9 - 10	SDL - Blood components and their use in treatment	Dr. Milind		
14.10.19/Mon	9 - 10	TH PY 2.8 Platelets	Dr. Waheeda	Revision – Total WBC count (A)	
	10.15- 11.15	<u>Tutorials</u>	All staff		
15.10.19/Tue	9 - 10	TH PY 2.8 Hemostasis	Dr. Sheela	Demo – Total WBC count (B)	Mr. Syed
16.10.19/Wed	8 - 9	TH PY 2.8 Coagulation	Mr. Syed	Revision – Total WBC count (B)	
	10.15- 11.15	<u>Tutorials</u>	All staff		
17.10.19/Thurs	8 - 9	TH PY 2.9 Blood groups – ABO & Rh systems	Dr. Milind	Demo - Differential leucocyte count (A)	Dr. Sheela
18.10.19/Fri	9 - 10	SGT – Anticoagulants and bleeding disorders	Dr. Sheela Mr. Syed		

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19.10.19/Sat	9 - 10	SGT PY 2.8 –Autoimmune disorders, hypersensitivity reactions & Immuno deficiency diseases	Dr. Waheeda Dr. Sindhuja		
	10.15 – 1.15	ECE – Blood bank visit	Mr. Syed Dr. Sindhuja		
	3.00 - 4.00	AETCOM- What does it mean to be patient?	Dr. Millind		
21.10.19/Mon	9 - 10	TH PY- 3.1 Neuron and neuroglia	Dr. Sheela	Revision – DLC (A)	All staff
	10.15- 11.15	IGL - Bleeding disorders	Dr. Sheela		
22.10.19/Tues	9 - 10	SDL – Organ transplantation, rejection and physiological basis of prevention of rejection of graft	Dr. Waheeda	Demo – DLC (B)	Dr. Sheela
23.10.19/Wed	8 - 9	Formative assessment	Dr. Sindhuja	Revision – DLC (B)	All staff
	10.15- 11.15	Tutorials	All staff		
24.10.19/Thurs	8 - 9	TH PY- 3.1 Structure, classification and properties of nerve fibers	Dr. Sheela	Revision – DLC (A)	All staff
25.10.19/Fri	9 - 10	TH PY 3.4 NMJ- structure & transmission	Dr. Millind	---	
	2 - 4	SGT - Blood transfusion, blood banking and clinical uses of blood grouping	Mrs. Pratima Dr. Sheela		
28.10.19/Mon	9 - 10	SGT PY 3.3 Degeneration and regeneration of nerve	Dr. Waheeda Mr. Syed	Revision – DLC (A)	All staff
	10.15 – 11.15	Tutorials	All Staff		
29.10.19/Tues	9 - 10	TH PY 3.5,3.6 NMJ- Drugs acting and disorders	Mrs. Pratima	Revision – DLC (B)	All staff
30.10.19/Wed	8 - 9	TH PY 3.7, 3.8 Types of muscles, and their structure. Action potentials in muscles	Mr. Syed	Demo – Blood grouping (B)	Dr. Waheeda
	10.15 – 11.15	Tutorials	All Staff		
31.10.19/Thurs	8 - 9	TH PY 3.9 Molecular basis of muscle contraction	Mr. Syed	Demo – Blood grouping (A)	Dr. Waheeda

  
**PROFESSOR AND HOD**  
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