## Shantilal Shah Engineering College, Sidsar, Bhavnagar

## **Department of Information Technology**

Date:

Semester: B.E. Semester-6 Name of Faculty: Prof. S. S. Chauhan

**Course Name: (3161605) Software Engineering** 

**Assignment: 4** 

Unit: 4 Requirement Analysis and Specification				
Sr.	Question	Allotted Students	Course Outcome	RBT Levels
No.	Define the terms – i) Process framework ii) SRS iii) System Flow Diagram.	159	CO 5	1
2	Write a short note on Requirement Engineering.	159	CO 5	2
3	Explain Requirement Engineering Tasks.	159	CO 5	2
4	Write short note on Reengineering.	159	CO 5	2
5	What are the characteristics of good SRS document?	159	CO 5	2
6	Briefly Explain: Requirement Elicitation.	159	CO 5	2
7	Explain Functional Requirement and Non-Functional Requirement with example.	159	CO 5	2
8	Prepare a SRS on online ecommerce application.	159	CO 5	6

RBT Levels: 1 – Remembering, 2 – Understanding, 3 – Applying, 4 – Analysing, 5 - Evaluating, 6 – Creating