

**DEGLOOR COLLEGE DEGLOOR**

**Annual Teaching Plan 2019-2020**

**Department of Commerce**


M.com I Year ( Sem. I & II)

Subject :- **Statistical Analysis for Business/ Operation Research**

Name of the Teacher :-**Dr. Kashide S S**

| Chapter No. | Unit of Syllabus  | Expected Periods | Expected Duration        |
|-------------|---|------------------|--------------------------|
| Sem. I<br>1 | <b>Correlation Analysis: Partial Correlation and Multiple Correlation</b> | 08               | 1 July to 20 July - 2019 |
| 2           | <b>Regression Analysis</b>  | 08               | 21 July to 11Aug- 2019   |
| 3           | <b>Chi- Square Test of Goodness of Fit</b>                                | 14               | 12 Aug to 5 Sep.2019     |
| 4           | <b>Statistical Estimation and Testing statistical Testing</b>             | 14               | 6 Sept. To 25 Sept.2019  |
| 5           | <b>Association of attributes</b>  | 12               | 26 Sept. To 10 Oct.2019  |

|                  |  |    |                        |
|------------------|--|----|------------------------|
| Sem. II<br><br>1 | <b>Introduction to Operations Research</b> | 08 | 1 Dec to 20 Dec-2019   |
| 2                | <b>Transportation problems</b>             | 10 | 21 Dec. to 10 Jan-2020 |
| 3                | <b>Assignment Problems</b>                 | 12 | 11 Jan to 05 feb-2020  |
| 4                | <b>Sequencing problems</b>                 | 12 | 05 Feb to 15 Feb.-2020 |
| 5                | <b>Replacement problems</b>                | 12 | 16 Feb to 10 Mar-2020  |

  
**Dr. Anil Chidrawar**  
 VC Principal  
 A.V. Education Society's  
 Degloor College, Degloor Dist. Nanded