


K.V.G Medical College & Hospital, Sullia
Department of Biochemistry
Teaching Schedule – March 2024

Sl.No.	Date	Time	Topic name with Competency (including AETCOM)	Type (Lecture, SGD, Skill etc.)	Integratio n (Yes/No)	Assess ment (Yes/No)	Feedb ack (Yes/N o)	Addressed by
1.	01/03/2024	10-11am	Molecular biology (BI7.1, BI7.2, BI7.3, BI9.3)	Lecture	No	No	No	Dr. Deepthi
2.	01/03/2024	11-1pm	Glucose tolerance test(BI 3.2, BI 3.3, BI 3.4, BI 3.5, BI 3.6, BI 3.7, BI 3.9)	SGT	No	No	No	Mr. Sudhakar T J
3.	01/03/2024	2-4pm	Glucose tolerance test(BI 3.2, BI 3.3, BI 3.4, BI 3.5, BI 3.6, BI 3.7, BI 3.9)	SGT	No	No	No	Mr. Sudhakar T J
4.	02/03/2024	9-10am	Molecular biology(BI7.1, BI7.2, BI7.3, BI9.3)	Lecture	No	No	No	Dr. Shruthi Rai P
5.	04/03/2024	2-4pm	Uric acid estimation by uricase method-Demonstration (BI 6.2, BI 6.3, BI 6.4)	SGT	No	No	No	Dr. Sudiksha K S
6.	05/03/2024	2-4pm	Uric acid estimation by uricase method-Demonstration(BI 6.2, BI 6.3, BI 6.4)	SGT	No	No	No	Dr. Sudiksha K S
7.	06/03/2024	2-4pm	Uric acid estimation by uricase method-Demonstration(BI 6.2, BI 6.3, BI 6.4)	SGT	No	No	No	Dr. Sudiksha K S
8.	06/03/2024	4-5pm	Fat soluble vitamins(BI 6.5)	SDL	No	No	No	Dr. Deepthi
9.	07/03/2024	9-10am	Fat soluble vitamins(BI 6.5)	Lecture	No	No	No	Dr. Deepthi
10.	07/03/2024	2-4pm	Record correction(BI 6.5)	SGT	No	No	No	Mr. Sudhakar T J
11.	11/03/2024	2-4pm	ECE-4 inborn errors of protein metabolism (BI 5.3, BI 5.4, BI 5.5, BI 11.17)	SGT	No	No	No	Dr. Shruthi Rai P
12.	12/03/2024	2-4pm	ECE-4 inborn errors of protein metabolism(BI 5.3, BI 5.4, BI 5.5, BI 11.17)	SGT	No	No	No	Dr. Shruthi Rai P
13.	13/03/2024	2-4pm	ECE-4 inborn errors of protein metabolism(BI 5.3, BI 5.4, BI 5.5, BI 11.17)	SGT	No	No	No	Dr. Shruthi Rai P

14.	13/03/2024	4-5pm	Fat soluble vitamins(BI 6.5)*	SDL	No	No	No	Dr. Shivaraj Shankar Y M
15.	14/03/2024 to 20/03/2024		Metabolism of carbohydrates, proteins and lipids.(BI 3.2, BI 3.3, BI 3.4, BI 3.5, BI 3.6, BI 3.7, BI 3.9, BI 5.3, BI 5.4, BI 5.5, BI 11.17, BI 4.2, BI 4.3, BI 4.4, BI 4.6) Biological oxidation.(BI 6.6) Heme metabolism.(BI 6.11, BI 6.12, BI 5.2, BI 11.17) Purine, pyrimidine metabolism. (BI 6.2, BI 6.3, BI 6.4) Chemistry of nucleic acids. (BI 6.2, BI 6.3, BI 6.4) Replication, transcription & translation. (BI7.1, BI7.2, BI7.3, BI9.3) Estimation of serum glucose, urea total protein and Creatinine. (BI 11.21, BI 3.10, BI 11.8, BI 11.21, BI 11.7, BI 11.21) Glucose tolerance test & interpretation.(BI 3.2, BI 3.3, BI 3.4, BI 3.5, BI 3.6, BI 3.7, BI 3.9) Colorimetry: General principle & applications. (BI 11.6, BI 11.18) Electrophoresis: General principle & applications.(BI 11.16, BI 11.19) Chromatography: General principle & applications. (BI 11.5, BI 5.5, BI 11.16, BI 11.19)	---	No	Yes	No	
16.	21/03/2024	2-4pm	Cholesterol estimation –Instruction (BI 11.9)	SGT	No	No	No	Dr. Arshith
17.	22/03/2024	11-1pm	Cholesterol estimation -Instruction(BI 11.9)	SGT	No	No	No	Mr. Sudhakar T J
18.	22/03/2024	2-4pm	Cholesterol estimation -Instruction(BI 11.9)	SGT	No	No	No	Mr. Sudhakar T J

19.	23/03/2024	9-10am	Water soluble vitamins (BI 6.5)	Lecture	No	No	No	Dr. Shivaraj Shankar Y M
20.	25/03/2024	2-4pm	Cholesterol estimation - Practicals(BI 11.9)	SGT	No	No	No	Dr. Arshith
21.	26/03/2024	2-4pm	Cholesterol estimation - Practicals(BI 11.9)	SGT	No	No	No	Dr. Arshith
22.	27/03/2024	2-4pm	Cholesterol estimation - Practicals(BI 11.9)	SGT	No	No	No	Dr. Arshith
23.	27/03/2024	4-5pm	Molecular biology(BI7.1, BI7.2, BI7.3, BI9.3)	SDL	No	No	No	Dr. Shruthi Rai P
24.	28/03/2024	9-10am	Molecular biology(BI7.1, BI7.2, BI7.3, BI9.3)	Lecture	No	No	No	Dr. Shruthi Rai P
25.	28/03/2024	2-4pm	Record correction	SGT	No	No	No	Mr. Sudhakar T J
26.	30/03/2024	9-10am	Molecular biology(BI7.1, BI7.2, BI7.3, BI9.3)	Lecture	No	No	No	Dr. Shruthi Rai P


Dr. Shivaraj Shankar Y M