

**R09**

Code No: 58061

**JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY HYDERABAD****B. Tech IV Year II Semester Examinations, May - 2016****E-COMMERCE****(Information Technology)****Time: 3 Hours****Max. Marks: 75****Answer any Five Questions  
All Questions Carry Equal Marks**

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- 1.a) What is E-Commerce? Explain the framework of E-Commerce.  
b) What is the future of e-commerce in India? [10+5]
2. Discuss the phases and activities involved in mercantile model from consumer's perspective. [15]
- 3.a) Discuss about smart card based electronic payment system in detail.  
b) What are the risks involved in electronic payment systems? [10+5]
4. What is EDI? Explain the advantages and disadvantages of EDI. [15]
5. What is supply chain management? Compare the two primary models of supply chain management. [15]
6. Explain in detail about different types of digital documents. [15]
7. What is information filtering? Explain the typical features of information filtering. [15]
- 8.a) Write about different compression methods.  
b) What is hybrid codec? Explain about MPEG and JPEG. [5+10]

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