




**SWAMI VIVEKANANDA SCHOOL OF ENGINEERING & TECHNOLOGY**  
**LESSION PLAN (SUMMER 2023)**

Discipline- Computer Science & Engineering	Semester- 6th	Faculty Name- Reshma Kerketa
Subject- E-Commerce	No of days/ per week class allotted-4	Semester from date- 14/02/2023 to 23/05/2023 No of weeks-16
Week	Class day	Theory Topics
FEB 3RD	15.02.2023	Intoroduction to E-Commerce
	16.02.2023	Introduction
	17.02.2023	What is E-commerce
FEB 4TH	20.02.2023	E-Business
	22.02.2023	Categories of E-Commerce Applications
	23.02.2023	Global Trading Environment & Adoption of E-commerce
	24.02.2023	Comparison between traditional and E-commerce, Advantage and Disadvantage
FEB 5TH	27.02.2023	Business Models of E-Commerce
MAR 1ST	01.03.2023	Business Models of E-Commerce
	02.03.2023	B2C
	03.03.2023	B2B
MAR 2ND	06.03.2023	Difference between B2C and B2B
	08.03.2023	C2C
	09.03.2023	B2B e-Commerce and EDI Introduction
	10.03.2023	Need for B2B
MAR 3RD	13.03.2023	EDI
	15.03.2023	Paperless Transaction
	16.03.2023	EDI standards
	17.03.2023	Data Standards used in EDI
MAR 4TH	20.03.2023	Cost of EDI
	22.03.2023	Reasons for Slow acceptability
	23.03.2023	Electronic Fund Transfer (Canada case eliminated)
	24.03.2023	XML and its application
MAR 5TH	27.03.2023	Comparison of HTML and XML
	29.03.2023	Advantage of XML as a Technology
	30.03.2023	Business Applications of E-Commerce Introduction
	31.03.2023	Trade Cycle
APR 2ND	03.04.2023	Supply Chain
	05.04.2023	E-Procurement
	06.04.2023	Implementing E-Procurement
	07.04.2023	Competitive Advantage

APR 3RD	10.04.2023	E-Commerce Application In Manufacturing
	12.04.2023	E-Commerce Application In Wholesale
	13.04.2023	E-Commerce Application In Retail
	14.04.2023	E-Commerce Application In Service Sector
APR 4TH	17.04.2023	E-Commerce Technology
	19.04.2023	Introduction ,IT Infrastructure
	20.04.2023	CLASS TEST
	21.04.2023	Internet,Middleware
APR 5TH	24.04.2023	Intranet,Extranet
	26.04.2023	VPN,Firewall
	27.04.2023	Cryptography,Digital Signature
	28.04.2023	Digital Envelope,Digital certificates
MAY 1ST	01.05.2023	Electronic Payment System
	03.05.2023	Electronic Payment Mechanism
	04.05.2023	Types of Payment System
	05.05.2023	Risks Associated with Electronic Payment
MAY 2ND	08.05.2023	Risk Management option,Payment Gateway
	10.05.2023	Issues of Electronic Payment Technology
	11.05.2023	Recommendations,Internet Banking
	12.05.2023	Security Requirement,Secure Socket Layer,Biometrics
MAY 3RD	15.05.2023	Security Issues in E-Commerce
	17.05.2023	E-commerce security issues,Risks involved in e-commerce
	18.05.2023	Protecting e-commerce system,Common E-commerce Security Tools
	19.05.2023	Client server Network security,Data and Message Security
MAY 4TH	22.05.2023	Current Trends in Electronic World,E-waste
	23.05.2023	E-Surveillance,E-governance

Total no. of Classes: 57  
 No. of Theory Classes: 41  
 No. of Tutorial Classes: 5  
 No. of Digital Classes: 6  
 No. of PPT Classes: 5

  
 H.O.D. H.O.D.  
 Computer Science & Engineering  
 S.V.S.E.T., Madanpur

  
 DEAN (ACADEMICS)  
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 Swami Vivekananda School of Engg. & Tech  
 Madanpur, BSR