#### **Course Definition File**

### 1. Basic Information:

Course Name	E-Commerce & E-Commerce Technologies
Course ID	IWB101
Contact Hours (Registered Sessions)	18
Contact Hours (Synchronized Sessions)	18
Mid Term Exam	NO
Exam	2
Registered Sessions Work Load	18
Synchronized Session Work Load	18
Credit Hours	4

## 2. Pre-Requisites:

Course	ID
NO	

### 3. Course General Objectives:

At the end of this course, the learner should:

- Understand the concepts of E-Commerce, E-commerce models, E-Commerce strategy.
- Understand the concepts of E-Marketing.
- Understand the structure of E-Commerce applications and the IT infrastructure of E-Commerce and E-Commerce web sites structure.
- Understand the security measures for E-Commerce applications and the concepts of digital signature.

### 4. Intended Learning Outcomes (ILO):

Learning Outcomes codes	Learning Outcomes					
LO1: 1-2-3	Understand the concepts of E-Commerce and E-					
	commerce models and structures					
LO2: 4-5	<ul> <li>Understand the concepts of E-Customers and E-</li> </ul>					
	Marketing					
LO3: 6	Understand B2B E-Commerce					
LO3: 7-8-9	Understand the IT Infrastructure of E-Commerce					

### **5. Course Content:**

LO	Course Syllabus	Recorded	Synchronize	Туре	Additional
	•	Sessions	d Sessions		Notes
	Understand the		3	☐ Exercises	
	concepts of E-			■ Assignments	
LO1	Commerce and E-	3		□ Seminars	
	commerce models and			☑ Projects	
	structures			□ Practices	
				☑ Discussions	
	Understand the			□ Exercises	
	concepts of E-			■ Assignments	
1.02	Marketing and E-	2	2	□ Seminars	
LO2	Advertisement	2	2	▼ Projects	
				▶ Practices	
				□ Discussions	
	Understand the concept			<b>▼</b> Exercises	
	of B2BE-Commerce			■ Assignments	
1.03				□ Seminars	
LO3		1	1	▼ Projects	
				▶ Practices	
				□ Discussions	
	Understand E-			□ Exercises	
LO4	Commerce Infrastructure		6	■ Assignments	
	and E-Commerce IT			□ Seminars	
	Infrastructure	6		▶ Projects	
				▶ Practices	
				■ Discussions	

## 6. Assessment Criteria (Related to ILOs):

	Assessment Type				
LO Code	Interactive Synchronized Collaboration	Practice	Exams	Presentation s And Face- to-Face Assessment s	Reports
LO1	X		X	X	X
LO2	Χ		X	X	Х
LO3	Х		Х	Х	Х
LO4	Х	X	X	Х	Х

# 7. Course Syllabus (18 hours of total synchronized sessions):

LO	Chapter No	Chapter	
LO1	1	Introduction to E-Commerce	
LO1	2	E-Commerce Business Models	
LO1	3	E-Commerce Strategy	
LO2	4	E-Advertisement	
LO2	5	E-Customers	
LO3	6	B2B E-Commerce	
LO4	7	The Structure of E-Commerce Applications	
LO4	8	E-Commerce IT Infrastructure	
LO4	9	Building web sites for E-Commerce	

### **8. Practice Tools:**

Tool Name		Description
Website	design	
tools		