Billing system for Retail store- FMCG

Scope of the Project- included in the project

* Store Inventory
* Item identification through Barcode
* Item will have Item name, MRP, Expiry Date, Qty, Category , Sub Category
* Sale is identified by Sale No, System No, Timestamp (Mfd date and Exp date), Exec Id and Bill Total.
* payments are accepted by cash, card and Coupons

They should be able generate various adhoc reports like

* Present Stock in stores- Inventory, No of sales, category and sub category
* Aging of stock- Manufactured Date, Expiry date, MRP
* Daily Sales and frequency
* Most frequently moving items

Who will be using

1. Inventory Manager to enter stock in store and status

2. Sales Desk Executive for generating bill receipts and accepting payments

3. Store Manager to view status and reports

Assignments

1. Prepare the BA Strategy approach.
2. Prepare the Business scope document
3. Prepare the UML’s- Use case diagram, activity diagram (Minimum 5), Data flow diagrams, Process related diagrams
4. Prepare the BRD, RTM and Functional specs.
5. Prepare reports (Sample reports)
6. Prepare the Role of a BA in the project