

## Equivalence Table

### B.Sc. II (Entire Computer Science) Sem III

| <b>B.Sc. II (Entire Computer Science)<br/>Choice Based Credit System (CBCS)<br/>(Semester- III)<br/>With Effect from June 2017-2018</b> | <b>B. Sc. – II (Entire Computer Science)<br/>Credit System Structure for<br/>(Semester- III)<br/>With Effect from June -2015</b> |
|---|--|
| Operating System  | ECS301 Operating System  |
| Object Oriented Programming<br>Using C++  | ECS302 – Object Oriented<br>Programming using<br>C++ - I   |
| Data Structures   | ECS303 – Data Structures,<br>Algorithms  |
| Software Engineering  | ECS304 – Software Engineering-I  |
| Embedded System-I   | ECS305 – Organization of P.C.  |
| Advanced Microprocessor   | ECS306 – Microprocessors – I   |

## Equivalence Table

B.Sc. II (Entire Computer Science) Sem IV

| <b>B.Sc. II (Entire Computer Science)<br/>Choice Based Credit System (CBCS)<br/>(Semester- IV)<br/>With Effect from June 2017-2018</b> | <b>B. Sc. – II (Entire Computer Science)<br/>Credit System Structure for<br/>(Semester- IV)<br/>With Effect from June -2015</b> |
|--|---|
| <b>No equivalence</b>  | ECS401 Operating System   |
|  | ECS402 – Object Oriented<br>Programming using<br>C++ - II   |
|  | ECS403 – Data Structures,<br>Algorithms-II  |
|  | ECS404 – Software Engineering-II  |
|  | ECS405 – Organization of P.C.   |
|  | ECS406 – Microprocessors – II   |
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