



# JINNAH SINDH MEDICAL UNIVERSITY

## SINDH MEDICAL COLLEGE

### BLOOD-1, 1<sup>st</sup> year MBBS TIME TABLE 2020

**Note: Students should follow this sequence**

WEEK-01			
DAYS	SESSION 1	SESSION 2	SESSION 3
Sat 28/3	<b>Anatomy</b>  Development of blood	<b>Physiology</b>  Cellular Composition of Blood	<b>Biochemistry</b>  Iron metabolism
Mon 30/3	<b>Physiology</b> Erythropoiesis	<b>Biochemistry</b> Structure and types of hemoglobin	<b>Biochemistry Practical</b> Specimen collection
			<b>Physiology Practical</b> Peripheral blood smear
Tues 31/3	<b>Biochemistry</b> Vitamin B12, Folic acid		
Wed 1/4	<b>Biochemistry</b> Oxygen dissociation curve	<b>Physiology</b> Classification of Anemia and Significance of Red Cell indices	<b>Biochemistry Practical</b> Spectrophotometer
			<b>Tutorial: Anemia</b>
Thur 2/4	<b>Biochemistry</b> Hemoglobin abnormalities-1	<b>PHYSIOLOGY</b> Megaloblastic / iron, B12 folic def. anemia	
Fri 03/4	<b>PHYSIOLOGY</b> Hemolysis and hemolytic anemia		
Sat 4/4	<b>BIOCHEMISTRY</b> Hemoglobin abnormalities-2		