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Theory Assesment

Quality Assurance (QA) is a job that ensures and prepares all the needs of the application built by the company to run well. The processes carried out, such as application testing to find out bugs, visuals, and application functionality, can run well or not. The following are some of the responsibilities performed by Quality Assurance:

- Creating required documents, drafts, and being able to implement each standard QA procedure for the benefit of the organization and the business being run.
- Evaluating the results of new and existing regulations to ensure that each protocol runs properly.
- Conducting an audit process of every feature and functionality of the application.
- Re-ensure that product quality has been updated and tested.
- Can re-assure against ongoing adjustments, as well as reduce the level of management risk that may affect the activities of the company or organization.

Some of the skills that must be possessed by a quality assurance professional are: having and understanding and being able to read data well; having Islamic skills in optimal project management; understanding the mindset and human life.

The skills required for Quality Assurance are to have functional analysis and testing, a testing mindset, process improvement, product performance testing, and UAT (User Acceptance Testing).

In my opinion, quality assurance is an important part of a company. With quality assurance, companies can make application improvements through testing that has been done by quality assurance. Before the application is actually launched to the world, we must be able to make sure that the application is the best version that we have created. Therefore, quality assurance is an activity that plays an important role in this.

A test case is a test case or design action taken by the user to verify a feature or software. Making test cases is done to see how well a system can run. In my opinion, the characteristics of a good test case have transparency and simple sentences. When making test cases, we also stay away from certain assumptions. Test cases must also be identified and apply existing testing techniques.