

K V G MEDICAL COLLEGE, SULLIA

Department of Biochemistry

Teaching Schedule for I MBBS 2022-23 batch

Mr. Sudhakar T J

Sl.No	Date	Teaching Method	Topic
1.	02/01/2023	SGT	Laboratory equipments, laboratory glassware's
2.	03/01/2023	SGT	Laboratory equipments, laboratory glassware's
3.	04/01/2023	SGT	Laboratory equipments, laboratory glassware's
4.	06/01/2023	SGT	Laboratory hazards, handling of spillages, handling of needle stick injury
5.	06/01/2023	SGT	Laboratory hazards, handling of spillages, handling of needle stick injury
6.	09/01/2023	SGT	Laboratory hazards, handling of spillages, handling of needle stick injury.
7.	10/01/2023	SGT	Hazards materials in clinical lab, lab safety procedure & general lab rules, laboratory first aid.
8.	19/01/2023	SGT	Hazards materials in clinical lab, lab safety procedure & general lab rules, laboratory first aid
9.	20/01/2023	SGT	Biomedical waste management
10.	20/01/2023	SGT	Biomedical waste management
11.	31/01/2023	SGT	Biomedical waste management
12.	01/02/2023	SGT	Instruction on analysis of normal urine – inorganic constituents
13.	02/02/2023	SGT	Instruction organic constituents of urine
14.	03/02/2023	SGT	Instruction organic constituents of urine
15.	03/02/2023	SGT	Instruction organic constituents of urine
16.	06/02/2023	SGT	Analysis of normal constituents in urine – inorganic constituents
17.	16/02/2023	Seminar	Phospholipids & its importance, ABO group substances, Glycosaminoglycans, Immunoglobulins – strycture& its function, Primary structure of proteins
18.	17/02/2023	Seminar	Phospholipids & its importance, ABO group substances, Glycosaminoglycans, Immunoglobulins – strycture& its function, Primary structure of proteins

19.	17/02/2023	Seminar	Phospholipids & its importance, ABO group substances, Glycosaminoglycans, Immunoglobulins – structure & its function, Primary structure of proteins
20.	03/03/2023	SGT	Analysis of abnormal constituent in urine
21.	03/03/2023	SGT	Analysis of abnormal constituent in urine
22.	07/03/2023	SGT	Unknown sample identification
23.	20/03/2023	SGT	Colorimeter
24.	18/04/2023	SGT	Repetition of plasma glucose estimation by GOD-POD method
25.	19/04/2023	SGT	Repetition of plasma glucose estimation by GOD-POD method
26.	04/05/2023	Seminar	G-6 PDH deficiency, Laboratory investigations of DM, Polyamines, MSUD, PKU
27.	05/05/2023	Seminar	G-6 PDH deficiency, Laboratory investigations of DM, Polyamines, MSUD, PKU
28.	05/05/2023	Seminar	G-6 PDH deficiency, Laboratory investigations of DM, Polyamines, MSUD, PKU
29.	16/05/2023	SGT	Estimation of total protein by Biuret method - Practicals
30.	17/05/2023	SGT	Estimation of total protein by Biuret method - Practicals
31.	26/05/2023	SGT	Practicals on estimation of serum creatinine by Jaffe's method
32.	26/05/2023	SGT	Practicals on estimation of serum creatinine by Jaffe's method
33.	29/05/2023	SGT	Practicals on estimation of urinary creatinine by Jaffe's method
34.	02/06/2023	SGT	Repetition of serum creatinine estimation by Jaffe's method
35.	09/06/2023	SGT	Estimation of serum Albumin by Bromo Cresol Green method
36.	14/06/2023	SGT	Discussion of serum albumin estimation
37.	26/06/2023	SGT	Estimation of serum cholesterol
38.	30/06/2023	SGT	Estimation of serum cholesterol
39.	03/07/2023	Seminar	Hypercholesterolemia & regulation of cholesterol, alcohol metabolism, Atherosclerosis, post-transcriptional processing, Chemiosmotic theory
40.	04/07/2023	Seminar	Hypercholesterolemia & regulation of cholesterol, alcohol metabolism, Atherosclerosis, post-transcriptional processing, Chemiosmotic theory

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Department of Biochemistry

Teaching Schedule for I MBBS 2023-24 batch

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Sl.No	Date	Teaching Method	Topic
1.	09/10/2023	SGT	Laboratory equipments used in Biochemistry laboratory
2.	10/10/2023	SGT	Laboratory equipments used in Biochemistry laboratory
3.	11/10/2023	SGT	Laboratory equipments used in Biochemistry laboratory
4.	16/10/2023	SGT	laboratory glassware, laboratory hazards, hazardous materials in clinical laboratory
5.	17/10/2023	SGT	laboratory hazards, Hazardous materials in cli
6.	18/10/2023	SGT	laboratory hazards
7.	19/10/2023	SGT	Laboratory hazards, handling of spillages, handling of needle stick injury
8.	20/10/2023	SGT	Laboratory hazards, handling of spillages, handling of needle stick injury
9.	20/10/2023	SGT	Laboratory hazards, handling of spillages, handling of needle stick injury.
10.	25/10/2023	SGT	Hazards materials in clinical lab, lab safety procedure & general lab rules, laboratory first aid.
11.	30/10/2023	SGT	Hazards materials in clinical lab, lab safety procedure & general lab rules, laboratory first aid
12.	31/10/2023	SGT	Biological sample collection and preservation – Urine collection & preservation
13.	06/11/2023	SGT	Urine sample collection and preservation
14.	07/11/2023	SGT	Urine sample collection and preservation
15.	09/11/2023	SGT	Biomedical waste management
16.	20/11/2023	SGT	Urine analysis instruction
17.	21/11/2023	SGT	Urine analysis instruction
18.	22/11/2023	SGT	Urine analysis instruction
19.	23/11/2023	SGT	Inorganic constituents in urine
20.	24/11/2023	SGT	Inorganic constituents in urine
21.	24/11/2023	SGT	Inorganic constituents in urine
22.	05/12/2024	SGT	Urine analysis -normal



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41.	05/07/2023	Seminar	Seminar: Hypercholesterolemia & regulation of cholesterol, alcohol metabolism, Atherosclerosis, post-transcriptional processing, Chemiosmotic theory
42.	14/07/2023	SGT	Estimation of ALT by IFCC method
43.	20/07/2023	SGT	Estimation of ALP by IFCC method
44.	21/07/2023	SGT	Estimation of ALP by IFCC method
45.	21/07/2023	SGT	Estimation of ALP by IFCC method
46.	24/07/2023	SGT	Estimation of calcium by Arsenzo method
47.	25/07/2023	SGT	Estimation of calcium by Arsenzo method
48.	26/07/2023	SGT	Estimation of calcium by Arsenzo method
49.	27/07/2023	SGT	Estimation of inorganic phosphate in serum
50.	28/07/2023	SGT	Estimation of inorganic phosphate by phosphomolybdate -uvmetod
51.	28/07/2023	SGT	Estimation of inorganic phosphate by phosphomolybdate -uvmetod
52.	02/08/2023	SGT	CSF analysis
53.	03/08/2023	SGT	Quality control in clinical lab
54.	04/08/2023	SGT	Quality control in clinical lab
55.	04/08/2023	SGT	Quality control in clinical lab
56.	18/08/2023	SGT	Case discussion - Vitamins & minerals
57.	02/08/2023	SGT	CSF analysis
58.	03/08/2023	SGT	Quality control in clinical lab
59.	04/08/2023	SGT	Quality control in clinical lab
60.	04/08/2023	SGT	Quality control in clinical lab
61.	01/09/2023	SGT	Case discussion
62.	04/09/2023	SGT	Case discussion
63.	05/09/2023	SGT	Case discussion
64.	06/09/2023	SGT	Case discussion
65.	14/09/2023	SGT	Glucose estimation colorimetry creatinine estimation
66.	15/09/2023	SGT	Glucose estimation colorimetry creatinine estimation
67.	15/09/2023	SGT	Glucose estimation colorimetry creatinine estimation


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23.	06/12/2024	SGT	Urine analysis -normal
24.	07/12/2024	SGT	Urine analysis -normal
25.	08/12/2024	SGT	Analysis of abnormal constituents in urine
26.	08/12/2024	SGT	Analysis of abnormal constituents in urine
27.	11/12/2024	SGT	Analysis of abnormal constituents in urine
28.	12/12/2024	SGT	Abnormal constituents in urine practical
29.	13/12/2024	SGT	Abnormal constituents in urine practical
30.	14/12/2024	SGT	Abnormal constituents in urine-Repeat
31.	15/12/2024	SGT	Abnormal constituents in urine-Repeat
32.	18/12/2024	SGT	Abnormal constituents in urine-Repeat
33.	18/12/2024	SGT	Identification of unknown abnormal constituents in urine and normal urine analysis
34.	19/12/2024	SGT	Identification of unknown abnormal constituents in urine and normal urine analysis
35.	20/12/2024	SGT	Identification of unknown abnormal constituents in urine and normal urine analysis
36.	01/01/2024	SGT	Colorimetry
37.	02/01/2024	SGT	Colorimetry
38.	03/01/2024	SGT	Colorimetry
39.	04/01/2024	SGT	Glucose estimation by GOD-POD instructions
40.	08/01/2024	SGT	Glucose estimation by GOD-POD -Practical
41.	09/01/2024	SGT	Glucose estimation by GOD-POD -Practical
42.	10/01/2024	SGT	Glucose estimation by GOD-POD -Practical
43.	12/01/2024	SGT	Glucose estimation by GOD-POD -repeat
44.	12/01/2024	SGT	Glucose estimation by GOD-POD -repeat
45.	16/01/2024	SGT	Glucose estimation by GOD-POD -repeat
46.	17/01/2024	SGT	Total protein estimation by Biuret method-instruction
47.	25/01/2024	SGT	Total Proteins estimations Biuret method - Practicals
48.	29/01/2024	SGT	Estimation of Albumin by BCG method
49.	30/01/2024	SGT	Estimation of Albumin by BCG method
50.	31/01/2024	SGT	Estimation of Albumin by BCG method
51.	16/02/2024	SGT	Urine Creatinine estimation
52.	16/02/2024	SGT	Urine Creatinine estimation
53.	19/02/2024	SGT	Serum creatinine estimation -repeat & Creatinine clearance
54.	20/02/2024	SGT	Serum creatinine estimation -repeat & Creatinine clearance
55.	21/02/2024	SGT	Serum creatinine estimation -repeat & Creatinine clearance


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56.	29/02/2024	SGT	Glucose tolerance test
57.	01/03/2024	SGT	Glucose tolerance test
58.	01/03/2024	SGT	Glucose tolerance test
59.	04/03/2024	SGT	Estimation of uric acid
60.	05/03/2024	SGT	Estimation of uric acid
61.	06/03/2024	SGT	Estimation of uric acid
62.	11/03/2024	SGT	Inborn errors of protein metabolism
63.	12/03/2024	SGT	Inborn errors of protein metabolism
64.	13/03/2024	SGT	Inborn errors of protein metabolism
65.	21/03/2024	SGT	Estimation of cholesterol

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