



(BCom) (Business Studies)
(BCOM) (Programme Name) Semester (V)

Course Code	UB05DCOM84	Title of the Course	Computer Applications-X
Total Credits of the Course	03	Hours per Week	03 + 02 Practical per Batch

Course Objectives:	To develop the awareness of using E-Commerce and its related various electronic payment system being used as a tool for e-Transaction and learning of professional E-Commerce websites and its benefits and risks. To develop the skill of developing professional websites among the commerce students.
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Course Content		
Unit	Description	Weightage* (%)
1.	E-Commerce and Payment Systems: Credit Card, Debit Card, Smart Card, RuPay Card, Prepaid Money Card, Card Payment Process. E-money, E-Wallet, Net Banking, Electronic Fund Transfer, Cash On Delivery, Benefits and Limitation of each, Risks involved in e-payments.	25%
2.	E-Commerce and Online Services: <ul style="list-style-type: none">• Online shopping (Amazon, Snapdeal, Alibaba, Flipkart, olx, quicker, etc...)• Online Booking (MakemyTrip, Railway reservation-irctc, Bus reservation, Air ticket reservation)• Online career services / Job Portal Learning (Ojas, Naukari, Marugujarat, ncs.gov.in etc...)• Online payment of utility bills (Gas bill, Light bill, etc...)	25%
3.	HTML – LISTS <ul style="list-style-type: none">• Ordered List• Unordered List• Definition List• Nested List HTML – TABLES <ul style="list-style-type: none">• Tables in HTML, Different table tag - <table>, <tr>, <th>, <td>, <caption>, colspan, rowspan, Table background, Table height and width, Nested Tables	25%



4.	<p>HTML – FRAMES:</p> <ul style="list-style-type: none"> • What is Frames, Advantage of Frame, Disadvantage of Frame, Creating Frames, <frameset> Tag Attributes, <frame> Tag Attributes, Create a html document using frameset and frame tag <p>HTML – FORMS:</p> <ul style="list-style-type: none"> • What is Forms and why it required, <form> tag, <input> tag • HTML Form Controls – simple text box, Password input controls, Checkbox Control, Radio Button Controls, Select Box Control (drop down box), Reset Button, Submit Button 	25%
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Teaching-Learning Methodology	<p>Multiple teaching approaches: Lectures and discussion, exploration and inquiry, cooperative group work, demonstration and presentation.</p> <p>Traditional classroom teaching as well as online/ICT based teaching practices.</p> <p>Hands on training through required ICT tools.</p>
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Evaluation Pattern		
Sr. No.	Details of the Evaluation	Weightage
1.	Internal Theory (50%) + Practical (50%) Examination (As per CBCS R.6.8.3)	15%
2.	Internal Continuous Assessment in the form of Practical, Viva-voce, Quizzes, Seminars, Assignments, Attendance (As per CBCS R.6.8.3)	15%
3.	University Examination Theory (50%) + Practical (50%)	70%

Course Outcomes: Having completed this course, the learner will be able to understand	
1.	E-Commerce and its related Electronic Payment System, Electronic fund transfer, Net banking, and Benefits and Limitations of electronic payment system.
2.	E-Commerce and online services, Benefits and Limitations of using online services.
3.	To create various type of Lists and Tables using HTML.
4.	To create Frames and Forms using HTML and its usage in website.

Suggested References:	
Sr. #	References
1.	E-COMMERCE: A Managerial Perspective, P.T. Joseph, PHI, fifth printing
2.	E-Commerce Concept Model And Strategy, C.S.V. Murthy, Himaliya Publishing
3.	E-Commerce, Jibitesh Mishra, Macmillan Publishers India
4.	E-Commerce - An Indian perspective 3/e, P. T. Joseph, PHI Publication
5.	Kenneth C. Laudon and Carlo Guercio Traver, E-Commerce, Pearson Education.
6	David Whiteley, E-commerce: Strategy, Technology and Applications, McGraw Hill Education
7	Bharat Bhaskar, Electronic Commerce: Framework, Technology and Application, 4th Ed.,



SARDAR PATEL UNIVERSITY
Vallabh Vidyanagar, Gujarat
(Reaccredited with 'A' Grade by NAAC (CGPA 3.11))
Syllabus with effect from the Academic Year 2023-2024

	McGraw Hill Education
8	KK Bajaj and Debjani Nag, E-commerce, McGraw Hill Education
9	TN Chhabra, E-Commerce, Dhanpat Rai & Co., Sushila Madan, E-Commerce, Taxmann
10	E-Commerce Business technology society, Kenneth C. Laudon, Carol Guercio Traver-Pearson
11	Cybercrime- Vishwakarma Publication, Dr. Deepak Shikarpur.
12	Internet Technology and web Design, ISRD Group, TMH Publication
13	Internet and Web Design, Doeacc "O" level, Firewell Media.
14	Designing Interactive Website, by james L Mohler & jon M Duff, CENGAGE
15	Word Wide Web design with HTML, by C. Xavier, TMH Publication.

On-line resources to be used if available as reference material
On-line Resources:
https://www.youtube.com/watch?v=U6DkKnT7-Yg
https://www.youtube.com/watch?v=Q5HdOaiNYps
https://www.youtube.com/watch?v=bH59abFEexQ
https://www.youtube.com/watch?v=ePln3tOODCg
https://www.youtube.com/watch?v=kN5B6FK07jM
https://www.youtube.com/watch?v=TdepRoO4_O0
https://www.youtube.com/watch?v=IP0dIqaP-yM
https://www.youtube.com/watch?v=hoOIWNo_x4Q
https://www.youtube.com/watch?v=1joPIOzZwZ8
https://www.youtube.com/watch?v=hHic-OI22PA
https://www.youtube.com/watch?v=YZsRhgeuY98 (Table)
https://www.youtube.com/watch?v=j0FB8t_sSCM (Table)
https://www.youtube.com/watch?v=tCSisCLFZZs (Table)
https://www.youtube.com/watch?v=WHpKmfObXFk (Radio Button)
https://www.youtube.com/watch?v=1XV5PraWMq8 (Option)
https://www.youtube.com/watch?v=7nYI95L6TC0 (Reset, Submit, Password)
https://www.youtube.com/watch?v=2Hia0_PZVP0 (Test Area / Description)
https://www.youtube.com/watch?v=95i0Y9FhAMM (Form)
https://www.youtube.com/watch?v=J5ppoMz14so (Form)
https://www.youtube.com/watch?v=ropNygqfoggk (DropDown)
https://www.w3schools.com/html/html_lists.asp



https://webplatform.github.io/docs/guides/html_lists/

<https://www.digitalocean.com/community/tutorials/how-to-create-tables-in-html>

https://www.w3schools.com/html/html_tables.asp

<https://www.w3schools.in/html/tables>

<https://www.w3schools.in/html/frames>

<https://www.w3schools.in/html/web-forms>

<https://www.w3schools.in/html/tables>

https://htmleditor.w3schools.in/?filename=html_table_nesting
