**Set-A**

**Rajasthan Institute of Engineering & Technology, Jaipur**

**Department of CSE**

**I Mid Term Exam-2018**

**2nd Year B.E. IV Sem**

**Subject: Software Engineering**

Time: 2 Hr. MM: 20

Note: Attempt all Questions. All questions carry equal marks.

Q1. Explain System Development Lifecycle (SDLC) Model?

OR

Q1. Discuss problem that occur while developing a system and suggest possible solution.

Q2. What is Computer System Engineering? Why Feasibility Study is important for any Project?

OR

Q2. Explain various classifications of systems. Define System elements also.

Q3. Explain the SWDLC Model?

OR

Q3. Explain Software & Software Engineering model?

Q4. Explain Human Factors & Human Engineering model?

OR

Q4. Define Linear Sequential model with advantages & disadvantages.

**Set-B**

**Rajasthan Institute of Engineering & Technology, Jaipur**

**Department of CSE**

**I Mid Term Exam-2018**

**2nd Year B.E. IV Sem**

**Subject: Software Engineering**

Time: 2 Hr. MM: 20

Note: Attempt all Questions. All questions carry equal marks.

Q1. Define Linear Sequential model with advantages & disadvantages.

OR

Q1. Explain Workshop Planning approach of system level project planning.

Q2. Define system. What are its Characteristics?

OR

Q2. Explain Architecture diagrams with reference of modeling the System Architecture.

Q3. What is System Specification? Define the System Specification Outline.

OR

Q3. Explain Hardware & Hardware Engineering model?

Q4. What is system analysis? Explain Software Development Plan.

OR

Q4. Explain System Development Lifecycle (SDLC) Model.