Assignment – 2

1. What is Software Quality Assurance?

Ans: Software quality assurance (SQA) is a process that ensures that developed software meets and complies with defined or standardized quality specifications. It consists of a means of monitoring the software engineering processes and methods used to ensure quality. It involves activities related to implementation of processes, procedures and standards

1. What are the SQA Principles?

Ans: SQA Principles – Feedback, Focus on Critical Factors, multiple objectives, Quality Control, motivation, result focused.

1. What are the benefits of SQA?

Ans: 1. Monitoring and improving the processes.

2. Make sure that standards and procedures are followed.

3. Preventing the quality problem from occurring.

1. What is the need of SQA?

Ans: SQA auditor is the person who reviews and checks the project management activities are executed to the highest possible standard. Only through the result of this review, the Management Board can evaluate the quality of your project handling. This is the reason why we do need SQA in Test Management process.

1. What is the budget of SQA?

Ans: 40-50 %

1. What is Quality assurance?

Ans: Quality Assurance popularly known as QA is an activity to ensure that an organization is providing the best possible product or service to customers. QA focuses on improving the processes to deliver Quality Products to the customer.