

**Vinayaka Mission's Kirupananda Variyar Medical College & Hospitals,
Salem – 636308.**

Department of Biochemistry

Teaching Schedule for the Month of November 2021

DATE DAY	TIME	TOPIC	STAFF	Mode of Teaching
2.11.21 Tue	8 – 9 am & 2 – 4pm	LAQ - Urea cycle, phenylalanine, Tyrosine, Tryptophan SAQ: Transamination	All staff	Camu- SGT & class test
3.11.21 Wed	9-10 am & 2 – 4pm	LAQ - Immunoglobulins, plasma proteins, Sulphur containing Amino acids SAQ: Protein structure	All staff	Camu- SGT & class test
10.11.21 Wed	8 – 9 am & 2 – 4pm	LAQ - Glycolysis, TCA cycle, gluconeogenesis, regulation of blood glucose SAQ:Glycogen storage disorders, Glucose transporters, 2,3 BPG shunt, Amphibolic and Anaplerotic pathway , Cori's cycle - INTERNAL TEST	All staff	Offline SGT& Class test
12.11.21 Fri	10.15 am- 1.15 pm	LAQ ;Translation, r DNA technology, PCR SAQ: Blotting technique, Gene therapy, Lac operon	All staff	Offline SGT& Class test
16.11.21 Tue	8 – 9 am	SAQ: Post translational modification , Mutation	All staff	Offline SGT& Class test
17.11.21 Wed	9 – 10 am	Molecular Biology revision	All staff	Offline SGT
18.11.21 Thu	9 – 10 am	LAQ :Molecular Biology Revision	All staff	Offline SGT& Class test
19.11.21 Fri	10.15 - 11.15 am	LAQ:Heme synthesis& Porphyrin, Hemoglobinopathies, Heme breakdown and Jaundice	All staff	Offline SGT& Class test
23.11.21 Tue	8 – 9 am	SAQ:Free Radicals, Cancer, Tumour markers	All staff	Offline SGT& Class test
	2 – 4 pm(C)	ADRENAL, THYROID, RENAL FUNCTION TESTS	Dr.D.Ponnu dhali	Offline SGT
24.11.21 Wed	9 – 10am	SAQ: Extra cellular matrix, Energy & Nutrition	All staff	Offline SGT& Class test
	2 – 4 pm(A)	ADRENAL, THYROID, RENAL FUNCTION TESTS	Dr.D.Ponnu dhali	Offline-SGT
25.11.21 Thu	9 – 10 am	SAQ:Energy & Nutrition,ESSAY minerals- Iron	All staff	Offline SGT& Class test

	2 – 4 pm(B)	ADRENAL, THYROID, RENAL FUNCTION TESTS	Dr.D.Ponnu dhali	Offline- SGT
26.11.21 Fri	10.15- 11.15 am	LAQ: Calcium & Phosphorus, vitamins	All staff	Offline SGT& Class test
30.11.21 Tue	8 – 9 am	LAQ: Vitamins	All staff	Offline SGT& Class test
	2- 4 pm	Practical Revision	All staff	Offline