1.3.2 Average percentage of courses that include experiential learning through project work/field work/internship during 2022-23.

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| Sl.No | Program | SEM | Course  Title | Experiential Learning | | | Document Link |
| Project | Field Work | Internship |
| 1 | BE  (CSD ) | 3 | Transform Calculus, Fourier Series and Numerical Techniques |  |  | **√** | [View document](https://cloud.aiet.org.in/storage/NAAC/NAAC%20AQAR%20(2022-23)/Criteria%201/1.3.2/CSD/21MAT31.pdf) |
| 2 | Data Structures and its Applications |  |  | **√** | [View Document](https://cloud.aiet.org.in/storage/NAAC/NAAC%20AQAR%20(2022-23)/Criteria%201/1.3.2/CSD/21CS32_.pdf) |
| 3 | Analog and Digital Electronics |  |  | **√** | [View Document](https://cloud.aiet.org.in/storage/NAAC/NAAC%20AQAR%20(2022-23)/Criteria%201/1.3.2/CSD/21CS33%20Syllabus.pdf) |
| 4 | Computer Organization and Architecture |  |  | **√** | [View Document](https://cloud.aiet.org.in/storage/NAAC/NAAC%20AQAR%20(2022-23)/Criteria%201/1.3.2/CSD/21CS33.pdf) |
| 5 | Object Oriented Programming with JAVA Laboratory |  |  | **√** | [View Document](https://cloud.aiet.org.in/storage/NAAC/NAAC%20AQAR%20(2022-23)/Criteria%201/1.3.2/CSD/21CSL35.pdf) |
| 6 | Ability Enhancement Course - III (Mastering Office ) |  |  | **√** | [View Document](https://cloud.aiet.org.in/storage/NAAC/NAAC%20AQAR%20(2022-23)/Criteria%201/1.3.2/CSD/21CSL383.pdf) |
| 7 | BE (CSD ) | 4 | Mathematical Foundations for Computing |  |  | **√** | [View Document](https://cloud.aiet.org.in/storage/NAAC/NAAC%20AQAR%20(2022-23)/Criteria%201/1.3.2/CSD/21MAT41.pdf) |
| 8 | Design and Analysis of Algorithms |  |  | **√** | [View Document](https://cloud.aiet.org.in/storage/NAAC/NAAC%20AQAR%20(2022-23)/Criteria%201/1.3.2/CSD/21CS42%20Syllabus.pdf) |
| 9 | Microcontroller and Embedded System |  |  | **√** | [View Document](https://cloud.aiet.org.in/storage/NAAC/NAAC%20AQAR%20(2022-23)/Criteria%201/1.3.2/CSD/21CS43%20Syllabus.pdf) |
| 10 | Operating System |  |  | **√** | [View Document](https://cloud.aiet.org.in/storage/NAAC/NAAC%20AQAR%20(2022-23)/Criteria%201/1.3.2/CSD/21CS44%20Syllabus.pdf) |
| 11 | Python Programming Lab |  |  | **√** | [View Document](https://cloud.aiet.org.in/storage/NAAC/NAAC%20AQAR%20(2022-23)/Criteria%201/1.3.2/CSD/21CSL46%20Syllabus.pdf) |