







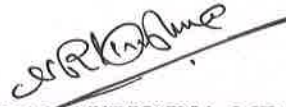


**DEPARTMENT OF BIOCHEMISTRY-GVPIHC&MT MEDICAL COLLEGE**  
**TEACHING SCHEDULE FOR PRACTICAL CLASSES -September: 2021 Batch**

Date	Topic	Professor/Asst. Professor/Tutor	Batch	Signature
1-9-2021	II <sup>nd</sup> INTERNAL PRACTICAL EXAM	All the staff	A	
2-9-2021	Instructions and Maintenance of writing Biochemistry Record & Manual	Dr.C.VamsiKrishna	C	
3-9-2021	Instructions and Maintenance of writing Biochemistry Record & Manual	Dr.C.VamsiKrishna	B	
4-9-2021	Instructions and Maintenance of writing Biochemistry Record & Manual	Dr.C.VamsiKrishna	A	
5-9-2021	SUNDAY			
6-9-2021	BI 11.5 Describe screening of urine for inborn errors & describe the use of paper chromatography-Reactions of Proteins-Albumin,Globulin Demo+Practical	Dr. N.Asha Kiran	C	
7-9-2021	BI 11.5 Describe screening of urine for inborn errors & describe the use of paper chromatography-Reactions of Proteins-Albumin,Globulin Demo+Practical	Dr. N.Asha Kiran	B	
8-9-2021	BI 11.5 Describe screening of urine for inborn errors & describe the use of paper chromatography-Reactions of Proteins-Albumin,Globulin Demo+Practical	Dr. N.Asha Kiran	A	
9-9-2021	Instructions and Maintenance of writing Biochemistry Record & Manual	Dr.C.VamsiKrishna	C	
10-9-2021	Public holiday -Vinayaka Chavathi			
11-9-2021	Instructions and Maintenance of writing Biochemistry Record & Manual	Dr.C.VamsiKrishna	A	
12-9-2021	SUNDAY			
13-9-2021	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	
14-9-2021	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	
15-9-2021	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	
16-9-2021	BI 11.4 Perform urine analysis to estimate and determine Normal I Constituents of Urine -Organic & inorganic	Dr.J.Sudharani	C	
17-9-2021	BI 11.4 Perform urine analysis to estimate and determine Normal I Constituents of Urine -Organic & inorganic	Dr.J.Sudharani	B	
18-9-2021	BI 11.4 Perform urine analysis to estimate and determine Normal I Constituents of Urine -Organic & inorganic	Dr.J.Sudharani	A	
19-9-2021	SUNDAY			
20-9-2021	BI 11.3 Describe the chemical components of normal urine & BI 11.4 Perform urine analysis to estimate and determine normal and abnormal constituents of -URINE Glucose +Ketone Bodies	Dr.C.VamsiKrishna	C	
21-9-2021	BI 11.3 Describe the chemical components of normal urine & BI 11.4 Perform urine analysis to estimate and determine	Dr.C.VamsiKrishna	B	

	normal and abnormal constituents of -URINE Glucose +Ketone Bodies			
22-9-2021	BI 11.3 Describe the chemical components of normal urine & BI 11.4 Perform urine analysis to estimate and determine normal and abnormal constituents of -URINE Glucose +Ketone Bodies	Dr.C.VamsiKrishna	A	
23-9-2021	BI 11.3 Describe the chemical components of normal urine & BI 11.4 Perform urine analysis to estimate and determine normal and abnormal constituents of -URINE Protein + Blood	Dr. N.Asha Kiran	C	
24-9-2021	BI 11.3 Describe the chemical components of normal urine & BI 11.4 Perform urine analysis to estimate and determine normal and abnormal constituents of -URINE Protein + Blood	Dr. N.Asha Kiran	B	
25-9-2021	BI 11.3 Describe the chemical components of normal urine & BI 11.4 Perform urine analysis to estimate and determine normal and abnormal constituents of - URINE Protein + Blood	Dr. N.Asha Kiran	A	
26-9-2021	SUNDAY			
27-9-2021	BI 11.3 Describe the chemical components of normal urine & BI 11.4 Perform urine analysis to estimate and determine normal and abnormal constituents of -URINE Bilesalts+Bile Pigments	P. S P.Tejaswi	C	
28-9-2021	BI 11.3 Describe the chemical components of normal urine & BI 11.4 Perform urine analysis to estimate and determine normal and abnormal constituents - of URINE Bilesalts+Bile Pigments	P. S P.Tejaswi	B	
29-9-2021	BI 11.3 Describe the chemical components of normal urine & BI 11.4 Perform urine analysis to estimate and determine normal and abnormal constituents of -URINE Bilesalts+Bile Pigments	P. S P.Tejaswi	A	
30-9-2021	BI 11.5 Describe screening of urine for inborn errors & describe the use of paper chromatography-- IDENTIFICATION OF UNKNOWN PROTEIN	Dr.J.Sudharani	C	


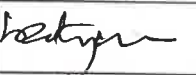



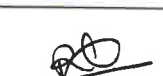



Signature

  
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Roll No: BCH/48/21 dt: 21-9-2021

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

Date	Topic	Professor/Asst. Professor/Tutor	Signature
2-9-2021(Thursday)	Cases discussion on Type 1 Diabetes mellitus -Diabetic Ketoacidosis	Dr.VAR Satyanaryana	
4-9-2021(Saturday)	Cases discussion Hypothyroidism, gouty arthritis	Dr.VAR Satyanaryana	
9-9-2021(Thursday)	BI 9.3 Cell membrane & transport mechanism	P. S P. Tejaswi	
11-9-2021(Saturday)	BI 7.1 Describe the structure and functions of DNA and RNA and outline the cell cycle.--- DNA	Dr.N.Ramakrishna	
16-9-2021(Thursday)	BI 9.1 List the functions and components of the extracellular matrix (ECM)	Dr.C.Vamsi Krishna	
18-9-2021(Saturday)	BI 7.1 Describe the structure and functions of DNA and RNA and outline the cell cycle.--- RNA & CELL CYCLE	Dr.N.Ramakrishna	
23-9-2021(Thursday)	BI.10.3 Describe the cellular and humoral components of the immune system & describe the types and structure of antibody. BI 10.4 Describe & discuss innate and adaptive immune responses, self/non-self recognition and the central role of T-helper cells in immune responses	Prof.Dr.P.BalaMurali Krishna	
25-9-2021 (Saturday)	BI 7.2 Describe the processes involved in replication & repair of DNA and the transcription & translation mechanisms ----- - TRANSLATION	Dr.N.Ramakrishna	
30-9-2021(Thursday)	BI. 10.5 Describe antigens and concepts involved in vaccine development.	Prof.Dr.P.BalaMurali Krishna	

Signature



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