

**DEPARTMENT OF PHYSIOLOGY**  
**I M.B.B.S 2018 - 19 BATCH TEACHING SCHEDULE - MONTH OF SEPTEMBER 2018**

<b>DATE / DAY</b>	<b>TIME</b>	<b>TOPICS</b>	<b>STAFF</b>
17.09.18 Monday	11.10 am to 12.05 pm	Orientation with faculties and Department, Instruction about Internal Assessment Test, Theory and Practical Classes Pattern of Question Paper and Distribution of	Dr.K.Prabhavathi
18.09.18 Tuesday	10.15am to 11.10 am	Introduction of Physiology, Homeostasis	Dr.A.Saravanan
19.09.18 Wednesday	12.05 pm to 01.00 pm	Structure of Human Cell, Organelles Structure & Functions, Nucleus Structure & functions, Cell Division	Dr. Nikhil Bhavsar Rajendra
20.09.18 Thursday	11.10 am to 12.05 pm	Intercellular junctions , cell adhesion molecules, Apoptosis	Dr.P.Kalyaniprabha
22.09.18 Saturday	12.05 pm to 01.00 pm	Practical Instruction - Neubauer chamber and RBC counting	
24.09.18 Monday	11.10 am to 12.05 pm	Transport Across Cell Membrane	Dr.K.Thamarai Selvi
25.09.18 Tuesday	10.15am to 11.10 am	Body Fluids Compartments	Dr.Nikhil Bhavsar Rajendra
26.09.18 Wednesday	12.05 pm to 01.00 pm	Composition and Functions of Blood, Plasma proteins	Dr.A.Saravanan
27.09.18 Thursday	11.10 am to 12.05 pm	Erythropoiesis - Genesis & factors regulating ,	Dr.K.Prabhavathi
28.09.18 Friday	10.15am to 11.10 am	Haemoglobin - Structure and Bio synthesis of Haemoglobin and abnormal haemoglobins	Dr.K.Thamarai Selvi
29.09.18 Saturday	12.05 pm to 01.00 pm	Practical Instruction - WBC counting	Dr.Rachula Daniel

## DEPARTMENT OF PHYSIOLOGY

### I M.B.B.S 2018 - 19 BATCH PRACTICAL SCHEDULE - MONTH OF SEPTEMBER 2018

Date & Day	Batch	Topics	Practical / Tutorial Staff Incharge
17.09.18 Monday	A	Orientation to Practicals / Demonstrations of Microscope	Dr.K.Prabhavathi
	C	Orientation to Practicals / Demonstrations of Microscope	Dr.P.Kalyanipraba
18.09.18 Tuesday			
	B	Orientation to Practicals / Demonstrations of Microscope	Dr.Bhavsar Nikhil Rajendra
19.09.18 Wednesday	D	Orientation to Practicals / Demonstrations of Microscope	Dr.K.Prabhavathi
	A	Orientation to Practicals / Demonstrations of Microscope	Dr.P.Kalyanipraba
20.09.18 Thursday	C	Orientation to Practicals / Demonstrations of Microscope	Dr.Bhavsar Nikhil Rajendra
24.09.18 Monday	A	Demonstrations of Microscope / Neubauer Chamber	Dr.K.Prabhavathi
	C	Demonstrations of Microscope / Neubauer Chamber	Dr.P.Kalyanipraba
25.09.18 Tuesday			
	B	Demonstrations of Microscope / Neubauer Chamber	Dr.Bhavsar Nikhil Rajendra
26.09.18 Wednesday	D	Demonstrations of Microscope / Neubauer Chamber	Dr.K.Prabhavathi
	A	Demonstrations of Microscope / Neubauer Chamber	Dr.P.Kalyanipraba
27.09.18 Thursday	C	Demonstrations of Microscope / Neubauer Chamber	Dr.Bhavsar Nikhil Rajendra

Practical Overall Incharge : Dr.K.Thamarai Selvi, M.D., , Professor Tutorial Overall Incharge: Dr.A.Saravanan, M.D., Professor & Head