**System architecture hardware description:-**

**Database:-**All the data will be stored in a central database.so that there are less chances of data duplication and inaccuracy.There is one more database that will be used for backup in case of system crash.

**Firewall:-**When customer will pay bill by card.Customer account related information is going on network. Firewall is a network security system that monitors and controls the incoming and outgoing network traffic based on predetermined security rules.

**Printer:-**Printers are needed to print report ,print receipt.

**Computer:-**Application will be deployed on Computers.

**Barcode scanner:-**it will be used to scan the barcode of product by promoter and cashier also.

**Card Swiper:-**When the customer wants to pay bill by card,He needs to swipe card on Card Swiper.