



Shri Vaishnav Vidyapeeth Vishwavidyalaya

Shri Vaishnav Institute of Information Technology

Computer Science & Engineering Department

SEPM [BTCS504]

ASSIGNMENT #2

Assignment Date: 26/08/2022

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Q.1 Difference between functional and non-functional requirement?

Q.2 Describe use case modeling. Explain it with ATM machine neat diagram?

Q.3. What do you mean by SRS? Why SRS is needed. Write the characteristics of good SRS?

Q.4 What is analysis modeling. Write objectives and principles of analysis modeling?

Q.5 Explain requirement validation with different types of checks?

Q.6 Write short notes on

1. FAST 2. Brainstorming 3.QFD 4. DFD