



दिल्ली विश्वविद्यालय University of Delhi

परिषद शाखा - II, कमरा नं: 211, नया प्रशासनिक खंड, दिल्ली विश्वविद्यालय, दिल्ली-110007, दूरभाष: 011-27001156/54
Council Branch - II, Room No. 211, New Administrative Block, University of Delhi, Delhi - 110007, Ph: 27001156/54

CNC-II/093/1/Misc./2026/53

Dated: 08.09.2026

NOTIFICATION

Sub: Amendment to Ordinance V

Following addition be made to Appendix-II-A to the Ordinance V (2-A) of the Ordinances of the University;

Add the following:

The syllabus of paper titled "*E-Commerce*" offered by the Department of Commerce based on UGCF 2022, has been revised and is notified for the information of all concerned in the following manner:

Sl.No.	Title of the Paper	Proposed Change	Revised syllabi
1	GE 7.3 – <i>E-Commerce</i> Offered as pool of Generic Elective in Semester-VII	from L-T-P = 3-1-0 to L-T-P = 3-0-1	As per Annexure-1
2	DSE 7.4- -Commerce offered in Semester-VII under B.A. Program with Commerce (Advertising, Sales Promotion & Sales Management)	from L-T-P = 3-1-0 to L-T-P = 3-0-1	As per Annexure-2

Rajni Abbr
REGISTRAR

Annexure-1

CREDIT DISTRIBUTION, ELIGIBILITY AND PRE-REQUISITES OF THE COURSE

Course title & Code	Credits	Credit distribution of the course			Eligibility criteria	Pre-requisite of the course (if any)
		Lecture	Tutorial	Practical/ Practice		
E-Commerce : GE-7.3	4	3	0	1	Pass in Class XII	NIL

E-Commerce

BC: GE- 7.3

Learning Objectives:

The course aims to enhance skills for effective and contemporary applications of E-Commerce.

Learning Outcomes: After completion of the course, learners will be able to:

1. Describe the challenging needs of the society in the field of E-Commerce.
2. Identify various applications in the context of online transactions.
3. Explain the steps in designing a website.
4. Describe various e-payment systems.
5. Analyse security and operational issues in E-Commerce.

Course contents:

Unit 1: Introduction to E-Commerce (13 hours)

Concepts and significance of E-Commerce; E-Commerce business models; design and launch of E-Commerce website; functions of Ecommerce; types of E-Commerce.

E-Commerce Applications: Internet Banking, Insurance, payment of utility bills and Online Shopping.

Unit 2: Website Designing and Publishing (18 hours)

Pre-requisites: URLs and Internet-Protocols, Internet Service Protocols (ISP), World Wide Web (www); Domain Name System (DNS).

Introduction to HTML tags and attributes: Text formatting, fonts, hypertext links, tables, images, lists, forms, cascading style sheets.

Unit 3: E-Payment System (7 hours)

E-payment Methods- debit card, credit card, smart cards, E-Wallets; payment gateways; Electronic Fund Transfer; Emerging modes and systems of E-payment (M-Paisa, PayPal and other digital currency), UPI Apps, Aadhar-Enabled Payment Systems, BHIM App.

Unit 4: Security and Operational Aspects of E-Commerce (7 hours)

E-Commerce security: meaning and Issues; technology solutions- encryption, security channels of communication, protecting networks, servers and clients.

Operational Issues: complaints handling and building customer relationships.

Exercises:

The learners are required to:

- Design a web page in Notepad and HTML.
- Help others to learn the use of e-wallet, e-payment. Prepare a report on the skills used by them to help others learn.
- Design their own webpage, highlighting their strengths, weaknesses, and prepare their CV. Use the link in their CV while applying for the job.
- Use the internet banking facility to buy a product from any online website.
- Open internet banking account and operate it.
- Create their own youtube channel and post one video on awareness of cyber security and crime.

Suggested Readings:

- Arora, S. (2017). E-Commerce. 1st Edition. New Delhi: Taxmann.
- Awad, E. M. (2002). Electronic Commerce: From Vision to Fulfillment. New Delhi: Pearson, UBS Publisher & Distributors.
- Chhabra, T.N., Jain, H. C., and Jain, A. (2006). An Introduction to HTML. New Delhi: Dhanpat Rai & Co.
- Gupta, P. (2020). E-Commerce In India: Economic And Legal Perspectives. New Delhi: Sage Publications.
- Loudon, K. C. and Traver, C. G. (2021). E-commerce: Business, Technology and Society. Noida, India: Pearson Education.
- Madan, S. (2013). E-Commerce. India: Scholar Tech Press.
- Mathur, S. (2020). E-Commerce. New Delhi: Pinnacle Learning.

Note: Suggested readings will be updated by the Department of Commerce and uploaded on Department's website.

Generic Elective Course- 7.6(GE-7.6): Statistics for Business Management

*** Student can study this paper only if they have not studied Statistics papers in their**

Annexure-2

CREDIT DISTRIBUTION, ELIGIBILITY AND PRE-REQUISITES OF THE COURSE

Course title & Code	Credits	Credit distribution of the course			Eligibility criteria	Pre-requisite of the course (if any)
		Lecture	Tutorial	Practical/ Practice		
E-Commerce: DSE (ASPSM)-7.4	4	3	0	1	Pass in Class XII	NIL

E-Commerce BAC: DSE (ASPSM)- 7.4

Learning Objectives:

The course aims to enhance skills for effective and contemporary applications of E-Commerce.

Learning Outcomes: After completion of the course, learners will be able to:

1. Describe the various ways by which e-commerce is being used by them in their routine matters.
2. Explain the steps in designing a website.
3. Describe various e-payment systems.
4. Analyse security and operational issues in e-commerce.

Course Contents:

Unit 1: Introduction to E-Commerce (13 hours)

Concepts and significance of E-Commerce; E-Commerce business models; design and launch of E-Commerce website; functions of Ecommerce; types of E-Commerce.

E-Commerce Applications: Internet Banking, Insurance, payment of utility bills and Online Shopping.

Unit 2: Website Designing and Publishing (18 hours)

Pre-requisites: URLs and Internet-Protocols, Internet Service Protocols (ISP), World Wide Web (www); Domain Name System (DNS).

Introduction to HTML tags and attributes: Text formatting, fonts, hypertext links, tables, images, lists, forms, cascading style sheets.

Unit 3: E-Payment System (7 hours)

E-payment Methods- debit card, credit card, smart cards, E-Wallets; payment gateways; Electronic Fund Transfer; Emerging modes and systems of E-payment (M-Paisa, PayPal and other digital currency), UPI Apps, Aadhar-Enabled Payment Systems, BHIM App.

Unit 4: Security and Operational Aspects of E-Commerce (7 hours)

E-Commerce security: meaning and Issues; technology solutions- encryption, security channels of communication, protecting networks, servers and clients.

Operational Issues: complaints handling and building customer relationships.

Exercises:

The learners are required to:

1. Demonstrate how e-commerce is being applied in the daily routine activities by individuals.
2. Design a web page in Notepad and HTML.
2. Help others to learn the use of e-wallet, e-payment. Prepare a report on the skills used by them to help others learn.
3. Design their own webpage, highlighting their strengths, weaknesses, and prepare their CV. Use the link in their CV while applying for the job.
4. Use the internet banking facility to buy a product from any online website.
5. Open internet banking account and operate it.
6. Create their own YouTube channel and post one video on awareness of cyber security and crime.

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- Awad, E. M. (2003). *Electronic Commerce: From Vision to Fulfillment*. New Delhi: Pearson, UBS Publisher & Distributors.
- Chhabra, T. N., Jain, H. C., and Jain, A. (1999). *An Introduction to HTML*. New Delhi: Dhanpat Rai & Co.
- Gupta, P., (2020). *E-Commerce In India: Economic And Legal Perspectives*. New Delhi: Sage Publications.
- Loudon, K. C. and Traver, C. G. (2016). *E-commerce: Business, Technology and Society*. Noida, India: Pearson Education.
- Madan, S. (2020). *E-Commerce*. India: Scholar Tech Press.
- Mathur, S. (2019). *E-Commerce*. New Delhi: Pinnacle Learning.

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