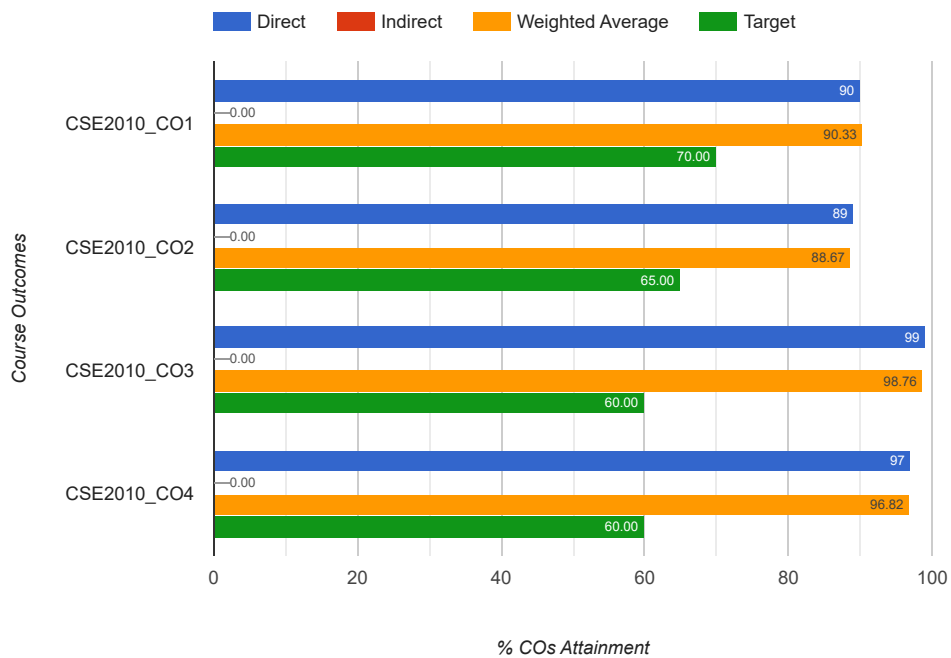


# Attainment of Course Outcomes - Direct & Indirect for B.Tech CSE - 2020 - Sem V - CSE2010 - Operating Systems

| COs Attainment for Direct Assessments |   |
|---------------------------------------|---|
| Program Name :                        | B.Tech Computer Science and Engineering                 |
| Course Code:                          | CSE2010   |
| Course Title:                         | B.Tech CSE - 2020 - Sem V - CSE2010 - Operating Systems |
| Batch:                                | B.Tech CSE 2020-24                                      |



  
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| Course Outcome | Mapping with Program Outcome |                  | Attainment % in |          | Avg Attainment(100% Direct + 0% Indirect) | Target of Attainment | Attainment | Level of Attainment |
|----------------|------------------------------|------------------|-----------------|----------|---|----------------------|------------|---------------------|
|                | POs                          | Level of Mapping | Direct          | Indirect |   |                      |            |                     |
| CSE2010_CO1    | B.Tech CSE_PO1               | 2                | 90.33           |          | 90.33                                     | 70.00 (3)            | Attained   | 3.00                |
|                | B.Tech CSE_PSO1              | 2                |                 |          |   |                      |            |                     |
|                | B.Tech CSE_PO10              | 1                |                 |          |   |                      |            |                     |
|                | B.Tech CSE_PO11              | 1                |                 |          |   |                      |            |                     |
| CSE2010_CO2    | B.Tech CSE_PO1               | 3                | 88.67           |          | 88.67                                     | 65.00 (2)            | Attained   | 3.00                |
|                | B.Tech CSE_PO2               | 3                |                 |          |   |                      |            |                     |
|                | B.Tech CSE_PSO2              | 2                |                 |          |   |                      |            |                     |
|                | B.Tech CSE_PO3               | 1                |                 |          |   |                      |            |                     |
|                | B.Tech CSE_PO5               | 1                |                 |          |   |                      |            |                     |
|                | B.Tech CSE_PO6               | 1                |                 |          |   |                      |            |                     |
|                | B.Tech CSE_PO12              | 1                |                 |          |   |                      |            |                     |
| CSE2010_CO3    | B.Tech CSE_PO1               | 3                | 98.76           |          | 98.76                                     | 60.00 (2)            | Attained   | 3.00                |
|                | B.Tech CSE_PO2               | 2                |                 |          |   |                      |            |                     |
|                | B.Tech CSE_PO3               | 1                |                 |          |   |                      |            |                     |
|                | B.Tech CSE_PSO3              | 2                |                 |          |   |                      |            |                     |
|                | B.Tech CSE_PO5               | 3                |                 |          |   |                      |            |                     |
|                | B.Tech CSE_PO6               | 1                |                 |          |   |                      |            |                     |
|                | B.Tech CSE_PO12              | 1                |                 |          |   |                      |            |                     |
| CSE2010_CO4    | B.Tech CSE_PO1               | 3                | 96.82           |          | 96.82                                     | 60.00 (2)            | Attained   | 3.00                |
|                | B.Tech CSE_PO2               | 2                |                 |          |   |                      |            |                     |
|                | B.Tech CSE_PSO2              | 2                |                 |          |   |                      |            |                     |
|                | B.Tech CSE_PO3               | 1                |                 |          |   |                      |            |                     |
|                | B.Tech CSE_PO5               | 1                |                 |          |   |                      |            |                     |
|                | B.Tech CSE_PO10              | 1                |                 |          |   |                      |            |                     |
|                | B.Tech CSE_PO12              | 2                |                 |          |   |                      |            |                     |

  
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## COs Attainment for Direct Assessments

## COs Attainment for Internal Assessments

| Section   | Course Outcome | COs Attainment(%) | Total Assignments Created | Assignments used for Outcomes Analysis | Teacher                                   |
|---|----------------|-------------------|---------------------------|--|---|
| B.Tech CSE - 2020 - Sem V - CSE2010 - Operating Systems - SEC01 | CSE2010_CO1    | 67.21             | 3                         | 3                                      | ranjitha.p@presidencyuniversity.in        |
|   | CSE2010_CO2    | 72.13             |                           |  |   |
|   | CSE2010_CO3    | 96.72             |                           |  |   |
|   | CSE2010_CO4    | 91.80             |                           |  |   |
| B.Tech CSE - 2020 - Sem V - CSE2010 - Operating Systems - SEC07 | CSE2010_CO1    | 91.67             | 5                         | 3                                      | ranjitha.p@presidencyuniversity.in        |
|   | CSE2010_CO2    | 91.67             |                           |  |   |
|   | CSE2010_CO3    | 98.33             |                           |  |   |
|   | CSE2010_CO4    | 96.67             |                           |  |   |
| B.Tech CSE - 2020 - Sem V - CSE2010 - Operating Systems - SEC04 | CSE2010_CO1    | 68.85             | 5                         | 3                                      | pravinth.raja@presidencyuniversity.in     |
|   | CSE2010_CO2    | 73.77             |                           |  |   |
|   | CSE2010_CO3    | 98.36             |                           |  |   |
|   | CSE2010_CO4    | 91.80             |                           |  |   |
| B.Tech CSE - 2020 - Sem V - CSE2010 - Operating Systems - SEC08 | CSE2010_CO1    | 98.28             | 5                         | 3                                      | praveen.pawaskar@presidencyuniversity.in  |
|   | CSE2010_CO2    | 98.28             |                           |  |   |
|   | CSE2010_CO3    | 100.00            |                           |  |   |
|   | CSE2010_CO4    | 96.55             |                           |  |   |
| B.Tech CSE - 2020 - Sem V - CSE2010 - Operating Systems - SEC11 | CSE2010_CO1    | 98.33             | 5                         | 3                                      | praveen.pawaskar@presidencyuniversity.in  |
|   | CSE2010_CO2    | 96.67             |                           |  |   |
|   | CSE2010_CO3    | 100.00            |                           |  |   |
|   | CSE2010_CO4    | 98.33             |                           |  |   |
| B.Tech CSE - 2020 - Sem V - CSE2010 - Operating Systems - SEC05 | CSE2010_CO1    | 92.06             | 5                         | 3                                      | shakkeera.l@presidencyuniversity.in       |
|   | CSE2010_CO2    | 88.89             |                           |  |   |
|   | CSE2010_CO3    | 98.41             |                           |  |   |
|   | CSE2010_CO4    | 96.83             |                           |  |   |
| B.Tech CSE - 2020 - Sem V - CSE2010 - Operating Systems - SEC02 | CSE2010_CO1    | 88.89             | 5                         | 3                                      | asif.mohamed@presidencyuniversity.in      |
|   | CSE2010_CO2    | 80.95             |                           |  |   |
|   | CSE2010_CO3    | 95.24             |                           |  |   |
|   | CSE2010_CO4    | 95.24             |                           |  |   |
| B.Tech CSE - 2020 - Sem V - CSE2010 - Operating Systems - SEC09 | CSE2010_CO1    | 96.61             | 5                         | 3                                      | asif.mohamed@presidencyuniversity.in      |
|   | CSE2010_CO2    | 94.92             |                           |  |   |
|   | CSE2010_CO3    | 100.00            |                           |  |   |
|   | CSE2010_CO4    | 98.31             |                           |  |   |
| B.Tech CSE - 2020 - Sem V - CSE2010 - Operating Systems - SEC06 | CSE2010_CO1    | 86.89             | 5                         | 3                                      | dornadhula.dhanya@presidencyuniversity.in |
|   | CSE2010_CO2    | 81.97             |                           |  |   |
|   | CSE2010_CO3    | 100.00            |                           |  |   |
|   | CSE2010_CO4    | 100.00            |                           |  |   |
| B.Tech CSE - 2020 - Sem V - CSE2010 - Operating Systems - SEC12 | CSE2010_CO1    | 96.61             | 5                         | 3                                      | shankarrana@presidencyuniversity.in       |
|   | CSE2010_CO2    | 93.22             |                           |  |   |
|   | CSE2010_CO3    | 98.31             |                           |  |   |
|   | CSE2010_CO4    | 96.61             |                           |  |   |
| B.Tech CSE - 2020 - Sem V - CSE2010 - Operating Systems - SEC03 | CSE2010_CO1    | 100.00            | 5                         | 3                                      | mohamed.shakir@presidencyuniversity.in    |
|   | CSE2010_CO2    | 94.92             |                           |  |   |
|   | CSE2010_CO3    | 100.00            |                           |  |   |
|   | CSE2010_CO4    | 100.00            |                           |  |   |
| B.Tech CSE - 2020 - Sem V - CSE2010 - Operating Systems - SEC10 | CSE2010_CO1    | 100.00            | 5                         | 3                                      | mohamed.shakir@presidencyuniversity.in    |
|   | CSE2010_CO2    | 98.33             |                           |  |   |
|   | CSE2010_CO3    | 100.00            |                           |  |   |
|   | CSE2010_CO4    | 100.00            |                           |  |   |

## Weighted POs Attainment Contribution

|  | B.Tech CSE_PO1 | B.Tech CSE_PO2 | B.Tech CSE_PSO1 | B.Tech CSE_PSO2 | B.Tech CSE_PO3 | B.Tech CSE_PSO3 | B.Tech CSE_PSO4 | B.Tech CSE_PO4 | B.Tech CSE_PO5 | B.Tech CSE_PO6 | B.Tech CSE_PO7 | B.Tech CSE_PO8 | B.Tech CSE_PO9 | B.Tech CSE_PO10 |
|--|----------------|----------------|-----------------|-----------------|----------------|-----------------|-----------------|----------------|----------------|----------------|----------------|----------------|----------------|-----------------|
| Search...  |                |                |                 |                 |                |                 |                 |                |                |                |                |                |                |                 |
| CSE2010_CO1  | 2.01           | -              | 2.01            | -               | -              | -               | -               | -              | -              | -              | -              | -              | -              | 0.              |
| CSE2010_CO2  | 3.00           | 3.00           | -               | 2.01            | 0.99           | -               | -               | -              | 0.99           | 0.99           | -              | -              | -              | .               |
| CSE2010_CO3  | 3.00           | 2.01           | -               | -               | 0.99           | 2.01            | -               | -              | 3.00           | 0.99           | -              | -              | -              | .               |
| CSE2010_CO4  | 3.00           | 2.01           | -               | 2.01            | 0.99           | -               | -               | -              | 0.99           | -              | -              | -              | -              | 0.              |
| <b>B.Tech CSE - 2020 - Sem V - CSE2010 - Operating Systems</b> | <b>3.00</b>    | <b>3.00</b>    | <b>3.00</b>     | <b>3.00</b>     | <b>3.00</b>    | <b>3.00</b>     | -               | -              | <b>3.00</b>    | <b>3.00</b>    | -              | -              | -              | <b>3.00</b>     |

Formula =  $\frac{\sum(\text{Affinity} * \text{Level of attainment})}{\sum \text{Affinity}}$