Revised syllabus (2019 Pattern) B.Com. Degree course (CBCS) Syllabus for

First Year B.Com Semester - I

Subject Name: - Essentials of E- Commerce-I

Subject Code: - 116(A) - I

Objectives of the course

- 1. To acquaint the learner with knowledge on the basics of E-commerce.
- 2. To develop knowledge on various types of E-commerce business.
- 3. To develop practical knowledge on effective design of Website and Domain Registration.
- 4. To Develop knowledge on various modes of online transaction for crating convenience in day to day financial transactions and promoting cashless economy.
- 5. To introduce the learner to the concept of Electronic Data Inter exchange and its significance.

Depth of the program – Fundamental Knowledge

Unit No.	Unit Title	Contents	Purpose Skills to be developed
1	Overview of Electronic Commerce(EC)	Concept, Features and Functions of e-commerce practices v/s traditional practices ,scope and limitations of e-commerce , Recent trends in e-commerce , Risks in e- commerce and preventive measures	Conceptual understanding of basics of e- commerce
2	Types of e-	Definition and types of e-commerce business : B2B,	1. Awareness on the various forms of e-
	Commerce	B2C, C2B, C2C,B2G, C2G, B2A, C2A and P2P, B2B	commerce
	Business	service provider.	
3	Infrastructure	Internet and its role in e-commerce, Mobile and its role	1. Technical knowledge on registration of a
		in e-commerce, procedure of registering an Internet	domain
		domain, establishing connectivity to Internet, tools	2. Practical Knowledge on role of Internet in e-
		and services of Internet, Requisites of selecting an	commerce
		appropriate domain name ,Website – Essential factors	3. Analytical skills and Creative skills for web
		in designing and importance of an effective website	page designing

		A. E- Payment : Transactions through Internet,	1. Practical Oriented Skills on E-commerce
		requirements of e-payments systems, functioning	2. Conceptual Clarity on Online Payment
		of Debit and credit cards, pre and post payment	Process
		services	3. Conceptual Clarity on EDI and Electronic
		Overview on Online Payment Portals and apps in	
		India, CC Avenue, Paytm, BHIM, UPI, Phone Pe	
	E- Payment and	etc.	
4	Electronic Data	Concept of Payment Gateway and Payment	
	Inter exchange	Processor	
		B. Electronic Data Inter exchange : Evolution, uses,	
		benefits, Working of EDI, EDI standards (includes	
		variable length EDI standards), Cost Benefit	
		Analysis of EDI, Electronic Trading Networks,	
		EDI Components, File types, EDI Services, EDI	
		Software.	
