

Day & Date	Semester	Subject Name	Time	Code	Marks
Thursday 11/10/2018	VI (Repeater)	E-Commerce	02.30 PM to 05.00 PM	6111	75

Q.1) Write short note (Any 3)	[15]
a) Digital Certificate	
b) Digital Signature	
c) Web Security	
d) Web Portals	
Q.2) a) What is e-commerce? Discuss B2B2C and C2B2C model giving proper examples.	[07]
b) Define Electronic Data Interchange. What are the components of EDI?	[08]
Q.3) a) What role does SCM play in Business to Business model i.e B2B e-Commerce.	[07]
b) What is Firewall? State the function of Firewall in e-commerce.	[08]
Q.4) a) Define digital cash or e-cash. Explain with example how an online banking system works.	[07]
b) Explain mobile computing in detail	[08]
Q.5) Write a note on	[15]
a) Cloud Computing	
b) Home shopping facilitates E-commerce	
Q.6) a) Explain cryptography in detail.	[07]
b) Explain difference between Intranet and Extranet.	[08]
Q.7) a) Write a Note on Supply Chain Planning Tools	[07]
b) Explain Tele-marketing in details	[08]
Q.8) a) How data is encrypted using RSA data encryption algorithm?	[07]
b) List out different technological advances in convergences.	[08]

Day & Date	Semester	Subject Name	Time	Code	Marks
Friday 06/04/2018	VI (Fresh)	E-Commerce	11.00 AM to 01.30 PM	6111	75

Instruction:

- i) Q. No. 1 is compulsory.
- ii) Attempt any 4 questions from Q.2 to Q.8.

Q.1	Explain different advantages and disadvantages of E-Commerce w.r.t. society Organization and people.	15
Q.2	a) Explain various threats of E-Commerce.	08
	b) Explain the concept of Mobile Computing in detail.	07
Q.3	a) Define E-Governance. Explain different E-Governance models.	08
	b) What are the strategic methods for developing E-Commerce.	07
Q.4	a) What are different security issues of E-Commerce?	08
	b) What are the different technological advances in convergence?	07
Q.5	a) Define and explain the concept of Electronic Data Interchange.	08
	b) Explain how Home Shopping facilitates E-Commerce?	07
Q.6	a) Explain the concept of Electronic Cash or E-Cash?	08
	b) How data is encrypted using RSA data encryption algorithm.	07
Q.7	a) Explain how firewall protects E-Commerce network?	08
	b) Explain what is meant by Tele-marketing.	07
Q.8	a) Write a note on Supply Chain Planning Tools.	08
	b) What are the implications of convergence in E-Commerce .	07

Day & Date	Semester	Subject Name	Time	Code	Max. Marks
Thursday 16/11/2017	VI	E-commerce	02.30 PM To 05.00 PM	6111	75

Instruction:

- I) Q. No. 1 is compulsory.
- II) Attempt any 4 questions from Q.2 to Q.8.

Q.1	a) Explain Business to Business (B2B) and Consumer to Consumer (C2C) models of E-Commerce.	10
	b) Explain Intranet type network used for E-Commerce.	05
Q.2	a) Define E-Commerce. What are the different threats of E-Commerce.	10
	b) What are different disadvantages of E-Commerce.	05
Q.3	a) Explain E payment mechanism of E – Cheque.	08
	b) Explain what is meant by Tele Marketing.	07
Q.4	a) Define & explain concept of Electronic Data Interchange.	08
	b) What are the different infrastructure requirements of E-Commerce.	07
Q.5	a) Explain how data is encrypted using DES data encryption algorithm?	08
	b) Define & explain Mobile Computing in detail.	07
Q.6	a) What are the different security essentials for E-Commerce.	08
	b) Explain data security method of Cryptography.	07
Q.7	a) Explain how Home Shopping facilitates E-Commerce?	08
	b) List out different technological advances in convergence.	07
Q.8	a) Write a note on Supply Chain Planning Tools.	08
	b) Explain how firewall protects E-Commerce network.	07

[APRIL 2017]

Dt. 06-04-2017

Subject Code: 6111
Sem: VI (New Course)

Subject: E-Commerce
Total marks: 75

Note: 1) Q. No.1 is compulsory.
2) Attempt any four questions from Q.2 to Q.8.

Q.1	a) Explain different threats to E-Commerce security.	8
	b) Explain the concept of Mobile Computing in detail.	7
Q.2	a) Explain different advantages and disadvantages of E-Commerce w.r.t. Society, Organization and People.	15
Q.3	a) What is E-Marketing? Explain its advantages & disadvantages.	8
	b) Explain the concept of Electronic cash or E-cash.	7
Q.4	a) Define and explain the concept of Electronic Data Interchange (EDI).	8
	b) Explain how Home Shopping facilitates in E-Commerce.	7
Q.5	a) What are different security essentials for E-Commerce.	8
	b) What are different technological advances in convergence.	7
Q.6	a) Explain how firewall protects E-Commerce network.	8
	b) Explain Data Encryption Standard (DES) algorithm used in encrypting data.	7
Q.7	a) Explain what is meant by Telemarketing?	8
	b) Write a note on Supply Chain Planning Tools.	7
Q.8	Write short notes on: (Any 3)	15
	a) Digital Certificate	
	b) ANSI X-12 EDI protocol	
	c) Web Security	
	d) Digital Certificate	

[NOV 2016]

Code : 6111 - E-Commerce - BCA - Sem VI (Repeater) (New Course) - Exam - 23-11-2016 **Marks - 60**

Note : 1) Q. no. 1 is compulsory.

2) Attempt any four questions from Q. 2 to Q. 8.

- Q. 1 a) Define E-commerce. Enlist advantages & disadvantages of E-commerce. (10)
b) Explain Internet types of network used or E-commerce. (5)
- Q. 2 a) Explain the concept of Mobile computing. (8)
b) What are the different infrastructure requirements for E-commerce. (7)
- Q. 3 a) What is E-marketing? Explain its advantages & disadvantages. (8)
b) Explain how home-shopping facilitates e-commerce. (7)
- Q. 4 a) Explain credit card and debit card e-payment modes of E-commerce. (10)
b) Write a short note on UN EDI FACT protocol. (5)
- Q. 5 a) Define & explain the concept of electronic data interchange. (8)
b) What are the different technological advances in convergence. (7)
- Q. 6 a) Explain virtual E-payment mechanism through E-cheque. (8)
b) Explain Data encryption standard (DES) used in encrypting data. (7)
- Q. 7 a) Explain the data security method of cryptography. (8)
b) List out different Implication of convergence. (7)
- Q. 8 Write short notes on. (Any 3) (15)
a) Digital Signature
b) ANSI X-12 EDI protocol
c) Digital Certificate
d) Firewall

Bachelor of Computer Applications Examination: April 2016
Semester – VI (New Course) (Fresh) Pattern (75/25)

Day & Date	Semester	Subject Name	Time	Code	Max. Marks
Wednesday 20/04/2016	VI (Fresh)	E – Commerce	11.00 AM to 01.30 PM	6104 A	75

Note: 1) Q. No. 1 is compulsory.
 2) Attempt any 4 questions from Q.2 to Q. 8.

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- Q.1** Explain B2B, B2C, C2C and C2B modes of E-commerce based on transaction party. **15**
- Q.2** A. What are different threats of E-commerce? **08**
 B. List out different technological advances in convergences. **07**
- Q.3** A. Explain the concept of Electronic cash. **08**
 B. Define and explain mobile computing in detail. **07**
- Q.4** A. Write a note on Supply Chain Planning Tools. **08**
 B. What are the strategic methods for developing E-commerce? **07**
- Q.5** A. What are the different security essentials for E-commerce? **08**
 B. What are the various benefits of EDI system? **07**
- Q.6** A. Explain how firewall protects E-commerce network. **08**
 B. Explain what's meant by Tele-marketing. **07**
- Q.7** A. Explain process of supply chain Execution. **08**
 B. How data is encrypted using RSA data encryption algorithm? **07**
- Q.8** Write short notes on. (any 3) **15**
1. Web Security
 2. Digital Certificate
 3. Benefits of EDI
 4. Digital signature.