



A.V. Education Society's
DEGLOOR COLLEGE, DEGLOOR
Annual Teaching Plan 2022– 2023
Department of Chemistry

B.Sc I Year (Sem. I)

Subject : Physical Chemistry - II

Name of the Teacher : Mr. Kyadare G.N.

Chapter No.	Units of Syllabus	Expected Periods	Expected Duration	
			From	To
1)	Mathematical concepts and SI units	07	30-07-22	05-09-22
2)	Surface Chemistry	06	06-09-22	25-09-22
3)	Gaseous State	10	26-09-22	10-10-22
4)	Solid state	07	11-10-22	30-11-22

B.Sc I Year (Sem. II)

Subject : Physical Chemistry - IV

Name of the Teacher : Mr. Kyadare G.N.

Chapter No.	Units of Syllabus	Expected Periods	Expected Duration	
			From	To
1)	Atomic structure	10	20-12-22	31-01-23
2)	Liquid State	06	01-02-23	18-02-23
3)	Colloidal State	07	19-02-23	05-03-23
4)	Catalysis	07	06-03-23	05-04-23



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B.Sc II Year (Sem. III)

Subject : Organic Chemistry - VI

Name of the Teacher Mr. Kyadare G.N.

Chapter No.	Units of Syllabus	Expected Periods	Expected Duration	
			From	To
1)	Name Reaction with Mechanism	10	30-07-22	10-09-22
2)	Aromatic Carboxylic and Sulphonic Acids	06	11-09-22	30-09-22
3)	Introduction to Organometallic Compounds	09	01-10-22	25-10-22
4)	Oils, Fats, Soaps and Detergents	05	26-10-22	30-11-22

B.Sc II Year (Sem. IV)

Subject : Organic Chemistry - VIII

Name of the Teacher : Mr. Kyadare G.N.

Chapter No.	Units of Syllabus	Expected Periods	Expected Duration	
			From	To
1)	Stereochemistry	08	20-12-22	31-01-23
2)	Carbohydrates	08	01-02-23	01-03-23
3)	Nitrogen Containing Organic Compounds	08	02-02-23	14-03-23
4)	Applications of Reagents IN Organic Synthesis.	06	15-03-23	05-04-23



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Class : B.Sc III Yr (Semester – V & VI)

Subject : Organic + Inorganic Chemistry Practical – XVI

Name of the Teacher : Mr. Kyadare G.N.

S.No.	Units of Syllabus	Expected Periods	Expected Duration	
			From	To
1)	Organic qualitative analysis	04 X 07 = 28	30-07-22	01-10-22
2)	Organic Preparation	04 X 05 = 20	02-10-22	10-12-22
3)	Only demonstrations	04 X 03 = 12	30-12-22	31-01-23
4)	Section – B (Inorganic Chemistry)	04 X 04 = 16	01-02-23	05-04-23

Class : B.Sc III Yr (Semester – V & VI)

Subject : Physical + Inorganic Chemistry Practical – XVII

Name of the Teacher : Mr. Kyadare G. N.

S.No.	Units of Syllabus	Expected Periods	Expected Duration	
			From	To
1.	Section – A (Physical Chemistry) Instrumental	04 X 08 = 32	30-07-22	10-10-22
2	Non-Instrumental	04 X 08 = 32	11-10-22	10-02-23
3	Section – B (Inorganic Chemistry)	04 X 04 = 16	11-02-23	05-04-23



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Class : B.Sc II Yr (Semester – III & IV)
Subject : Org. & Inorganic Chemistry Practical-X
Name of the Teacher : Mr. Kyadare G. N.

S.No.	Units of Syllabus	Expected Periods	Expected Duration	
			From	To
1.	Section: A (Organic Chemistry) 1. Only demonstration	04 X 02 = 08	30-07-22	10-08-22
2.	Qualitative analysis	04 X 08 = 32	11-08-21	10-12-22
3.	Quantitative analysis: (estimation) any four.	04 X 04 = 16	30-12-22	31-01-23
4.	Section: B (Inorganic Chemistry)	04 X 06 = 24	01-02-23	05-04-23

Class : B.Sc II Yr (Semester – III & IV)

Subject : Physical + Inorganic Chemistry Practical – XI

Name of the Teacher : Mr. Kyadare G.N.

S.No.	Units of Syllabus	Expected Periods	Expected Duration	
			From	To
1)	Section: A (Physical Chemistry) Instrumental	04 X 08 = 32	30-07-22	10-10-22
2)	Non-Instrumental	04 X 08 = 32	11-10-22	10-02-23
3)	Section: B (Inorganic Chemistry) Separation of binary mixtures and estimation of any one by volumetric method	04 X 04 = 16	11-02-23	05-04-23



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Class : B.Sc II Yr (Semester – III)

Subject : Skill Enhancement Course
SECC-I (A)

Name of the Teacher : Mr. Kyadare G. N

SEC-I : Water Pollution

Chapter No.	Units of Syllabus	Expected Periods	Expected Duration	
			From	To
1.	Pollution:	10	30-07-22	25-08-22
2.	Analysis of water pollution:- Theory & Practically	20	26-08-22	28-09-22
3.	Chemical Parameters:	10	29-09-22	20-10-22
4.	Biological aspects.	05	15-11-22	05-12-22


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