



## **SARDAR PATEL COLLEGE OF ENGINEERING-BAKROL**

### **ASSIGNMENT: 1**

**Subject Name: Software Engineering**

**Subject Code: 2160701**

1	What is software, why we need software?
2	Explain Layered technology?
3	Explain Software Development Life Cycle
4	What are the characteristics of Good software
5	Explain waterfall model, spiral model, prototype model
6	What are Software myths?
7	What is Agile Principles?
8	What is Scrum? Describe its development activities?
9	Why do we require Requirement Gathering for development of any project?
10	Is planning is important? If yes than state it's Advantages?

**Subject Coordinator**

**Prof. Tarun A.Saluja**

**Head of Department**

**Prof. Tarun A.Saluja**