

A.V. Education Society's  
 DEGLOOR COLLEGE, DEGLOOR  
Annual Teaching Plan 2020– 2021  
Department of Chemistry

M.Sc. I Year ( Sem-I )

Subject : Organic Chemistry- II

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

| Chapter No. | Units of Syllabus                         | Expected Periods | Expected Duration |          |
|-------------|---|------------------|-------------------|----------|
|             |   |                  | From              | To       |
| 1)          | Nature of bonding in organic molecules    | 10               | 21-12-20          | 12-01-21 |
| 2)          | Stereochemistry                           | 12               | 13-01-21          | 10-02-21 |
| 3)          | Reaction Mechanism Structure and activity | 10               | 11-02-21          | 28-02-21 |
| 4)          | Aliphatic nucleophilic substitution       | 12               | 01-03-21          | 20-03-21 |

M.Sc. I Year ( Sem- II )

Subject : Organic Chemistry - VII

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

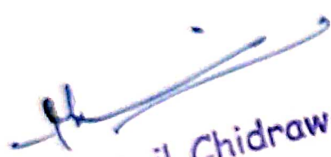
| Chapter No. | Units of Syllabus                       | Expected Periods | Expected Duration |          |
|-------------|---|------------------|-------------------|----------|
|             |   |                  | From              | To       |
| 1)          | Aliphatic electrophilic substitution    | 08               | 15-04-21          | 01-05-21 |
| 2)          | Addition to carbon-carbon multiple bond | 08               | 02-05-20          | 22-05-21 |
| 3)          | Addition to carbon-hetero multiple bond | 12               | 23-05-21          | 19-06-21 |
| 4)          | Pericyclic Reactions                    | 12               | 20-06-21          | 15-07-21 |

M.Sc. II Year ( Sem-III )

Subject : Advanced Spectroscopic methods - XV

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

| Chapter No. | Units of Syllabus   | Expected Periods | Expected Duration |          |
|-------------|---------------------|------------------|-------------------|----------|
|             |                     |                  | From              | To       |
| 1)          | UV-Vis Spectroscopy | 09               | 01-08-20          | 25-08-20 |
| 2)          | IR Spectroscopy     | 09               | 26-08-20          | 20-09-20 |
| 3)          | NMR Spectroscopy    | 18               | 21-09-20          | 30-10-20 |
| 4)          | Mass Spectroscopy   | 09               | 01-11-20          | 30-11-20 |

  
Dr. Anil Chidrawar  
Principal (I/C)  
A. V. Education Society's  
Degloor College, Degloor Dist, Nanded

