

A.V.Education Society's
DEGLOOR COLLEGE, DEGLOOR
Annual Teaching Plan 2018– 2019
Department of Chemistry

B.Sc I Year (Sem. I)

Subject : Organic Chemistry – I

Name of the Teacher :Dr. Chidrawar A. B

Chapter No.	Units of Syllabus	Expected Periods	Expected Duration	
			From	To
1.	Nomenclature of Organic Compounds	07	05 July 2018	31 July. 2018
2.	Basic Concepts In Organic Chemistry	06	01 Aug. 2018	22 Aug. 2018
3.	Alkenes, Dienes and Alkynes	08	23 Aug. 2018	10 Sep. 2018
4.	Alkanes and Cycloalkanes	04	11 Sep. 2018	20 Sep. 2018
5.	Alcohols and Epoxides	05	21 Sep. 2018	05 Oct. 2018

B.Sc I Year (Sem. II)
Subject : Organic Chemistry – III

Chapter No.	Units of Syllabus	Expected Periods	Expected Duration	
			From	To
1.	Aromatic Hydrocarbons and Aromaticity	10	01 Dec. 2018	31 Dec. 2018
2.	Phenols	06	01 Jan. 2019	20 Jan. 2019
3.	Carboxylic Acid Derivatives	06	21 Jan. 2019	05 Feb. 2019
4.	Haloalkene and Haloarene	08	06 Feb. 2019	02 Mar. 2019

A.V. Education Society's
DEGLOOR COLLEGE, DEGLOOR
Annual Teaching Plan 2018 – 2019
Department of Chemistry

Class : B.Sc III Yr (Semester – V)
 Subject : Organic Chemistry – XII
 Name of the Teacher : Dr. Chidrawar A.B.

Chapter No.	Units of Syllabus	Expected Periods	Expected Duration	
			From	To
1.	Heterocyclic Compounds	06	05 July 2018	25 July 2018
2.	Six-membered heterocyclics	04	26 July 2018	10 Aug. 2018
3.	Synthetic drugs and dyes	10	11 Aug. 2018	10 Sep. 2018
4.	Alkaloids, Vitamins and Pesticides	10	11 Sep. 2018	05 Oct. 2018

B.Sc III Yr (Semester – VI)
Subject : Organic Chemistry – XIV

Chapter No.	Units of Syllabus	Expected Periods	Expected Duration	
			From	To
1.	Spectroscopic Methods (1) U. V. Spectroscopy : (2) I.R. Spectroscopy :	08	01 Dec. 2018	25 Dec. 2018
2.	NMR – Spectroscopy : Problems pertaining to the structure elucidation of simple organic compounds using PMR- Spectroscopic data (Supporting IR and UV data to be given)	08	26 Dec. 2018	10 Jan. 2019
		04	11 Jan. 2019	20 Jan. 2019
3.	Amino acids and Peptides	06	21 Jan. 2019	10 Feb. 2019
4.	Synthetic Polymers and Molecular Rearrangements	04	11 Feb. 2019	01 Mar. 2019

A.V. Education Society's
DEGLOOR COLLEGE, DEGLOOR
Annual Teaching Plan 2018 – 2019
Department of Chemistry

Class :B.Sc III Yr (Semester – V) Subject :Skill Enhancement Course
SEC – III (DSEC-III)

Name of the Teacher : Dr. Chidrawar A.B.

SEC-III :Computer Application in Chemistry

Chapter No.	Units of Syllabus	Expected Periods	Expected Duration	
			From	To
1.	Use of Softwares	15	05 July 2018	15 Aug. 2018
2.	Biological activity and Toxicity evaluation of organic compounds using software:	15	16 Aug. 2018	15 Sep. 2018
3.	Use of Excel in Chemistry:	15	16 Sep. 2018	05Oct. 2018

A.V. Education Society's
DEGLOOR COLLEGE, DEGLOOR
Annual Teaching Plan 2018 – 2019
Department of Chemistry

Class :B.Sc I Yr (Semester – I & II)

Subject : Chemistry Practical – V

Name of the Teacher : Dr. Chidrawar A.B.

S.No.	Units of Syllabus	Expected Periods	Expected Duration	
			From	To
1.	A) Inorganic Chemistry	04 X 08 = 32	15 July 2018	05 Oct. 2018
2.	B) Organic Chemistry	04 X 04 = 16	05 Dec. 2018	31 Dec. 2018
3.	C) Physical Chemistry (Any Six)	04 X 06 = 24	01 Jan. 2019	28 Feb. 2019

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

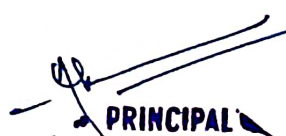
Subject :Org. & Inorganic Chemistry Practical-X

S.No.	Units of Syllabus	Expected Periods	Expected Duration	
			From	To
1.	Section: A (Organic Chemistry) 1. Only demonstration	04 X 02 = 08	15 July 2018	31 July 2018
2.	2. Qualitative analysis:	04 X 08 = 32	01 Aug. 2018	05 Oct. 2018
3.	3. Quantitative analysis: (estimation) any four.	04 X 04 = 16	05 Dec. 2018	31 Dec. 2018
4.	Section: B (Inorganic Chemistry)	04 X 06 = 24	01 Jan. 2019	28 Feb. 2019

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

Subject :Phy. & Inorganic Chemistry Practical-XI

S.No.	Units of Syllabus	Expected Periods	Expected Duration	
			From	To
1.	Instrumental :	04 X 08 = 32	15 July 2018	15 Aug. 2018
2.	Non-Instrumental	04 X 10 = 40	16 Aug. 2018	05 Oct. 2018
3.	Part II (Inorganic Chemistry) Separation of binary mixtures and estimation of any one by volumetric method	04 X 04 = 16	01 Jan. 2019	31 Jan. 2019


PRINCIPAL
 A.V.E. Society's
 Degloor College Degloor