

Exam. Code : 110002
Subject Code : 2563

Bachelor of Vocation (Web Technology & Multimedia)
2nd Semester

**ANALYSIS AND DESIGN FOR WEB
APPLICATIONS**

Paper-109

Time Allowed—2 Hours] [Maximum Marks—50

Note :— There are **Eight** questions of equal marks. Candidates are required to attempt any **Four** questions.

1. What is a system model ? Which are different types of system models ?
2. What are role and responsibilities of system analyst ?
3. Write short notes on the following :
 - (a) SRS
 - (b) DFD
 - (c) Data Dictionary
 - (d) Design Principles
4. Which are various Software Engineering Paradigms ?
5. How does e-commerce differentiate from traditional commerce ? Which are various types of E-commerce ?
6. Explain the use and effect of Internet on Business and corporations.
7. What is B2C e-commerce ? What is role of a website in B2C e-commerce ?
8. Explain web site strategies and web site design principles in reference to an e-commerce base web site.

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