

B.C.C.A. - III (CBCS Pattern) Semester-V
UBCCAT504.1 - Elective-I Paper-IV : E-Commerce and XML

P. Pages : 1

Time : Three Hours



GUG/W/24/13041

Max. Marks : 80

- Notes :
1. All questions are compulsory and carry equal marks.
 2. Draw neat and labelled diagram and use supporting data wherever necessary.
 3. Avoid vague answer and write specified answer related to questions.

Either:

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|----|----|---|---|
| 1. | a) | Define E-Commerce. Explain advantage and disadvantages of E-Commerce. | 8 |
| | b) | Explain Internet Architecture in detail. | 8 |

OR

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|--|----|---|---|
| | c) | Write & explain three pillars of electronic commerce. | 8 |
| | d) | Write difference between traditional E-Commerce and E-Commerce. | 8 |

Either:

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|----|----|---|---|
| 2. | a) | Give the advantages and disadvantages of EDI. | 8 |
| | b) | Explain EDI trade cycle in detail. | 8 |

OR

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|--|----|---|---|
| | c) | Write and explain three models of electronic market. | 8 |
| | d) | What is Internet commerce? Explain the types of E-Commerce in detail. | 8 |

Either:

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| 3. | a) | Explain different types of computer crime. | 8 |
| | b) | Write short notes on – | 8 |
| | | i) Human Threats | |
| | | ii) Environmental Threats. | |

OR

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| | c) | Explain internet security in detail. | 8 |
| | d) | Explain firewall and password in detail. | 8 |

Either:

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| 4. | a) | What is XML? Explain the features of XML in detail. | 8 |
| | b) | Write a program to add style to document in CSS. | 8 |

OR

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|--|----|---|---|
| | c) | What is XML? Different between XML and CSS. | 8 |
| | d) | Explain benefit and structure of DTD. | 8 |

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| 5. | | Solve all the questions. | |
| | a) | Explain the services of Internet. | 4 |
| | b) | Give the importance of E-market in short. | 4 |
| | c) | Write short note on digital certificate. | 4 |
| | d) | Explain the structure of XML document. | 4 |
