



CANTEEN MANAGEMENT SYSTEM



Presented by STAR LINK

INTRODUCTION

A unique solution designed for big set-ups to automate the dining facility in their canteen. Canteen Management System helps to execute the facility seamlessly. It reduces the worry of unauthorized usage of canteen facility. This software helps to automate the canteen facility and makes it more transparent. Industrial Model with Printer is the device which is put into action for the successful working of the system. It prints coupon with every transaction taking place.



MODE OF OPERATION

Smart Card Authentication:

In this process, an employee has to place their order by authenticating their identity through Smart card cum identity card through the biometric device installed in the canteen area.

Industrial Model with printer generates coupon which can be further used to access the facility.

> SMART CARD & BIOMETRIC AUTHENTICATION

> SEAMLESS EMPLOYEE MANAGEMENT

> AUTOMATED ORDER PLACEMENT & BILLING

> REAL-TIME REPORTS & ANALYTICS

ORDER PLACEMENT CATEGORY



- **First option** : For order placement is Item wise and Quantity wise, in which user can place the order according to their wish without any bar of quantity and item.
- **Second option** : Quantity of the items will be fixed only you have to enter the item.
- **Third option** : The quantity and item is fixed according to the time setting. Suppose if it is noon, then lunch will be served or if it is evening then tea with snacks will be served (depending on the policy of the company).



ITEM-WISE & QUANTITY-WISE ORDER



FIXED QUANTITY ORDER



TIME-BASED ORDER



ADDITIONAL UNIQUE FEATURE

- **Credit limit of any employee can be increased or decreased according to the profile or designation.**
- **Once credit limit is over, one cannot place order unless due amount is not paid.**
- **Fully automatized canteen management.**
- **Daily / Weekly / Monthly item wise reports.**
- **Prepaid / Postpaid option for employee.**

TYPE OF REPORT GENERATED

1. **Shift Wise Consumption**
2. **Daily Consumption**
3. **Extra Consumption Report (More than one meals)**
4. **Monthly Item Consumption**
5. **Monthly Consumption**
6. **Monthly Consumption & Amount Due Summary**
7. **Monthly Consumption summary for HLD & WO**





DEVICE USE FOR CMS

Industrial Model with Printer is designed especially for Canteen Management systems. This device comes with thermal printer for printing coupons. The Industrial Model with printer comes in heavy metallic body for dusty and harsh environments. It has 65,000 records storage capacity with 25,000 fingerprint templates storage capacity. The Industrial Model with printer features LCD display to show the information of the employees whereas 2 large lights (Red & Green) indicates the status of the attendance. The built in TCP/IP connectivity helps to get the data on a single click of mouse. It features heavy duty battery back-up of up to 24 hours, which makes it more compatible with the industrial environments.



INDUSTRIAL MODEL WITH PRINTER

Designed for Canteen Management with Thermal Printer.

- Large LCD display
- 65,000 recording capacity
- 25,000 fingerprint template storage
- Built-in Thermal printer
- Heavy duty metallic body
- Built-in battery backup up to 24 hours
- Built-in TCP/IP connectivity
- Large Red/Green indicators

SYSTEM REQUIREMENTS

FOR WEB-BASED SYSTEM

- > PROCESSOR: CORE4DUO/I7 OR HIGHER BUT XEON PROCESSOR WILL BE PREFERRED
- > RAM: 16GB | HARD DISK: 500 GB OR MORE.
- > IP : GLOBAL STATIC IP
- > OS: WINDOWS SERVER 2012 OR HIGHER.
- > SQL SERVER: SQL SERVER 2014 STANDARD OR HIGHER
- > WEB SERVER: IIS 7.0 OR HIGHER
- > SSL CERTIFICATE: REQUIRED

FOR WINDOWS-BASED SYSTEM

- > PROCESSOR: I3 & ABOVE
- > RAM: 8GB
- > HARD DISK: 320GB & MORE
- > OS: WINDOWS 10 & ABOVE
- > ANTI VIRUS: ANY UPDATED
- > SQL SERVER 2014 STANDARD OR HIGHER

WHY WE ARE AHEAD OF OTHERS:

- Latest technology.
- Superior Standards of quality.
- Customization facility
- Competitive prices.
- Prompt delivery.
- Excellent after sales services.
- Complete solution as per need.



THANK YOU

For more details,
visit: www.starlinkindia.com
Contact Us: 011 4084 8888