# Faculty of Computer Science

**Program Name: Integrated Master of Computer Application** **Program Code: CS301**
**Abbreviation Name: IMCA** **With effect from: 2023-24**
**Semester: 2**

| Course Code | Course Name | Credit | Hours per week | | | | Theory (Marks) | | | | Practical (Marks) | | | | Total (Marks) |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | L | T | P | Total | University Assessment | | Continuous Assessment | | University Assessment | | Continuous Assessment | | |
| | | | | | | | Min. | Max. | Min. | Max. | Min. | Max. | Min. | Max. | |
| 1CS3010201T | Fundamentals of Programming-II | 4 | 4 | 0 | 0 | 4 | 24 | 60 | 16 | 40 | - | - | - | - | 100 |
| 1CS3010202T | Fundamental of Web-II | 4 | 4 | 0 | 0 | 4 | 24 | 60 | 16 | 40 | - | - | - | - | 100 |
| 1CS3010203T | Database Management System-I | 3 | 3 | 0 | 0 | 3 | 24 | 60 | 16 | 40 | - | - | - | - | 100 |
| 1CS3010204T | Operating Systems | 4 | 4 | 0 | 0 | 4 | 24 | 60 | 16 | 40 | - | - | - | - | 100 |
| 1CS3010205T | Statistical Methods | 4 | 3 | 1 | 0 | 4 | 24 | 60 | 16 | 40 | - | - | - | - | 100 |
| 1CS3010206P | Yoga, Meditation and Critical Thinking | 2 | 0 | 0 | 2 | 2 | - | - | - | - | 10 | 25 | 10 | 25 | 50 |
| 1CS3010201P | Fundamentals of Programming-II Practical | 3 | 0 | 0 | 3 | 3 | - | - | - | - | 10 | 25 | 10 | 25 | 50 |
| 1CS3010202P | Fundamental of Web-II Practical | 3 | 0 | 0 | 3 | 3 | - | - | - | - | 10 | 25 | 10 | 25 | 50 |
| 1CS3010203P | Database Management System-I Practical | 3 | 0 | 0 | 3 | 3 | - | - | - | - | 10 | 25 | 10 | 25 | 50 |
| | **Total** | **30** | **18** | **1** | **11** | **30** | | | | | | | | | **700** |