

Percentage of Revision of B.Sc., Chemistry Syllabus under Regulation 2023

DEPARTMENT OF CHEMISTRY

S. No	Course Code	Course Title	Change Details	% of Changes	Content Deleted	Content Updated	Reason for Change
							Subject Expert / Course Teacher / Alumini Opinion
1	23UCY101	CC I : Inorganic and Organic chemistry	Unit 1 - 5	1%	Unit V - Furan	Unit V - Annulene	Subject Expert
2	23UCY202	CC II : Organic and Physical Chemistry	Unit 1 - 5	0%	-	Unit - II Acid base titration (Strong acid - strong base, weak acid - strong base only), Precipitation titration, complexometric titration and redox titration).	Subject Expert
3	23UCY203	CC Lab - I : Inorganic Qualitative	Unit 1 - 5	0%	-	-	-

Dr. Indumathy Ramasamy

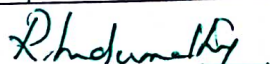
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		Analysis					
4.	23UCY304	CC III : Inorganic and Physical Chemistry	Unit 1 - 5	20 %	Unit IV Thermodynamics of solutions	Unit IV Phase rule and Phase Equilibria	Subject Expert
5	23UCY405	CC IV : Inorganic, Organic and Physical Chemistry	Unit 1 - 5	25%	Unit IV Phase rule and Phase Equilibria	Unit IV Thermodynamics of solutions	Subject Expert
6	23UCY406	CC Lab - II : Volumetric and Organic Qualitative Analysis and Organic Preparations	-	0%	-	-	-
7	23UCY507	CC V : Coordination and Bioinorganic Chemistry	Unit 1 - 5	0%	-	-	-
8	23UCY508	CC VI : Organic Chemistry-I	Unit 1 - 5	0%	-	-	-
9	23UCY509	CC VII : Electrochemistry	Unit 1 - 5	0%	-		


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10	23UCY510	CC VIII : Dye Chemistry	Unit 1 - 5	0%	-	-	-
11	23UCY5E1	DSC - I : Analytical Chemistry - I	Unit 1 - 5	0%	-	-	-
12	23UCY5E2	DSC - II : Pharmaceutical Chemistry - I	Unit 1 - 5	0%			
13	23UCY5E3	DSC - III : Leather Chemistry	Unit 1 - 5	0%	-	-	-
14	23UCY5S1	SEC - III : Food Chemistry	Unit 1 - 5	0%	-	-	
15	23UCY5S2	SEC - III : Nano Chemistry	Unit 1 - 5	0%	-	-	-
16	23UCY5AL	Advanced Learner Course – I : Environmental Chemistry (Optional) Self Study	Unit 1 - 5	0%	-	-	-
17	23UCY611	CC IX : Physical Methods and Chemical Structure	Unit 1 - 5	0%	-	-	-

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18	23UCY612	CC X : Organic Chemistry - II	Unit 1 - 5	0%	-	-	-
19	23UCY613	CC XI : Chemical Kinetics and Quantum Mechanics	Unit 1 - 5	0%	-	-	-
20	23UCY6E4	DSC - II : Polymer Chemistry	Unit 1 - 5	0%	-	-	-
21	23UCY6E5	DSC - II : Biochemistry	Unit 1 - 5	0%	-	-	-
22	23UCY6E6	DSC - II : Industrial Chemistry	Unit 1 - 5	0%	-	-	-
23	23UCY6E7	DSC - III : Analytical Chemistry – II	Unit 1 - 5	0%	-	-	-
24	23UCY6E8	DSC - III : Pharmaceutical Chemistry - II	Unit 1 - 5	0%	-	-	-
25	23UCY6E9	DSC - III : Agricultural Chemistry and Analytical Techniques for Agrochemicals	Unit 1 - 5	0%	-	-	-

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26	23UCY614	CC Lab - III : Gravimetric Analysis and Physical Chemistry Experiments	Unit 1 - 5	0%	-	-	-
27	23UCY615	CC XII : Summer Internship	Unit 1 - 5	0%	-	-	-
28	23UCY6S1	SEC - IV : Green Chemistry	Unit 1 - 5	0%	-	-	-
32	23UPS3A4/ 23UBY3A4/ 23UZY3A4	Allied Chemistry Paper - I Inorganic, organic and physical chemistry	Unit 1 - 5	0%	-	-	-
33	23UPS4A6/ 23UBY4A6/ 23UZY4A6	Allied Chemistry Paper - II Inorganic, organic and physical chemistry	Unit 1 - 5	0%	-	-	-
34	23UPS4A5/ 23UBY4A5/ 23UZY4A5	Allied Chemistry Practical	-	0%	-	-	-

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