

## **SACRED HEART COLLEGE (AUTONOMOUS)**

Tirupattur - 635 601, Tamil Nadu, S.India

Resi : (04179) 220103 College : (04179) 220553 Fax : (04179) 226423

Ready for Every Good Work

A Don Bosco Institution of Higher Education, Founded in 1951 \* Affiliated to Thiruvalluvar University, Vellore \* Autonomous since 1987

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| Name of the    | Course Code | Name of the | Activities with   | Year of      |
|----------------|-------------|-------------|-------------------|--------------|
| Course         |             | Program     | direct bearing on | introduction |
|                |             |             | Employability/    |              |
|                |             |             | Entrepreneurship/ |              |
|                |             |             | Skill development |              |
| 5 1            |             |             | 7                 | 2021.22      |
| Desktop        |             | M Sc        | Enterpreneurship  | 2021-22      |
| Applications   |             | Computer    | Contents: C#      |              |
|                |             | Science     | Programming,      |              |
|                |             |             | Remoting and      |              |
|                |             |             | Reflection,       |              |
|                |             |             | Windows Forms     |              |
|                |             |             | Application with  |              |
|                |             |             | database          |              |
|                |             |             | Activities:       |              |
|                |             |             | Windows           |              |
|                |             |             | Application       |              |
|                |             |             | Development using |              |
|                |             |             | Windows Form      |              |
|                |             |             | Application with  |              |
|                |             |             | database, Problem |              |
|                |             |             | Solving using     |              |
|                |             |             | Remoting and      |              |
|                |             |             | Reflection, Quiz  |              |
|                |             |             | on C#             |              |
|                |             |             | Programming.      |              |
|                |             |             | 1 logramming.     |              |
| Practical –II: |             | M Sc        | Enterpreneurship  | 2021-22      |
| Desktop        |             | Computer    | Contents: OOPS    |              |
| Applications   |             | Science     | Concepts,         |              |
|                |             |             | Windows Form      |              |
|                |             |             | Controls,         |              |
|                |             |             | ADO.NET           |              |
|                |             |             | Activities:       |              |

|                                 |                             | Windows Application Development using Windows Form Controls with database, Problem Solving using ADO.NET                                                                                                                                              |         |
|---------------------------------|-----------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------|
| Web Applications                | M Sc<br>Computer<br>Science | Enterpreneurship Contents: ASP.NET and Web Forms, Web Controls, Component Programming, Custom Controls, ADO.NET Activities: Web Application Development using ASP.NET Web Forms and Controls, Problem Solving using ADO.NET, Quiz on Custom Controls. | 2021-22 |
| Practical - V: Web Applications | M Sc<br>Computer<br>Science | Enterpreneurship Contents: ASP.NET and Web Forms, Web Controls, Component Programming, Custom Controls, ADO.NET Activities: Web Application Development using ASP.NET Web Forms and Controls, Problem Solving using                                   | 2021-22 |

|              |          | ADONET 1             |         |
|--------------|----------|----------------------|---------|
|              |          | ADO.NET and          |         |
|              |          | Custom Controls      |         |
|              |          |                      |         |
|              |          |                      |         |
|              |          |                      |         |
| Mobile       | M Sc     | Enterpreneurship     | 2021-22 |
|              | Computer | Contents: Android    | 2021-22 |
| Applications |          |                      |         |
|              | Science  | Introduction,        |         |
|              |          | Activities, Intents, |         |
|              |          | Fragments, UI        |         |
|              |          | Views, Handling      |         |
|              |          | Pictures, Menus,     |         |
|              |          | Data Storage         |         |
|              |          | Activities : Mobile  |         |
|              |          | Application          |         |
|              |          | Development using    |         |
|              |          | Android UI Views,    |         |
|              |          | Intents and Data     |         |
|              |          | Stroage, Problem     |         |
|              |          | Solving on Menus     |         |
|              |          | and Fragments,       |         |
|              |          | Quiz onHandling      |         |
|              |          | Pictures.            |         |
|              |          |                      |         |
| Practical –  | M Sc     | Enterpreneurship     | 2021-22 |
| VIII: Mobile | Computer | Contents: Android    |         |
| Applications | Science  | Introduction,        |         |
|              |          | Activities, Intents, |         |
|              |          | Fragments, UI        |         |
|              |          | Views, Handling      |         |
|              |          | Pictures, Menus,     |         |
|              |          | Data Storage         |         |
|              |          | Activities: Mobile   |         |
|              |          | Application          |         |
|              |          | Development using    |         |
|              |          | Android UI Views,    |         |
|              |          | Intents and Data     |         |
|              |          | Stroage, Problem     |         |
|              |          | Solving on Menus,    |         |
|              |          | Handling Pictures    |         |
|              |          | and Fragments.       |         |
| 0.0          | 3.60     | -                    | 2021.22 |
| Software     | M Sc     | Entreprenurship      | 2021-22 |
| Project – II | Computer | Activities: Project  |         |
|              | Science  | implementation       |         |
|              | •        | 1                    |         |

|              |          | and documentation, viva-voce |         |
|--------------|----------|------------------------------|---------|
| Human Rights | M Sc     |                              | 2021-22 |
|              | Computer | Entreprenurship:             |         |
|              | Science  | Content: Human               |         |
|              |          | Rights Violation             |         |
|              |          | Activities:                  |         |
|              |          | Assignments, Quiz,           |         |
|              |          | Group Discussions,           |         |
|              |          | Case studies                 |         |
|              | 1        |                              |         |