**Task**:-Create Functional Design document for a business scenario.

**Overview:-**This document details the high-level design of creation of a new process to implement promotional offers to senior citizens and babies.

**Documentation**:-

X Company want to increase their sales.so that they want to promote their products and also they want to give some discounts to their product customers on this occasion they

propose 2 offers to their customers.

* **First Offer**:-
* **Prerequities**:-User need to agree to give their age at the time of check-out.
* The company gives 10% discount on generated bill when the customer age is greater than 60(senior citizens).the shop keeper records the customer age during **Point of Sale(POS** refers to tha place where customer executes the payment for goods and services and where sales taxes become payable).
* If the customer age is doesn’t record at the time of **POS** or the customer age is lessthan 60 then they need to pay their regular bill without any discount.
* **Second Offer**:-
* The X company want to give offer on baby products that is buy one-get one.
* While scanning the bar code on the product the shop staff verify the category of the product by using bar code scanner.
* If the product category is under baby category then the customer have an offer called buy one get one.

Document Prepared by:

M.Thanuja

Student of Tirumala Engineering College.