

# ST JOSEPH ENGINEERING COLLEGE, MANGALURU

An Autonomous Institution

Third Semester MCA (Autonomous) Examinations July-2025

USN:

Duration: 90 Minutes

@#MCA302

Maximum Marks: 50

**c# .NET**

## Part A - 2 Marks Questions

| Q. No. | Question              | CO | PO | BL | Marks |
|--------|-----------------------|----|----|----|-------|
| 1      | what is class?        | 1  | 1  | L1 | 2     |
| 2      | What is Delegate?     | 1  | 1  | L1 | 2     |
| 3      | what is Object?       | 1  | 1  | L1 | 2     |
| 4      | What is Polymorphism? | 1  | 1  | L1 | 2     |
| 5      | What is static class? | 1  | 1  | L1 | 2     |

## Part B - Long Answer Questions

| Module | Q. No. | Question  | CO | PO | BL | Marks |
|--------|--------|---|----|----|----|-------|
| 1      | 1      | Explain Class Properties                          | 1  | 1  | L3 | 10    |
| 2      | 2      | Explain Method overloading in C# with an example. | 1  | 1  | L3 | 10    |
| 3      | 3      | Explain ADO. NET                                  | 1  | 1  | L3 | 10    |
| 4      | 4      | Explain Static method and class.                  | 1  | 1  | L3 | 10    |