**SWE 333 - Software Quality Assurance**

**Tutorial 6**

**Q1) which of the following is a software quality metric.**

* Project quality plan
* Number of errors per 1000 line of code (KLOC)
* Contract proposal review
* Time required to understand employee payroll calculation module
* Detailed design inspection
* Test plan sign-off
* Number of severe errors found in software installation plan
* Room temperature
* Total failure time of hotel tracking system

**Q2) Suggest a software quality metric that will perform the following:**

* Measure the speed of a student course registration module
* Measure how easy it is to learn new student data entry module
* Measure how many student can be registered in one hour
* Measure the quality of a programmer coding
* Predict the quality of software development plan
* Predict the quality of end user manual
* Predict the quality of requirements document