

### Master of Computer Applications (MCA)

| Semester-II |                           |                                   |
|-------------|---------------------------|-----------------------------------|
| Course Code | Course Type               | Course Title                      |
| 26C2CAP-201 | Core Theory               | Web Technologies                  |
| 26C2CAP-202 | Core Theory               | Design & Analysis of Algorithms   |
| 26C2CAP-203 | Core Theory               | Advanced Java                     |
| 26C2CAP-204 | Core Theory               | Linux Administration              |
| 26C2CAP-205 | Core Theory               | Information Security & Cyber Law  |
| 26C2CAP-211 | Core Practical/Laboratory | Web Technologies Laboratory       |
| 26C2CAP-212 | Core Practical/Laboratory | Advanced Java Laboratory          |
| 26C2CAP-213 | Core Practical/Laboratory | Linux Administration Laboratory   |
| 25C2CAP-214 | Skill Enhancement Course  | Career and Placement Planning - 2 |
| 25C2CAP-215 | Value Added Course (NCC)  | *MOOC                             |

\*Students will undergo 4 weeks of Summer Training after 2nd semester. Examination will be conducted along with 3rd semester practicals.

Note: \*\* MOOCs List is to be prepared by the department level committee.

S= Satisfactory, US=Un Satisfactory