

## K V G MEDICAL COLLEGE, SULLIA

### Department of Biochemistry

MBBS Phase I: CBME (RS4) Theory & Practical Teaching Schedule for November 2023 to October, 2024

**Mrs. Prajna R H**  
Tutor

Sl No	Date	Teaching Method	Topic	Competency No
1.	02/11/2023	SGT	Blood sample collection & preservation	BI 11.16
2.	03/11/2023	SGT	Blood sample collection & preservation	BI 11.16
3.	03/11/2023	SGT	General laboratory rules & procedure	BI 11.1
4.	08/11/2023	SGT	Urine sample collection and preservation	BI 11.16
5.	10/11/2023	SGT	Biomedical waste management	BI 11.1
6.	10/11/2023	SGT	Biomedical waste management	BI 11.1
7.	27/05/2024	SGT	OSPE-4 Jaffe's Creatinine picrate test	BI 11.3, 11.4
8.	28/05/2024	SGT	OSPE-4 Jaffe's Creatinine picrate test	BI 11.3, 11.4
9.	29/05/2024	SGT	OSPE-4 Jaffe's Creatinine picrate test	BI 11.3, 11.4
10.	30/05/2024	SGT	Record correction	
11.	03/06/2024	SGT	Von Gierke's disease Protein energy malnutrition Regulation, function and deficiency of iron Conjugation in detoxification Mechanism of action of group I hormones Multiple myeloma Balanced diet	BI 3.4, 3.8 BI 8.2 BI 6.9  BI 7.5  BI 5.2 BI 8.3
12.	04/06/2024	SGT	Von Gierke's disease Protein energy malnutrition Regulation, function and deficiency of iron Conjugation in detoxification Mechanism of action of group I hormones Multiple myeloma Balanced diet	BI 3.4, 3.8 BI 8.2 BI 6.9  BI 7.5  BI 5.2 BI 8.3
13.	05/06/2024	SGT	Von Gierke's disease Protein energy malnutrition Regulation, function and deficiency of iron Conjugation in detoxification Mechanism of action of group I hormones Multiple myeloma Balanced diet	BI 3.4, 3.8 BI 8.2 BI 6.9  BI 7.5  BI 5.2 BI 8.3

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14.	13/06/2024	SGT	Wilson's disease Sickle cell anemia Structure & functions of collages One carbon metabolism Pre analytical factors in sample collection Secondary messengers	BI 6.10 BI 6.12 BI 9.1 BI 6.5 BI 11.16, 11.19
15.	14/06/2024	SGT	Wilson's disease Sickle cell anemia Structure & functions of collages One carbon metabolism Pre analytical factors in sample collection Secondary messengers	BI 6.10 BI 6.12 BI 9.1 BI 6.5 BI 11.16, 11.19
16.	14/06/2024	SGT	Wilson's disease Sickle cell anemia Structure & functions of collages One carbon metabolism Pre analytical factors in sample collection Secondary messengers	BI 6.10 BI 6.12 BI 9.1 BI 6.5 BI 11.16, 11.19
17.	20/06/2024	3 <sup>rd</sup> Internal Assessment Examination	Molecular biology & techniques, Fat soluble & water soluble vitamins, Mineral metabolism, Integration of metabolism, Acid-base balance, Water & electrolyte balance, Organ function tests(LFT,RFT,TFT,CFT,AFT), Extra cellular matrix, Mechanism of hormone action, Lipid peroxidation & anti oxidants, Abnormal hemoglobins, Oncogenes, tumor markers, Immunology	BI6.1, 6.5, 6.9, 6.10, 7.4, 6.7, 6.8, 9.1,9.2, 10.1, 10.2, 10.3, 6.13-6.15, 11.17, 8.1,8.2

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