## **EXERCISE -2: Requirement Analysis**

**Objective:**Develop a Specification Document of the Proposed Solution

**Tools/ Device:**SRS Template

**Procedure:**

1. Prepare a standard Software Requirements Specification (SRS) document that specifies the System’s Functional Requirements, Non-Functional Requirements, and Project Development Constraints.
2. Your Specification document must address the following questions:

**Evaluation:**Your specification document must address the following questions:

1. Do the functional requirements demonstrate the functionality of the software? Do the   
   functional requirements have been leveled accordingly? Do the functional requirementshave been prioritized?
2. Do the non-functional requirements demonstrate the qualities of the software? Do the   
   non-functional or quality requirements are quantifiable measure? Do the non-functionalrequirements have been prioritized?
3. Do the project requirements demonstrate the system development constraints, alsoprioritized, and leveled appropriately?