

SMARTBUCKS (MONEY MANAGEMENT SYSTEM FOR INTI CAFETERIA)

Prepared by: Abdul Malik Thoufeeg, Chai Chun Ching, Cheah Kuan Kit, Naail Ahmad

ABSTRACT

The following report details the development and implementation of hardware and a software application required to implement a system which will replace the current coupon system used in INTI cafeteria using INTI ID card as a debit card.

The scope of the project is limited to produce a database which can hold the account details of each student and a device which is used in the vender stalls which can access the database with the help of the INTI ID card to decrement the transaction value from the initial balance in the database.