RICH

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group 8 assignment

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PART 1 (Pseudocode and Flowcharts)

# Objectives.

* Design an application that will allow Ayesha Beauty Creation to carry out their daily operations.
* The application should create value for the business n financial returns/service portfolio.
* The application should create efficiency in human resource function.
* The application should create customer relationship management database to serve as a sales tool.

# Modules

The application is divided into the following sub-programs that will each help in serving the common highlighted gaols.

Module definitions.

Finance module

-this module will solve or perform functions related to details such as employee salaries, employee account details

Human Resource module (HR)

-this module will solve the or help the employee to perform their operations and this involves creating a user interface that the employees can interact with upon carrying out their operations.

Customer Relationship module (CRM)

-this module will help with the storing of data such as purchased items and quantity, customer profiles and this will help with increasing customer supplier intimacy which will therefore help the company achieve or attain higher profits than before.

Sales and Management module (SM)

-this is the module that will consist information such as modes of marketing products, purchased items, available items, item prices etc.

Production and Management module

-this module will contain details such as time spent on a product, raw material etc.

# Functions