## SARDARPATEL UNIVERSITY

Programme: B.Com. Semester: V Syllabus with effectfrom: June-2018

Third YearB.Com. Semester- V

**Paper Code:**UB05ECOM17 **Total Credit:** 3 **Title of Paper: Computer Application-IX** Weightage of Marks: Theory (50%) + Practical (50%)

## Objectives:

- i. To enable the student to become familiar with the mechanism for conducting business transactions through electronic means.
- ii. To provide computer skills and knowledge for commerce students and to enhance the student understands of usefulness of information technology tools for business operations.
- iii. Understanding of basic business management concepts as well as basic technical concepts relating to E-Commerce.
- iv. Design and Develop a Web Page using HTML.
- v. Link Pages so that they create a Web Site.
- vi. Design and develop a Web Site using Test, image, Links, list and tables for navigation and layout.
- vii. Have Hands –on knowledge in developing simple and Comprehensive Internet Web sites.
- viii. Be able to plan, Design and develop web sites.
- ix. Acquire creative skill in Deign, Layout and interactivity of Web Pages.
- x. Understand Fundamental trends of Technological Evolution of Web Pages.

Unit	Descriptionin Detail	Weightage
I	E-commerce Overview:  • Features, What is E-Commerce, Traditional v/s E-Commerce, History of E-Commerce, Benefits and Limitation of E-Commerce, Features of E-commerce Technology, Driving forces of E-Commerce, Impact of E-Commerce, How E-Commerce works?  E-Commerce Advantages:  • Advantages to Organizations  • Advantages to Customers  • Advantages to Society  E-Commerce Disadvantages:  • Technical Disadvantages  • Non-Technical Disadvantages	25%



II	E-Commerce Business Models:	
	Business - to - Business	
	Business - to - Consumer	
	Consumer - to - Consumer	25%
	Consumer - to - Business	
	Business - to - Government	
	Government - to - Business	
	Government - to - Citizen	
	Business-to-Business-to-Consumer (B2B2C)	
	Business-to-Employees (B2E)	
III	HTML – Introduction :	
	<ul> <li>History, Uses of HTML, HTML and Tag, Importance point of HTML Tag, Structure of HTML document, HTML Tag rules, Basic HTML Document, The <!DOCTYPE  >     Declaration</li> </ul>	
	HTML – BASIC TAGS	25%
	<ul> <li>Heading Tags, Paragraph Tag ,Line Break Tag, Centering Content, Horizontal Lines, Preserve Formatting <pre></pre></li></ul>	
	HTML – BASIC FORMATTING TAGS	
	<ul> <li>Bold Text Italic Text, Underlined Text, Strike Text, Monospaced Font, Superscript Text, Subscript Text Inserted Text, Deleted Text, Larger Text, Smaller Text,</li> <li>HTML – FONTS, Font Size, Font Face, Font Color</li> </ul>	
IV	HTML - TAGS	
	HTML – MARQUEES , The <marquee> Tag Attributes</marquee>	
	HTML – COMMENTS , Using Comment Tag	
	HTML - IMAGES , Insert Image, Set Image Location, Set Image  Width/Height Set Image Perder, Set Image Alignment	25%
	Width/Height, Set Image Border, Set Image Alignment  HTML LINKS - Anchor tag  , Text Links , Image Links , E-mail	
	Links (Email Tag)	
	<ul> <li>Adding Multimedia objects in HTML documents – Adding background</li> </ul>	
	sound using <bgsound/> , Linking external sound using Anchor tag	

 $\textbf{Practicals:} Practicals \ are \ based \ on \ above \ Units. \ (Weightage \ 50\%) - Two \ Practical \ periods \ per \ week \ per \ batch$ 

## **Reference Books/Suggested Readings:**

- E-COMMERCE: A Managerial Perspective, P.T. Joseph, PHI, fifth printing
- E-Commerce Bussiness technology society-kenneth c. Laudon.carolguercioTraver-Pearson
- E-Business- Introduction to E-Business Management and starategy..
- Internet Technology and web Design, ISRD Group, TMH Publication
- Internet and web Design, Doeacc "O" level ,Firewell Media.
- Designing Interactive Website, by james L Mohler&jon M Duff, CENGAGE
- Word Wide Web design with HTML, by C. Xavier, TMH Publication.
- Html\_tutorial-Tutorial point-PDF

