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| 2025 Scheme of Examination | | | |
| Semester | I | MCA | Master of Computer Applications |

| S. No. | Category | Theory/ Practical | Subject Code | Subject Name | Maximum Marks Allotted | | Hours/Week | | | Credits | Total Marks | Elective Information | | |
|--------|----------|-------------------|--------------|--|------------------------|---------------------------------|------------|---|----|---------|-------------|----------------------|-----------------------|-----------------------|
| | | | | | End Sem Test (EST) | Internal Evaluation Through CCE | L | T | P | | | Base Code | Elective Subject Code | Elective Subject Name |
| 1 | | Theory | 25MCA110T | Data Communication and Network | 60 | 40 | 3 | 1 | - | 4 | 100 | | | |
| 2 | | Theory | 25MCA230T | Computer Architecture and Organization | 60 | 40 | 3 | 1 | - | 4 | 100 | | | |
| 3 | | Theory | 25MCA260T | Object Oriented Concepts using C++ | 60 | 40 | 2 | 1 | - | 3 | 100 | | | |
| 4 | | Theory | 25MCA270T | Advanced Database Management Systems | 60 | 40 | 2 | 1 | - | 3 | 100 | | | |
| 5 | | Theory | 25MCA280T | Web Technologies | 60 | 40 | 2 | 1 | - | 3 | 100 | | | |
| 6 | | Practical | 25MCA260P | Object Oriented Concepts using C++ | 25 | 25 | - | - | 2 | 1 | 50 | | | |
| 7 | | Practical | 25MCA270P | Advanced Database Management Systems | 25 | 25 | - | - | 2 | 1 | 50 | | | |
| 8 | | Practical | 25MCA280P | Web Technologies | 25 | 25 | - | - | 2 | 1 | 50 | | | |
| 9 | | Practical | 25MCA380P | Client-Side Scripting Lab | 50 | 50 | - | - | 8 | 4 | 100 | | | |
| Total | | | | | 425 | 325 | 12 | 5 | 14 | 24 | 750 | | | |

Prepared by
(BOS Coordinator)

Verified By
(HOD/BOS Chairperson)

Submitted by
(Dean Academics)

Approved by
(Vice Chancellor)