

Department Of Biochemistry
H. B. T. Medical College & Dr. R. N. Cooper Municipal General Hospital,
Juhu, Mumbai – 56

Lecture Timetable - SEPTEMBER-2019

Date	Day	8:30 AM To 9:30 AM	9:30 AM To 10:30 AM	10:30 AM To 10:45 AM	10:45 AM To 11:45 AM	11:45 AM To 12:45 PM	12:45 PM To 01:30PM	01:30 PM To 04:30 PM
02.09.2019	Mon	Holiday						
04.09.2019	Wed	BI 1.1 a cell and its subcellular components L1			BI 2.1 enzyme, isoenzyme, alloenzyme, coenzyme & co-factors, IUBMB nomenclature L2			SGD Batch C - BI 11.1 Laboratory apparatus and equipments, good safe laboratory practice and waste disposal
06.09.2019	Fri					BI 2.3 basic principles of enzyme activity L3		SGD Batch A - BI 11.1 Laboratory apparatus and equipments, good safe laboratory practice and waste disposal
09.09.2019	Mon		BI 2.4 enzyme inhibitors L4					SGD Batch B - BI 11.1 Laboratory apparatus and equipments, good safe laboratory practice and waste disposal
11.09.2019	Wed	BI 2.5 clinical utility of various serum enzymes L5			BI 3.1 Discuss and differentiate carbohydrates L6			SGD Batch C - BI 11.2 Preparation of buffers and estimation of pH
13.09.2019	Fri					SGD BI 2.7 enzymes in laboratory investigations (Enzyme-based assays) L7		SGD Batch A - BI 11.2 Preparation of buffers and estimation of pH
16.09.2019	Mon		ECE B1					SGD Batch B - BI 11.2 Preparation of buffers and estimation of pH
18.09.2019	Wed	BI 3.1 Discuss and differentiate carbohydrates L8		<u>Break</u>	BI 3.2 & 3.3 digestion, assimilation and storage of carbohydrates L9		<u>Lunch</u>	SGD Batch C - BI 11.3 Chemical components of normal urine

20.09.2019	Fri		
23.09.2019	Mon		BI 3.4 carbohydrate metabolism (glycogen metabolism) L11
25.09.2019	Wed	BI 3.4 carbohydrate metabolism (HMP shunt) L12	
27.09.2019	Fri		
30.09.2019	Mon		BI 3.7 common poisons that inhibit crucial enzymes of carbohydrate metabolism L15

	BI 3.4 carbohydrate metabolism (glycolysis, gluconeogenesis) L10
BI 3.5 regulation, functions and integration of carbohydrate metabolism L13	
	BI 3.6 TCA cycle L14

SGD Batch A - BI 11.3 Chemical components of normal urine
SGD Batch B - BI 11.3 Chemical components of normal urine
DOAP Batch C - BI 11.4 Urine analysis to estimate and determine normal and abnormal constituents
DOAP Batch A - BI 11.4 Urine analysis to estimate and determine normal and abnormal constituents
DOAP Batch B - BI 11.4 Urine analysis to estimate and determine normal and abnormal constituents