

| DEPARTMENT OF TELUGU             |            |                |                  |                             |                             |
|----------------------------------|------------|----------------|------------------|-----------------------------|-----------------------------|
| Attainment of Programme Outcomes |            |                |                  |                             |                             |
| PROGRAMME :                      |            | I B.SC (B.Z.C) |                  |                             |                             |
| SEMESTER :                       |            | I SEMESTER     |                  |                             |                             |
| COURSE CODE:                     |            |                |                  |                             |                             |
| COURSE NAME:                     |            | General TELUGU |                  |                             |                             |
| PO s                             | AVERAGE PO | AVERAGE CO     | PO<br>ATTAINMENT | Difference in<br>Attainment | Percentage of<br>Difference |
| PO1                              | 3.20       | 3.91           | 3.13             | 0.07                        | 2.25                        |
| PO2                              | 2.60       | 3.91           | 2.54             | 0.06                        | 2.25                        |
| PO3                              | 1.00       | 3.91           | 0.98             | 0.02                        | 2.25                        |
| PO4                              | 1.00       | 3.91           | 0.98             | 0.02                        | 2.25                        |
| PO5                              | 1.00       | 3.91           | 0.98             | 0.02                        | 2.25                        |
| PO6                              | 2.80       | 3.91           | 2.74             | 0.06                        | 2.25                        |
| PO7                              | 2.40       | 3.91           | 2.35             | 0.05                        | 2.25                        |
| PO8                              | 2.40       | 3.91           | 2.35             | 0.05                        | 2.25                        |
| PO9                              | 2.80       | 3.91           | 2.74             | 0.06                        | 2.25                        |
| PO10                             | 2.60       | 3.91           | 2.54             | 0.06                        | 2.25                        |

| PROGRAMME :  |            | I B.SC (B.Z.C) |                  |                             |                             |
|--------------|------------|----------------|------------------|-----------------------------|-----------------------------|
| SEMESTER :   |            | II SEMESTER    |                  |                             |                             |
| COURSE CODE: |            |                |                  |                             |                             |
| COURSE NAME: |            | General TELUGU |                  |                             |                             |
| PO s         | AVERAGE PO | AVERAGE CO     | PO<br>ATTAINMENT | Difference in<br>Attainment | Percentage of<br>Difference |
| PO1          | 3.40       | 3.90           | 3.32             | 0.09                        | 2.50                        |
| PO2          | 2.50       | 3.90           | 2.44             | 0.06                        | 2.50                        |
| PO3          | 1.10       | 3.90           | 1.07             | 0.03                        | 2.50                        |
| PO4          | 1.00       | 3.90           | 0.98             | 0.03                        | 2.50                        |
| PO5          | 1.00       | 3.90           | 0.98             | 0.03                        | 2.50                        |
| PO6          | 2.70       | 3.90           | 2.63             | 0.07                        | 2.50                        |
| PO7          | 2.30       | 3.90           | 2.24             | 0.06                        | 2.50                        |
| PO8          | 2.50       | 3.90           | 2.44             | 0.06                        | 2.50                        |
| PO9          | 2.80       | 3.90           | 2.73             | 0.07                        | 2.50                        |
| PO10         | 2.70       | 3.90           | 2.63             | 0.07                        | 2.50                        |

| <b>PROGRAMME :</b>  |            | <b>II B.SC (B.Z.C)</b> |                  |                             |                             |
|---------------------|------------|------------------------|------------------|-----------------------------|-----------------------------|
| <b>SEMESTER :</b>   |            | <b>III SEMESTER</b>    |                  |                             |                             |
| <b>COURSE CODE:</b> |            |                        |                  |                             |                             |
| <b>COURSE NAME:</b> |            |                        |                  |                             |                             |
| PO s                | AVERAGE PO | AVERAGE CO             | PO<br>ATTAINMENT | Difference in<br>Attainment | Percentage of<br>Difference |
| <b>PO1</b>          | 3.60       | 3.93                   | 3.54             | 0.06                        | 1.75                        |
| <b>PO2</b>          | 2.60       | 3.93                   | 2.55             | 0.05                        | 1.75                        |
| <b>PO3</b>          | 1.20       | 3.93                   | 1.18             | 0.02                        | 1.75                        |
| <b>PO4</b>          | 1.20       | 3.93                   | 1.18             | 0.02                        | 1.75                        |
| <b>PO5</b>          | 1.30       | 3.93                   | 1.28             | 0.02                        | 1.75                        |
| <b>PO6</b>          | 2.40       | 3.93                   | 2.36             | 0.04                        | 1.75                        |
| <b>PO7</b>          | 2.80       | 3.93                   | 2.75             | 0.05                        | 1.75                        |
| <b>PO8</b>          | 2.80       | 3.93                   | 2.75             | 0.05                        | 1.75                        |
| <b>PO9</b>          | 2.80       | 3.93                   | 2.75             | 0.05                        | 1.75                        |
| <b>PO10</b>         | 2.60       | 3.93                   | 2.55             | 0.05                        | 1.75                        |

| DEPARTMENT OF ENGLISH |                                        |            |                  |                             |                                |
|-----------------------|----------------------------------------|------------|------------------|-----------------------------|--------------------------------|
| PROGRAMME :           | I B.SC (M.P.C , M.P.Cs,M.S.Cs & B.Z.C) |            |                  |                             |                                |
| SEMESTER :            | I SEMESTER                             |            |                  |                             |                                |
| COURSE CODE:          | ENG1SK                                 |            |                  |                             |                                |
| COURSE NAME:          | GENERAL ENGLISH                        |            |                  |                             |                                |
| PO s                  | AVERAGE PO                             | AVERAGE CO | PO<br>ATTAINMENT | Difference in<br>Attainment | Percentage<br>of<br>Difference |
| PO1                   | 3.67                                   | 3.85       | 3.53             | 0.13                        | 3.68                           |
| PO2                   | 2.50                                   | 3.85       | 2.41             | 0.09                        | 3.68                           |
| PO3                   | 3.00                                   | 3.85       | 2.89             | 0.11                        | 3.67                           |
| PO4                   | 2.67                                   | 3.85       | 2.57             | 0.10                        | 3.67                           |
| PO5                   | 2.50                                   | 3.85       | 2.41             | 0.09                        | 3.68                           |
| PO6                   | 2.33                                   | 3.85       | 2.25             | 0.09                        | 3.68                           |
| PO7                   | 2.50                                   | 3.85       | 2.41             | 0.09                        | 3.68                           |
| PO8                   | 2.50                                   | 3.85       | 2.41             | 0.09                        | 3.68                           |
| PO9                   | 2.83                                   | 3.85       | 2.73             | 0.10                        | 3.67                           |
| PO10                  | 2.67                                   | 3.89       | 2.59             | 0.07                        | 2.73                           |

| PROGRAMME :  | I B.COM (GEN &COMP) |            |                  |                             |                                |
|--------------|---------------------|------------|------------------|-----------------------------|--------------------------------|
| SEMESTER :   | I SEMESTER          |            |                  |                             |                                |
| COURSE CODE: | ENG1SK              |            |                  |                             |                                |
| COURSE NAME: | GENERAL ENGLISH     |            |                  |                             |                                |
| PO s         | AVERAGE PO          | AVERAGE CO | PO<br>ATTAINMENT | Difference in<br>Attainment | Percentage<br>of<br>Difference |
| PO1          | 3.67                | 3.89       | 3.57             | 0.10                        | 2.73                           |
| PO2          | 2.50                | 3.89       | 2.43             | 0.07                        | 2.73                           |
| PO3          | 3.00                | 3.89       | 2.92             | 0.08                        | 2.73                           |
| PO4          | 2.67                | 3.89       | 2.59             | 0.07                        | 2.73                           |
| PO5          | 2.50                | 3.89       | 2.43             | 0.07                        | 2.73                           |
| PO6          | 2.33                | 3.89       | 2.27             | 0.06                        | 2.73                           |
| PO7          | 2.50                | 3.89       | 2.43             | 0.07                        | 2.73                           |
| PO8          | 2.50                | 3.89       | 2.43             | 0.07                        | 2.73                           |
| PO9          | 2.83                | 3.89       | 2.76             | 0.08                        | 2.73                           |
| PO10         | 2.67                | 3.89       | 2.59             | 0.07                        | 2.73                           |

| <b>PROGRAMME :</b>  |            | <b>I B.A (H.E.P &amp; O.E.P)</b> |                  |                             |                                |
|---------------------|------------|----------------------------------|------------------|-----------------------------|--------------------------------|
| <b>SEMESTER :</b>   |            | <b>I SEMESTER</b>                |                  |                             |                                |
| <b>COURSE CODE:</b> |            | <b>ENG1SK</b>                    |                  |                             |                                |
| <b>COURSE NAME:</b> |            | <b>GENERAL ENGLISH</b>           |                  |                             |                                |
| PO s                | AVERAGE PO | AVERAGE CO                       | PO<br>ATTAINMENT | Difference in<br>Attainment | Percentage<br>of<br>Difference |
| <b>PO1</b>          | 3.67       | 3.14                             | 2.88             | 0.79                        | 21.45                          |
| <b>PO2</b>          | 2.50       | 3.14                             | 1.96             | 0.54                        | 21.45                          |
| <b>PO3</b>          | 3.00       | 3.14                             | 2.36             | 0.64                        | 21.45                          |
| <b>PO4</b>          | 2.67       | 3.14                             | 2.09             | 0.57                        | 21.45                          |
| <b>PO5</b>          | 2.50       | 3.14                             | 1.96             | 0.54                        | 21.45                          |
| <b>PO6</b>          | 2.33       | 3.14                             | 1.83             | 0.50                        | 21.45                          |
| <b>PO7</b>          | 2.50       | 3.14                             | 1.96             | 0.54                        | 21.45                          |
| <b>PO8</b>          | 2.50       | 3.14                             | 1.96             | 0.54                        | 21.45                          |
| <b>PO9</b>          | 2.00       | 3.14                             | 1.57             | 0.43                        | 21.45                          |
| <b>PO10</b>         | 2.33       | 3.14                             | 1.83             | 0.50                        | 21.45                          |

| <b>PROGRAMME :</b>  |            | <b>I B.SC (M.P.C , M.P.Cs,M.S.Cs &amp; B.Z.C)</b> |                  |                             |                                |
|---------------------|------------|---------------------------------------------------|------------------|-----------------------------|--------------------------------|
| <b>SEMESTER :</b>   |            | <b>II SEMESTER</b>                                |                  |                             |                                |
| <b>COURSE CODE:</b> |            | <b>ENG2SK</b>                                     |                  |                             |                                |
| <b>COURSE NAME:</b> |            | <b>GENERAL ENGLISH</b>                            |                  |                             |                                |
| PO s                | AVERAGE PO | AVERAGE CO                                        | PO<br>ATTAINMENT | Difference in<br>Attainment | Percentage<br>of<br>Difference |
| <b>PO1</b>          | 3.44       | 3.88                                              | 3.34             | 0.10                        | 2.93                           |
| <b>PO2</b>          | 3.67       | 3.88                                              | 3.56             | 0.11                        | 2.93                           |
| <b>PO3</b>          | 2.50       | 3.88                                              | 2.43             | 0.07                        | 2.93                           |
| <b>PO4</b>          | 3.00       | 3.88                                              | 2.91             | 0.09                        | 2.92                           |
| <b>PO5</b>          | 2.67       | 3.88                                              | 2.59             | 0.08                        | 2.92                           |
| <b>PO6</b>          | 2.50       | 3.88                                              | 2.43             | 0.07                        | 2.93                           |
| <b>PO7</b>          | 2.33       | 3.88                                              | 2.27             | 0.07                        | 2.93                           |
| <b>PO8</b>          | 2.50       | 3.88                                              | 2.43             | 0.07                        | 2.93                           |
| <b>PO9</b>          | 2.50       | 3.88                                              | 2.43             | 0.07                        | 2.93                           |
| <b>PO10</b>         | 2.00       | 3.88                                              | 1.94             | 0.06                        | 2.93                           |

| <b>PROGRAMME :</b>  |            | <b>I B.COM (GEN &amp;COMP)</b> |                  |                             |                                |
|---------------------|------------|--------------------------------|------------------|-----------------------------|--------------------------------|
| <b>SEMESTER :</b>   |            | <b>II SEMESTER</b>             |                  |                             |                                |
| <b>COURSE CODE:</b> |            | <b>ENG2SK</b>                  |                  |                             |                                |
| <b>COURSE NAME:</b> |            | <b>GENERAL ENGLISH</b>         |                  |                             |                                |
| PO s                | AVERAGE PO | AVERAGE CO                     | PO<br>ATTAINMENT | Difference in<br>Attainment | Percentage<br>of<br>Difference |
| <b>PO1</b>          | 3.67       | 3.15                           | 2.88             | 0.78                        | 21.35                          |
| <b>PO2</b>          | 2.50       | 3.15                           | 1.97             | 0.53                        | 21.35                          |
| <b>PO3</b>          | 3.00       | 3.15                           | 2.36             | 0.64                        | 21.35                          |
| <b>PO4</b>          | 2.67       | 3.15                           | 2.10             | 0.57                        | 21.35                          |
| <b>PO5</b>          | 2.50       | 3.15                           | 1.97             | 0.53                        | 21.35                          |
| <b>PO6</b>          | 2.33       | 3.15                           | 1.84             | 0.50                        | 21.35                          |
| <b>PO7</b>          | 2.50       | 3.15                           | 1.97             | 0.53                        | 21.35                          |
| <b>PO8</b>          | 2.50       | 3.15                           | 1.97             | 0.53                        | 21.35                          |
| <b>PO9</b>          | 2.00       | 3.15                           | 1.57             | 0.43                        | 21.35                          |
| <b>PO10</b>         | 2.33       | 3.15                           | 1.84             | 0.50                        | 21.35                          |

| <b>PROGRAMME :</b>  |            | <b>I B.A (H.E.P &amp; O.E.P)</b> |                  |                             |                                |
|---------------------|------------|----------------------------------|------------------|-----------------------------|--------------------------------|
| <b>SEMESTER :</b>   |            | <b>II SEMESTER</b>               |                  |                             |                                |
| <b>COURSE CODE:</b> |            | <b>ENG2SK</b>                    |                  |                             |                                |
| <b>COURSE NAME:</b> |            | <b>GENERAL ENGLISH</b>           |                  |                             |                                |
| PO s                | AVERAGE PO | AVERAGE CO                       | PO<br>ATTAINMENT | Difference in<br>Attainment | Percentage<br>of<br>Difference |
| <b>PO1</b>          | 3.67       | 3.89                             | 3.57             | 0.10                        | 2.73                           |
| <b>PO2</b>          | 2.50       | 3.89                             | 2.43             | 0.07                        | 2.73                           |
| <b>PO3</b>          | 3.00       | 3.89                             | 2.92             | 0.08                        | 2.73                           |
| <b>PO4</b>          | 2.67       | 3.89                             | 2.59             | 0.07                        | 2.73                           |
| <b>PO5</b>          | 2.50       | 3.89                             | 2.43             | 0.07                        | 2.73                           |
| <b>PO6</b>          | 2.33       | 3.89                             | 2.27             | 0.06                        | 2.73                           |
| <b>PO7</b>          | 2.50       | 3.89                             | 2.43             | 0.07                        | 2.73                           |
| <b>PO8</b>          | 2.50       | 3.89                             | 2.43             | 0.07                        | 2.73                           |
| <b>PO9</b>          | 2.00       | 3.89                             | 1.95             | 0.05                        | 2.73                           |
| <b>PO10</b>         | 2.33       | 3.89                             | 2.27             | 0.06                        | 2.73                           |

| <b>PROGRAMME :</b>  |            | <b>II B.SC (M.P.C , M.P.Cs &amp; B.Z.C)</b> |                  |                             |                                |
|---------------------|------------|---------------------------------------------|------------------|-----------------------------|--------------------------------|
| <b>SEMESTER :</b>   |            | <b>III SEMESTER</b>                         |                  |                             |                                |
| <b>COURSE CODE:</b> |            | <b>ENG3S</b>                                |                  |                             |                                |
| <b>COURSE NAME:</b> |            | <b>GENERAL ENGLISH</b>                      |                  |                             |                                |
| PO s                | AVERAGE PO | AVERAGE CO                                  | PO<br>ATTAINMENT | Difference in<br>Attainment | Percentage<br>of<br>Difference |
| <b>PO1</b>          | 3.67       | 3.88                                        | 3.55             | 0.11                        | 3.05                           |
| <b>PO2</b>          | 2.50       | 3.88                                        | 2.42             | 0.08                        | 3.05                           |
| <b>PO3</b>          | 3.00       | 3.88                                        | 2.91             | 0.09                        | 3.05                           |
| <b>PO4</b>          | 2.67       | 3.88                                        | 2.59             | 0.08                        | 3.05                           |
| <b>PO5</b>          | 2.50       | 3.88                                        | 2.42             | 0.08                        | 3.05                           |
| <b>PO6</b>          | 2.33       | 3.88                                        | 2.26             | 0.07                        | 3.05                           |
| <b>PO7</b>          | 2.50       | 3.88                                        | 2.42             | 0.08                        | 3.05                           |
| <b>PO8</b>          | 2.50       | 3.88                                        | 2.42             | 0.08                        | 3.05                           |
| <b>PO9</b>          | 2.00       | 3.88                                        | 1.94             | 0.06                        | 3.05                           |
| <b>PO10</b>         | 2.33       | 3.88                                        | 2.26             | 0.07                        | 3.05                           |

| <b>PROGRAMME :</b>  |            | <b>II B.COM (GEN &amp;COMP)</b> |                  |                             |                                |
|---------------------|------------|---------------------------------|------------------|-----------------------------|--------------------------------|
| <b>SEMESTER :</b>   |            | <b>III SEMESTER</b>             |                  |                             |                                |
| <b>COURSE CODE:</b> |            | <b>ENG3S</b>                    |                  |                             |                                |
| <b>COURSE NAME:</b> |            | <b>GENERAL ENGLISH</b>          |                  |                             |                                |
| PO s                | AVERAGE PO | AVERAGE CO                      | PO<br>ATTAINMENT | Difference in<br>Attainment | Percentage<br>of<br>Difference |
| <b>PO1</b>          | 3.67       | 3.90                            | 3.57             | 0.09                        | 2.55                           |
| <b>PO2</b>          | 2.50       | 3.90                            | 2.44             | 0.06                        | 2.55                           |
| <b>PO3</b>          | 3.00       | 3.90                            | 2.92             | 0.08                        | 2.55                           |
| <b>PO4</b>          | 2.67       | 3.90                            | 2.60             | 0.07                        | 2.55                           |
| <b>PO5</b>          | 2.50       | 3.90                            | 2.44             | 0.06                        | 2.55                           |
| <b>PO6</b>          | 2.33       | 3.90                            | 2.27             | 0.06                        | 2.55                           |
| <b>PO7</b>          | 2.50       | 3.90                            | 2.44             | 0.06                        | 2.55                           |
| <b>PO8</b>          | 2.50       | 3.90                            | 2.44             | 0.06                        | 2.55                           |
| <b>PO9</b>          | 2.00       | 3.90                            | 1.95             | 0.05                        | 2.55                           |
| <b>PO10</b>         | 2.33       | 3.90                            | 2.27             | 0.06                        | 2.55                           |

| <b>PROGRAMME :</b>  |            | <b>II B.A (H.E.P)</b>  |                  |                             |                                |
|---------------------|------------|------------------------|------------------|-----------------------------|--------------------------------|
| <b>SEMESTER :</b>   |            | <b>III SEMESTER</b>    |                  |                             |                                |
| <b>COURSE CODE:</b> |            | <b>ENG3S</b>           |                  |                             |                                |
| <b>COURSE NAME:</b> |            | <b>GENERAL ENGLISH</b> |                  |                             |                                |
| PO s                | AVERAGE PO | AVERAGE CO             | PO<br>ATTAINMENT | Difference in<br>Attainment | Percentage<br>of<br>Difference |
| <b>PO1</b>          | 3.667      | 3.163                  | 2.899            | 0.767                       | 20.925                         |
| <b>PO2</b>          | 2.500      | 3.163                  | 1.977            | 0.523                       | 20.925                         |
| <b>PO3</b>          | 3.000      | 3.163                  | 2.372            | 0.628                       | 20.925                         |
| <b>PO4</b>          | 2.667      | 3.163                  | 2.109            | 0.558                       | 20.925                         |
| <b>PO5</b>          | 2.500      | 3.163                  | 1.977            | 0.523                       | 20.925                         |
| <b>PO6</b>          | 2.333      | 3.163                  | 1.845            | 0.488                       | 20.925                         |
| <b>PO7</b>          | 2.500      | 3.163                  | 1.977            | 0.523                       | 20.925                         |
| <b>PO8</b>          | 2.500      | 3.163                  | 1.977            | 0.523                       | 20.925                         |
| <b>PO9</b>          | 2.000      | 3.163                  | 1.582            | 0.419                       | 20.925                         |
| <b>PO10</b>         | 2.333      | 3.163                  | 1.845            | 0.488                       | 20.925                         |

| DEPARTMENT OF Hindi              |            |                           |                  |                             |                                |
|----------------------------------|------------|---------------------------|------------------|-----------------------------|--------------------------------|
| Attainment of Programme Outcomes |            |                           |                  |                             |                                |
| PROGRAMME :                      |            | I Year B.A., B.Com., B.Sc |                  |                             |                                |
| SEMESTER :                       |            | I SEMESTER                |                  |                             |                                |
| COURSE CODE:                     |            | HIN1SK                    |                  |                             |                                |
| COURSE NAME:                     |            | General Hindi             |                  |                             |                                |
| PO s                             | AVERAGE PO | AVERAGE CO                | PO<br>ATTAINMENT | Difference in<br>Attainment | Percentage<br>of<br>Difference |
| PO1                              | 3.20       | 3.91                      | 3.13             | 0.07                        | 2.25                           |
| PO2                              | 2.60       | 3.91                      | 2.54             | 0.06                        | 2.25                           |
| PO3                              | 1.00       | 3.91                      | 0.98             | 0.02                        | 2.25                           |
| PO4                              | 1.00       | 3.91                      | 0.98             | 0.02                        | 2.25                           |
| PO5                              | 1.00       | 3.91                      | 0.98             | 0.02                        | 2.25                           |
| PO6                              | 2.80       | 3.91                      | 2.74             | 0.06                        | 2.25                           |
| PO7                              | 2.40       | 3.91                      | 2.35             | 0.05                        | 2.25                           |
| PO8                              | 2.40       | 3.91                      | 2.35             | 0.05                        | 2.25                           |
| PO9                              | 2.80       | 3.91                      | 2.74             | 0.06                        | 2.25                           |
| PO10                             | 2.60       | 3.91                      | 2.54             | 0.06                        | 2.25                           |

| PROGRAMME :  |            | I Year B.A., B.Com., B.Sc |                  |                             |                                |
|--------------|------------|---------------------------|------------------|-----------------------------|--------------------------------|
| SEMESTER :   |            | II SEMESTER               |                  |                             |                                |
| COURSE CODE: |            | HIN2SK                    |                  |                             |                                |
| COURSE NAME: |            | General Hindi             |                  |                             |                                |
| PO s         | AVERAGE PO | AVERAGE CO                | PO<br>ATTAINMENT | Difference in<br>Attainment | Percentage<br>of<br>Difference |
| PO1          | 3.40       | 3.90                      | 3.32             | 0.09                        | 2.50                           |
| PO2          | 2.50       | 3.90                      | 2.44             | 0.06                        | 2.50                           |
| PO3          | 1.10       | 3.90                      | 1.07             | 0.03                        | 2.50                           |
| PO4          | 1.00       | 3.90                      | 0.98             | 0.03                        | 2.50                           |
| PO5          | 1.00       | 3.90                      | 0.98             | 0.03                        | 2.50                           |
| PO6          | 2.70       | 3.90                      | 2.63             | 0.07                        | 2.50                           |
| PO7          | 2.30       | 3.90                      | 2.24             | 0.06                        | 2.50                           |
| PO8          | 2.50       | 3.90                      | 2.44             | 0.06                        | 2.50                           |
| PO9          | 2.80       | 3.90                      | 2.73             | 0.07                        | 2.50                           |
| PO10         | 2.70       | 3.90                      | 2.63             | 0.07                        | 2.50                           |

| <b>PROGRAMME :</b>  |            | <b>II Year B.A., B.Com., B.Sc</b>              |                  |                             |                                |
|---------------------|------------|------------------------------------------------|------------------|-----------------------------|--------------------------------|
| <b>SEMESTER :</b>   |            | <b>III SEMESTER</b>                            |                  |                             |                                |
| <b>COURSE CODE:</b> |            | <b>HIN3SK</b>                                  |                  |                             |                                |
| <b>COURSE NAME:</b> |            | <b>POETRY &amp; HISTRY OF HINDI LITERATURE</b> |                  |                             |                                |
| PO s                | AVERAGE PO | AVERAGE CO                                     | PO<br>ATTAINMENT | Difference in<br>Attainment | Percentage<br>of<br>Difference |
| <b>PO1</b>          | 3.60       | 3.93                                           | 3.54             | 0.06                        | 1.75                           |
| <b>PO2</b>          | 2.60       | 3.93                                           | 2.55             | 0.05                        | 1.75                           |
| <b>PO3</b>          | 1.20       | 3.93                                           | 1.18             | 0.02                        | 1.75                           |
| <b>PO4</b>          | 1.20       | 3.93                                           | 1.18             | 0.02                        | 1.75                           |
| <b>PO5</b>          | 1.30       | 3.93                                           | 1.28             | 0.02                        | 1.75                           |
| <b>PO6</b>          | 2.40       | 3.93                                           | 2.36             | 0.04                        | 1.75                           |
| <b>PO7</b>          | 2.80       | 3.93                                           | 2.75             | 0.05                        | 1.75                           |
| <b>PO8</b>          | 2.80       | 3.93                                           | 2.75             | 0.05                        | 1.75                           |
| <b>PO9</b>          | 2.80       | 3.93                                           | 2.75             | 0.05                        | 1.75                           |
| <b>PO10</b>         | 2.60       | 3.93                                           | 2.55             | 0.05                        | 1.75                           |

| DEPARTMENT OF COMMERCE           |            |                            |                  |                             |                             |
|----------------------------------|------------|----------------------------|------------------|-----------------------------|-----------------------------|
| Attainment of Programme Outcomes |            |                            |                  |                             |                             |
| PROGRAMME :                      |            | I B.com (G&CA)             |                  |                             |                             |
| SEMESTER :                       |            | I SEMESTER                 |                  |                             |                             |
| COURSE CODE:                     |            | BCO1S/RES1S-1K             |                  |                             |                             |
| COURSE NAME:                     |            | Fundamentals of Accounting |                  |                             |                             |
| PO s                             | AVERAGE PO | AVERAGE CO                 | PO<br>ATTAINMENT | Difference in<br>Attainment | Percentage of<br>Difference |
| PO1                              | 3.60       | 3.92                       | 3.53             | 0.07                        | 1.95                        |
| PO2                              | 3.00       | 3.92                       | 2.94             | 0.06                        | 1.95                        |
| PO3                              | 3.00       | 3.92                       | 2.94             | 0.06                        | 1.95                        |
| PO4                              | 3.00       | 3.92                       | 2.94             | 0.06                        | 1.95                        |
| PO5                              | 2.80       | 3.92                       | 2.75             | 0.05                        | 1.95                        |
| PO6                              | 2.20       | 3.92                       | 2.16             | 0.04                        | 1.95                        |
| PO7                              | 2.60       | 3.92                       | 2.55             | 0.05                        | 1.95                        |
| PO8                              | 2.60       | 3.92                       | 2.55             | 0.05                        | 1.95                        |
| PO9                              | 3.20       | 3.92                       | 3.14             | 0.06                        | 1.95                        |
| PO10                             | 2.80       | 3.92                       | 2.75             | 0.05                        | 1.95                        |

| PROGRAMME :  |            | I B.com (G&CA)       |                  |                             |                             |
|--------------|------------|----------------------|------------------|-----------------------------|-----------------------------|
| SEMESTER :   |            | I SEMESTER           |                  |                             |                             |
| COURSE CODE: |            | BCO1S-3K             |                  |                             |                             |
| COURSE NAME: |            | Business Environment |                  |                             |                             |
| PO s         | AVERAGE PO | AVERAGE CO           | PO<br>ATTAINMENT | Difference in<br>Attainment | Percentage of<br>Difference |
| PO1          | 3.60       | 3.89                 | 3.50             | 0.10                        | 2.88                        |
| PO2          | 3.00       | 3.89                 | 2.91             | 0.09                        | 2.88                        |
| PO3          | 3.00       | 3.89                 | 2.91             | 0.09                        | 2.88                        |
| PO4          | 3.00       | 3.89                 | 2.91             | 0.09                        | 2.88                        |
| PO5          | 2.80       | 3.89                 | 2.72             | 0.08                        | 2.88                        |
| PO6          | 2.20       | 3.89                 | 2.14             | 0.06                        | 2.88                        |
| PO7          | 2.60       | 3.89                 | 2.53             | 0.07                        | 2.88                        |
| PO8          | 2.60       | 3.89                 | 2.53             | 0.07                        | 2.88                        |
| PO9          | 3.20       | 3.89                 | 3.11             | 0.09                        | 2.88                        |
| PO10         | 2.80       | 3.89                 | 2.72             | 0.08                        | 2.88                        |

| <b>PROGRAMME :</b>  |            | <b>I B.com (G&amp;CA)</b>                   |                  |                             |                             |
|---------------------|------------|---------------------------------------------|------------------|-----------------------------|-----------------------------|
| <b>SEMESTER :</b>   |            | <b>I SEMESTER</b>                           |                  |                             |                             |
| <b>COURSE CODE:</b> |            | <b>BCOIS/RESIS</b>                          |                  |                             |                             |
| <b>COURSE NAME:</b> |            | <b>BUSINESS ORGANISATION AND MANAGEMENT</b> |                  |                             |                             |
| PO s                | AVERAGE PO | AVERAGE CO                                  | PO<br>ATTAINMENT | Difference in<br>Attainment | Percentage of<br>Difference |
| PO1                 | 3.60       | 3.89                                        | 3.50             | 0.10                        | 2.88                        |
| PO2                 | 3.00       | 3.89                                        | 2.91             | 0.09                        | 2.88                        |
| PO3                 | 3.00       | 3.89                                        | 2.91             | 0.09                        | 2.88                        |
| PO4                 | 3.00       | 3.89                                        | 2.91             | 0.09                        | 2.88                        |
| PO5                 | 2.80       | 3.89                                        | 2.72             | 0.08                        | 2.88                        |
| PO6                 | 2.20       | 3.89                                        | 2.14             | 0.06                        | 2.88                        |
| PO7                 | 2.60       | 3.89                                        | 2.53             | 0.07                        | 2.88                        |
| PO8                 | 2.60       | 3.89                                        | 2.53             | 0.07                        | 2.88                        |
| PO9                 | 3.20       | 3.89                                        | 3.11             | 0.09                        | 2.88                        |
| PO10                | 2.80       | 3.89                                        | 2.72             | 0.08                        | 2.88                        |

| <b>PROGRAMME :</b>  |            | <b>I B.com (G&amp;CA)</b>   |                  |                             |                             |
|---------------------|------------|-----------------------------|------------------|-----------------------------|-----------------------------|
| <b>SEMESTER :</b>   |            | <b>II SEMESTER</b>          |                  |                             |                             |
| <b>COURSE CODE:</b> |            | <b>BCO2S/RES2S-1K</b>       |                  |                             |                             |
| <b>COURSE NAME:</b> |            | <b>Financial Accounting</b> |                  |                             |                             |
| PO s                | AVERAGE PO | AVERAGE CO                  | PO<br>ATTAINMENT | Difference in<br>Attainment | Percentage of<br>Difference |
| PO1                 | 3.60       | 3.90                        | 3.51             | 0.09                        | 2.43                        |
| PO2                 | 3.00       | 3.90                        | 2.93             | 0.07                        | 2.43                        |
| PO3                 | 3.00       | 3.90                        | 2.93             | 0.07                        | 2.43                        |
| PO4                 | 3.00       | 3.90                        | 2.93             | 0.07                        | 2.43                        |
| PO5                 | 2.80       | 3.90                        | 2.73             | 0.07                        | 2.42                        |
| PO6                 | 2.20       | 3.90                        | 2.15             | 0.05                        | 2.43                        |
| PO7                 | 2.60       | 3.90                        | 2.54             | 0.06                        | 2.43                        |
| PO8                 | 2.60       | 3.90                        | 2.54             | 0.06                        | 2.43                        |
| PO9                 | 3.20       | 3.90                        | 3.12             | 0.08                        | 2.43                        |
| PO10                | 2.80       | 3.90                        | 2.73             | 0.07                        | 2.42                        |

|                     |            |                                    |                  |                             |                             |
|---------------------|------------|------------------------------------|------------------|-----------------------------|-----------------------------|
| <b>PROGRAMME :</b>  |            | <b>I B.com (G&amp;CA)</b>          |                  |                             |                             |
| <b>SEMESTER :</b>   |            | <b>II SEMESTER</b>                 |                  |                             |                             |
| <b>COURSE CODE:</b> |            | <b>BCO2S-3K</b>                    |                  |                             |                             |
| <b>COURSE NAME:</b> |            | <b>BANKING THEORY AND PRACTICE</b> |                  |                             |                             |
| PO s                | AVERAGE PO | AVERAGE CO                         | PO<br>ATTAINMENT | Difference in<br>Attainment | Percentage of<br>Difference |
| PO1                 | 3.60       | 1.66                               | 1.49             | 2.11                        | 58.58                       |
| PO2                 | 2.60       | 1.66                               | 1.08             | 1.52                        | 58.58                       |
| PO3                 | 3.00       | 1.66                               | 1.24             | 1.76                        | 58.58                       |
| PO4                 | 2.80       | 1.66                               | 1.16             | 1.64                        | 58.58                       |
| PO5                 | 2.60       | 1.66                               | 1.08             | 1.52                        | 58.58                       |
| PO6                 | 2.20       | 1.66                               | 0.91             | 1.29                        | 58.58                       |
| PO7                 | 2.60       | 1.66                               | 1.08             | 1.52                        | 58.58                       |
| PO8                 | 2.40       | 1.66                               | 0.99             | 1.41                        | 58.58                       |
| PO9                 | 3.00       | 1.66                               | 1.24             | 1.76                        | 58.58                       |
| PO10                | 2.80       | 1.66                               | 1.16             | 1.64                        | 58.58                       |

|                     |            |                             |                  |                             |                             |
|---------------------|------------|-----------------------------|------------------|-----------------------------|-----------------------------|
| <b>PROGRAMME :</b>  |            | <b>I B.com (G&amp;CA)</b>   |                  |                             |                             |
| <b>SEMESTER :</b>   |            | <b>III SEMESTER</b>         |                  |                             |                             |
| <b>COURSE CODE:</b> |            | <b>BCOIS/RESIS</b>          |                  |                             |                             |
| <b>COURSE NAME:</b> |            | <b>CORPORATE ACCOUNTING</b> |                  |                             |                             |
| PO s                | AVERAGE PO | AVERAGE CO                  | PO<br>ATTAINMENT | Difference in<br>Attainment | Percentage of<br>Difference |
| PO1                 | 3.60       | 1.74                        | 1.57             | 2.03                        | 56.40                       |
| PO2                 | 2.60       | 1.74                        | 1.13             | 1.47                        | 56.40                       |
| PO3                 | 3.00       | 1.74                        | 1.31             | 1.69                        | 56.40                       |
| PO4                 | 2.80       | 1.74                        | 1.22             | 1.58                        | 56.40                       |
| PO5                 | 2.60       | 1.74                        | 1.13             | 1.47                        | 56.40                       |
| PO6                 | 2.20       | 1.74                        | 0.96             | 1.24                        | 56.40                       |
| PO7                 | 2.60       | 1.74                        | 1.13             | 1.47                        | 56.40                       |
| PO8                 | 2.40       | 1.74                        | 1.05             | 1.35                        | 56.40                       |
| PO9                 | 3.00       | 1.74                        | 1.31             | 1.69                        | 56.40                       |
| PO10                | 2.80       | 1.74                        | 1.22             | 1.58                        | 56.40                       |

| <b>PROGRAMME :</b>  |            | <b>I B.com (G&amp;CA)</b>  |                  |                             |                             |
|---------------------|------------|----------------------------|------------------|-----------------------------|-----------------------------|
| <b>SEMESTER :</b>   |            | <b>III SEMESTER</b>        |                  |                             |                             |
| <b>COURSE CODE:</b> |            | <b>BCO3S/RES3S-2K</b>      |                  |                             |                             |
| <b>COURSE NAME:</b> |            | <b>BUSINESS STATISTICS</b> |                  |                             |                             |
| PO s                | AVERAGE PO | AVERAGE CO                 | PO<br>ATTAINMENT | Difference in<br>Attainment | Percentage of<br>Difference |
| PO1                 | 3.60       | 3.89                       | 3.50             | 0.10                        | 2.73                        |
| PO2                 | 2.60       | 3.89                       | 2.53             | 0.07                        | 2.73                        |
| PO3                 | 3.00       | 3.89                       | 2.92             | 0.08                        | 2.73                        |
| PO4                 | 2.80       | 3.89                       | 2.72             | 0.08                        | 2.72                        |
| PO5                 | 2.60       | 3.89                       | 2.53             | 0.07                        | 2.73                        |
| PO6                 | 2.20       | 3.89                       | 2.14             | 0.06                        | 2.73                        |
| PO7                 | 2.60       | 3.89                       | 2.53             | 0.07                        | 2.73                        |
| PO8                 | 2.40       | 3.89                       | 2.33             | 0.07                        | 2.73                        |
| PO9                 | 3.00       | 3.89                       | 2.92             | 0.08                        | 2.73                        |
| PO10                | 2.80       | 3.89                       | 2.72             | 0.08                        | 2.72                        |

| <b>PROGRAMME :</b>  |            | <b>II B.com (G&amp;CA)</b>          |                  |                             |                             |
|---------------------|------------|-------------------------------------|------------------|-----------------------------|-----------------------------|
| <b>SEMESTER :</b>   |            | <b>IV SEMESTER</b>                  |                  |                             |                             |
| <b>COURSE CODE:</b> |            | <b>BCO3S-3K</b>                     |                  |                             |                             |
| <b>COURSE NAME:</b> |            | <b>Banking Theory and Practices</b> |                  |                             |                             |
| PO s                | AVERAGE PO | AVERAGE CO                          | PO<br>ATTAINMENT | Difference in<br>Attainment | Percentage of<br>Difference |
| PO1                 | 3.60       | 2.49                                | 2.24             | 1.36                        | 37.83                       |
| PO2                 | 3.00       | 2.49                                | 1.87             | 1.13                        | 37.83                       |
| PO3                 | 3.00       | 2.49                                | 1.87             | 1.13                        | 37.83                       |
| PO4                 | 3.00       | 2.49                                | 1.87             | 1.13                        | 37.83                       |
| PO5                 | 2.80       | 2.49                                | 1.74             | 1.06                        | 37.83                       |
| PO6                 | 2.20       | 2.49                                | 1.37             | 0.83                        | 37.83                       |
| PO7                 | 2.60       | 2.49                                | 1.62             | 0.98                        | 37.83                       |
| PO8                 | 2.60       | 2.49                                | 1.62             | 0.98                        | 37.83                       |
| PO9                 | 3.20       | 2.49                                | 1.99             | 1.21                        | 37.83                       |
| PO10                | 2.80       | 2.49                                | 1.74             | 1.06                        | 37.83                       |

| <b>PROGRAMME :</b>  |            | <b>II B.com (G&amp;CA)</b>                 |                  |                             |                             |
|---------------------|------------|--------------------------------------------|------------------|-----------------------------|-----------------------------|
| <b>SEMESTER :</b>   |            | <b>IV SEMESTER</b>                         |                  |                             |                             |
| <b>COURSE CODE:</b> |            | <b>BCO4S-1</b>                             |                  |                             |                             |
| <b>COURSE NAME:</b> |            | <b>ACCOUNTING FOR SERVICE ORGANISATION</b> |                  |                             |                             |
| PO s                | AVERAGE PO | AVERAGE CO                                 | PO<br>ATTAINMENT | Difference in<br>Attainment | Percentage of<br>Difference |
| PO1                 | 3.6        | 3.879                                      | 3.4911           | 0.1089                      | 3.025                       |
| PO2                 | 3.2        | 3.879                                      | 3.1032           | 0.0968                      | 3.025                       |
| PO3                 | 2.8        | 3.879                                      | 2.7153           | 0.0847                      | 3.025                       |
| PO4                 | 3.2        | 3.879                                      | 3.1032           | 0.0968                      | 3.025                       |
| PO5                 | 2.8        | 3.879                                      | 2.7153           | 0.0847                      | 3.025                       |
| PO6                 | 3          | 3.879                                      | 2.90925          | 0.09075                     | 3.025                       |
| PO7                 | 2.2        | 3.879                                      | 2.13345          | 0.06655                     | 3.025                       |
| PO8                 | 3.8        | 3.879                                      | 3.68505          | 0.11495                     | 3.025                       |
| PO9                 | 2.8        | 3.879                                      | 2.7153           | 0.0847                      | 3.025                       |
| PO10                | 3          | 3.879                                      | 2.90925          | 0.09075                     | 3.025                       |

| <b>PROGRAMME :</b>  |            | <b>II B.com (G&amp;CA)</b> |                  |                             |                             |
|---------------------|------------|----------------------------|------------------|-----------------------------|-----------------------------|
| <b>SEMESTER :</b>   |            | <b>IV SEMESTER</b>         |                  |                             |                             |
| <b>COURSE CODE:</b> |            | <b>BCO4S/RES4S-3K</b>      |                  |                             |                             |
| <b>COURSE NAME:</b> |            | <b>INCOME TAX</b>          |                  |                             |                             |
| PO s                | AVERAGE PO | AVERAGE CO                 | PO<br>ATTAINMENT | Difference in<br>Attainment | Percentage of<br>Difference |
| PO1                 | 3.6        | 3.896                      | 3.5064           | 0.0936                      | 2.6                         |
| PO2                 | 3          | 3.896                      | 2.922            | 0.078                       | 2.6                         |
| PO3                 | 3          | 3.896                      | 2.922            | 0.078                       | 2.6                         |
| PO4                 | 3          | 3.896                      | 2.922            | 0.078                       | 2.6                         |
| PO5                 | 2.8        | 3.896                      | 2.7272           | 0.0728                      | 2.6                         |
| PO6                 | 2.2        | 3.896                      | 2.1428           | 0.0572                      | 2.6                         |
| PO7                 | 2.6        | 3.896                      | 2.5324           | 0.0676                      | 2.6                         |
| PO8                 | 2.6        | 3.896                      | 2.5324           | 0.0676                      | 2.6                         |
| PO9                 | 3.2        | 3.896                      | 3.1168           | 0.0832                      | 2.6                         |
| PO10                | 2.8        | 3.896                      | 2.7272           | 0.0728                      | 2.6                         |

| <b>PROGRAMME :</b>  |            | <b>II B.com (G&amp;CA)</b> |                  |                             |                             |
|---------------------|------------|----------------------------|------------------|-----------------------------|-----------------------------|
| <b>SEMESTER :</b>   |            | <b>IV SEMESTER</b>         |                  |                             |                             |
| <b>COURSE CODE:</b> |            | <b>BCO4S-2/RES4S-2</b>     |                  |                             |                             |
| <b>COURSE NAME:</b> |            | <b>Business Law</b>        |                  |                             |                             |
| PO s                | AVERAGE PO | AVERAGE CO                 | PO<br>ATTAINMENT | Difference in<br>Attainment | Percentage of<br>Difference |
| PO1                 | 3.6        | 3.968                      | 3.5712           | 0.0288                      | 0.8                         |
| PO2                 | 3.2        | 3.968                      | 3.1744           | 0.0256                      | 0.8                         |
| PO3                 | 2.8        | 3.968                      | 2.7776           | 0.0224                      | 0.8                         |
| PO4                 | 3.2        | 3.968                      | 3.1744           | 0.0256                      | 0.8                         |
| PO5                 | 2.8        | 3.968                      | 2.7776           | 0.0224                      | 0.8                         |
| PO6                 | 3          | 3.968                      | 2.976            | 0.024                       | 0.8                         |
| PO7                 | 2.2        | 3.968                      | 2.1824           | 0.0176                      | 0.8                         |
| PO8                 | 3.8        | 3.968                      | 3.7696           | 0.0304                      | 0.8                         |
| PO9                 | 2.8        | 3.968                      | 2.7776           | 0.0224                      | 0.8                         |
| PO10                | 3          | 3.968                      | 2.976            | 0.024                       | 0.8                         |

|                     |            |                                     |                  |                             |                             |
|---------------------|------------|-------------------------------------|------------------|-----------------------------|-----------------------------|
|                     |            |                                     |                  |                             |                             |
| <b>PROGRAMME :</b>  |            | <b>II B.com (G&amp;CA)</b>          |                  |                             |                             |
| <b>SEMESTER :</b>   |            | <b>IV SEMESTER</b>                  |                  |                             |                             |
| <b>COURSE CODE:</b> |            | <b>CODE:BCO4S-1</b>                 |                  |                             |                             |
| <b>COURSE NAME:</b> |            | <b>Banking Theory and Practices</b> |                  |                             |                             |
| PO s                | AVERAGE PO | AVERAGE CO                          | PO<br>ATTAINMENT | Difference in<br>Attainment | Percentage of<br>Difference |
| PO1                 | 3.6        | 3.894                               | 3.5046           | 0.0954                      | 2.65                        |
| PO2                 | 3          | 3.894                               | 2.9205           | 0.0795                      | 2.65                        |
| PO3                 | 3          | 3.894                               | 2.9205           | 0.0795                      | 2.65                        |
| PO4                 | 3          | 3.894                               | 2.9205           | 0.0795                      | 2.65                        |
| PO5                 | 2.8        | 3.894                               | 2.7258           | 0.0742                      | 2.65                        |
| PO6                 | 2.2        | 3.894                               | 2.1417           | 0.0583                      | 2.65                        |
| PO7                 | 2.6        | 3.894                               | 2.5311           | 0.0689                      | 2.65                        |
| PO8                 | 2.6        | 3.894                               | 2.5311           | 0.0689                      | 2.65                        |
| PO9                 | 3.2        | 3.894                               | 3.1152           | 0.0848                      | 2.65                        |
| PO10                | 2.8        | 3.894                               | 2.7258           | 0.0742                      | 2.65                        |

|                     |            |                             |                  |                             |                             |
|---------------------|------------|-----------------------------|------------------|-----------------------------|-----------------------------|
| <b>PROGRAMME :</b>  |            | <b>III B.com (G&amp;CA)</b> |                  |                             |                             |
| <b>SEMESTER :</b>   |            | <b>VI SEMESTER</b>          |                  |                             |                             |
| <b>COURSE CODE:</b> |            | <b>BCO5S-1/RES5S-1</b>      |                  |                             |                             |
| <b>COURSE NAME:</b> |            | <b>COST ACCOUNTING</b>      |                  |                             |                             |
| PO s                | AVERAGE PO | AVERAGE CO                  | PO<br>ATTAINMENT | Difference in<br>Attainment | Percentage of<br>Difference |
| PO1                 | 3.6        | 1.764                       | 1.5876           | 2.0124                      | 55.9                        |
| PO2                 | 3          | 1.764                       | 1.323            | 1.677                       | 55.9                        |
| PO3                 | 3          | 1.764                       | 1.323            | 1.677                       | 55.9                        |
| PO4                 | 3          | 1.764                       | 1.323            | 1.677                       | 55.9                        |
| PO5                 | 2.8        | 1.764                       | 1.2348           | 1.5652                      | 55.9                        |
| PO6                 | 2.2        | 1.764                       | 0.9702           | 1.2298                      | 55.9                        |
| PO7                 | 2.6        | 1.764                       | 1.1466           | 1.4534                      | 55.9                        |
| PO8                 | 2.6        | 1.764                       | 1.1466           | 1.4534                      | 55.9                        |
| PO9                 | 3.2        | 1.764                       | 1.4112           | 1.7888                      | 55.9                        |
| PO10                | 2.8        | 1.764                       | 1.2348           | 1.5652                      | 55.9                        |

| <b>PROGRAMME :</b>  |            | <b>III B.com (G&amp;CA)</b> |                  |                             |                             |
|---------------------|------------|-----------------------------|------------------|-----------------------------|-----------------------------|
| <b>SEMESTER :</b>   |            | <b>VI SEMESTER</b>          |                  |                             |                             |
| <b>COURSE CODE:</b> |            | <b>RES5S-3</b>              |                  |                             |                             |
| <b>COURSE NAME:</b> |            | <b>COMMERCIAL GEOGRAPHY</b> |                  |                             |                             |
| PO s                | AVERAGE PO | AVERAGE CO                  | PO<br>ATTAINMENT | Difference in<br>Attainment | Percentage of<br>Difference |
| PO1                 | 3.6        | 3.918                       | 3.5262           | 0.0738                      | 2.05                        |
| PO2                 | 3          | 3.918                       | 2.9385           | 0.0615                      | 2.05                        |
| PO3                 | 3          | 3.918                       | 2.9385           | 0.0615                      | 2.05                        |
| PO4                 | 3          | 3.918                       | 2.9385           | 0.0615                      | 2.05                        |
| PO5                 | 2.8        | 3.918                       | 2.7426           | 0.0574                      | 2.05                        |
| PO6                 | 2.2        | 3.918                       | 2.1549           | 0.0451                      | 2.05                        |
| PO7                 | 2.6        | 3.918                       | 2.5467           | 0.0533                      | 2.05                        |
| PO8                 | 2.6        | 3.918                       | 2.5467           | 0.0533                      | 2.05                        |
| PO9                 | 3.2        | 3.918                       | 3.1344           | 0.0656                      | 2.05                        |
| PO10                | 2.8        | 3.918                       | 2.7426           | 0.0574                      | 2.05                        |

| <b>PROGRAMME :</b>  |            | <b>III B.com (G&amp;CA)</b>                |                  |                             |                             |
|---------------------|------------|--------------------------------------------|------------------|-----------------------------|-----------------------------|
| <b>SEMESTER :</b>   |            | <b>VI SEMESTER</b>                         |                  |                             |                             |
| <b>COURSE CODE:</b> |            | <b>CODE:BCO5S-2</b>                        |                  |                             |                             |
| <b>COURSE NAME:</b> |            | <b>Goods &amp;Service tax Fundamentals</b> |                  |                             |                             |
| PO s                | AVERAGE PO | AVERAGE CO                                 | PO<br>ATTAINMENT | Difference in<br>Attainment | Percentage of<br>Difference |
| PO1                 | 3.6        | 3.918                                      | 3.5262           | 0.0738                      | 2.05                        |
| PO2                 | 3          | 3.918                                      | 2.9385           | 0.0615                      | 2.05                        |
| PO3                 | 3          | 3.918                                      | 2.9385           | 0.0615                      | 2.05                        |
| PO4                 | 3          | 3.918                                      | 2.9385           | 0.0615                      | 2.05                        |
| PO5                 | 2.8        | 3.918                                      | 2.7426           | 0.0574                      | 2.05                        |
| PO6                 | 2.2        | 3.918                                      | 2.1549           | 0.0451                      | 2.05                        |
| PO7                 | 2.6        | 3.918                                      | 2.5467           | 0.0533                      | 2.05                        |
| PO8                 | 2.6        | 3.918                                      | 2.5467           | 0.0533                      | 2.05                        |
| PO9                 | 3.2        | 3.918                                      | 3.1344           | 0.0656                      | 2.05                        |
| PO10                | 2.8        | 3.918                                      | 2.7426           | 0.0574                      | 2.05                        |

| <b>PROGRAMME :</b>  |            | <b>III B.com (G&amp;CA)</b> |                  |                             |                             |
|---------------------|------------|-----------------------------|------------------|-----------------------------|-----------------------------|
| <b>SEMESTER :</b>   |            | <b>VI SEMESTER</b>          |                  |                             |                             |
| <b>COURSE CODE:</b> |            | <b>CODE:RES5S-3</b>         |                  |                             |                             |
| <b>COURSE NAME:</b> |            | <b>TAXATION</b>             |                  |                             |                             |
| PO s                | AVERAGE PO | AVERAGE CO                  | PO<br>ATTAINMENT | Difference in<br>Attainment | Percentage of<br>Difference |
| PO1                 | 3.6        | 1.774                       | 1.5966           | 2.0034                      | 55.65                       |
| PO2                 | 3          | 1.774                       | 1.3305           | 1.6695                      | 55.65                       |
| PO3                 | 3          | 1.774                       | 1.3305           | 1.6695                      | 55.65                       |
| PO4                 | 3          | 1.774                       | 1.3305           | 1.6695                      | 55.65                       |
| PO5                 | 2.8        | 1.774                       | 1.2418           | 1.5582                      | 55.65                       |
| PO6                 | 2.2        | 1.774                       | 0.9757           | 1.2243                      | 55.65                       |
| PO7                 | 2.6        | 1.774                       | 1.1531           | 1.4469                      | 55.65                       |
| PO8                 | 2.6        | 1.774                       | 1.1531           | 1.4469                      | 55.65                       |
| PO9                 | 3.2        | 1.774                       | 1.4192           | 1.7808                      | 55.65                       |
| PO10                | 2.8        | 1.774                       | 1.2418           | 1.5582                      | 55.65                       |

| <b>PROGRAMME :</b>  |            | <b>III B.com (G&amp;CA)</b> |                  |                             |                             |
|---------------------|------------|-----------------------------|------------------|-----------------------------|-----------------------------|
| <b>SEMESTER :</b>   |            | <b>VI SEMESTER</b>          |                  |                             |                             |
| <b>COURSE CODE:</b> |            | <b>BCO5S-5A</b>             |                  |                             |                             |
| <b>COURSE NAME:</b> |            | <b>LIFE INSURANCE</b>       |                  |                             |                             |
| PO s                | AVERAGE PO | AVERAGE CO                  | PO<br>ATTAINMENT | Difference in<br>Attainment | Percentage of<br>Difference |
| PO1                 | 3.6        | 3.927                       | 3.5343           | 0.0657                      | 1.825                       |
| PO2                 | 3          | 3.927                       | 2.94525          | 0.05475                     | 1.825                       |
| PO3                 | 3          | 3.927                       | 2.94525          | 0.05475                     | 1.825                       |
| PO4                 | 3          | 3.927                       | 2.94525          | 0.05475                     | 1.825                       |
| PO5                 | 2.8        | 3.927                       | 2.7489           | 0.0511                      | 1.825                       |
| PO6                 | 2.2        | 3.927                       | 2.15985          | 0.04015                     | 1.825                       |
| PO7                 | 2.6        | 3.927                       | 2.55255          | 0.04745                     | 1.825                       |
| PO8                 | 2.6        | 3.927                       | 2.55255          | 0.04745                     | 1.825                       |
| PO9                 | 3.2        | 3.927                       | 3.1416           | 0.0584                      | 1.825                       |
| PO10                | 2.8        | 3.927                       | 2.7489           | 0.0511                      | 1.825                       |

|                     |            |                             |                  |                             |                             |
|---------------------|------------|-----------------------------|------------------|-----------------------------|-----------------------------|
| <b>PROGRAMME :</b>  |            | <b>III B.com (G&amp;CA)</b> |                  |                             |                             |
| <b>SEMESTER :</b>   |            | <b>VI SEMESTER</b>          |                  |                             |                             |
| <b>COURSE CODE:</b> |            | <b>BCO5S-5B</b>             |                  |                             |                             |
| <b>COURSE NAME:</b> |            | <b>NON-LIFE INSURANCE</b>   |                  |                             |                             |
| PO s                | AVERAGE PO | AVERAGE CO                  | PO<br>ATTAINMENT | Difference in<br>Attainment | Percentage of<br>Difference |
| PO1                 | 3.6        | 3.904                       | 3.5136           | 0.0864                      | 2.4                         |
| PO2                 | 3          | 3.904                       | 2.928            | 0.072                       | 2.4                         |
| PO3                 | 3          | 3.904                       | 2.928            | 0.072                       | 2.4                         |
| PO4                 | 3          | 3.904                       | 2.928            | 0.072                       | 2.4                         |
| PO5                 | 2.8        | 3.904                       | 2.7328           | 0.0672                      | 2.4                         |
| PO6                 | 2.2        | 3.904                       | 2.1472           | 0.0528                      | 2.4                         |
| PO7                 | 2.6        | 3.904                       | 2.5376           | 0.0624                      | 2.4                         |
| PO8                 | 2.6        | 3.904                       | 2.5376           | 0.0624                      | 2.4                         |
| PO9                 | 3.2        | 3.904                       | 3.1232           | 0.0768                      | 2.4                         |
| PO10                | 2.8        | 3.904                       | 2.7328           | 0.0672                      | 2.4                         |

|                     |            |                             |                  |                             |                             |
|---------------------|------------|-----------------------------|------------------|-----------------------------|-----------------------------|
| <b>PROGRAMME :</b>  |            | <b>III B.com (G&amp;CA)</b> |                  |                             |                             |
| <b>SEMESTER :</b>   |            | <b>VI SEMESTER</b>          |                  |                             |                             |
| <b>COURSE CODE:</b> |            | <b>:BCO6S-1/RES6S-1</b>     |                  |                             |                             |
| <b>COURSE NAME:</b> |            | <b>MARKETING</b>            |                  |                             |                             |
| PO s                | AVERAGE PO | AVERAGE CO                  | PO<br>ATTAINMENT | Difference in<br>Attainment | Percentage of<br>Difference |
| PO1                 | 3.6        | 3.922                       | 3.5298           | 0.0702                      | 1.95                        |
| PO2                 | 3          | 3.922                       | 2.9415           | 0.0585                      | 1.95                        |
| PO3                 | 3          | 3.922                       | 2.9415           | 0.0585                      | 1.95                        |
| PO4                 | 3          | 3.922                       | 2.9415           | 0.0585                      | 1.95                        |
| PO5                 | 2.8        | 3.922                       | 2.7454           | 0.0546                      | 1.95                        |
| PO6                 | 2.2        | 3.922                       | 2.1571           | 0.0429                      | 1.95                        |
| PO7                 | 2.6        | 3.922                       | 2.5493           | 0.0507                      | 1.95                        |
| PO8                 | 2.6        | 3.922                       | 2.5493           | 0.0507                      | 1.95                        |
| PO9                 | 3.2        | 3.922                       | 3.1376           | 0.0624                      | 1.95                        |
| PO10                | 2.8        | 3.922                       | 2.7454           | 0.0546                      | 1.95                        |

| <b>PROGRAMME :</b>  |            | <b>III B.com (G&amp;CA)</b> |                  |                             |                             |
|---------------------|------------|-----------------------------|------------------|-----------------------------|-----------------------------|
| <b>SEMESTER :</b>   |            | <b>VI SEMESTER</b>          |                  |                             |                             |
| <b>COURSE CODE:</b> |            | <b>BCO4S/RES4S-5K</b>       |                  |                             |                             |
| <b>COURSE NAME:</b> |            | <b>AUDITING</b>             |                  |                             |                             |
| PO s                | AVERAGE PO | AVERAGE CO                  | PO<br>ATTAINMENT | Difference in<br>Attainment | Percentage of<br>Difference |
| PO1                 | 3.4        | 3.926                       | 3.3371           | 0.0629                      | 1.85                        |
| PO2                 | 3.6        | 3.926                       | 3.5334           | 0.0666                      | 1.85                        |
| PO3                 | 3          | 3.926                       | 2.9445           | 0.0555                      | a                           |
| PO4                 | 3.6        | 3.926                       | 3.5334           | 0.0666                      | 1.85                        |
| PO5                 | 3.2        | 3.926                       | 3.1408           | 0.0592                      | 1.85                        |
| PO6                 | 3.6        | 3.926                       | 3.5334           | 0.0666                      | 1.85                        |
| PO7                 | 3.4        | 3.926                       | 3.3371           | 0.0629                      | 1.85                        |
| PO8                 | 2.8        | 3.926                       | 2.7482           | 0.0518                      | 1.85                        |
| PO9                 | 3          | 3.926                       | 2.9445           | 0.0555                      | 1.85                        |
| PO10                | 3.8        | 3.926                       | 3.7297           | 0.0703                      | 1.85                        |

| <b>PROGRAMME :</b>  |            | <b>III B.com (G&amp;CA)</b>  |                  |                             |                             |
|---------------------|------------|------------------------------|------------------|-----------------------------|-----------------------------|
| <b>SEMESTER :</b>   |            | <b>VI SEMESTER</b>           |                  |                             |                             |
| <b>COURSE CODE:</b> |            | <b>BCO6S-3/RES6S-3</b>       |                  |                             |                             |
| <b>COURSE NAME:</b> |            | <b>Management Accounting</b> |                  |                             |                             |
| PO s                | AVERAGE PO | AVERAGE CO                   | PO<br>ATTAINMENT | Difference in<br>Attainment | Percentage of<br>Difference |
| PO1                 | 3.6        | 3.925                        | 3.5325           | 0.0675                      | 1.875                       |
| PO2                 | 3          | 3.925                        | 2.94375          | 0.05625                     | 1.875                       |
| PO3                 | 3          | 3.925                        | 2.94375          | 0.05625                     | 1.875                       |
| PO4                 | 3          | 3.925                        | 2.94375          | 0.05625                     | 1.875                       |
| PO5                 | 2.8        | 3.925                        | 2.7475           | 0.0525                      | 1.875                       |
| PO6                 | 2.2        | 3.925                        | 2.15875          | 0.04125                     | 1.875                       |
| PO7                 | 2.6        | 3.925                        | 2.55125          | 0.04875                     | 1.875                       |
| PO8                 | 2.6        | 3.925                        | 2.55125          | 0.04875                     | 1.875                       |
| PO9                 | 3.2        | 3.925                        | 3.14             | 0.06                        | 1.875                       |
| PO10                | 2.8        | 3.925                        | 2.7475           | 0.0525                      | 1.875                       |

|                     |            |                             |                  |                             |                             |
|---------------------|------------|-----------------------------|------------------|-----------------------------|-----------------------------|
| <b>PROGRAMME :</b>  |            | <b>III B.com (G&amp;CA)</b> |                  |                             |                             |
| <b>SEMESTER :</b>   |            | <b>VI SEMESTER</b>          |                  |                             |                             |
| <b>COURSE CODE:</b> |            | <b>BCO6S-4</b>              |                  |                             |                             |
| <b>COURSE NAME:</b> |            | <b>FINANCIAL SERVICES</b>   |                  |                             |                             |
| PO s                | AVERAGE PO | AVERAGE CO                  | PO<br>ATTAINMENT | Difference in<br>Attainment | Percentage of<br>Difference |
| PO1                 | 3.6        | 3.965                       | 3.5685           | 0.0315                      | 0.875                       |
| PO2                 | 3          | 3.965                       | 2.97375          | 0.02625                     | 0.875                       |
| PO3                 | 3          | 3.965                       | 2.97375          | 0.02625                     | 0.875                       |
| PO4                 | 3          | 3.965                       | 2.97375          | 0.02625                     | 0.875                       |
| PO5                 | 2.8        | 3.965                       | 2.7755           | 0.0245                      | 0.875                       |
| PO6                 | 2.2        | 3.965                       | 2.18075          | 0.01925                     | 0.875                       |
| PO7                 | 2.6        | 3.965                       | 2.57725          | 0.02275                     | 0.875                       |
| PO8                 | 2.6        | 3.965                       | 2.57725          | 0.02275                     | 0.875                       |
| PO9                 | 3.2        | 3.965                       | 3.172            | 0.028                       | 0.875                       |
| PO10                | 2.8        | 3.965                       | 2.7755           | 0.0245                      | 0.875                       |

|                     |            |                                     |                  |                             |                             |
|---------------------|------------|-------------------------------------|------------------|-----------------------------|-----------------------------|
| <b>PROGRAMME :</b>  |            | <b>III B.com (G&amp;CA)</b>         |                  |                             |                             |
| <b>SEMESTER :</b>   |            | <b>VI SEMESTER</b>                  |                  |                             |                             |
| <b>COURSE CODE:</b> |            | <b>BCO6S-4B</b>                     |                  |                             |                             |
| <b>COURSE NAME:</b> |            | <b>MARKETING FINANCIAL SERVICES</b> |                  |                             |                             |
| PO s                | AVERAGE PO | AVERAGE CO                          | PO<br>ATTAINMENT | Difference in<br>Attainment | Percentage of<br>Difference |
| PO1                 | 2.6        | 3.928                               | 2.5532           | 0.0468                      | 1.8                         |
| PO2                 | 3          | 3.928                               | 2.946            | 0.054                       | 1.8                         |
| PO3                 | 3          | 3.928                               | 2.946            | 0.054                       | 1.8                         |
| PO4                 | 3          | 3.928                               | 2.946            | 0.054                       | 1.8                         |
| PO5                 | 2.8        | 3.928                               | 2.7496           | 0.0504                      | 1.8                         |
| PO6                 | 2.2        | 3.928                               | 2.1604           | 0.0396                      | 1.8                         |
| PO7                 | 2.6        | 3.928                               | 2.5532           | 0.0468                      | 1.8                         |
| PO8                 | 2.6        | 3.928                               | 2.5532           | 0.0468                      | 1.8                         |
| PO9                 | 3.2        | 3.928                               | 3.1424           | 0.0576                      | 1.8                         |
| PO10                | 2.8        | 3.928                               | 2.7496           | 0.0504                      | 1.8                         |

| DEPARTMENT OF HISTORY            |            |                        |                  |                             |                                |
|----------------------------------|------------|------------------------|------------------|-----------------------------|--------------------------------|
| Attainment of Programme Outcomes |            |                        |                  |                             |                                |
| PROGRAMME :                      |            | I B.A (H.E.P )         |                  |                             |                                |
| SEMESTER :                       |            | I SEMESTER             |                  |                             |                                |
| COURSE CODE:                     |            | HIS1SK                 |                  |                             |                                |
| COURSE NAME:                     |            | ANCIENT INDIAN HISTORY |                  |                             |                                |
| PO s                             | AVERAGE PO | AVERAGE CO             | PO<br>ATTAINMENT | Difference in<br>Attainment | Percentage<br>of<br>Difference |
| PO1                              | 3.6        | 3.911911765            | 3.520720588      | 0.079279412                 | 2.202                          |
| PO2                              | 2.6        | 3.911911765            | 2.542742647      | 0.057257353                 | 2.202                          |
| PO3                              | 3          | 3.911911765            | 2.933933824      | 0.066066176                 | 2.202                          |
| PO4                              | 2.8        | 3.911911765            | 2.738338235      | 0.061661765                 | 2.202                          |
| PO5                              | 2.6        | 3.911911765            | 2.542742647      | 0.057257353                 | 2.202                          |
| PO6                              | 2.2        | 3.911911765            | 2.151551471      | 0.048448529                 | 2.202                          |
| PO7                              | 2.6        | 3.911911765            | 2.542742647      | 0.057257353                 | 2.202                          |
| PO8                              | 2.4        | 3.911911765            | 2.347147059      | 0.052852941                 | 2.202                          |
| PO9                              | 3          | 3.911911765            | 2.933933824      | 0.066066176                 | 2.202                          |
| PO10                             | 2.8        | 3.911911765            | 2.738338235      | 0.061661765                 | 2.202                          |

| PROGRAMME :  |            | I B.A (H.E.P )                  |                  |                             |                                |
|--------------|------------|---------------------------------|------------------|-----------------------------|--------------------------------|
| SEMESTER :   |            | II SEMESTER                     |                  |                             |                                |
| COURSE CODE: |            | HIS2SK                          |                  |                             |                                |
| COURSE NAME: |            | MIDIEVAL INDIAN HISTORY&CULTURE |                  |                             |                                |
| PO s         | AVERAGE PO | AVERAGE CO                      | PO<br>ATTAINMENT | Difference in<br>Attainment | Percentage<br>of<br>Difference |
| PO1          | 3.6        | 3.893026316                     | 3.503723684      | 0.096276316                 | 2.674                          |
| PO2          | 2.6        | 3.893026316                     | 2.530467105      | 0.069532895                 | 2.674                          |
| PO3          | 3          | 3.893026316                     | 2.919769737      | 0.080230263                 | 2.674                          |
| PO4          | 2.8        | 3.893026316                     | 2.725118421      | 0.074881579                 | 2.674                          |
| PO5          | 2.6        | 3.893026316                     | 2.530467105      | 0.069532895                 | 2.674                          |
| PO6          | 2.2        | 3.893026316                     | 2.141164474      | 0.058835526                 | 2.674                          |
| PO7          | 2.6        | 3.893026316                     | 2.530467105      | 0.069532895                 | 2.674                          |
| PO8          | 2.4        | 3.893026316                     | 2.335815789      | 0.064184211                 | 2.674                          |
| PO9          | 3          | 3.893026316                     | 2.919769737      | 0.080230263                 | 2.674                          |
| PO10         | 2.8        | 3.893026316                     | 2.725118421      | 0.074881579                 | 2.674                          |

| <b>PROGRAMME :</b>  |            | <b>II B.A (H.E.P )</b>                     |                  |                             |                                |
|---------------------|------------|--------------------------------------------|------------------|-----------------------------|--------------------------------|
| <b>SEMESTER :</b>   |            | <b>III SEMESTER</b>                        |                  |                             |                                |
| <b>COURSE CODE:</b> |            | <b>HIS3S</b>                               |                  |                             |                                |
| <b>COURSE NAME:</b> |            | <b>MIDIEVAL INDIAN HISTORY&amp;CULTURE</b> |                  |                             |                                |
| PO s                | AVERAGE PO | AVERAGE CO                                 | PO<br>ATTAINMENT | Difference in<br>Attainment | Percentage<br>of<br>Difference |
| PO1                 | 3.6        | 3.898                                      | 3.5082           | 0.0918                      | 2.55                           |
| PO2                 | 2.6        | 3.898                                      | 2.5337           | 0.0663                      | 2.55                           |
| PO3                 | 3          | 3.898                                      | 2.9235           | 0.0765                      | 2.55                           |
| PO4                 | 2.8        | 3.898                                      | 2.7286           | 0.0714                      | 2.55                           |
| PO5                 | 2.6        | 3.898                                      | 2.5337           | 0.0663                      | 2.55                           |
| PO6                 | 2.2        | 3.898                                      | 2.1439           | 0.0561                      | 2.55                           |
| PO7                 | 2.6        | 3.898                                      | 2.5337           | 0.0663                      | 2.55                           |
| PO8                 | 2.4        | 3.898                                      | 2.3388           | 0.0612                      | 2.55                           |
| PO9                 | 3          | 3.898                                      | 2.9235           | 0.0765                      | 2.55                           |
| PO10                | 2.8        | 3.898                                      | 2.7286           | 0.0714                      | 2.55                           |

| <b>PROGRAMME :</b>  |            | <b>II B.A (H.E.P )</b> |                  |                             |                                |
|---------------------|------------|------------------------|------------------|-----------------------------|--------------------------------|
| <b>SEMESTER :</b>   |            | <b>IV SEMESTER</b>     |                  |                             |                                |
| <b>COURSE CODE:</b> |            | <b>HIS4S</b>           |                  |                             |                                |
| <b>COURSE NAME:</b> |            | <b>SOCIAL REFORMS</b>  |                  |                             |                                |
| PO s                | AVERAGE PO | AVERAGE CO             | PO<br>ATTAINMENT | Difference in<br>Attainment | Percentage<br>of<br>Difference |
| PO1                 | 3.6        | 3.844                  | 3.4596           | 0.1404                      | 3.9                            |
| PO2                 | 2.6        | 3.844                  | 2.4986           | 0.1014                      | 3.9                            |
| PO3                 | 3          | 3.844                  | 2.883            | 0.117                       | 3.9                            |
| PO4                 | 2.8        | 3.844                  | 2.6908           | 0.1092                      | 3.9                            |
| PO5                 | 2.6        | 3.844                  | 2.4986           | 0.1014                      | 3.9                            |
| PO6                 | 2.2        | 3.844                  | 2.1142           | 0.0858                      | 3.9                            |
| PO7                 | 2.6        | 3.844                  | 2.4986           | 0.1014                      | 3.9                            |
| PO8                 | 2.4        | 3.844                  | 2.3064           | 0.0936                      | 3.9                            |
| PO9                 | 3          | 3.844                  | 2.883            | 0.117                       | 3.9                            |
| PO10                | 2.8        | 3.844                  | 2.6908           | 0.1092                      | 3.9                            |

| <b>PROGRAMME :</b>  |            | <b>II B.A (H.E.P )</b>                   |                  |                             |                                |
|---------------------|------------|------------------------------------------|------------------|-----------------------------|--------------------------------|
| <b>SEMESTER :</b>   |            | <b>V SEMESTER</b>                        |                  |                             |                                |
| <b>COURSE CODE:</b> |            | <b>HIS5SA</b>                            |                  |                             |                                |
| <b>COURSE NAME:</b> |            | <b>AGE OF RATIONALISM &amp; HUMANISM</b> |                  |                             |                                |
| PO s                | AVERAGE PO | AVERAGE CO                               | PO<br>ATTAINMENT | Difference in<br>Attainment | Percentage<br>of<br>Difference |
| PO1                 | 3.6        | 3.849                                    | 3.4641           | 0.1359                      | 3.775                          |
| PO2                 | 2.6        | 3.849                                    | 2.50185          | 0.09815                     | 3.775                          |
| PO3                 | 3          | 3.849                                    | 2.88675          | 0.11325                     | 3.775                          |
| PO4                 | 2.8        | 3.849                                    | 2.6943           | 0.1057                      | 3.775                          |
| PO5                 | 2.6        | 3.849                                    | 2.50185          | 0.09815                     | 3.775                          |
| PO6                 | 2.2        | 3.849                                    | 2.11695          | 0.08305                     | 3.775                          |
| PO7                 | 2.6        | 3.849                                    | 2.50185          | 0.09815                     | 3.775                          |
| PO8                 | 2.4        | 3.849                                    | 2.3094           | 0.0906                      | 3.775                          |
| PO9                 | 3          | 3.849                                    | 2.88675          | 0.11325                     | 3.775                          |
| PO10                | 2.8        | 3.849                                    | 2.6943           | 0.1057                      | 3.775                          |

| <b>PROGRAMME :</b>  |            | <b>II B.A (H.E.P )</b>                     |                  |                             |                                |
|---------------------|------------|--------------------------------------------|------------------|-----------------------------|--------------------------------|
| <b>SEMESTER :</b>   |            | <b>V SEMESTER</b>                          |                  |                             |                                |
| <b>COURSE CODE:</b> |            | <b>HIS5SB</b>                              |                  |                             |                                |
| <b>COURSE NAME:</b> |            | <b>HISTORY &amp; CULTURE OF ANDHRA DES</b> |                  |                             |                                |
| PO s                | AVERAGE PO | AVERAGE CO                                 | PO<br>ATTAINMENT | Difference in<br>Attainment | Percentage<br>of<br>Difference |
| PO1                 | 3.6        | 3.883                                      | 3.4947           | 0.1053                      | 2.925                          |
| PO2                 | 2.6        | 3.883                                      | 2.52395          | 0.07605                     | 2.925                          |
| PO3                 | 3          | 3.883                                      | 2.91225          | 0.08775                     | 2.925                          |
| PO4                 | 2.8        | 3.883                                      | 2.7181           | 0.0819                      | 2.925                          |
| PO5                 | 2.6        | 3.883                                      | 2.52395          | 0.07605                     | 2.925                          |
| PO6                 | 2.2        | 3.883                                      | 2.13565          | 0.06435                     | 2.925                          |
| PO7                 | 2.6        | 3.883                                      | 2.52395          | 0.07605                     | 2.925                          |
| PO8                 | 2.4        | 3.883                                      | 2.3298           | 0.0702                      | 2.925                          |
| PO9                 | 3          | 3.883                                      | 2.91225          | 0.08775                     | 2.925                          |
| PO10                | 2.8        | 3.883                                      | 2.7181           | 0.0819                      | 2.925                          |

| <b>PROGRAMME :</b>  |            | <b>II B.A (H.E.P )</b>          |                  |                             |                                |
|---------------------|------------|---------------------------------|------------------|-----------------------------|--------------------------------|
| <b>SEMESTER :</b>   |            | <b>VI SEMESTER</b>              |                  |                             |                                |
| <b>COURSE CODE:</b> |            | <b>HIS6SA</b>                   |                  |                             |                                |
| <b>COURSE NAME:</b> |            | <b>HISTORY OF MODERN EUROPE</b> |                  |                             |                                |
| PO s                | AVERAGE PO | AVERAGE CO                      | PO<br>ATTAINMENT | Difference in<br>Attainment | Percentage<br>of<br>Difference |
| <b>PO1</b>          | 3.6        | 3.903                           | 3.5127           | 0.0873                      | 2.425                          |
| <b>PO2</b>          | 2.6        | 3.903                           | 2.53695          | 0.06305                     | 2.425                          |
| <b>PO3</b>          | 3          | 3.903                           | 2.92725          | 0.07275                     | 2.425                          |
| <b>PO4</b>          | 2.8        | 3.903                           | 2.7321           | 0.0679                      | 2.425                          |
| <b>PO5</b>          | 2.6        | 3.903                           | 2.53695          | 0.06305                     | 2.425                          |
| <b>PO6</b>          | 2.2        | 3.903                           | 2.14665          | 0.05335                     | 2.425                          |
| <b>PO7</b>          | 2.6        | 3.903                           | 2.53695          | 0.06305                     | 2.425                          |
| <b>PO8</b>          | 2.4        | 3.903                           | 2.3418           | 0.0582                      | 2.425                          |
| <b>PO9</b>          | 3          | 3.903                           | 2.92725          | 0.07275                     | 2.425                          |
| <b>PO10</b>         | 2.8        | 3.903                           | 2.7321           | 0.0679                      | 2.425                          |

| DEPARTMENT OF ECONOMICS          |            |                         |                  |                                |                                |
|----------------------------------|------------|-------------------------|------------------|--------------------------------|--------------------------------|
| Attainment of Programme Outcomes |            |                         |                  |                                |                                |
| PROGRAMME :                      |            | I B.A (H.E.P &O.E.P)    |                  |                                |                                |
| SEMESTER :                       |            | I SEMESTER              |                  |                                |                                |
| COURSE CODE:                     |            | ECO-1SK                 |                  |                                |                                |
| COURSE NAME:                     |            | Micro Economic Analysis |                  |                                |                                |
| PO s                             | AVERAGE PO | AVERAGE CO              | PO<br>ATTAINMENT | Difference<br>in<br>Attainment | Percentage<br>of<br>Difference |
| PO1                              | 3.4        | 3.9                     | 3.315            | 0.085                          | 2.5                            |
| PO2                              | 2.6        | 3.9                     | 2.535            | 0.065                          | 2.5                            |
| PO3                              | 3          | 3.9                     | 2.925            | 0.075                          | 2.5                            |
| PO4                              | 2.6        | 3.9                     | 2.535            | 0.065                          | 2.5                            |
| PO5                              | 2.4        | 3.9                     | 2.34             | 0.06                           | 2.5                            |
| PO6                              | 2.4        | 3.9                     | 2.34             | 0.06                           | 2.5                            |
| PO7                              | 2.6        | 3.9                     | 2.535            | 0.065                          | 2.5                            |
| PO8                              | 2.8        | 3.9                     | 2.73             | 0.07                           | 2.5                            |
| PO9                              | 3.2        | 3.9                     | 3.12             | 0.08                           | 2.5                            |
| PO10                             | 2.8        | 3.9                     | 2.73             | 0.07                           | 2.5                            |

| PROGRAMME :  |            | I B.A (H.E.P &O.E.P)    |                  |                                |                                |
|--------------|------------|-------------------------|------------------|--------------------------------|--------------------------------|
| SEMESTER :   |            | II SEMESTER             |                  |                                |                                |
| COURSE CODE: |            | ECO-2SK                 |                  |                                |                                |
| COURSE NAME: |            | Macro Economic Analysis |                  |                                |                                |
| PO s         | AVERAGE PO | AVERAGE CO              | PO<br>ATTAINMENT | Difference<br>in<br>Attainment | Percentage<br>of<br>Difference |
| PO1          | 3.4        | 3.9                     | 3.315            | 0.085                          | 2.5                            |
| PO2          | 2.6        | 3.9                     | 2.535            | 0.065                          | 2.5                            |
| PO3          | 3          | 3.9                     | 2.925            | 0.075                          | 2.5                            |
| PO4          | 2.6        | 3.9                     | 2.535            | 0.065                          | 2.5                            |
| PO5          | 2.6        | 3.9                     | 2.535            | 0.065                          | 2.5                            |
| PO6          | 2.6        | 3.9                     | 2.535            | 0.065                          | 2.5                            |
| PO7          | 2.6        | 3.9                     | 2.535            | 0.065                          | 2.5                            |
| PO8          | 2.8        | 3.9                     | 2.73             | 0.07                           | 2.5                            |
| PO9          | 3.2        | 3.9                     | 3.12             | 0.08                           | 2.5                            |
| PO10         | 3          | 3.9                     | 2.925            | 0.075                          | 2.5                            |

| <b>PROGRAMME :</b>  |            | <b>II B.A (H.E.P)</b>                   |                  |                                |                                |
|---------------------|------------|-----------------------------------------|------------------|--------------------------------|--------------------------------|
| <b>SEMESTER :</b>   |            | <b>III SEMESTER</b>                     |                  |                                |                                |
| <b>COURSE CODE:</b> |            | <b>ECO3S</b>                            |                  |                                |                                |
| <b>COURSE NAME:</b> |            | <b>MACRO-ECONOMICS-NATIONAL INCOME,</b> |                  |                                |                                |
| PO s                | AVERAGE PO | AVERAGE CO                              | PO<br>ATTAINMENT | Difference<br>in<br>Attainment | Percentage<br>of<br>Difference |
| PO1                 | 3.4        | 3.9                                     | 3.315            | 0.085                          | 2.5                            |
| PO2                 | 2.6        | 3.9                                     | 2.535            | 0.065                          | 2.5                            |
| PO3                 | 3.2        | 3.9                                     | 3.12             | 0.08                           | 2.5                            |
| PO4                 | 2.6        | 3.9                                     | 2.535            | 0.065                          | 2.5                            |
| PO5                 | 2.2        | 3.9                                     | 2.145            | 0.055                          | 2.5                            |
| PO6                 | 2.4        | 3.9                                     | 2.34             | 0.06                           | 2.5                            |
| PO7                 | 2.4        | 3.9                                     | 2.34             | 0.06                           | 2.5                            |
| PO8                 | 2.8        | 3.9                                     | 2.73             | 0.07                           | 2.5                            |
| PO9                 | 3          | 3.9                                     | 2.925            | 0.075                          | 2.5                            |
| PO10                | 2.6        | 3.9                                     | 2.535            | 0.065                          | 2.5                            |

| <b>PROGRAMME :</b>  |            | <b>II B.A (H.E.P)</b>               |                  |                                |                                |
|---------------------|------------|-------------------------------------|------------------|--------------------------------|--------------------------------|
| <b>SEMESTER :</b>   |            | <b>IV SEMESTER</b>                  |                  |                                |                                |
| <b>COURSE CODE:</b> |            | <b>ECO4S</b>                        |                  |                                |                                |
| <b>COURSE NAME:</b> |            | <b>MARCO ECONOMICS -BANKING AND</b> |                  |                                |                                |
| PO s                | AVERAGE PO | AVERAGE CO                          | PO<br>ATTAINMENT | Difference<br>in<br>Attainment | Percentage<br>of<br>Difference |
| PO1                 | 2.8        | 3.9                                 | 2.73             | 0.07                           | 2.5                            |
| PO2                 | 2.8        | 3.9                                 | 2.73             | 0.07                           | 2.5                            |
| PO3                 | 2.4        | 3.9                                 | 2.34             | 0.06                           | 2.5                            |
| PO4                 | 2          | 3.9                                 | 1.95             | 0.05                           | 2.5                            |
| PO5                 | 2.4        | 3.9                                 | 2.34             | 0.06                           | 2.5                            |
| PO6                 | 2.8        | 3.9                                 | 2.73             | 0.07                           | 2.5                            |
| PO7                 | 2.2        | 3.9                                 | 2.145            | 0.055                          | 2.5                            |
| PO8                 | 2.8        | 3.9                                 | 2.73             | 0.07                           | 2.5                            |
| PO9                 | 2.8        | 3.9                                 | 2.73             | 0.07                           | 2.5                            |
| PO10                | 2.4        | 3.9                                 | 2.34             | 0.06                           | 2.5                            |

| <b>PROGRAMME :</b>  |            | <b>III B.A (H.E.P)</b>                           |                  |                                |                                |
|---------------------|------------|--------------------------------------------------|------------------|--------------------------------|--------------------------------|
| <b>SEMESTER :</b>   |            | <b>V SEMESTER - Paper 5</b>                      |                  |                                |                                |
| <b>COURSE CODE:</b> |            | <b>ECO5SA</b>                                    |                  |                                |                                |
| <b>COURSE NAME:</b> |            | <b>ECONOMIC DEVELOPMENT &amp; INDIAN ECONOMY</b> |                  |                                |                                |
| PO s                | AVERAGE PO | AVERAGE CO                                       | PO<br>ATTAINMENT | Difference<br>in<br>Attainment | Percentage<br>of<br>Difference |
| PO1                 | 2          | 2.4                                              | 1.2              | 0.8                            | 40                             |
| PO2                 | 2.2        | 2.4                                              | 1.32             | 0.88                           | 40                             |
| PO3                 | 2.2        | 2.4                                              | 1.32             | 0.88                           | 40                             |
| PO4                 | 2.4        | 2.4                                              | 1.44             | 0.96                           | 40                             |
| PO5                 | 2          | 2.4                                              | 1.2              | 0.8                            | 40                             |
| PO6                 | 2.2        | 2.4                                              | 1.32             | 0.88                           | 40                             |
| PO7                 | 1.6        | 2.4                                              | 0.96             | 0.64                           | 40                             |
| PO8                 | 2.4        | 2.4                                              | 1.44             | 0.96                           | 40                             |
| PO9                 | 2.6        | 2.4                                              | 1.56             | 1.04                           | 40                             |
| PO10                | 2.6        | 2.4                                              | 1.56             | 1.04                           | 40                             |

| <b>PROGRAMME :</b>  |            | <b>III B.A (H.E.P)</b>                   |                  |                                |                                |
|---------------------|------------|------------------------------------------|------------------|--------------------------------|--------------------------------|
| <b>SEMESTER :</b>   |            | <b>V SEMESTER - Paper 6</b>              |                  |                                |                                |
| <b>COURSE CODE:</b> |            | <b>ECO5SB</b>                            |                  |                                |                                |
| <b>COURSE NAME:</b> |            | <b>INDIAN AND ANDHRA PRADESH ECONOMY</b> |                  |                                |                                |
| PO s                | AVERAGE PO | AVERAGE CO                               | PO<br>ATTAINMENT | Difference<br>in<br>Attainment | Percentage<br>of<br>Difference |
| PO1                 | 2          | 3.9                                      | 1.95             | 0.05                           | 2.5                            |
| PO2                 | 2.2        | 3.9                                      | 2.145            | 0.055                          | 2.5                            |
| PO3                 | 2.2        | 3.9                                      | 2.145            | 0.055                          | 2.5                            |
| PO4                 | 2.4        | 3.9                                      | 2.34             | 0.06                           | 2.5                            |
| PO5                 | 2          | 3.9                                      | 1.95             | 0.05                           | 2.5                            |
| PO6                 | 2.2        | 3.9                                      | 2.145            | 0.055                          | 2.5                            |
| PO7                 | 1.6        | 3.9                                      | 1.56             | 0.04                           | 2.5                            |
| PO8                 | 2.4        | 3.9                                      | 2.34             | 0.06                           | 2.5                            |
| PO9                 | 2.6        | 3.9                                      | 2.535            | 0.065                          | 2.5                            |
| PO10                | 2.6        | 3.9                                      | 2.535            | 0.065                          | 2.5                            |

| <b>PROGRAMME :</b>  |            | <b>I B.A (H.E.P)</b>            |                  |                                |                                |
|---------------------|------------|---------------------------------|------------------|--------------------------------|--------------------------------|
| <b>SEMESTER :</b>   |            | <b>VI SEMESTER - Paper 7(A)</b> |                  |                                |                                |
| <b>COURSE CODE:</b> |            | <b>ECO6SA</b>                   |                  |                                |                                |
| <b>COURSE NAME:</b> |            | <b>AGRICULTURAL ECONOMICS</b>   |                  |                                |                                |
| PO s                | AVERAGE PO | AVERAGE CO                      | PO<br>ATTAINMENT | Difference<br>in<br>Attainment | Percentage<br>of<br>Difference |
| <b>PO1</b>          | 2.2        | 3.8                             | 2.09             | 0.11                           | 5                              |
| <b>PO2</b>          | 2.4        | 3.8                             | 2.28             | 0.12                           | 5                              |
| <b>PO3</b>          | 2.2        | 3.8                             | 2.09             | 0.11                           | 5                              |
| <b>PO4</b>          | 2.6        | 3.8                             | 2.47             | 0.13                           | 5                              |
| <b>PO5</b>          | 2          | 3.8                             | 1.9              | 0.1                            | 5                              |
| <b>PO6</b>          | 2.4        | 3.8                             | 2.28             | 0.12                           | 5                              |
| <b>PO7</b>          | 1.6        | 3.8                             | 1.52             | 0.08                           | 5                              |
| <b>PO8</b>          | 2.2        | 3.8                             | 2.09             | 0.11                           | 5                              |
| <b>PO9</b>          | 2          | 3.8                             | 1.9              | 0.1                            | FALSE                          |
| <b>PO10</b>         | 2.8        | 3.8                             | 2.66             | 0.14                           | 5                              |

| DEPARTMENT OF POLITICAL SCIENCE  |            |                                   |                  |                             |                             |
|----------------------------------|------------|-----------------------------------|------------------|-----------------------------|-----------------------------|
| Attainment of Programme Outcomes |            |                                   |                  |                             |                             |
| PROGRAMME :                      |            | I BA                              |                  |                             |                             |
| SEMESTER :                       |            | I SEMESTER                        |                  |                             |                             |
| COURSE CODE:                     |            | POL1SA                            |                  |                             |                             |
| COURSE NAME:                     |            | Introduction to Political Science |                  |                             |                             |
| PO s                             | AVERAGE PO | AVERAGE CO                        | PO<br>ATTAINMENT | Difference in<br>Attainment | Percentage of<br>Difference |
| PO1                              | 2.4        | 3.166181818                       | 1.899709091      | 0.500290909                 | 20.84545455                 |
| PO2                              | 2.6        | 3.166181818                       | 2.058018182      | 0.541981818                 | 20.84545455                 |
| PO3                              | 3.6        | 3.166181818                       | 2.849563636      | 0.750436364                 | 20.84545455                 |
| PO4                              | 3.4        | 3.166181818                       | 2.691254545      | 0.708745455                 | 20.84545455                 |
| PO5                              | 2.6        | 3.166181818                       | 2.058018182      | 0.541981818                 | 20.84545455                 |
| PO6                              | 2.2        | 3.166181818                       | 1.7414           | 0.4586                      | 20.84545455                 |
| PO7                              | 2.2        | 3.166181818                       | 1.7414           | 0.4586                      | 20.84545455                 |
| PO8                              | 3.2        | 3.166181818                       | 2.532945455      | 0.667054545                 | 20.84545455                 |
| PO9                              | 3          | 3.166181818                       | 2.374636364      | 0.625363636                 | 20.84545455                 |
| PO10                             | 2.6        | 3.166181818                       | 2.058018182      | 0.541981818                 | 20.84545455                 |

| PROGRAMME :  |            | I BA                           |           |                             |                             |
|--------------|------------|--------------------------------|-----------|-----------------------------|-----------------------------|
| SEMESTER :   |            | I SEMESTER                     |           |                             |                             |
| COURSE CODE: |            | POL2SA                         |           |                             |                             |
| COURSE NAME: |            | Basic Organs of the Government |           |                             |                             |
| PO s         | AVERAGE PO | AVERAGE CO                     |           | Difference in<br>Attainment | Percentage of<br>Difference |
| PO1          | 3.5        | 1.751                          | 1.532125  | 1.967875                    | 56.225                      |
| PO2          | 2.75       | 1.751                          | 1.2038125 | 1.5461875                   | 56.225                      |
| PO3          | 3          | 1.751                          | 1.31325   | 1.68675                     | 56.225                      |
| PO4          | 3          | 1.751                          | 1.31325   | 1.68675                     | 56.225                      |
| PO5          | 2.5        | 1.751                          | 1.094375  | 1.405625                    | 56.225                      |
| PO6          | 2.25       | 1.751                          | 0.9849375 | 1.2650625                   | 56.225                      |
| PO7          | 2.5        | 1.751                          | 1.094375  | 1.405625                    | 56.225                      |
| PO8          | 2.75       | 1.751                          | 1.2038125 | 1.5461875                   | 56.225                      |
| PO9          | 2.75       | 1.751                          | 1.2038125 | 1.5461875                   | 56.225                      |
| PO10         | 2.75       | 1.751                          | 1.2038125 | 1.5461875                   | 56.225                      |

| <b>PROGRAMME :</b>  |            | <b>II BA</b>                          |                  |                             |                             |
|---------------------|------------|---------------------------------------|------------------|-----------------------------|-----------------------------|
| <b>SEMESTER :</b>   |            | <b>III SEMESTER</b>                   |                  |                             |                             |
| <b>COURSE CODE:</b> |            | <b>POL3SA</b>                         |                  |                             |                             |
| <b>COURSE NAME:</b> |            | <b>Indian Government and Politics</b> |                  |                             |                             |
| PO s                | AVERAGE PO | AVERAGE CO                            | PO<br>ATTAINMENT | Difference in<br>Attainment | Percentage of<br>Difference |
| PO1                 | 2.8        | 3.907666667                           | 2.735366667      | 0.064633333                 | 2.308333333                 |
| PO2                 | 2.6        | 3.907666667                           | 2.539983333      | 0.060016667                 | 2.308333333                 |
| PO3                 | 3          | 3.907666667                           | 2.93075          | 0.06925                     | 2.308333333                 |
| PO4                 | 3.6        | 3.907666667                           | 3.5169           | 0.0831                      | 2.308333333                 |
| PO5                 | 2.6        | 3.907666667                           | 2.539983333      | 0.060016667                 | 2.308333333                 |
| PO6                 | 2.2        | 3.907666667                           | 2.149216667      | 0.050783333                 | 2.308333333                 |
| PO7                 | 2.4        | 3.907666667                           | 2.3446           | 0.0554                      | 2.308333333                 |
| PO8                 | 2.6        | 3.907666667                           | 2.539983333      | 0.060016667                 | 2.308333333                 |
| PO9                 | 2.8        | 3.907666667                           | 2.735366667      | 0.064633333                 | 2.308333333                 |
| PO10                | 2.8        | 3.907666667                           | 2.735366667      | 0.064633333                 | 2.308333333                 |
|                     |            |                                       |                  |                             |                             |

| <b>PROGRAMME :</b>  |            | <b>II BA</b>                    |                  |                             |                             |
|---------------------|------------|---------------------------------|------------------|-----------------------------|-----------------------------|
| <b>SEMESTER :</b>   |            | <b>IV SEMESTER</b>              |                  |                             |                             |
| <b>COURSE CODE:</b> |            | <b>POL4SA</b>                   |                  |                             |                             |
| <b>COURSE NAME:</b> |            | <b>Indian Political Process</b> |                  |                             |                             |
| PO s                | AVERAGE PO | AVERAGE CO                      | PO<br>ATTAINMENT | Difference in<br>Attainment | Percentage of<br>Difference |
| PO1                 | 3.6        | 3.874318182                     | 3.486886364      | 0.113113636                 | 3.142045455                 |
| PO2                 | 2.6        | 3.874318182                     | 2.518306818      | 0.081693182                 | 3.142045455                 |
| PO3                 | 3          | 3.874318182                     | 2.905738636      | 0.094261364                 | 3.142045455                 |
| PO4                 | 2.8        | 3.874318182                     | 2.712022727      | 0.087977273                 | 3.142045455                 |
| PO5                 | 2.6        | 3.874318182                     | 2.518306818      | 0.081693182                 | 3.142045455                 |
| PO6                 | 2.2        | 3.874318182                     | 2.130875         | 0.069125                    | 3.142045455                 |
| PO7                 | 2.6        | 3.874318182                     | 2.518306818      | 0.081693182                 | 3.142045455                 |
| PO8                 | 2.4        | 3.874318182                     | 2.324590909      | 0.075409091                 | 3.142045455                 |
| PO9                 | 3          | 3.874318182                     | 2.905738636      | 0.094261364                 | 3.142045455                 |
| PO10                | 2.8        | 3.874318182                     | 2.712022727      | 0.087977273                 | 3.142045455                 |

| <b>PROGRAMME :</b>  |            | <b>III BA</b>                   |                  |                             |                             |
|---------------------|------------|---------------------------------|------------------|-----------------------------|-----------------------------|
| <b>SEMESTER :</b>   |            | <b>V SEMESTER</b>               |                  |                             |                             |
| <b>COURSE CODE:</b> |            | <b>POL5SA</b>                   |                  |                             |                             |
| <b>COURSE NAME:</b> |            | <b>INDIAN POLITICAL THOUGHT</b> |                  |                             |                             |
| PO s                | AVERAGE PO | AVERAGE CO                      | PO<br>ATTAINMENT | Difference in<br>Attainment | Percentage of<br>Difference |
| PO1                 | 3.2        | 3.9                             | 3.12             | 0.08                        | 2.5                         |
| PO2                 | 2.4        | 3.9                             | 2.34             | 0.06                        | 2.5                         |
| PO3                 | 2.6        | 3.9                             | 2.535            | 0.065                       | 2.5                         |
| PO4                 | 2.8        | 3.9                             | 2.73             | 0.07                        | 2.5                         |
| PO5                 | 2.4        | 3.9                             | 2.34             | 0.06                        | 2.5                         |
| PO6                 | 2.2        | 3.9                             | 2.145            | 0.055                       | 2.5                         |
| PO7                 | 2.6        | 3.9                             | 2.535            | 0.065                       | 2.5                         |
| PO8                 | 2.6        | 3.9                             | 2.535            | 0.065                       | 2.5                         |
| PO9                 | 2.6        | 3.9                             | 2.535            | 0.065                       | 2.5                         |
| PO10                | 2.6        | 3.9                             | 2.535            | 0.065                       | 2.5                         |
|                     |            |                                 |                  |                             |                             |

| <b>PROGRAMME :</b>  |            | <b>III BA</b>                    |                  |                             |                             |
|---------------------|------------|----------------------------------|------------------|-----------------------------|-----------------------------|
| <b>SEMESTER :</b>   |            | <b>V SEMESTER</b>                |                  |                             |                             |
| <b>COURSE CODE:</b> |            | <b>POL5SB</b>                    |                  |                             |                             |
| <b>COURSE NAME:</b> |            | <b>WESTERN POLITICAL THOUGHT</b> |                  |                             |                             |
| PO s                | AVERAGE PO | AVERAGE CO                       | PO<br>ATTAINMENT | Difference in<br>Attainment | Percentage of<br>Difference |
| PO1                 | 3          | 3.942181818                      | 2.956636364      | 0.043363636                 | 1.445454545                 |
| PO2                 | 2.8        | 3.942181818                      | 2.759527273      | 0.040472727                 | 1.445454545                 |
| PO3                 | 2.8        | 3.942181818                      | 2.759527273      | 0.040472727                 | 1.445454545                 |
| PO4                 | 3          | 3.942181818                      | 2.956636364      | 0.043363636                 | 1.445454545                 |
| PO5                 | 2.4        | 3.942181818                      | 2.365309091      | 0.034690909                 | 1.445454545                 |
| PO6                 | 2.2        | 3.942181818                      | 2.1682           | 0.0318                      | 1.445454545                 |
| PO7                 | 2.4        | 3.942181818                      | 2.365309091      | 0.034690909                 | 1.445454545                 |
| PO8                 | 2.6        | 3.942181818                      | 2.562418182      | 0.037581818                 | 1.445454545                 |
| PO9                 | 2.8        | 3.942181818                      | 2.759527273      | 0.040472727                 | 1.445454545                 |
| PO10                | 2.6        | 3.942181818                      | 2.562418182      | 0.037581818                 | 1.445454545                 |

| <b>PROGRAMME :</b>  |            | <b>III BA</b>               |                  |                             |                             |
|---------------------|------------|-----------------------------|------------------|-----------------------------|-----------------------------|
| <b>SEMESTER :</b>   |            | <b>VI SEMESTER</b>          |                  |                             |                             |
| <b>COURSE CODE:</b> |            | <b>POL6SB</b>               |                  |                             |                             |
| <b>COURSE NAME:</b> |            | <b>PRINCIPLES OF PUBLIC</b> |                  |                             |                             |
| PO s                | AVERAGE PO | AVERAGE CO                  | PO<br>ATTAINMENT | Difference in<br>Attainment | Percentage of<br>Difference |
| <b>PO1</b>          | 2.8        | 3.916909091                 | 2.741836364      | 0.058163636                 | 2.077272727                 |
| <b>PO2</b>          | 2.8        | 3.916909091                 | 2.741836364      | 0.058163636                 | 2.077272727                 |
| <b>PO3</b>          | 2.8        | 3.916909091                 | 2.741836364      | 0.058163636                 | 2.077272727                 |
| <b>PO4</b>          | 2.8        | 3.916909091                 | 2.741836364      | 0.058163636                 | 2.077272727                 |
| <b>PO5</b>          | 2.8        | 3.916909091                 | 2.741836364      | 0.058163636                 | 2.077272727                 |
| <b>PO6</b>          | 3          | 3.916909091                 | 2.937681818      | 0.062318182                 | 2.077272727                 |
| <b>PO7</b>          | 3          | 3.916909091                 | 2.937681818      | 0.062318182                 | 2.077272727                 |
| <b>PO8</b>          | 2.4        | 3.916909091                 | 2.350145455      | 0.049854545                 | 2.077272727                 |
| <b>PO9</b>          | 2.8        | 3.916909091                 | 2.741836364      | 0.058163636                 | 2.077272727                 |
| <b>PO10</b>         | 2.8        | 3.916909091                 | 2.741836364      | 0.058163636                 | 2.077272727                 |

| DEPARTMENT OF MATHEMATICS |            |                                  |                  |                             |                             |
|---------------------------|------------|----------------------------------|------------------|-----------------------------|-----------------------------|
| PROGRAMME :               |            | I B.SC (M.P.C , M.P.Cs & M.S.Cs) |                  |                             |                             |
| SEMESTER :                |            | I SEMESTER                       |                  |                             |                             |
| COURSE CODE:              |            | MAT1SK                           |                  |                             |                             |
| COURSE NAME:              |            | DIFFERENTIAL EQUATIONS           |                  |                             |                             |
| PO s                      | AVERAGE PO | AVERAGE CO                       | PO<br>ATTAINMENT | Difference in<br>Attainment | Percentage of<br>Difference |
| PO1                       | 3.6        | 3.244                            | 2.9196           | 0.6804                      | 18.9                        |
| PO2                       | 2.6        | 3.244                            | 2.1086           | 0.4914                      | 18.9                        |
| PO3                       | 3          | 3.244                            | 2.433            | 0.567                       | 18.9                        |
| PO4                       | 2.8        | 3.244                            | 2.2708           | 0.5292                      | 18.9                        |
| PO5                       | 2.6        | 3.244                            | 2.1086           | 0.4914                      | 18.9                        |
| PO6                       | 2.2        | 3.244                            | 1.7842           | 0.4158                      | 18.9                        |
| PO7                       | 2.6        | 3.244                            | 2.1086           | 0.4914                      | 18.9                        |
| PO8                       | 2.4        | 3.244                            | 1.9464           | 0.4536                      | 18.9                        |
| PO9                       | 3          | 3.244                            | 2.433            | 0.567                       | 18.9                        |
| PO10                      | 2.8        | 3.244                            | 2.2708           | 0.5292                      | 18.9                        |

| PROGRAMME :  |            | I B.SC (M.P.C , M.P.Cs & M.S.Cs)   |           |                             |                             |
|--------------|------------|------------------------------------|-----------|-----------------------------|-----------------------------|
| SEMESTER :   |            | II SEMESTER                        |           |                             |                             |
| COURSE CODE: |            | MAT2SK                             |           |                             |                             |
| COURSE NAME: |            | THREE DIMENSIONAL ANALYTICAL SOLID |           |                             |                             |
| PO s         | AVERAGE PO | AVERAGE CO                         |           | Difference in<br>Attainment | Percentage of<br>Difference |
| PO1          | 3.6        | 1.69125                            | 1.522125  | 2.077875                    | 57.719                      |
| PO2          | 2.6        | 1.69125                            | 1.0993125 | 1.5006875                   | 57.719                      |
| PO3          | 3          | 1.69125                            | 1.2684375 | 1.7315625                   | 57.719                      |
| PO4          | 2.8        | 1.69125                            | 1.183875  | 1.616125                    | 57.719                      |
| PO5          | 2.6        | 1.69125                            | 1.0993125 | 1.5006875                   | 57.719                      |
| PO6          | 2.2        | 1.69125                            | 0.9301875 | 1.2698125                   | 57.719                      |
| PO7          | 2.6        | 1.69125                            | 1.0993125 | 1.5006875                   | 57.719                      |
| PO8          | 2.4        | 1.69125                            | 1.01475   | 1.38525                     | 57.719                      |
| PO9          | 3          | 1.69125                            | 1.2684375 | 1.7315625                   | 57.719                      |
| PO10         | 2.8        | 1.69125                            | 1.183875  | 1.616125                    | 57.719                      |

| <b>PROGRAMME :</b>  |            | <b>II B.SC (M.P.C &amp; M.P.Cs )</b> |                  |                             |                             |
|---------------------|------------|--------------------------------------|------------------|-----------------------------|-----------------------------|
| <b>SEMESTER :</b>   |            | <b>III SEMESTER</b>                  |                  |                             |                             |
| <b>COURSE CODE:</b> |            | <b>MAT3S</b>                         |                  |                             |                             |
| <b>COURSE NAME:</b> |            | <b>ABSTRACT ALGEBRA-III</b>          |                  |                             |                             |
| PO s                | AVERAGE PO | AVERAGE CO                           | PO<br>ATTAINMENT | Difference in<br>Attainment | Percentage of<br>Difference |
| PO1                 | 3.6        | 3.884404762                          | 3.495964286      | 0.10403571                  | 2.890                       |
| PO2                 | 2.6        | 3.884404762                          | 2.524863095      | 0.0751369                   | 2.890                       |
| PO3                 | 3          | 3.884404762                          | 2.913303571      | 0.08669643                  | 2.890                       |
| PO4                 | 2.8        | 3.884404762                          | 2.719083333      | 0.08091667                  | 2.890                       |
| PO5                 | 2.6        | 3.884404762                          | 2.524863095      | 0.0751369                   | 2.890                       |
| PO6                 | 2.2        | 3.884404762                          | 2.136422619      | 0.06357738                  | 2.890                       |
| PO7                 | 2.6        | 3.884404762                          | 2.524863095      | 0.0751369                   | 2.890                       |
| PO8                 | 2.4        | 3.884404762                          | 2.330642857      | 0.06935714                  | 2.890                       |
| PO9                 | 3          | 3.884404762                          | 2.913303571      | 0.08669643                  | 2.890                       |
| PO10                | 2.8        | 3.884404762                          | 2.719083333      | 0.08091667                  | 2.890                       |

| <b>PROGRAMME :</b>  |            | <b>II B.SC (M.P.C &amp; M.P.Cs )</b> |                  |                             |                             |
|---------------------|------------|--------------------------------------|------------------|-----------------------------|-----------------------------|
| <b>SEMESTER :</b>   |            | <b>IV SEMESTER</b>                   |                  |                             |                             |
| <b>COURSE CODE:</b> |            | <b>MAT4S</b>                         |                  |                             |                             |
| <b>COURSE NAME:</b> |            | <b>REAL ANALYSIS</b>                 |                  |                             |                             |
| PO s                | AVERAGE PO | AVERAGE CO                           | PO<br>ATTAINMENT | Difference in<br>Attainment | Percentage of<br>Difference |
| PO1                 | 3.6        | 3.829285714                          | 3.446357143      | 0.15364286                  | 4.268                       |
| PO2                 | 2.6        | 3.829285714                          | 2.489035714      | 0.11096429                  | 4.268                       |
| PO3                 | 3          | 3.829285714                          | 2.871964286      | 0.12803571                  | 4.268                       |
| PO4                 | 2.8        | 3.829285714                          | 2.6805           | 0.1195                      | 4.268                       |
| PO5                 | 2.6        | 3.829285714                          | 2.489035714      | 0.11096429                  | 4.268                       |
| PO6                 | 2.2        | 3.829285714                          | 2.106107143      | 0.09389286                  | 4.268                       |
| PO7                 | 2.6        | 3.829285714                          | 2.489035714      | 0.11096429                  | 4.268                       |
| PO8                 | 2.4        | 3.829285714                          | 2.297571429      | 0.10242857                  | 4.268                       |
| PO9                 | 3          | 3.829285714                          | 2.871964286      | 0.12803571                  | 4.268                       |
| PO10                | 2.8        | 3.829285714                          | 2.6805           | 0.1195                      | 4.268                       |

| <b>PROGRAMME :</b>  |            | <b>III B.SC (M.P.C &amp; M.P.Cs )</b>    |                  |                             |                             |
|---------------------|------------|------------------------------------------|------------------|-----------------------------|-----------------------------|
| <b>SEMESTER :</b>   |            | <b>V SEMESTER</b>                        |                  |                             |                             |
| <b>COURSE CODE:</b> |            | <b>MAT5SA</b>                            |                  |                             |                             |
| <b>COURSE NAME:</b> |            | <b>RING THEORY &amp; VECTOR CALCULUS</b> |                  |                             |                             |
| PO s                | AVERAGE PO | AVERAGE CO                               | PO<br>ATTAINMENT | Difference in<br>Attainment | Percentage of<br>Difference |
| <b>PO1</b>          | 3.6        | 3.875735294                              | 3.488161765      | 0.11183824                  | 3.107                       |
| <b>PO2</b>          | 2.6        | 3.875735294                              | 2.519227941      | 0.08077206                  | 3.107                       |
| <b>PO3</b>          | 3          | 3.875735294                              | 2.906801471      | 0.09319853                  | 3.107                       |
| <b>PO4</b>          | 2.8        | 3.875735294                              | 2.713014706      | 0.08698529                  | 3.107                       |
| <b>PO5</b>          | 2.6        | 3.875735294                              | 2.519227941      | 0.08077206                  | 3.107                       |
| <b>PO6</b>          | 2.2        | 3.875735294                              | 2.131654412      | 0.06834559                  | 3.107                       |
| <b>PO7</b>          | 2.6        | 3.875735294                              | 2.519227941      | 0.08077206                  | 3.107                       |
| <b>PO8</b>          | 2.4        | 3.875735294                              | 2.325441176      | 0.07455882                  | 3.107                       |
| <b>PO9</b>          | 3          | 3.875735294                              | 2.906801471      | 0.09319853                  | 3.107                       |
| <b>PO10</b>         | 2.8        | 3.875735294                              | 2.713014706      | 0.08698529                  | 3.107                       |

| <b>PROGRAMME :</b>  |            | <b>III B.SC (M.P.C &amp; M.P.Cs )</b> |                  |                             |                             |
|---------------------|------------|---------------------------------------|------------------|-----------------------------|-----------------------------|
| <b>SEMESTER :</b>   |            | <b>V SEMESTER</b>                     |                  |                             |                             |
| <b>COURSE CODE:</b> |            | <b>MAT5SB</b>                         |                  |                             |                             |
| <b>COURSE NAME:</b> |            | <b>LINEAR ALGEBRA</b>                 |                  |                             |                             |
| PO s                | AVERAGE PO | AVERAGE CO                            | PO<br>ATTAINMENT | Difference in<br>Attainment | Percentage of<br>Difference |
| <b>PO1</b>          | 3.6        | 1.66                                  | 1.494            | 2.106                       | 58.5                        |
| <b>PO2</b>          | 2.6        | 1.66                                  | 1.079            | 1.521                       | 58.5                        |
| <b>PO3</b>          | 3          | 1.66                                  | 1.245            | 1.755                       | 58.5                        |
| <b>PO4</b>          | 2.8        | 1.66                                  | 1.162            | 1.638                       | 58.5                        |
| <b>PO5</b>          | 2.6        | 1.66                                  | 1.079            | 1.521                       | 58.5                        |
| <b>PO6</b>          | 2.2        | 1.66                                  | 0.913            | 1.287                       | 58.5                        |
| <b>PO7</b>          | 2.6        | 1.66                                  | 1.079            | 1.521                       | 58.5                        |
| <b>PO8</b>          | 2.4        | 1.66                                  | 0.996            | 1.404                       | 58.5                        |
| <b>PO9</b>          | 3          | 1.66                                  | 1.245            | 1.755                       | 58.5                        |
| <b>PO10</b>         | 2.8        | 1.66                                  | 1.162            | 1.638                       | 58.5                        |

| <b>PROGRAMME :</b>  |            | <b>III B.SC (M.P.C &amp; M.P.Cs )</b> |                  |                             |                             |
|---------------------|------------|---------------------------------------|------------------|-----------------------------|-----------------------------|
| <b>SEMESTER :</b>   |            | <b>V SEMESTER</b>                     |                  |                             |                             |
| <b>COURSE CODE:</b> |            | <b>MAT6SB</b>                         |                  |                             |                             |
| <b>COURSE NAME:</b> |            | <b>NUMERICAL ANALYSIS</b>             |                  |                             |                             |
| PO s                | AVERAGE PO | AVERAGE CO                            | PO<br>ATTAINMENT | Difference in<br>Attainment | Percentage of<br>Difference |
| <b>PO1</b>          | 3.6        | 3.891785714                           | 3.502607143      | 0.09739286                  | 2.705                       |
| <b>PO2</b>          | 2.6        | 3.891785714                           | 2.529660714      | 0.07033929                  | 2.705                       |
| <b>PO3</b>          | 3          | 3.891785714                           | 2.918839286      | 0.08116071                  | 2.705                       |
| <b>PO4</b>          | 2.8        | 3.891785714                           | 2.72425          | 0.07575                     | 2.705                       |
| <b>PO5</b>          | 2.6        | 3.891785714                           | 2.529660714      | 0.07033929                  | 2.705                       |
| <b>PO6</b>          | 2.2        | 3.891785714                           | 2.140482143      | 0.05951786                  | 2.705                       |
| <b>PO7</b>          | 2.6        | 3.891785714                           | 2.529660714      | 0.07033929                  | 2.705                       |
| <b>PO8</b>          | 2.4        | 3.891785714                           | 2.335071429      | 0.06492857                  | 2.705                       |
| <b>PO9</b>          | 3          | 3.891785714                           | 2.918839286      | 0.08116071                  | 2.705                       |
| <b>PO10</b>         | 2.8        | 3.891785714                           | 2.72425          | 0.07575                     | 2.705                       |

| DEPARTMENT OF Physics            |                                 |            |                  |                             |                                |
|----------------------------------|---------------------------------|------------|------------------|-----------------------------|--------------------------------|
| Attainment of Programme Outcomes |                                 |            |                  |                             |                                |
| PROGRAMME :                      | I B.SC (B.Z.C)                  |            |                  |                             |                                |
| SEMESTER :                       | I SEMESTER                      |            |                  |                             |                                |
| COURSE CODE:                     | PHY1SK                          |            |                  |                             |                                |
| COURSE NAME:                     | Mechanics, Waves & Oscillations |            |                  |                             |                                |
| PO s                             | AVERAGE PO                      | AVERAGE CO | PO<br>ATTAINMENT | Difference in<br>Attainment | Percentage<br>of<br>Difference |
| PO1                              | 3.667                           | 1.773      | 1.624791667      | 2.041875                    | 55.6875                        |
| PO2                              | 2.500                           | 1.773      | 1.1078125        | 1.3921875                   | 55.6875                        |
| PO3                              | 1.833                           | 1.773      | 0.812395833      | 1.0209375                   | 55.6875                        |
| PO4                              | 2.667                           | 1.773      | 1.181666667      | 1.485                       | 55.6875                        |
| PO5                              | 2.833                           | 1.773      | 1.255520833      | 1.5778125                   | 55.6875                        |
| PO6                              | 1.500                           | 1.773      | 0.6646875        | 0.8353125                   | 55.6875                        |
| PO7                              | 1.333                           | 1.773      | 0.590833333      | 0.7425                      | 55.6875                        |
| PO8                              | 1.833                           | 1.773      | 0.812395833      | 1.0209375                   | 55.6875                        |
| PO9                              | 2.000                           | 1.773      | 0.88625          | 1.11375                     | 55.6875                        |
| PO10                             | 2.500                           | 1.773      | 1.1078125        | 1.3921875                   | 55.6875                        |

| PROGRAMME :  | I B.SC (B.Z.C) |            |          |                             |                                |
|--------------|----------------|------------|----------|-----------------------------|--------------------------------|
| SEMESTER :   | II SEMESTER    |            |          |                             |                                |
| COURSE CODE: | PHY2SK         |            |          |                             |                                |
| COURSE NAME: | Wave Optics    |            |          |                             |                                |
| PO s         | AVERAGE PO     | AVERAGE CO |          | Difference in<br>Attainment | Percentage<br>of<br>Difference |
| PO1          | 3.333          | 3.915      | 3.2625   | 0.070833333                 | 2.125                          |
| PO2          | 2.333          | 3.915      | 2.28375  | 0.049583333                 | 2.125                          |
| PO3          | 2.833          | 3.915      | 2.773125 | 0.060208333                 | 2.125                          |
| PO4          | 2.167          | 3.915      | 2.120625 | 0.046041667                 | 2.125                          |
| PO5          | 2.333          | 3.915      | 2.28375  | 0.049583333                 | 2.125                          |
| PO6          | 2.167          | 3.915      | 2.120625 | 0.046041667                 | 2.125                          |
| PO7          | 2.167          | 3.915      | 2.120625 | 0.046041667                 | 2.125                          |
| PO8          | 2.000          | 3.915      | 1.9575   | 0.0425                      | 2.125                          |
| PO9          | 2.167          | 3.915      | 2.120625 | 0.046041667                 | 2.125                          |
| PO10         | 2.333          | 3.915      | 2.28375  | 0.049583333                 | 2.125                          |

| <b>PROGRAMME :</b>  |            | <b>II B.SC (B.Z.C)</b> |                  |                             |                                |
|---------------------|------------|------------------------|------------------|-----------------------------|--------------------------------|
| <b>SEMESTER :</b>   |            | <b>III SEMESTER</b>    |                  |                             |                                |
| <b>COURSE CODE:</b> |            | <b>PHY3S</b>           |                  |                             |                                |
| <b>COURSE NAME:</b> |            | <b>Wave Optics</b>     |                  |                             |                                |
| PO s                | AVERAGE PO | AVERAGE CO             | PO<br>ATTAINMENT | Difference in<br>Attainment | Percentage<br>of<br>Difference |
| PO1                 | 3.333      | 3.605                  | 3.004            | 0.329                       | 9.875                          |
| PO2                 | 2.333      | 3.605                  | 2.103            | 0.230                       | 9.875                          |
| PO3                 | 2.833      | 3.605                  | 2.554            | 0.280                       | 9.875                          |
| PO4                 | 2.167      | 3.605                  | 1.953            | 0.214                       | 9.875                          |
| PO5                 | 2.333      | 3.605                  | 2.103            | 0.230                       | 9.875                          |
| PO6                 | 2.167      | 3.605                  | 1.953            | 0.214                       | 9.875                          |
| PO7                 | 2.167      | 3.605                  | 1.953            | 0.214                       | 9.875                          |
| PO8                 | 2.000      | 3.605                  | 1.803            | 0.198                       | 9.875                          |
| PO9                 | 2.167      | 3.605                  | 1.953            | 0.214                       | 9.875                          |
| PO10                | 2.333      | 3.605                  | 2.103            | 0.230                       | 9.875                          |
|                     |            |                        |                  |                             |                                |

| <b>PROGRAMME :</b>  |            | <b>II B.SC (B.Z.C)</b>                        |                  |                             |                                |
|---------------------|------------|-----------------------------------------------|------------------|-----------------------------|--------------------------------|
| <b>SEMESTER :</b>   |            | <b>IV SEMESTER</b>                            |                  |                             |                                |
| <b>COURSE CODE:</b> |            | <b>PHY4S</b>                                  |                  |                             |                                |
| <b>COURSE NAME:</b> |            | <b>Thermodynamics &amp; radiation physics</b> |                  |                             |                                |
| PO s                | AVERAGE PO | AVERAGE CO                                    | PO<br>ATTAINMENT | Difference in<br>Attainment | Percentage<br>of<br>Difference |
| PO1                 | 3.833      | 2.440                                         | 2.338            | 1.495                       | 39.000                         |
| PO2                 | 2.667      | 2.440                                         | 1.627            | 1.040                       | 39.000                         |
| PO3                 | 2.667      | 2.440                                         | 1.627            | 1.040                       | 39.000                         |
| PO4                 | 2.667      | 2.440                                         | 1.627            | 1.040                       | 39.000                         |
| PO5                 | 2.333      | 2.440                                         | 1.423            | 0.910                       | 39.000                         |
| PO6                 | 1.833      | 2.440                                         | 1.118            | 0.715                       | 39.000                         |
| PO7                 | 2.000      | 2.440                                         | 1.220            | 0.780                       | 39.000                         |
| PO8                 | 2.833      | 2.440                                         | 1.728            | 1.105                       | 39.000                         |
| PO9                 | 2.833      | 2.440                                         | 1.728            | 1.105                       | 39.000                         |
| PO10                | 2.333      | 2.440                                         | 1.423            | 0.910                       | 39.000                         |

| <b>PROGRAMME :</b>  |            | <b>III B.SC (B.Z.C)</b>                         |                  |                             |                                |
|---------------------|------------|-------------------------------------------------|------------------|-----------------------------|--------------------------------|
| <b>SEMESTER :</b>   |            | <b>V SEMESTER Paper 5</b>                       |                  |                             |                                |
| <b>COURSE CODE:</b> |            | <b>PHY5SA</b>                                   |                  |                             |                                |
| <b>COURSE NAME:</b> |            | <b>ELECTRICITY ,MAGNETISM &amp; ELECTRONICS</b> |                  |                             |                                |
| PO s                | AVERAGE PO | AVERAGE CO                                      | PO<br>ATTAINMENT | Difference in<br>Attainment | Percentage<br>of<br>Difference |
| <b>PO1</b>          | 3.667      | 3.880                                           | 3.557            | 0.110                       | 3.000                          |
| <b>PO2</b>          | 2.667      | 3.880                                           | 2.587            | 0.080                       | 3.000                          |
| <b>PO3</b>          | 2.667      | 3.880                                           | 2.587            | 0.080                       | 3.000                          |
| <b>PO4</b>          | 2.833      | 3.880                                           | 2.748            | 0.085                       | 3.000                          |
| <b>PO5</b>          | 3.000      | 3.880                                           | 2.910            | 0.090                       | 3.000                          |
| <b>PO6</b>          | 2.167      | 3.880                                           | 2.102            | 0.065                       | 3.000                          |
| <b>PO7</b>          | 2.167      | 3.880                                           | 2.102            | 0.065                       | 3.000                          |
| <b>PO8</b>          | 2.000      | 3.880                                           | 1.940            | 0.060                       | 3.000                          |
| <b>PO9</b>          | 3.000      | 3.880                                           | 2.910            | 0.090                       | 3.000                          |
| <b>PO10</b>         | 2.833      | 3.880                                           | 2.748            | 0.085                       | 3.000                          |
|                     |            |                                                 |                  |                             |                                |

| <b>PROGRAMME :</b>  |            | <b>III B.SC (B.Z.C)</b>   |                  |                             |                                |
|---------------------|------------|---------------------------|------------------|-----------------------------|--------------------------------|
| <b>SEMESTER :</b>   |            | <b>V SEMESTER Paper 6</b> |                  |                             |                                |
| <b>COURSE CODE:</b> |            | <b>PHY5SB</b>             |                  |                             |                                |
| <b>COURSE NAME:</b> |            | <b>Modern Physics</b>     |                  |                             |                                |
| PO s                | AVERAGE PO | AVERAGE CO                | PO<br>ATTAINMENT | Difference in<br>Attainment | Percentage<br>of<br>Difference |
| <b>PO1</b>          | 3.333      | 1.685                     | 1.470            | 1.863                       | 55.904                         |
| <b>PO2</b>          | 2.500      | 1.685                     | 1.102            | 1.398                       | 55.904                         |
| <b>PO3</b>          | 2.667      | 1.685                     | 1.176            | 1.491                       | 55.904                         |
| <b>PO4</b>          | 2.500      | 1.685                     | 1.102            | 1.398                       | 55.904                         |
| <b>PO5</b>          | 2.333      | 1.685                     | 1.029            | 1.304                       | 55.904                         |
| <b>PO6</b>          | 2.167      | 1.685                     | 0.955            | 1.211                       | 55.904                         |
| <b>PO7</b>          | 2.333      | 1.685                     | 1.029            | 1.304                       | 55.904                         |
| <b>PO8</b>          | 2.333      | 1.685                     | 1.029            | 1.304                       | 55.904                         |
| <b>PO9</b>          | 3.000      | 1.685                     | 1.323            | 1.677                       | 55.904                         |
| <b>PO10</b>         | 2.833      | 1.685                     | 1.249            | 1.584                       | 55.904                         |

| <b>PROGRAMME :</b>  |            | <b>III B.SC (B.Z.C)</b>    |                  |                             |                                |
|---------------------|------------|----------------------------|------------------|-----------------------------|--------------------------------|
| <b>SEMESTER :</b>   |            | <b>VI SEMESTER Paper 7</b> |                  |                             |                                |
| <b>COURSE CODE:</b> |            | <b>PHY6S</b>               |                  |                             |                                |
| <b>COURSE NAME:</b> |            | <b>RENEWABLE ENERGY</b>    |                  |                             |                                |
| PO s                | AVERAGE PO | AVERAGE CO                 | PO<br>ATTAINMENT | Difference in<br>Attainment | Percentage<br>of<br>Difference |
| <b>PO1</b>          | 3.6        | 3.907                      | 3.5163           | 0.0837                      | 2.325                          |
| <b>PO2</b>          | 2.6        | 3.907                      | 2.53955          | 0.06045                     | 2.325                          |
| <b>PO3</b>          | 2.8        | 3.907                      | 2.7349           | 0.0651                      | 2.325                          |
| <b>PO4</b>          | 2.4        | 3.907                      | 2.3442           | 0.0558                      | 2.325                          |
| <b>PO5</b>          | 2.4        | 3.907                      | 2.3442           | 0.0558                      | 2.325                          |
| <b>PO6</b>          | 2.2        | 3.907                      | 2.14885          | 0.05115                     | 2.325                          |
| <b>PO7</b>          | 2.4        | 3.907                      | 2.3442           | 0.0558                      | 2.325                          |
| <b>PO8</b>          | 2.6        | 3.907                      | 2.53955          | 0.06045                     | 2.325                          |
| <b>PO9</b>          | 2.8        | 3.907                      | 2.7349           | 0.0651                      | 2.325                          |
| <b>PO10</b>         | 2.8        | 3.907                      | 2.7349           | 0.0651                      | 2.325                          |

**SGK GOVERNMENT DEGREE COLLEGE,  
DEPARTMENT OF CHEMISTRY**  
**Attainment of Programme Outcomes**  
**PROGRAMME : I B.SC (B.Z.C & M.P.C) I SEMESTER**

| COURSE CODE: CHE 1SA |                | COURSE NAME: INORGANIC AND PHYSICAL CHEMISTRY |                      |                             |                             |
|----------------------|----------------|-----------------------------------------------|----------------------|-----------------------------|-----------------------------|
|                      | AVERAGE PO/PSO | AVERAGE CO                                    | PO/PSO<br>ATTAINMENT | Difference in<br>Attainment | Percentage of<br>Difference |
| PO1                  | 3.67           | 3.14                                          | 2.88                 | 0.79                        | 21.50                       |
| PO2                  | 2.67           | 3.14                                          | 2.09                 | 0.57                        | 21.50                       |
| PO3                  | 3.17           | 3.14                                          | 2.49                 | 0.68                        | 21.50                       |
| PO4                  | 3.00           | 3.14                                          | 2.36                 | 0.65                        | 21.50                       |
| PO5                  | 3.33           | 3.14                                          | 2.62                 | 0.72                        | 21.50                       |
| PO6                  | 3.33           | 3.14                                          | 2.62                 | 0.72                        | 21.50                       |
| PO7                  | 3.17           | 3.14                                          | 2.49                 | 0.68                        | 21.50                       |
| PO8                  | 2.50           | 3.14                                          | 1.96                 | 0.54                        | 21.50                       |
| PO9                  | 3.33           | 3.14                                          | 2.62                 | 0.72                        | 21.50                       |
| PO10                 | 3.00           | 3.14                                          | 2.36                 | 0.65                        | 21.50                       |

**SGK GOVERNMENT DEGREE COLLEGE,  
DEPARTMENT OF CHEMISTRY**  
**Attainment of Programme Outcomes**  
**PROGRAMME : I B.SC (B.Z.C & M.P.C) II SEMESTER**

| COURSE CODE:CHE2SK |                | COURSE NAME:ORGANIC AND GENERAL CHEMISTRY |                      |                             |                             |
|--------------------|----------------|-------------------------------------------|----------------------|-----------------------------|-----------------------------|
|                    | AVERAGE PO/PSO | AVERAGE CO                                | PO/PSO<br>ATTAINMENT | Difference in<br>Attainment | Percentage of<br>Difference |
| PO1                | 3.67           | 3.14                                      | 2.88                 | 0.79                        | 21.50                       |
| PO2                | 3.50           | 3.14                                      | 2.75                 | 0.75                        | 21.50                       |
| PO3                | 3.33           | 3.14                                      | 2.62                 | 0.72                        | 21.50                       |
| PO4                | 3.50           | 3.14                                      | 2.75                 | 0.75                        | 21.50                       |
| PO5                | 3.50           | 3.14                                      | 2.75                 | 0.75                        | 21.50                       |
| PO6                | 3.50           | 3.14                                      | 2.75                 | 0.75                        | 21.50                       |
| PO7                | 3.50           | 3.14                                      | 2.75                 | 0.75                        | 21.50                       |
| PO8                | 3.50           | 3.14                                      | 2.75                 | 0.75                        | 21.50                       |
| PO9                | 3.50           | 3.14                                      | 2.75                 | 0.75                        | 21.50                       |
| PO10               | 3.17           | 3.14                                      | 2.49                 | 0.68                        | 21.50                       |

| <b>SGK GOVERNMENT DEGREE COLLEGE,</b><br><b>DEPARTMENT OF CHEMISTRY</b><br><b>Attainment of Programme Outcomes</b><br><b>PROGRAMME : I B.SC (B.Z.C &amp; M.P.C) III SEMESTER</b> |                |              |                      |                             |                             |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------|--------------|----------------------|-----------------------------|-----------------------------|
| COURSE CODE:                                                                                                                                                                     |                | COURSE NAME: |                      |                             |                             |
|                                                                                                                                                                                  | AVERAGE PO/PSO | AVERAGE CO   | PO/PSO<br>ATTAINMENT | Difference in<br>Attainment | Percentage of<br>Difference |
| PO1                                                                                                                                                                              | 3.83           | 1.76         | 1.69                 | 2.14                        | 55.90                       |
| PO2                                                                                                                                                                              | 3.50           | 1.76         | 1.54                 | 1.96                        | 55.90                       |
| PO3                                                                                                                                                                              | 3.33           | 1.76         | 1.47                 | 1.86                        | 55.90                       |
| PO4                                                                                                                                                                              | 3.17           | 1.76         | 1.40                 | 1.77                        | 55.90                       |
| PO5                                                                                                                                                                              | 3.33           | 1.76         | 1.47                 | 1.86                        | 55.90                       |
| PO6                                                                                                                                                                              | 3.33           | 1.76         | 1.47                 | 1.86                        | 55.90                       |
| PO7                                                                                                                                                                              | 3.50           | 1.76         | 1.54                 | 1.96                        | 55.90                       |
| PO8                                                                                                                                                                              | 3.50           | 1.76         | 1.54                 | 1.96                        | 55.90                       |
| PO9                                                                                                                                                                              | 3.67           | 1.76         | 1.62                 | 2.05                        | 55.90                       |
| PO10                                                                                                                                                                             | 3.17           | 1.76         | 1.40                 | 1.77                        | 55.90                       |

| <b>SGK GOVERNMENT DEGREE COLLEGE,</b><br><b>DEPARTMENT OF CHEMISTRY</b><br><b>Attainment of Programme Outcomes</b><br><b>PROGRAMME : I B.SC (B.Z.C &amp; M.P.C) IV SEMESTER</b> |                |              |                      |                             |                             |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------|--------------|----------------------|-----------------------------|-----------------------------|
| COURSE CODE:                                                                                                                                                                    |                | COURSE NAME: |                      |                             |                             |
|                                                                                                                                                                                 | AVERAGE PO/PSO | AVERAGE CO   | PO/PSO<br>ATTAINMENT | Difference in<br>Attainment | Percentage of<br>Difference |
| PO1                                                                                                                                                                             | 3.60           | 3.27         | 2.94                 | 0.66                        | 18.25                       |
| PO2                                                                                                                                                                             | 3.60           | 3.27         | 2.94                 | 0.66                        | 18.25                       |
| PO3                                                                                                                                                                             | 3.40           | 3.27         | 2.78                 | 0.62                        | 18.25                       |
| PO4                                                                                                                                                                             | 3.40           | 3.27         | 2.78                 | 0.62                        | 18.25                       |
| PO5                                                                                                                                                                             | 3.40           | 3.27         | 2.78                 | 0.62                        | 18.25                       |
| PO6                                                                                                                                                                             | 3.60           | 3.27         | 2.94                 | 0.66                        | 18.25                       |
| PO7                                                                                                                                                                             | 3.60           | 3.27         | 2.94                 | 0.66                        | 18.25                       |
| PO8                                                                                                                                                                             | 3.60           | 3.27         | 2.94                 | 0.66                        | 18.25                       |
| PO9                                                                                                                                                                             | 3.60           | 3.27         | 2.94                 | 0.66                        | 18.25                       |
| PO10                                                                                                                                                                            | 3.20           | 3.27         | 2.62                 | 0.58                        | 18.25                       |

**SGK GOVERNMENT DEGREE COLLEGE,  
DEPARTMENT OF CHEMISTRY**  
**Attainment of Programme Outcomes**  
**PROGRAMME : III B.SC (B.Z.C & M.P.C) V SEMESTER**

| COURSE CODE:CHE5SA |                | COURSE NAME: INORGANIC, ORGANIC AND PHYSICAL CHEMISTRY |                      |                             |                             |
|--------------------|----------------|--------------------------------------------------------|----------------------|-----------------------------|-----------------------------|
|                    | AVERAGE PO/PSO | AVERAGE CO                                             | PO/PSO<br>ATTAINMENT | Difference in<br>Attainment | Percentage of<br>Difference |
| PO1                | 3.50           | 3.19                                                   | 2.79                 | 0.71                        | 20.25                       |
| PO2                | 2.83           | 3.19                                                   | 2.26                 | 0.57                        | 20.25                       |
| PO3                | 3.17           | 3.19                                                   | 2.53                 | 0.64                        | 20.25                       |
| PO4                | 3.00           | 3.19                                                   | 2.39                 | 0.61                        | 20.25                       |
| PO5                | 2.83           | 3.19                                                   | 2.26                 | 0.57                        | 20.25                       |
| PO6                | 3.00           | 3.19                                                   | 2.39                 | 0.61                        | 20.25                       |
| PO7                | 3.33           | 3.19                                                   | 2.66                 | 0.68                        | 20.25                       |
| PO8                | 3.50           | 3.19                                                   | 2.79                 | 0.71                        | 20.25                       |
| PO9                | 3.33           | 3.19                                                   | 2.66                 | 0.68                        | 20.25                       |
| PO10               | 3.17           | 3.19                                                   | 2.53                 | 0.64                        | 20.25                       |

**SGK GOVERNMENT DEGREE COLLEGE,  
DEPARTMENT OF CHEMISTRY**  
**Attainment of Programme Outcomes**  
**PROGRAMME : III B.SC (B.Z.C & M.P.C) V SEMESTER**

| COURSE CODE:CHE5SB |                | COURSE NAME: INORGANIC, ORGANIC AND PHYSICAL CHEMISTRY |                      |                             |                             |
|--------------------|----------------|--------------------------------------------------------|----------------------|-----------------------------|-----------------------------|
|                    | AVERAGE PO/PSO | AVERAGE CO                                             | PO/PSO<br>ATTAINMENT | Difference in<br>Attainment | Percentage of<br>Difference |
| PO1                | 3.33           | 3.19                                                   | 2.66                 | 0.68                        | 20.25                       |
| PO2                | 3.17           | 3.19                                                   | 2.53                 | 0.64                        | 20.25                       |
| PO3                | 3.17           | 3.19                                                   | 2.53                 | 0.64                        | 20.25                       |
| PO4                | 3.00           | 3.19                                                   | 2.39                 | 0.61                        | 20.25                       |
| PO5                | 3.17           | 3.19                                                   | 2.53                 | 0.64                        | 20.25                       |
| PO6                | 3.33           | 3.19                                                   | 2.66                 | 0.68                        | 20.25                       |
| PO7                | 3.33           | 3.19                                                   | 2.66                 | 0.68                        | 20.25                       |
| PO8                | 3.33           | 3.19                                                   | 2.66                 | 0.68                        | 20.25                       |
| PO9                | 3.33           | 3.19                                                   | 2.66                 | 0.68                        | 20.25                       |
| PO10               | 3.33           | 3.19                                                   | 2.66                 | 0.68                        | 20.25                       |

**SGK GOVERNMENT DEGREE COLLEGE,  
DEPARTMENT OF CHEMISTRY**

**Attainment of Programme Outcomes**

**PROGRAMME : III B.SC (B.Z.C & M.P.C) VI SEMESTER**

| COURSE CODE:CHE7B |                | COURSE NAME: |                      |                             |                             |
|-------------------|----------------|--------------|----------------------|-----------------------------|-----------------------------|
|                   | AVERAGE PO/PSO | AVERAGE CO   | PO/PSO<br>ATTAINMENT | Difference in<br>Attainment | Percentage of<br>Difference |
| <b>PO1</b>        | 3.50           | 3.89         | 3.40                 | 0.10                        | 2.75                        |
| <b>PO2</b>        | 3.50           | 3.89         | 3.40                 | 0.10                        | 2.75                        |
| <b>PO3</b>        | 3.50           | 3.89         | 3.40                 | 0.10                        | 2.75                        |
| <b>PO4</b>        | 3.50           | 3.89         | 3.40                 | 0.10                        | 2.75                        |
| <b>PO5</b>        | 3.33           | 3.89         | 3.24                 | 0.09                        | 2.75                        |
| <b>PO6</b>        | 3.50           | 3.89         | 3.40                 | 0.10                        | 2.75                        |
| <b>PO7</b>        | 3.50           | 3.89         | 3.40                 | 0.10                        | 2.75                        |
| <b>PO8</b>        | 3.33           | 3.89         | 3.24                 | 0.09                        | 2.75                        |
| <b>PO9</b>        | 3.33           | 3.89         | 3.24                 | 0.09                        | 2.75                        |
| <b>PO10</b>       | 3.33           | 3.89         | 3.24                 | 0.09                        | 2.75                        |

| DEPARTMENT OF BOTANY             |            |                                               |                  |                             |                             |
|----------------------------------|------------|-----------------------------------------------|------------------|-----------------------------|-----------------------------|
| Attainment of Programme Outcomes |            |                                               |                  |                             |                             |
| PROGRAMME :                      |            | I B.SC (B.Z.C)                                |                  |                             |                             |
| SEMESTER :                       |            | I SEMESTER                                    |                  |                             |                             |
| COURSE CODE:                     |            | BOT 2SK                                       |                  |                             |                             |
| COURSE NAME:                     |            | Basics of Vascular plants and Phyto geography |                  |                             |                             |
| PO s                             | AVERAGE PO | AVERAGE CO                                    | PO<br>ATTAINMENT | Difference in<br>Attainment | Percentage of<br>Difference |
| PO1                              | 3.80       | 3.91                                          | 3.71             | 0.09                        | 2.26                        |
| PO2                              | 2.20       | 3.91                                          | 2.15             | 0.05                        | 2.26                        |
| PO3                              | 2.80       | 3.91                                          | 2.74             | 0.06                        | 2.26                        |
| PO4                              | 3.20       | 3.91                                          | 3.13             | 0.07                        | 2.26                        |
| PO5                              | 2.00       | 3.91                                          | 1.95             | 0.05                        | 2.26                        |
| PO6                              | 2.20       | 3.91                                          | 2.15             | 0.05                        | 2.26                        |
| PO7                              | 2.20       | 3.91                                          | 2.15             | 0.05                        | 2.26                        |
| PO8                              | 3.20       | 3.91                                          | 3.13             | 0.07                        | 2.26                        |
| PO9                              | 3.00       | 3.91                                          | 2.93             | 0.07                        | 2.26                        |
| PO10                             | 2.60       | 3.91                                          | 2.54             | 0.06                        | 2.26                        |

| PROGRAMME :  |            | I B.SC (B.Z.C)                                |      |                             |                             |
|--------------|------------|-----------------------------------------------|------|-----------------------------|-----------------------------|
| SEMESTER :   |            | II SEMESTER                                   |      |                             |                             |
| COURSE CODE: |            | BOT 2SK                                       |      |                             |                             |
| COURSE NAME: |            | Basics of Vascular plants and Phyto geography |      |                             |                             |
| PO s         | AVERAGE PO | AVERAGE CO                                    |      | Difference in<br>Attainment | Percentage of<br>Difference |
| PO1          | 3.40       | 3.21                                          | 2.73 | 0.67                        | 19.82                       |
| PO2          | 2.20       | 3.21                                          | 1.76 | 0.44                        | 19.82                       |
| PO3          | 3.40       | 3.21                                          | 2.73 | 0.67                        | 19.82                       |
| PO4          | 2.40       | 3.21                                          | 1.92 | 0.48                        | 19.82                       |
| PO5          | 2.40       | 3.21                                          | 1.92 | 0.48                        | 19.82                       |
| PO6          | 2.20       | 3.21                                          | 1.76 | 0.44                        | 19.82                       |
| PO7          | 2.40       | 3.21                                          | 1.92 | 0.48                        | 19.82                       |
| PO8          | 2.20       | 3.21                                          | 1.76 | 0.44                        | 19.82                       |
| PO9          | 2.80       | 3.21                                          | 2.25 | 0.55                        | 19.82                       |
| PO10         | 2.80       | 3.21                                          | 2.25 | 0.55                        | 19.82                       |

| <b>PROGRAMME :</b>  |            | <b>II B.SC (B.Z.C)</b>               |                  |                             |                             |
|---------------------|------------|--------------------------------------|------------------|-----------------------------|-----------------------------|
| <b>SEMESTER :</b>   |            | <b>III SEMESTER</b>                  |                  |                             |                             |
| <b>COURSE CODE:</b> |            | <b>BOT3S</b>                         |                  |                             |                             |
| <b>COURSE NAME:</b> |            | <b>PLANT TAXONOMY AND EMBRYOLOGY</b> |                  |                             |                             |
| PO s                | AVERAGE PO | AVERAGE CO                           | PO<br>ATTAINMENT | Difference in<br>Attainment | Percentage of<br>Difference |
| PO1                 | 2.75       | 3.93                                 | 2.70             | 0.05                        | 1.85                        |
| PO2                 | 1.75       | 3.93                                 | 1.72             | 0.03                        | 1.85                        |
| PO3                 | 3.25       | 3.93                                 | 3.19             | 0.06                        | 1.85                        |
| PO4                 | 3.50       | 3.93                                 | 3.44             | 0.06                        | 1.85                        |
| PO5                 | 1.25       | 3.93                                 | 1.23             | 0.02                        | 1.85                        |
| PO6                 | 2.00       | 3.93                                 | 1.96             | 0.04                        | 1.85                        |
| PO7                 | 2.00       | 3.93                                 | 1.96             | 0.04                        | 1.85                        |
| PO8                 | 2.75       | 3.93                                 | 2.70             | 0.05                        | 1.85                        |
| PO9                 | 1.75       | 3.93                                 | 1.72             | 0.03                        | 1.85                        |
| PO10                | 3.00       | 3.93                                 | 2.94             | 0.06                        | 1.85                        |

| <b>PROGRAMME :</b>  |            | <b>II B.SC (B.Z.C)</b>                 |                  |                             |                             |
|---------------------|------------|----------------------------------------|------------------|-----------------------------|-----------------------------|
| <b>SEMESTER :</b>   |            | <b>IV SEMESTER</b>                     |                  |                             |                             |
| <b>COURSE CODE:</b> |            | <b>BOT4SC</b>                          |                  |                             |                             |
| <b>COURSE NAME:</b> |            | <b>Plant physiology and Metabolism</b> |                  |                             |                             |
| PO s                | AVERAGE PO | AVERAGE CO                             | PO<br>ATTAINMENT | Difference in<br>Attainment | Percentage of<br>Difference |
| PO1                 | 3.00       | 3.92                                   | 2.94             | 0.06                        | 2.02                        |
| PO2                 | 2.40       | 3.92                                   | 2.35             | 0.05                        | 2.02                        |
| PO3                 | 3.00       | 3.92                                   | 2.94             | 0.06                        | 2.02                        |
| PO4                 | 3.40       | 3.92                                   | 3.33             | 0.07                        | 2.02                        |
| PO5                 | 2.00       | 3.92                                   | 1.96             | 0.04                        | 2.02                        |
| PO6                 | 2.00       | 3.92                                   | 1.96             | 0.04                        | 2.02                        |
| PO7                 | 2.60       | 3.92                                   | 2.55             | 0.05                        | 2.02                        |
| PO8                 | 2.60       | 3.92                                   | 2.55             | 0.05                        | 2.02                        |
| PO9                 | 2.40       | 3.92                                   | 2.35             | 0.05                        | 2.02                        |
| PO10                | 2.80       | 3.92                                   | 2.74             | 0.06                        | 2.02                        |

| <b>PROGRAMME :</b>  |            | <b>III B.SC (B.Z.C)</b>                         |                  |                             |                             |
|---------------------|------------|-------------------------------------------------|------------------|-----------------------------|-----------------------------|
| <b>SEMESTER :</b>   |            | <b>V SEMESTER</b>                               |                  |                             |                             |
| <b>COURSE CODE:</b> |            | <b>BOT5SA</b>                                   |                  |                             |                             |
| <b>COURSE NAME:</b> |            | <b>CELL BIOLOGY GENETICS AND PLANT BREEDING</b> |                  |                             |                             |
| PO s                | AVERAGE PO | AVERAGE CO                                      | PO<br>ATTAINMENT | Difference in<br>Attainment | Percentage of<br>Difference |
| PO1                 | 3.50       | 3.94                                            | 3.44             | 0.06                        | 1.60                        |
| PO2                 | 2.50       | 3.94                                            | 2.46             | 0.04                        | 1.60                        |
| PO3                 | 3.33       | 3.94                                            | 3.28             | 0.05                        | 1.60                        |
| PO4                 | 2.50       | 3.94                                            | 2.46             | 0.04                        | 1.60                        |
| PO5                 | 2.50       | 3.94                                            | 2.46             | 0.04                        | 1.60                        |
| PO6                 | 2.17       | 3.94                                            | 2.13             | 0.03                        | 1.60                        |
| PO7                 | 1.83       | 3.94                                            | 1.80             | 0.03                        | 1.60                        |
| PO8                 | 2.83       | 3.94                                            | 2.79             | 0.05                        | 1.60                        |
| PO9                 | 2.33       | 3.94                                            | 2.30             | 0.04                        | 1.60                        |
| PO10                | 3.50       | 3.94                                            | 3.44             | 0.06                        | 1.60                        |
|                     |            |                                                 |                  |                             |                             |

| <b>PROGRAMME :</b>  |            | <b>III B.SC (B.Z.C)</b>                   |                  |                             |                             |
|---------------------|------------|-------------------------------------------|------------------|-----------------------------|-----------------------------|
| <b>SEMESTER :</b>   |            | <b>V SEMESTER</b>                         |                  |                             |                             |
| <b>COURSE CODE:</b> |            | <b>BOT5SB</b>                             |                  |                             |                             |
| <b>COURSE NAME:</b> |            | <b>PLANT ECOLOGY &amp; PHYTOGEOGRAPHY</b> |                  |                             |                             |
| PO s                | AVERAGE PO | AVERAGE CO                                | PO<br>ATTAINMENT | Difference in<br>Attainment | Percentage of<br>Difference |
| PO1                 | 2.50       | 3.91                                      | 2.44             | 0.06                        | 2.37                        |
| PO2                 | 1.75       | 3.91                                      | 1.71             | 0.04                        | 2.38                        |
| PO3                 | 3.25       | 3.91                                      | 3.17             | 0.08                        | 2.38                        |
| PO4                 | 3.50       | 3.91                                      | 3.42             | 0.08                        | 2.38                        |
| PO5                 | 2.50       | 3.91                                      | 2.44             | 0.06                        | 2.37                        |
| PO6                 | 2.00       | 3.91                                      | 1.95             | 0.05                        | 2.37                        |
| PO7                 | 2.25       | 3.91                                      | 2.20             | 0.05                        | 2.37                        |
| PO8                 | 2.75       | 3.91                                      | 2.68             | 0.07                        | 2.37                        |
| PO9                 | 2.00       | 3.91                                      | 1.95             | 0.05                        | 2.37                        |
| PO10                | 3.00       | 3.91                                      | 2.93             | 0.07                        | 2.38                        |

|                     |            |                                                  |                  |                             |                             |
|---------------------|------------|--------------------------------------------------|------------------|-----------------------------|-----------------------------|
| <b>PROGRAMME :</b>  |            | <b>III B.SC (B.Z.C)</b>                          |                  |                             |                             |
| <b>SEMESTER :</b>   |            | <b>VI SEMESTER</b>                               |                  |                             |                             |
| <b>COURSE CODE:</b> |            | <b>BOT6SC</b>                                    |                  |                             |                             |
| <b>COURSE NAME:</b> |            | <b>PLANTTISSUE CULTURE&amp;ITS BIOTECHNOLOGY</b> |                  |                             |                             |
| PO s                | AVERAGE PO | AVERAGE CO                                       | PO<br>ATTAINMENT | Difference in<br>Attainment | Percentage of<br>Difference |
| <b>PO1</b>          | 3.40       | 3.95                                             | 3.35             | 0.05                        | 1.34                        |
| <b>PO2</b>          | 2.80       | 3.95                                             | 2.76             | 0.04                        | 1.34                        |
| <b>PO3</b>          | 3.00       | 3.95                                             | 2.96             | 0.04                        | 1.34                        |
| <b>PO4</b>          | 2.80       | 3.95                                             | 2.76             | 0.04                        | 1.34                        |
| <b>PO5</b>          | 2.20       | 3.95                                             | 2.17             | 0.03                        | 1.34                        |
| <b>PO6</b>          | 2.20       | 3.95                                             | 2.17             | 0.03                        | 1.34                        |
| <b>PO7</b>          | 2.20       | 3.95                                             | 2.17             | 0.03                        | 1.34                        |
| <b>PO8</b>          | 3.40       | 3.95                                             | 3.35             | 0.05                        | 1.34                        |
| <b>PO9</b>          | 3.00       | 3.95                                             | 2.96             | 0.04                        | 1.34                        |
| <b>PO10</b>         | 2.80       | 3.95                                             | 2.76             | 0.04                        | 1.34                        |

| DEPARTMENT OF ZOOLOGY            |            |                                       |                  |                             |                                |
|----------------------------------|------------|---------------------------------------|------------------|-----------------------------|--------------------------------|
| Attainment of Programme Outcomes |            |                                       |                  |                             |                                |
| PROGRAMME :                      |            | I B.SC (B.Z.C)                        |                  |                             |                                |
| SEMESTER :                       |            | I SEMESTER                            |                  |                             |                                |
| COURSE CODE:                     |            |                                       |                  |                             |                                |
| COURSE NAME:                     |            | Diversity of Biology of Invertibrates |                  |                             |                                |
| PO s                             | AVERAGE PO | AVERAGE CO                            | PO<br>ATTAINMENT | Difference in<br>Attainment | Percentage<br>of<br>Difference |
| PO1                              | 2.4        | 3.89                                  | 2.334            | 0.066                       | 2.75                           |
| PO2                              | 1.8        | 3.89                                  | 1.7505           | 0.0495                      | 2.75                           |
| PO3                              | 1.4        | 3.89                                  | 1.3615           | 0.0385                      | 2.75                           |
| PO4                              | 2.6        | 3.89                                  | 2.5285           | 0.0715                      | 2.75                           |
| PO5                              | 1.4        | 3.89                                  | 1.3615           | 0.0385                      | 2.75                           |
| PO6                              | 2          | 3.89                                  | 1.945            | 0.055                       | 2.75                           |
| PO7                              | 2          | 3.89                                  | 1.945            | 0.055                       | 2.75                           |
| PO8                              | 3.4        | 3.89                                  | 3.3065           | 0.0935                      | 2.75                           |
| PO9                              | 2.6        | 3.89                                  | 2.5285           | 0.0715                      | 2.75                           |
| PO10                             | 2.6        | 3.89                                  | 2.5285           | 0.0715                      | 2.75                           |

| PROGRAMME :  |            | I B.SC (B.Z.C)                          |                  |                             |                                |
|--------------|------------|-----------------------------------------|------------------|-----------------------------|--------------------------------|
| SEMESTER :   |            | II SEMESTER                             |                  |                             |                                |
| COURSE CODE: |            | ZOO2SK                                  |                  |                             |                                |
| COURSE NAME: |            | Animal Diversity – Biology of chordates |                  |                             |                                |
| PO s         | AVERAGE PO | AVERAGE CO                              | PO<br>ATTAINMENT | Difference in<br>Attainment | Percentage<br>of<br>Difference |
| PO1          | 3.2        | 3.875                                   | 3.1              | 0.1                         | 3.125                          |
| PO2          | 3          | 3.875                                   | 2.90625          | 0.09375                     | 3.125                          |
| PO3          | 2.6        | 3.875                                   | 2.51875          | 0.08125                     | 3.125                          |
| PO4          | 3.2        | 3.875                                   | 3.1              | 0.1                         | 3.125                          |
| PO5          | 2.6        | 3.875                                   | 2.51875          | 0.08125                     | 3.125                          |
| PO6          | 2.2        | 3.875                                   | 2.13125          | 0.06875                     | 3.125                          |
| PO7          | 2.6        | 3.875                                   | 2.51875          | 0.08125                     | 3.125                          |
| PO8          | 3.2        | 3.875                                   | 3.1              | 0.1                         | 3.125                          |
| PO9          | 2.8        | 3.875                                   | 2.7125           | 0.0875                      | 3.125                          |
| PO10         | 2.8        | 3.875                                   | 2.7125           | 0.0875                      | 3.125                          |

| <b>PROGRAMME :</b>  |            | <b>II B.SC (B.Z.C)</b>               |                  |                             |                                |
|---------------------|------------|--------------------------------------|------------------|-----------------------------|--------------------------------|
| <b>SEMESTER :</b>   |            | <b>III SEMESTER</b>                  |                  |                             |                                |
| <b>COURSE CODE:</b> |            | <b>ZOO3SK</b>                        |                  |                             |                                |
| <b>COURSE NAME:</b> |            | <b>Cytology, Genetics, Evolution</b> |                  |                             |                                |
| PO s                | AVERAGE PO | AVERAGE CO                           | PO<br>ATTAINMENT | Difference in<br>Attainment | Percentage<br>of<br>Difference |
| PO1                 | 2.4        | 3.88                                 | 2.328            | 0.072                       | 3                              |
| PO2                 | 2.6        | 3.88                                 | 2.522            | 0.078                       | 3                              |
| PO3                 | 3.6        | 3.88                                 | 3.492            | 0.108                       | 3                              |
| PO4                 | 3.4        | 3.88                                 | 3.298            | 0.102                       | 3                              |
| PO5                 | 2.6        | 3.88                                 | 2.522            | 0.078                       | 3                              |
| PO6                 | 2.2        | 3.88                                 | 2.134            | 0.066                       | 3                              |
| PO7                 | 2.2        | 3.88                                 | 2.134            | 0.066                       | 3                              |
| PO8                 | 3.2        | 3.88                                 | 3.104            | 0.096                       | 3                              |
| PO9                 | 3          | 3.88                                 | 2.91             | 0.09                        | 3                              |
| PO10                | 2.6        | 3.88                                 | 2.522            | 0.078                       | 3                              |

| <b>PROGRAMME :</b>  |            | <b>II B.SC (B.Z.C)</b>                      |                  |                             |                                |
|---------------------|------------|---------------------------------------------|------------------|-----------------------------|--------------------------------|
| <b>SEMESTER :</b>   |            | <b>IV SEMESTER</b>                          |                  |                             |                                |
| <b>COURSE CODE:</b> |            | <b>ZOO4S</b>                                |                  |                             |                                |
| <b>COURSE NAME:</b> |            | <b>Physiology, Embriology &amp; Ecology</b> |                  |                             |                                |
| PO s                | AVERAGE PO | AVERAGE CO                                  | PO<br>ATTAINMENT | Difference in<br>Attainment | Percentage<br>of<br>Difference |
| PO1                 | 3.2        | 3.82                                        | 3.056            | 0.144                       | 4.5                            |
| PO2                 | 3          | 3.82                                        | 2.865            | 0.135                       | 4.5                            |
| PO3                 | 2.6        | 3.82                                        | 2.483            | 0.117                       | 4.5                            |
| PO4                 | 3          | 3.82                                        | 2.865            | 0.135                       | 4.5                            |
| PO5                 | 2.6        | 3.82                                        | 2.483            | 0.117                       | 4.5                            |
| PO6                 | 2.4        | 3.82                                        | 2.292            | 0.108                       | 4.5                            |
| PO7                 | 2.6        | 3.82                                        | 2.483            | 0.117                       | 4.5                            |
| PO8                 | 3.2        | 3.82                                        | 3.056            | 0.144                       | 4.5                            |
| PO9                 | 2.8        | 3.82                                        | 2.674            | 0.126                       | 4.5                            |
| PO10                | 3          | 3.82                                        | 2.865            | 0.135                       | 4.5                            |

| <b>PROGRAMME :</b>  |            | <b>III B.SC (B.Z.C)</b>     |                  |                             |                                |
|---------------------|------------|-----------------------------|------------------|-----------------------------|--------------------------------|
| <b>SEMESTER :</b>   |            | <b>V SEMESTER Paper 5</b>   |                  |                             |                                |
| <b>COURSE CODE:</b> |            | <b>ZOO5SA</b>               |                  |                             |                                |
| <b>COURSE NAME:</b> |            | <b>Animal Biotechnology</b> |                  |                             |                                |
| PO s                | AVERAGE PO | AVERAGE CO                  | PO<br>ATTAINMENT | Difference in<br>Attainment | Percentage<br>of<br>Difference |
| PO1                 | 3.5        | 3.91                        | 3.42125          | 0.07875                     | 2.25                           |
| PO2                 | 2.75       | 3.91                        | 2.688125         | 0.061875                    | 2.25                           |
| PO3                 | 3          | 3.91                        | 2.9325           | 0.0675                      | 2.25                           |
| PO4                 | 2.75       | 3.91                        | 2.688125         | 0.061875                    | 2.25                           |
| PO5                 | 2          | 3.91                        | 1.955            | 0.045                       | 2.25                           |
| PO6                 | 2          | 3.91                        | 1.955            | 0.045                       | 2.25                           |
| PO7                 | 2.25       | 3.91                        | 2.199375         | 0.050625                    | 2.25                           |
| PO8                 | 3.5        | 3.91                        | 3.42125          | 0.07875                     | 2.25                           |
| PO9                 | 2.75       | 3.91                        | 2.688125         | 0.061875                    | 2.25                           |
| PO10                | 2.75       | 3.91                        | 2.688125         | 0.061875                    | 2.25                           |

| <b>PROGRAMME :</b>  |            | <b>III B.SC (B.Z.C)</b>   |                  |                             |                                |
|---------------------|------------|---------------------------|------------------|-----------------------------|--------------------------------|
| <b>SEMESTER :</b>   |            | <b>V SEMESTER Paper 6</b> |                  |                             |                                |
| <b>COURSE CODE:</b> |            | <b>ZOO5SB</b>             |                  |                             |                                |
| <b>COURSE NAME:</b> |            | <b>Animal Husbandary</b>  |                  |                             |                                |
| PO s                | AVERAGE PO | AVERAGE CO                | PO<br>ATTAINMENT | Difference in<br>Attainment | Percentage<br>of<br>Difference |
| PO1                 | 3.5        | 3.965                     | 3.469375         | 0.030625                    | 0.875                          |
| PO2                 | 2.75       | 3.965                     | 2.7259375        | 0.0240625                   | 0.875                          |
| PO3                 | 3          | 3.965                     | 2.97375          | 0.02625                     | 0.875                          |
| PO4                 | 2.75       | 3.965                     | 2.7259375        | 0.0240625                   | 0.875                          |
| PO5                 | 2          | 3.965                     | 1.9825           | 0.0175                      | 0.875                          |
| PO6                 | 2          | 3.965                     | 1.9825           | 0.0175                      | 0.875                          |
| PO7                 | 2.25       | 3.965                     | 2.2303125        | 0.0196875                   | 0.875                          |
| PO8                 | 3.5        | 3.965                     | 3.469375         | 0.030625                    | 0.875                          |
| PO9                 | 2.75       | 3.965                     | 2.7259375        | 0.0240625                   | 0.875                          |
| PO10                | 2.75       | 3.965                     | 2.7259375        | 0.0240625                   | 0.875                          |

| <b>PROGRAMME :</b>  |            | <b>III B.SC (B.Z.C)</b>    |                  |                             |                                |
|---------------------|------------|----------------------------|------------------|-----------------------------|--------------------------------|
| <b>SEMESTER :</b>   |            | <b>VI SEMESTER Paper 7</b> |                  |                             |                                |
| <b>COURSE CODE:</b> |            | <b>ZOO6SA</b>              |                  |                             |                                |
| <b>COURSE NAME:</b> |            | <b>Imunology</b>           |                  |                             |                                |
| PO s                | AVERAGE PO | AVERAGE CO                 | PO<br>ATTAINMENT | Difference in<br>Attainment | Percentage<br>of<br>Difference |
| <b>PO1</b>          | 3          | 3.91                       | 2.9325           | 0.0675                      | 2.25                           |
| <b>PO2</b>          | 2          | 3.91                       | 1.955            | 0.045                       | 2.25                           |
| <b>PO3</b>          | 1          | 3.91                       | 0.9775           | 0.0225                      | 2.25                           |
| <b>PO4</b>          | 2          | 3.91                       | 1.955            | 0.045                       | 2.25                           |
| <b>PO5</b>          | 1.5        | 3.91                       | 1.46625          | 0.03375                     | 2.25                           |
| <b>PO6</b>          | 1.5        | 3.91                       | 1.46625          | 0.03375                     | 2.25                           |
| <b>PO7</b>          | 1.5        | 3.91                       | 1.46625          | 0.03375                     | 2.25                           |
| <b>PO8</b>          | 3.5        | 3.91                       | 3.42125          | 0.07875                     | 2.25                           |
| <b>PO9</b>          | 2.5        | 3.91                       | 2.44375          | 0.05625                     | 2.25                           |
| <b>PO10</b>         | 2          | 3.91                       | 1.955            | 0.045                       | 2.25                           |

| DEPARTMENT OF COMPUTER SCIENCE   |            |                           |                  |                             |                                |
|----------------------------------|------------|---------------------------|------------------|-----------------------------|--------------------------------|
| Attainment of Programme Outcomes |            |                           |                  |                             |                                |
| PROGRAMME :                      |            | I B.Sc (M.P.Cs & M.S.Cs ) |                  |                             |                                |
| SEMESTER :                       |            | I SEMESTER                |                  |                             |                                |
| COURSE CODE:                     |            | CSC1SK                    |                  |                             |                                |
| COURSE NAME:                     |            | PROGRAMMING IN C          |                  |                             |                                |
| PO s                             | AVERAGE PO | AVERAGE CO                | PO<br>ATTAINMENT | Difference in<br>Attainment | Percentage<br>of<br>Difference |
| PO1                              | 3.4        | 3.925                     | 3.33625          | 0.06375                     | 1.875                          |
| PO2                              | 2.6        | 3.925                     | 2.55125          | 0.04875                     | 1.875                          |
| PO3                              | 3          | 3.925                     | 2.94375          | 0.05625                     | 1.875                          |
| PO4                              | 2.6        | 3.925                     | 2.55125          | 0.04875                     | 1.875                          |
| PO5                              | 2.4        | 3.925                     | 2.355            | 0.045                       | 1.875                          |
| PO6                              | 2.4        | 3.925                     | 2.355            | 0.045                       | 1.875                          |
| PO7                              | 2.4        | 3.925                     | 2.355            | 0.045                       | 1.875                          |
| PO8                              | 3          | 3.925                     | 2.94375          | 0.05625                     | 1.875                          |
| PO9                              | 3.2        | 3.925                     | 3.14             | 0.06                        | 1.875                          |
| PO10                             | 2.8        | 3.925                     | 2.7475           | 0.0525                      | 1.875                          |

| PROGRAMME :  |            | I B.Sc (M.P.Cs & M.S.Cs ) |                  |                             |                                |
|--------------|------------|---------------------------|------------------|-----------------------------|--------------------------------|
| SEMESTER :   |            | I SEMESTER                |                  |                             |                                |
| COURSE CODE: |            | CSC2SK                    |                  |                             |                                |
| COURSE NAME: |            | DATA STRUCTURES           |                  |                             |                                |
| PO s         | AVERAGE PO | AVERAGE CO                | PO<br>ATTAINMENT | Difference in<br>Attainment | Percentage<br>of<br>Difference |
| PO1          | 3.2        | 3.992                     | 3.1936           | 0.0064                      | 0.2                            |
| PO2          | 2.6        | 3.992                     | 2.5948           | 0.0052                      | 0.2                            |
| PO3          | 3          | 3.992                     | 2.994            | 0.006                       | 0.2                            |
| PO4          | 2.6        | 3.992                     | 2.5948           | 0.0052                      | 0.2                            |
| PO5          | 2.4        | 3.992                     | 2.3952           | 0.0048                      | 0.2                            |
| PO6          | 2.4        | 3.992                     | 2.3952           | 0.0048                      | 0.2                            |
| PO7          | 2.4        | 3.992                     | 2.3952           | 0.0048                      | 0.2                            |
| PO8          | 2.8        | 3.992                     | 2.7944           | 0.0056                      | 0.2                            |
| PO9          | 3          | 3.992                     | 2.994            | 0.006                       | 0.2                            |
| PO10         | 2.4        | 3.992                     | 2.3952           | 0.0048                      | 0.2                            |

| <b>PROGRAMME :</b>  |            | <b>II B.Sc (M.P.Cs )</b> |                  |                             |                                |
|---------------------|------------|--------------------------|------------------|-----------------------------|--------------------------------|
| <b>SEMESTER :</b>   |            | <b>III SEMESTER</b>      |                  |                             |                                |
| <b>COURSE CODE:</b> |            | <b>CSC3S</b>             |                  |                             |                                |
| <b>COURSE NAME:</b> |            | <b>OOP USING JAVA</b>    |                  |                             |                                |
| PO s                | AVERAGE PO | AVERAGE CO               | PO<br>ATTAINMENT | Difference in<br>Attainment | Percentage<br>of<br>Difference |
| PO1                 | 3.2        | 3.903                    | 3.1224           | 0.0776                      | 2.425                          |
| PO2                 | 2.6        | 3.903                    | 2.53695          | 0.06305                     | 2.425                          |
| PO3                 | 3          | 3.903                    | 2.92725          | 0.07275                     | 2.425                          |
| PO4                 | 2.6        | 3.903                    | 2.53695          | 0.06305                     | 2.425                          |
| PO5                 | 2.4        | 3.903                    | 2.3418           | 0.0582                      | 2.425                          |
| PO6                 | 2.4        | 3.903                    | 2.3418           | 0.0582                      | 2.425                          |
| PO7                 | 2.4        | 3.903                    | 2.3418           | 0.0582                      | 2.425                          |
| PO8                 | 2.8        | 3.903                    | 2.7321           | 0.0679                      | 2.425                          |
| PO9                 | 3          | 3.903                    | 2.92725          | 0.07275                     | 2.425                          |
| PO10                | 2.8        | 3.903                    | 2.7321           | 0.0679                      | 2.425                          |

| <b>PROGRAMME :</b>  |            | <b>II B.Sc (M.P.Cs )</b> |                  |                             |                                |
|---------------------|------------|--------------------------|------------------|-----------------------------|--------------------------------|
| <b>SEMESTER :</b>   |            | <b>IV SEMESTER</b>       |                  |                             |                                |
| <b>COURSE CODE:</b> |            | <b>CSC4S</b>             |                  |                             |                                |
| <b>COURSE NAME:</b> |            | <b>DATA STRUCTURES</b>   |                  |                             |                                |
| PO s                | AVERAGE PO | AVERAGE CO               | PO<br>ATTAINMENT | Difference in<br>Attainment | Percentage<br>of<br>Difference |
| PO1                 | 3.2        | 3.978                    | 3.1824           | 0.0176                      | 0.55                           |
| PO2                 | 2.6        | 3.978                    | 2.5857           | 0.0143                      | 0.55                           |
| PO3                 | 2.8        | 3.978                    | 2.7846           | 0.0154                      | 0.55                           |
| PO4                 | 2.4        | 3.978                    | 2.3868           | 0.0132                      | 0.55                           |
| PO5                 | 2.4        | 3.978                    | 2.3868           | 0.0132                      | 0.55                           |
| PO6                 | 2.6        | 3.978                    | 2.5857           | 0.0143                      | 0.55                           |
| PO7                 | 2.4        | 3.978                    | 2.3868           | 0.0132                      | 0.55                           |
| PO8                 | 2.6        | 3.978                    | 2.5857           | 0.0143                      | 0.55                           |
| PO9                 | 2.8        | 3.978                    | 2.7846           | 0.0154                      | 0.55                           |
| PO10                | 3.00       | 3.978                    | 2.9835           | 0.0165                      | 0.55                           |

| <b>PROGRAMME :</b>  |            | <b>III B.Sc (M.P.Cs )</b> |                  |                             |                                |
|---------------------|------------|---------------------------|------------------|-----------------------------|--------------------------------|
| <b>SEMESTER :</b>   |            | <b>V SEMESTER</b>         |                  |                             |                                |
| <b>COURSE CODE:</b> |            | <b>CSC5SA</b>             |                  |                             |                                |
| <b>COURSE NAME:</b> |            | <b>DBMS</b>               |                  |                             |                                |
| PO s                | AVERAGE PO | AVERAGE CO                | PO<br>ATTAINMENT | Difference in<br>Attainment | Percentage<br>of<br>Difference |
| PO1                 | 3.2        | 1.79                      | 1.432            | 1.768                       | 55.25                          |
| PO2                 | 2.6        | 1.79                      | 1.1635           | 1.4365                      | 55.25                          |
| PO3                 | 2.6        | 1.79                      | 1.1635           | 1.4365                      | 55.25                          |
| PO4                 | 2.6        | 1.79                      | 1.1635           | 1.4365                      | 55.25                          |
| PO5                 | 2.8        | 1.79                      | 1.253            | 1.547                       | 55.25                          |
| PO6                 | 2.6        | 1.79                      | 1.1635           | 1.4365                      | 55.25                          |
| PO7                 | 2.2        | 1.79                      | 0.9845           | 1.2155                      | 55.25                          |
| PO8                 | 2.6        | 1.79                      | 1.1635           | 1.4365                      | 55.25                          |
| PO9                 | 2.6        | 1.79                      | 1.1635           | 1.4365                      | 55.25                          |
| PO10                | 2.4        | 1.79                      | 1.074            | 1.326                       | 55.25                          |

| <b>PROGRAMME :</b>  |            | <b>III B.Sc (M.P.Cs )</b>   |                  |                             |                                |
|---------------------|------------|-----------------------------|------------------|-----------------------------|--------------------------------|
| <b>SEMESTER :</b>   |            | <b>V SEMESTER</b>           |                  |                             |                                |
| <b>COURSE CODE:</b> |            | <b>CSC5SB</b>               |                  |                             |                                |
| <b>COURSE NAME:</b> |            | <b>SOFTWARE ENGINEERING</b> |                  |                             |                                |
| PO s                | AVERAGE PO | AVERAGE CO                  | PO<br>ATTAINMENT | Difference in<br>Attainment | Percentage<br>of<br>Difference |
| PO1                 | 3.2        | 2.398                       | 1.9184           | 1.2816                      | 40.05                          |
| PO2                 | 2.6        | 2.398                       | 1.5587           | 1.0413                      | 40.05                          |
| PO3                 | 2.8        | 2.398                       | 1.6786           | 1.1214                      | 40.05                          |
| PO4                 | 2.6        | 2.398                       | 1.5587           | 1.0413                      | 40.05                          |
| PO5                 | 2.6        | 2.398                       | 1.5587           | 1.0413                      | 40.05                          |
| PO6                 | 2.4        | 2.398                       | 1.4388           | 0.9612                      | 40.05                          |
| PO7                 | 2.4        | 2.398                       | 1.4388           | 0.9612                      | 40.05                          |
| PO8                 | 2.6        | 2.398                       | 1.5587           | 1.0413                      | 40.05                          |
| PO9                 | 3          | 2.398                       | 1.7985           | 1.2015                      | 40.05                          |
| PO10                | 2.6        | 2.398                       | 1.5587           | 1.0413                      | 40.05                          |

| <b>PROGRAMME :</b>  |            | <b>III B.Sc (M.P.Cs )</b> |                  |                             |                                |
|---------------------|------------|---------------------------|------------------|-----------------------------|--------------------------------|
| <b>SEMESTER :</b>   |            | <b>VI SEMESTER</b>        |                  |                             |                                |
| <b>COURSE CODE:</b> |            | <b>CSC6SA</b>             |                  |                             |                                |
| <b>COURSE NAME:</b> |            | <b>OPERATING SYSTEM</b>   |                  |                             |                                |
| PO s                | AVERAGE PO | AVERAGE CO                | PO<br>ATTAINMENT | Difference in<br>Attainment | Percentage<br>of<br>Difference |
| <b>PO1</b>          | 3.2        | 3.967                     | 3.1736           | 0.0264                      | 0.825                          |
| <b>PO2</b>          | 2.6        | 3.967                     | 2.57855          | 0.02145                     | 0.825                          |
| <b>PO3</b>          | 2.6        | 3.967                     | 2.57855          | 0.02145                     | 0.825                          |
| <b>PO4</b>          | 2.6        | 3.967                     | 2.57855          | 0.02145                     | 0.825                          |
| <b>PO5</b>          | 2.6        | 3.967                     | 2.57855          | 0.02145                     | 0.825                          |
| <b>PO6</b>          | 2.6        | 3.967                     | 2.57855          | 0.02145                     | 0.825                          |
| <b>PO7</b>          | 2.6        | 3.967                     | 2.57855          | 0.02145                     | 0.825                          |
| <b>PO8</b>          | 2.8        | 3.967                     | 2.7769           | 0.0231                      | 0.825                          |
| <b>PO9</b>          | 2.8        | 3.967                     | 2.7769           | 0.0231                      | 0.825                          |
| <b>PO10</b>         | 2.6        | 3.967                     | 2.57855          | 0.02145                     | 0.825                          |