**Hamza fida**

**Roll#153160**

**SOFTWARE REQUIREMENTS**

## EXERCISE 2.6.1

Consider the requirements below. Are these requirements written according to the syntax described in the ISO standard? If not, rewrite the requirement according to the syntax.

* The system shall be able to process at least 40 executing jobs at a time.  
  Solution: The system [Subject] shall be able to process [Action] at least 40 executing jobs [Condition] at a time [Constraint].
* The system shall provide the means for the resource provider to see on which project this resource is working.  
  Solution: The system [Subject] shall provide [Action] dashboard [Object] to the resource provider to check [Action] which project this resource is working on [Constraint].
* If one of the resourced is appears while it was performing a job, the system should re-queue the job.  
  Solution: When one of the resource is appeared [condition] while the system [subject] is performing a job the system shall re-queue the job.