E-EVALUATION & MONITORING FOR ICT TRAINEE

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ABSTRACT

The main objective of adopting ICT in most country is to boost the economical status of the rural area dwellers that could be mediated by their ICT technological know-how. this study develop an electronic evaluating and monitoring system, to eradicate the time consuming deficiencies in the physical evaluation, and to help in overcoming the inconsistence and low productivity in the paper evaluation of ICT training in Rural Area. Literatures exposed that, the operability and advantages of ICT in cities and rural areas are incomparable, due to some recognized constraints that needed to be eradicated and resolved in the adoption of ICT in rural area. The requirements established in literatures are developed into an electronic ICT training evaluating and monitoring system, the prototype is developed using general research design methodology. Future study in this of research should iintegrate the registration part for register the trainee online, integrate the examination part for examine the trainee online and integrate the monitoring part by using webcam (m-webcam) technology.

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CHAPTER 1

INTRODUCTION

1.0 Introduction

The adoption of information communication technology (ICT) in rural area is neither smooth nor easy; some factors hinder the successful implementation of ICT basically in rural area Suhardi (2009). One of the greatest factors that constitute to the failure of adopting ICT in rural area is the level of the technical knowledge, Chib & Komathi (2009). The main objective of adopting ICT in most country is to boost the economical status of the rural area dwellers that could be mediated by their technological know-how of ICT.

Information communication technology innovations in rural area ignore the hindrances that technology literacy cause to the adoption of technology in rural area. Government, stakeholders focus more only on the technological infrastructure in adopting Information communication technology in rural area. ICT system evaluation and monitoring provide a sufficient information and feedback to guide and improve the system. In this study, E-evaluation and E-monitoring is understand as electronic evaluation, in which, ICT system would be evaluated and be monitored electronically, to overcome the deficiencies and the linkages in the traditional evaluation and monitoring of ICT system.

The contents of the thesis is for internal user only

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