|  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| Course | Attainment through CIE | | | | | | | Attainment through SEE | | Overall attainment |
|  | CO1 | CO2 | CO3 | CO4 | CO5 | Average | Attainment level | % of student | Attainment level |
| HU101 | 72.3 | 70.9 | 85.1 | 77.3 | 81.6 | 77.44 | 2 | 61.66 | 1 | 1.4 |
| CH101 | 82.11 | 64.2 | 70 | 90.24 | 91.8 | 79.67 | 2 | 67.2 | 1 | 1.4 |
| M101 | 72.3 | 71.4 | 76.1 | 79.3 | 82.3 | 76.28 | 2 | 63.4 | 1 | 1.4 |
| ES101 | 76.8 | 88.8 | 94.4 | 82.4 | 92.8 | 87.04 | 3 | 43.2 | 1 | 1.8 |
| ME 101 | 63.5 | 63.5 | 60 | 65.2 | 0 | 63.05 | 1 | 44.44 | 1 | 1 |
| CH191 | 97.6 | 86.2 | 97 | 93.5 | 80.5 | 100 | 3 | 100 | 3 | 3 |
| ES191 | 81.7 | 81.7 | 80.8 | 83.3 | 84.2 | 82.34 | 3 | 100 | 3 | 3 |
| ME191 | 100 | 100 | 100 | 100 | 100 | 100 | 3 | 100 | 3 | 3 |
| HU191 | 100 | 100 | 100 | 100 | 100 | 100 | 3 | 100 | 3 | 3 |
| CS201 | 92.2 | 83.4 | 78.6 | 82.4 | 79.7 | 83.26 | 3 | 62 | 1 | 1.8 |
| PH201 | 67.7 | 79.66 | 63.55 | 61.01 | 0 | 67.98 | 1 | 67.2 | 1 | 1 |
| M201 | 72 | 80 | 68.8 | 62.5 | 0 | 70.825 | 2 | 68.8 | 1 | 1.4 |
| ES201 | 78.2 | 92 | 63.7 | 60.5 | 71.8 | 73.24 | 2 | 71.77 | 2 | 2 |
| ME201 | 72.4 | 78.9 | 78.6 | 82.4 | 75.7 | 77.6 | 2 | 64.3 | 1 | 1.4 |
| CS291 | 100 | 100 | 100 | 100 | 100 | 100 | 3 | 100 | 3 | 3 |
| PH291 | 100 | 100 | 100 | 100 | 0 | 100 | 3 | 100 | 3 | 3 |
| ES291 | 75.8 | 86.6 | 66.7 | 70.8 | 75.8 | 75.14 | 2 | 100 | 3 | 2.6 |
| ME291 | 100 | 100 | 100 | 100 | 0 | 100 | 3 | 100 | 3 | 3 |
| M(CS)301 | 66.5 | 66 | 61.2 | 65.2 | 0 | 64.725 | 1 | 62 | 1 | 1 |
| EC301 | 78.3 | 76.7 | 82.3 | 78 | 76 | 78.26 | 2 | 63 | 1 | 1.4 |
| EC302 | 66.6 | 74.4 | 81.5 | 72.3 | 0 | 73.7 | 2 | 45.39 | 1 | 1.4 |
| M 302 | 60.28 | 63.8 | 65.25 | 61.7 | 0 | 62.7575 | 1 | 40.43 | 1 | 1 |
| EC303 | 72.3 | 70.9 | 85.1 | 77.3 | 81.6 | 77.44 | 2 | 62.4 | 1 | 1.4 |
| EC304 | 60.9 | 77.4 | 68.2 | 65.9 | 87.3 | 71.94 | 2 | 57.8 | 1 | 1.4 |
| M(CS)391 | 100 | 100 | 100 | 100 | 0 | 100 | 3 | 100 | 3 | 3 |
| EC391 | 75.8 | 86.6 | 66.7 | 70.8 | 0 | 74.975 | 2 | 100 | 3 | 2.6 |
| EC392 | 100 | 100 | 100 | 0 | 0 | 100 | 3 | 100 | 3 | 3 |
| EC393 | 75.8 | 86.6 | 66.7 | 70.8 | 0 | 74.975 | 2 | 100 | 3 | 2.6 |
| EC394 | 100 | 100 | 100 | 100 | 100 | 100 | 3 | 100 | 3 | 3 |
| HU401 | 72.3 | 70.9 | 85.1 | 77.3 | 81.6 | 77.44 | 2 | 62 | 1 | 1.4 |
| PH401 | 86.01 | 69.93 | 80.41 | 87.41 | 0 | 80.94 | 3 | 57.97 | 1 | 1.8 |
| CH401 | 84.5 | 72 | 60.5 | 81 | 0 | 74.5 | 2 | 58 | 1 | 1.4 |
| EC401 | 90.8 | 83 | 85.1 | 76.6 | 64.5 | 80 | 2 | 73.6 | 2 | 2 |
| EC402 | 88.65 | 87.94 | 88.65 | 83.69 | 85.11 | 86.808 | 3 | 63.12 | 1 | 1.8 |
| HU481 | 100 | 100 | 100 | 100 | 100 | 100 | 3 | 100 | 3 | 3 |
| PH491 | 100 | 100 | 100 | 100 | 100 | 100 | 3 | 100 | 3 | 3 |
| EC491 | 74.5 | 84.4 | 80.8 | 67.4 | 68.2 | 75.06 | 2 | 80.8 | 3 | 2.6 |
| EC492 | 82.2 | 86.6 | 88.4 | 88.6 | 0 | 86.45 | 3 | 100 | 3 | 3 |
| HU501 | 68.7 | 70.9 | 76.8 | 74.7 | 78.4 | 73.9 | 2 | 64.7 | 1 | 1.4 |
| EC501 | 86.52 | 85.1 | 84 | 75.88 | 87.94 | 83.888 | 3 | 68.9 | 1 | 1.8 |
| EC502 | 74.5 | 84.4 | 80.8 | 67.4 | 68.2 | 75.06 | 2 | 80.8 | 3 | 2.6 |
| EC503 | 64.5 | 68.1 | 63.1 | 61.7 | 60.2 | 63.52 | 1 | 61.7 | 1 | 1 |
| EC 504B | 92.2 | 83.4 | 78.6 | 82.4 | 79.7 | 83.26 | 3 | 62 | 1 | 1.8 |
| EC591 | 93.05 | 96.52 | 90.97 | 95.83 | 0 | 94.0925 | 3 | 100 | 3 | 3 |
| EC 583 | 98.61 | 97.91 | 93.05 | 97.22 | 96.52 | 96.662 | 3 | 100 | 3 | 3 |
| EC592 | 76.8 | 87.2 | 72.2 | 71.2 | 0 | 76.85 | 2 | 100 | 3 | 2.6 |
| EC593 | 100 | 100 | 100 | 100 | 0 | 100 | 3 | 100 | 3 | 3 |
| EC594B | 100 | 100 | 100 | 100 | 0 | 100 | 3 | 100 | 3 | 3 |
| HU601 | 72.3 | 70.9 | 85.1 | 77.3 | 81.6 | 77.44 | 2 | 80.2 | 3 | 2.6 |
| EC601 | 92.9 | 91.4 | 90 | 89.3 | 92.2 | 91.16 | 3 | 82.2 | 3 | 3 |
| EC602 | 87.5 | 85.83 | 80 | 75.83 | 76.7 | 81.172 | 3 | 70.3 | 2 | 2.4 |
| EC603 | 85.81 | 74.46 | 80.85 | 88.65 | 68.08 | 79.57 | 2 | 65.25 | 1 | 1.4 |
| EC691 | 98.61 | 97.91 | 93.05 | 97.22 | 96.52 | 96.662 | 3 | 100 | 3 | 3 |
| EC604B  (Information Th) | 92.2 | 90.78 | 92.91 | 91.49 | 96.45 | 92.766 | 3 | 78 | 2 | 2.4 |
| EC605A (OOPS) | 75.17 | 73.75 | 69.5 | 73.04 | 70.21 | 72.334 | 2 | 76.92 | 2 | 2 |
| EC692 | 97.1 | 92.1 | 88.6 | 95 | 69.5 | 88.46 | 3 | 100 | 3 | 3 |
| EC695A | 100 | 100 | 100 | 100 | 100 | 100 | 3 | 100 | 3 | 3 |
| EC681 | 84.4 | 86 | 88 | 0 | 0 | 86.13 | 3 | 100 | 3 | 3 |
| EC701 | 78 | 77.6 | 75.8 | 74.7 | 76 | 76.42 | 2 | 62.3 | 1 | 1.4 |
| EC702 | 63.1 | 71.6 | 66.6 | 75.8 | 60.9 | 67.6 | 1 | 72.1 | 2 | 1.6 |
| EC703A (Micro Wave) | 80.5 | 80.5 | 87.8 | 90.2 | 0 | 84.75 | 3 | 87.8 | 3 | 3 |
| EC704B (Embedded) | 68.08 | 88.65 | 80.85 | 74.46 | 85.81 | 79.57 | 2 | 87.23 | 3 | 2.6 |
| EC705C (DBMS) | 75.17 | 79.43 | 88.65 | 80.85 | 70.92 | 79.004 | 2 | 55.71 | 1 | 1.4 |
| HU781 (GD) | 100 | 100 | 100 | 100 | 100 | 100 | 3 | 100 | 3 | 3 |
| EC792 | 91 | 88.6 | 95 | 64 | 86.92 | 85.104 | 3 | 100 | 3 | 3 |
| EC793A (Microwave Lab) | 97.7 | 97.7 | 97.7 | 93 | 0 | 96.525 | 3 | 80.8 | 3 | 3 |
| EC 793C | 98 | 90 | 85 | 70 | 0 | 85.75 | 3 | 100 | 3 | 3 |
| EC795C (DBMS Lab) | 100 | 100 | 100 | 100 | 100 | 100 | 3 | 100 | 3 | 3 |
| EC781 | 99.3 | 99.3 | 90.8 | 84.4 | 0 | 93.45 | 3 | 100 | 3 | 3 |
| EC782 | 95.7 | 98.6 | 93.6 | 0 | 0 | 95.96 | 3 | 100 | 3 | 3 |
| HU801A | 83 | 83 | 82 | 84.5 | 81.6 | 82.82 | 3 | 90 | 3 | 3 |
| EC801B (DIP) | 77.78 | 73.33 | 88.88 | 70.8 | 93.33 | 80.824 | 3 | 77.77 | 2 | 2.4 |
| EC 802A (NW/Net) | 78.01 | 79.43 | 85.1 | 80.85 | 70.92 | 78.862 | 2 | 76.59 | 2 | 2 |
| EC802B (Mat.SC.) | 74.5 | 84.4 | 80.8 | 67.4 | 68.2 | 75.06 | 2 | 76.59 | 2 | 2 |
| EC881 | 100 | 100 | 100 | 100 | 100 | 100 | 3 | 100 | 3 | 3 |
| EC882 | 97.2 | 92.9 | 97.2 | 0 | 0 | 95.76 | 3 | 100 | 3 | 3 |
| EC893 | 84.4 | 85.1 | 87.2 | 0 | 0 | 85.5 | 3 | 100 | 3 | 3 |