

ABSTRACT

IT implementation readiness is very important for universities that want to implement IT at their place. Generally, the readiness is measured by some aspects like personal readiness, infrastructure etc. Therefore, an application is built in order to assess that readiness. The application itself uses the Higher education E-readiness Assessment Model (HEAM) model to do the assessment. The application is built using CI as its framework and Oracle as its database and will do a scalar assessment to determine the implementation readiness number.

Keywords: IT implementation readiness, application, HEAM, CI Framework, Oracle