THE IMPLEMENTATION OF INTELLIGENT SMART CARD APPLICATION FOR COMPUTER LAD ACCESS CONTROL IN LOCAL AREA NETWORK ENVIRONMENT

Prepared by: Yap Jian Heung

ABSTRACT

This project conducts an in-depth study on the existing Computer Lab Management System and addresses the problems faced by the current system. It is aimed at providing a better access control to the computer lab. In this proposed system, every computer lab user has to use smart card. The proposed system is capable in recording computer lab user's information. It can prevent unauthorized users from using the computers in the labs. Beside, this proposed system is also capable of keeping track on the application run by each client PCs from time to time and takes necessary actions. Lastly, the proposed system is also capable of producing the new smart card for new users