

K.V.G Medical College & Hospital, Sullia
Department of Biochemistry
Teaching Schedule for I MBBS (2025-2026 Batch) Month of January 2026

Sl.No.	Date	Time	Topic name with Competency (including AETCOM)	Type (Lecture, SGD, Skill etc.)	Integration (Yes/No)	Assessment (Yes/No)	Feedback (Yes/No)	Addressed by
1.	01/01/2026	9-10am	Serum bilirubin differential diagnosis of jaundice	Lecture	Yes	Yes	Yes	Dr. Shivaraj Shankar Y M
2.	01/01/2026	2-4pm	Analysis of abnormal constituents of urine BI 11.4, 11.20	SGT	Yes	Yes	Yes	Dr. Shivaraj SYM, Dr. Mohan Kumar, Mr. Sudhakar T J, Mrs. Prajna, Dr. Sahana L, Dr. Praviraj, Dr. Varsha Naik
3.	02/01/2026	10-11am	Metabolism of carbohydrates BI 3.1	Lecture	Yes	Yes	Yes	Dr. Shivaraj Shankar Y M
4.	02/01/2026	11-1pm	Seminar – Electrophoresis, GAG, Immunoglobulin, Plasma proteins, Diagnostic enzymes)	SGT	Yes	Yes	Yes	Dr. Shivaraj SYM, Dr. Mohan Kumar, Mr. Sudhakar T J, Mrs. Prajna, Dr. Sahana L, Dr. Praviraj, Dr. Varsha Naik
5.	02/01/2026	2-4pm	Seminar – Electrophoresis, GAG, Immunoglobulin, Plasma proteins, Diagnostic enzymes)	SGT	Yes	Yes	Yes	Dr. Shruthi Rai, Dr. Mohan Kumar, Mrs. Prajna, Dr. Sahana L, Dr. Praviraj, Dr. Varsha Naik
6.	03/01/2026	9-10am	Carbohydrate metabolism BI 3.1	Lecture	Yes	Yes	Yes	Mr. Sudhakar T J

7.	06/01/2026	2-4pm	Analysis of abnormal constituents of urine BI 11.4, 11.20	SGT	Yes	Yes	Yes	Dr. Shruthi Rai, Dr. Mohan Kumar, Mrs. Prajna, Mrs. Namita, Dr. Praviraj, Dr. Varsha Naik
8.	07/01/2026	2-4pm	Analysis of abnormal constituents of urine BI 11.4, 11.20	SGT	Yes	Yes	Yes	Dr. Shivaraj SYM, Dr. Shruthi Rai, Dr. Mohan Kumar, Mrs. Prajna, Dr. Sahana L, Dr. Bhavan, Dr. Varsha Naik
9.	08/01/2026	2-4pm	Identification of unknown abnormal constituents of urine – Protein & blood BI 11.4, 11.20	SGT	Yes	Yes	Yes	Dr. Shivaraj SYM, Dr. Shruthi Rai, Dr. Mohan Kumar, Mrs. Prajna, Mr. Sharath, Dr. Sahana L, Dr. Bhavan
10.	09/01/2026	10-11am	Carbohydrate metabolism BI 31	Lecture	Yes	Yes	Yes	Dr. Shruthi Rai P
11.	09/01/2026	11-1pm	Colorimetry – definition, Principles & applications BI 11.6, 11.18	SGT	Yes	Yes	Yes	Dr. Shivaraj SYM, Dr. Shruthi Rai, Dr. Mohan Kumar, Mrs. Prajna, Dr. Sahana L, Mrs. Namita, Dr. Varsha Naik
12.	09/01/2026	2-4pm	Colorimetry – definition, Principles & applications BI 11.6, 11.18	SGT	Yes	Yes	Yes	Dr. Shivaraj, Dr. Shruthi Rai, Dr. Mohan Kumar, Mr. Sudhakar T J, Mrs. Prajna, Mr. Sharath, Mrs. Namita, Dr. Praviraj
13.	12/01/2026	2-4pm	Clinical enzymology – Buzz group BI 2.6, 2.7	SGT	Yes	Yes	Yes	Dr. Shruthi Rai, Dr. Mohan Kumar, Mr. Sudhakar T J, Mrs. Prajna, Dr. Sahana L, Dr. Praviraj, Dr. Varsha Naik

14.	13/01/2026	2-4pm	Clinical enzymology – Buzz group BI 2.6, 2.7	SGT	Yes	Yes	Yes	Dr. Shivaraj, Dr. Shruthi Rai, Dr. Mohan Kumar, Mr. Sudhakar T J, Mrs. Prajna, Mr. Sharath, Mrs. Namita, Dr. Praviraj
15.	14/01/2026	2-4pm	Clinical enzymology – Buzz group BI 2.6, 2.7	SGT	Yes	Yes	Yes	Dr. Shivaraj, Dr. Shruthi Rai, Dr. Mohan Kumar, Mr. Sudhakar T J, Mrs. Prajna, Mr. Sharath, Mrs. Namita, Dr. Praviraj
16.	16/01/2026	10-11am	Carbohydrate metabolism BI 3.1	Lecture	Yes	Yes	Yes	Dr. Shruthi Rai, Dr. Mohan Kumar, Mr. Sudhakar T J, Mrs. Prajna, Dr. Sahana L, Dr. Praviraj, Dr. Varsha Naik
17.	16/01/2026	11-1pm	Colorimetry – definition, Principles & applications BI 11.6, 11.18	SGT	Yes	Yes	Yes	Dr. Shivaraj, Dr. Shruthi Rai, Dr. Mohan Kumar, Mr. Sudhakar T J, Mrs. Prajna, Mr. Sharath, Mrs. Namita, Dr. Praviraj
18.	16/01/2026	2-4pm	Colorimetry – definition, Principles & applications BI 11.6, 11.18	SGT	Yes	Yes	Yes	Dr. Shivaraj, Dr. Shruthi Rai, Dr. Mohan Kumar, Mr. Sudhakar T J, Mrs. Prajna, Mr. Sharath, Mrs. Namita, Dr. Praviraj
19.	17/01/2026	9-10am	Carbohydrate metabolism BI 3.1	Lecture	Yes	Yes	Yes	Mrs. Prajna R H
20.	21/01/2026	2-4pm	Phlebotomy, Biomedical waste management	SGT	Yes	Yes	Yes	Dr. Shivaraj, Dr. Shruthi Rai, Dr. Mohan Kumar, Mr. Sudhakar T J, Mrs. Prajna, Mr. Sharath, Mrs. Namita, Dr. Praviraj
21.	22/01/2026	9-10am	Carbohydrate metabolism BI 3.1	Lecture	Yes	Yes	Yes	Dr. Shruthi Rai P

22.	22/01/2026	2-4pm	Glucose tolerance test, biometric spectrophotometrics electrophoresis types BI 3.10	SGT	Yes	Yes	Yes	Ms. Namita Dr. Sahana L, Dr. Praviraj, Dr. Varsha Naik
23.	23/01/2026	10-11am	Carbohydrate metabolism BI 3.1	Lecture	Yes	Yes	Yes	Mr. Sharath, Dr. Manthini, Dr. Neha Rai, Mr. Sharath M Bhat
24.	23/01/2026	11-1pm	Glucose tolerance test BI 3.10	SGT	Yes	Yes	Yes	Mr. Sudhakar T J
25.	23/01/2026	2-4pm	Glucose tolerance test BI 3.10	SGT	Yes	Yes	Yes	Dr. Shruthi Rai P, Mrs. Prajna R H, Mrs. Namita, Dr. Praviraj, Mr. Sharath
26.	27/01/2026	2-4pm	Spectrophotometry BI 11.6, 11.18	SGT	Yes	Yes	Yes	Dr. Shivaraj, Dr. Shruthi Rai, Dr. Mohan Kumar, Mr. Sudhakar T J, Mrs. Prajna, Mr. Sharath, Mrs. Namita, Dr. Praviraj
27.	28/01/2026	2-4pm	Spectrophotometry BI 11.6, 11.18	SGT	Yes	Yes	Yes	Dr. Shivaraj, Dr. Shruthi Rai, Dr. Mohan Kumar, Mr. Sudhakar T J, Mrs. Prajna, Mr. Sharath, Mrs. Namita, Dr. Praviraj
28.	29/01/2026	2-4pm	Chemistry of lipids BI 4.1, 11.24	SGT	Yes	Yes	Yes	Dr. Shivaraj, Dr. Shruthi Rai, Dr. Mohan Kumar, Mr. Sudhakar T J, Mrs. Prajna, Mr. Sharath, Mrs. Namita, Dr. Praviraj
29.	29/01/2026	9-10am	CBL – applied aspects of metabolism	Lecture	Yes	Yes	Yes	Dr. Mohan Kumar
30.	30/01/2026	10-11am	Chemistry of lipids BI 4.1, 11.24	Lecture	Yes	Yes	Yes	Dr. Shruthi Rai P

31.	30/01/2026	11-1pm	CBL – applied aspects of metabolism	SGT	Yes	Yes	Yes	Dr. Shivaraj, Dr. Shruthi Rai, Dr. Mohan Kumar, Mr. Sudhakar T J, Mrs. Prajna, Mr. Sharath, Mrs. Namita, Dr. Praviraj
32.	30/01/2026	2-4pm	CBL – applied aspects of metabolism	SGT	Yes	Yes	Yes	Dr. Shivaraj, Dr. Shruthi Rai, Dr. Mohan Kumar, Mr. Sudhakar T J, Mrs. Prajna, Mr. Sharath, Mrs. Namita, Dr. Praviraj
33.	31/01/2026	9-10am	Chemistry of lipids BI 4.1, 11.24	Lecture	Yes	Yes	Yes	Mrs. Prajna R H



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