

Renos: BCH/28/21 dt: 25-6-2021

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

Date	Topic	Professor/Asst. Professor/Tutor	Signature
1-7-2021	BI 6.9-Describe the functions of various minerals in the body ,their metabolism and Homeostasis BI 6.10 -Enumerate and describe the disorders associated with mineral metabolism Calcium, Phosphorus	Dr. N.Asha Kiran	A
2-7-2021	BI 6.9-Describe the functions of various minerals in the body ,their metabolism and Homeostasis BI 6.10 -Enumerate and describe the disorders associated with mineral metabolism-Iodine, Iron Copper	Dr.J.Sudharani	B
7-7-2021	BI 6.9-Describe the functions of various minerals in the body ,their metabolism and Homeostasis BI 6.10 -Enumerate and describe the disorders associated with mineral Magnese, Magnesium, Metabolism,Zinc,Nickel, Cobalt,Chromium,Molybedenum	Dr.C.VamsiKrishna	Cms
8-7-2021	BI 6.9-Describe the functions of various minerals in the body ,their metabolism and Homeostasis BI 6.10 -Enumerate and describe the disorders associated with mineral Selenium,Lithium,Flourine	P. S P.Tejaswi	R
9-7-2021	BI 6.13 Describe the functions of Thyroid -BI.6.14 Describe the tests that are commonly done in clinical practice to assess the functions of the organs BI 6.15 Describe the abnormalities of thyroid gland	Dr.C.VamsiKrishna	C.Vamsi
12-7-2021	Early Clinical Exposure- Myocardial Infarction and homocystinemia	Dr.VAR Satyanaryana	Var
14-7-2021	BI 6.13 Describe the functions of Liver -BI.6.14 Describe the tests that are commonly done in clinical practice to assess the functions of the organs BI 6.15 Describe the abnormalities of Liver	Dr.J.Sudharani	B
15-7-2021	BI 6.13 Describe the functions of Kidney -BI.6.14 Describe the tests that are commonly done in clinical practice to assess the functions of the organs BI 6.15 Describe the abnormalities of Kidney	P. S P.Tejaswi	R
16-7-2021	BI 6.13 Describe the functions of Adrenal gland -BI.6.14 Describe the tests that are commonly done in clinical practice to assess the functions of the organs BI 6.15 Describe the abnormalities of Adrenal gland	Dr. N.Asha Kiran	A
21-7-2021	BI 6.13 Describe the functions of Pancreas and Gastric Hormone - BI.6.14 Describe the tests that are commonly done in clinical practice to assess the functions of the organs BI 6.15 Describe the abnormalities of pancreas and Gastric glands	B.Krishna	B.B
22-7-2021	BI 8.1 Discuss the importance of various dietary components and explain importance of dietary fibre	Dr. N.Asha Kiran	A
23-7-2021	BI 8.3 Provide dietary advice for optimal health in child hood and adult in disease conditions like diabetes mellitus ,coronary artery diseases and in pregnancy	Dr. N.Asha Kiran	A
28-7-2021	BI 8.4 Describe the cause ,effects and health risks associated with being overweight /Obesity	Dr. N.Asha Kiran	A
29-7-2021	BI 8.5 Summarize the nutritional importance of commonly used items of food including fruits and Vegetables	Dr.VAR Satyanaryana	Var
30-7-2021	BI 8.2 Describe the types and causes of protein energy malnutrition and its effects	Dr.Sudhansu	










Signature 
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82/25/21
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DEPARTMENT OF BIOCHEMISTRY-GVPIHC&MT MEDICAL COLLEGE
ONLINE TEACHING SCHEDULE FOR PRACTICAL CLASSES -JULY : 2021 Batch

Date	Topic	Professor/Asst. Professor/Tutor	Signature
3-7-2021	BI 11.21 Estimation of Blood Glucose- Technique,Procedure,applications for glucose estimation	P. S P.Tejaswi	
6-7-2021	BI 11.21 Estimation of Blood Urea Technique,Procedure,applications for Urea estimation	Dr.C.VamsiKrishna	
10-7-2021	BI 11.21 Estimation of Serum creatinine Technique,Procedure,applications for Creatinine estimation	Dr.J.Sudharani	
13-7-2021	BI 11.21 Estimation of Urinary Creatinine Technique,Procedure& demonstration of Creatinine Clearance	Dr.J.Sudharani	
17-7-2021	BI 11.21 Estimation of CSF Protein &Glucose Technique,Procedure,applications	Dr. N.Asha Kiran	
20-7-2021	BI 11.17 Explain the basis and rationale of biochemical tests done in the following condition Diabetes Mellitus & Dyslipidemia	Dr.C.VamsiKrishna	
24-7-2021	BI 11.17 Explain the basis and rationale of biochemical tests done in the following condition Myocardial Infraction	Dr. N.Asha Kiran	
27-7-2021	BI 11.17 Explain the basis and rationale of biochemical tests done in the following condition Renal Failure ,Nephrotic Syndrome,Proteinuria,Edema	P. S P.Tejaswi	
31-7-2021	BI 11.17 Explain the basis and rationale of biochemical tests done in the following condition Jaundice	Dr.J.Sudharani	

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