

BCH / 11 / 21 dt. 31-3-2021














**DEPARTMENT OF BIOCHEMISTRY-GVPIHC&MT MEDICAL COLLEGE
TEACHING SCHEDULE FOR THEORY CLASSES -APRIL: 2021 Batch**






Date	Topic	Professor/Asst. Professor/Tutor	Signature
1-4-2021	BI-6.6 Describe the biochemical processes involved in generation of energy in cells (ETC).(Oxidative Enzymes)	Dr.VAR Satyanaryana	
2-4-2021	GOOD FRIDAY		
7-4-2021	BI-6.6 Describe the biochemical processes involved in generation of energy in cells (ETC).(Cytochromes,mixed function Oxidases)	Dr.VAR Satyanaryana	
8-4-2021	BI-.6.6 Describe the biochemical processes involved in generation of energy in cells.(Oxidative Phosphorylation-Mechanism of ATP generation)	Dr.VAR Satyanaryana	
9-4-2021	BI3.2 Describe the processes involved in Digestion and assimilation of carbohydrates and storage (PY 4.2 & 4.4)	Dr.N.RamaKrishna	
14-4-2021	BI3.2 Describe the processes involved in Digestion and assimilation of carbohydrates and storage Active& Passive transport (PY 4.2 & 4.4)	Dr.N.RamaKrishna	
15-4-2021	BI 3.4 Define and differentiate the pathways of carbohydrate metabolism, (glycolysis, gluconeogenesis, glycogen metabolism, HMP shunt). Glycolysis 7.1,PY-3.11 &PA 16.1)	Dr.N.RamaKrishna	
16-4-2021	BI 3.4 Define and differentiate the pathways of carbohydrate metabolism, (PDH COMPLEX BI3.6 Describe and discuss the concept of TCA cycle as a amphibolic pathway and its regulation TCA CYCLE	Dr.N.RamaKrishna	
21-4-2021	1ST INTERNAL PRACTICAL EXAMINATIONS		
22-4-2021			
23-4-2021			
28-4-2021	BI- 3.4 Define and differentiate the pathways of carbohydrate metabolism,(glycolysis,gluconeogenesis,glycogenGlycogen metabolism.-Glycogenesis)	Dr.N.RamaKrishna	
29-4-2021	BI- 3.4 Define and differentiate the pathways of carbohydrate metabolism,(glycolysis,gluconeogenesis,glycogenGlycogen metabolism-Glycogenolysis)	Dr.N.RamaKrishna	
30-4-2021	BI- 3.4 Define and differentiate the pathways of carbohydrate metabolism, (glycolysis, gluconeogenesis, glycogen metabolism, HMP shunt) Gluconeogenesis BI3.5 Describe and discuss the regulation, functions and integration of carbohydrate along with associated diseases/disorders	Dr.N.RamaKrishna	

Signature


DR.N.RAMAKRISHNA.,MD.
 Prof & HOD of Biochemistry
 GVP Medical College,


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DEPARTMENT OF BIOCHEMISTRY-GVPIHC&MT MEDICAL COLLEGE
TEACHING SCHEDULE FOR PRACTICAL CLASSES - APRIL: 2021 Batch

Date	Topic	Professor/Asst. Professor/Tutor	Batch	Signature
1-4-2021	BI 11.5 Describe screening of urine for inborn errors & describe the use of paper chromatography- PRECIPITATION REACTIONS PROTEINS- DEMO+PRACTICAL	Dr. N.Asha Kiran	C	
2-4-2021	GOOD FRIDAY			
3-4-2021	BI 11.5 Describe screening of urine for inborn errors & describe the use of paper chromatography- PRECIPITATION REACTIONS PROTEINS- DEMO+PRACTICAL	Dr. N.Asha Kiran	A	
4-4-2021	SUNDAY			
5-4-2021	BI 11.5 Describe screening of urine for inborn errors & describe the use of paper chromatography-- COLOR REACTIONS OF PROTEINS- DEMO	P. S P.Tejaswi	C	
6-4-2021	BI 11.5 Describe screening of urine for inborn errors & describe the use of paper chromatography-- PRECIPITATION REACTIONS- DEMO+PRACTICAL	Dr. N.Asha Kiran	B	
7-4-2021	BI 11.5 Describe screening of urine for inborn errors & describe the use of paper chromatography-- COLOR REACTIONS OF PROTEINS- DEMO	P. S P.Tejaswi	A	
8-4-2021	BI 11.5 Describe screening of urine for inborn errors & describe the use of paper chromatography-- COLOR REACTIONS OF PROTEINS- PRACTICAL	B.Krishna	C	
9-4-2021	BI 11.5 Describe screening of urine for inborn errors & describe the use of paper chromatography-- COLOR REACTIONS OF PROTEINS- DEMO+PRACTICAL	B.Krishna	B	
10-4-2021	BI 11.5 Describe screening of urine for inborn errors & describe the use of paper chromatography-- COLOR REACTIONS OF PROTEINS- PRACTICAL	B.Krishna	A	
11-4-2021	SUNDAY			
12-4-2021	BI 11.5 Describe screening of urine for inborn errors & describe the use of paper chromatography- REACTIONS OF PROTEINS-ALBUMIN DEMO+PRACTICAL	Dr. N.Asha Kiran	C	
13-4-2021	UGADI			
14-4-2021	BI 11.5 Describe screening of urine for inborn errors & describe the use of paper chromatography- REACTIONS OF PROTEINS-ALBUMIN DEMO+PRACTICAL	Dr. N.Asha Kiran	A	
15-4-2021	BI 11.5 Describe screening of urine for inborn errors & describe the use of paper chromatography- REACTIONS OF PROTEINS-CASEIN DEMO+PRACTICAL	Dr.C.VamsiKrishna	C	
16-4-2021	BI 11.5 Describe screening of urine for inborn errors & describe the use of paper chromatography- REACTIONS OF PROTEINS-ALBUMIN,CASEIN DEMO+PRACTICAL	Dr.C.VamsiKrishna	B	
17-4-2021	BI 11.5 Describe screening of urine for inborn errors & describe the use of paper chromatography- REACTIONS OF PROTEINS-CASEIN DEMO+PRACTICAL	Dr.C.VamsiKrishna	A	
18-4-2021	SUNDAY			

19-4-2021 to 24-4-2021 - 1 ST INTERNAL THEORY & PRACTICAL EXAMINATIONS				
SUNDAY				
25-4-2021				
26-4-2021	BI 11.5 Describe screening of urine for inborn errors & describe the use of paper chromatography-REACTIONS OF PROTEINS-GELATIN/PEPTONE DEMO+PRACTICAL	P. S P.Tejaswi	C	
27-4-2021	BI 11.5 Describe screening of urine for inborn errors & describe the use of paper chromatography-REACTIONS OF PROTEINS-GELATIN/PEPTONE DEMO+PRACTICAL	P. S P.Tejaswi	B	
28-4-2021	BI 11.5 Describe screening of urine for inborn errors & describe the use of paper chromatography-REACTIONS OF PROTEINS-GELATIN/PEPTONE DEMO+PRACTICAL	P. S P.Tejaswi	A	
29-4-2021	BI 11.5 Describe screening of urine for inborn errors & describe the use of paper chromatography-- IDENTIFICATION OF UNKNOWN PROTEIN	Dr.J.Sudharani	C	
30-4-2021	BI 11.5 Describe screening of urine for inborn errors & describe the use of paper chromatography-- IDENTIFICATION OF UNKNOWN PROTEIN	Dr.J.Sudharani	B	

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