

Abstract

The assessment of program systems is one of the most important issues due to the efforts spent on advertisement, limitation of available importer's resources and the care of governmental and private corporations to convert manual systems into automatic systems.

In Sudan, low expensive product is the used measure, a thing that let to economic and technical problems in the corporation due to wrong choice of program products.

This research aims to set as ample for assessment of the product so as to show its advantages and disadvantages before signing a contract to use it, according to the measures of comprehensive perfection.

A simple was set for assessment by using certain measures functioning as helping methods such as measures for program system, economical measures, and measures of system security, measures of operation, and measures of international protocols.

The sample was applied on the electronic operation student's registrations system /Omdurman Islamic University.

Results show that the sample is able to measure the capacity and good quality of the product and it is applicable on any other product to ensure its capacity and ability to perform the set goals.