

Canteen Management Systems

with

➤ **FACE**

➤ **FACE CUM FINGER PRINT**

Developed by : Smart Infocom Pvt. Ltd.



Canteen Management Systems with Face & Face cum Fingerprint

Introduction :

- Automated Canteen Management system enables your canteen to manage huge database without much efforts.
- All the manual entries, data manipulation and errors are eliminated with a fully automated user friendly system.
- All types of calculations related to the monthly consumption of each employee are accurate efficient and online.
- The Management can view the members details / reports as and when required.
- It is an easy cost saving tool.



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What are the Benefits? - For the Client

- ✓ Reduce the cost of providing the catering service, catering always has a cost, even with zero subsidy contracts so cashless systems cut the overhead costs for clients
- ✓ Close control/ targeting of free-vend / subsidy, only provide benefits for the people you want to receive it
- ✓ Maximise use of the catering facilities (fixed overheads) and generate loyalty
- ✓ Streamline internal charging/ cross charging for Hospitality
- ✓ Cardholder have more confidence as individual card transactions are logged so that in the event of loss or damage, a new card can be issued without loss of value to the user.



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What are the Benefits? - For the Caterer

- **Increased efficiencies**
 - ✓ No cash floats to manage, no cash counting
 - ✓ Speed, fewer till points
 - ✓ Positive cash flow – The Pot!
 - ✓ Secure the funds at the point of loading
 - ✓ Reduced labour cost
 - ✓ Reduction in cost of dealing with cash (cash office, transportation or banking)
 - ✓ It's more hygienic not handling cash
- **Increase sales - impulse purchases**
 - ✓ Encourages on site spending, loyalty
- **Analysis - Cash is anonymous**
 - ✓ Detailed transaction logging CRM data enables you to target your customers



Canteen Management Systems with Face & Face cum Fingerprint

Software

The information is processed to generate reports like:

- Daily Consumption Report
- Time wise & Item wise Consumption Report
- Monthly Reports
- Employee Monthly Reports
- Summary Reports



- The user shows his/her face or Place his /her finger / flashes his/her Smart Card to the reader placed at the Canteen
- The unit displays the message **"ACCEPTED"** along with the audible beep to confirm successful storage.
- The unit also displays the message **"DENIED"** along with the audible beep to indicate:
- No Permission to the user.
- The information is transferred online through TCP-IP / Serial port from each unit to the server with the supplied software and can be linked to the Payroll.
- The Automated System Software takes control of information received from each unit.

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Software

Daily Report

Daily Consumption Report for the Date: 01/02/2001					
Empcode	Empname	Grade	Self Amount	Guest Amount	Remarks
34	A.J.D'SA		9.60	6.80	
92	SUDARSHAN BAJORIA		2.40	0.00	
97	R.D. NORONHA		8.20	0.00	
148	O.S. MULKI		9.00	0.00	
224	P.S. KASOTIA		6.50	0.00	
245	H.G NAYEE		2.40	0.00	
253	M H SHINDE		3.20	0.00	

Time wise & Item wise Consumption Report

Timewise & Itemwise Consumption Report for the Date:01/2/2001						
Emp Code	Time Consumption	Item Code & Description		Amount (Self)	Amount (Guest)	Remarks
34	A.J. D'SA					
12.25		2	LUNCH	7.00	0.00	
12.26		2	LUNCH	0.00	7.00	
16.13		3	SNACKS	3.00	0.00	
Subtotal for 000034 A.J.D'SA				10.00	7.00	

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Employee Consumption Details From Date :

Employee Consumption Report for the Date from : 01/02/2001 to: 28/02/2001																	
Emp Code Date	Employee's Name	Item-1				Item-2				Item-3				Total [Item 1+Item 2+Item 3]			
		Self		Guest		Self		Guest		Self		Guest		Self		Guest	
		Qty	Amount	Qty	Amount	Qty	Amount	Qty	Amount	Qty	Amount	Qty	Amount	Qty	Amount	Qty	Amount
81	G.V.KUMAR																
02/05/2001		1	2.00	0	0.00	2	7.00	0	0.00	1	5.00	0	0.00	4	14.00	0	0.00
02/06/2001		1	3.00	0	0.00	0	0.00	0	0.00	1	2.00	0	0.00	2	5.00	0	0.00
02/07/2001		1	3.00	0	0.00	0	0.00	0	0.00	2	10.00	0	0.00	3	13.00	0	0.00
02/08/2001		0	0.00	0	0.00	1	6.00	0	0.00	0	0.00	0	0.00	1	6.00	0	0.00
02/09/2001		0	0.00	0	0.00	1	8.00	0	0.00	0	0.00	0	0.00	1	8.00	0	0.00

Summary for the Date from : 01/02/2001 to: 25/2/2001			
Description		Qty	Amount
Item-1	Self	7800	28253.39
	Guest	7	33.85
Item-2	Self	23051	136634.6
	Guest	186	1901.5
Item-3	Self	13764	39035.2
	Guest	64	318.8
Total [Self]	(A)	44615	203923.19
Total [Guest]	(B)	257	2254.15
Total [Self + Guest]	(A)+(B)+(C)	44872	206177.34
Total amount to be paid to the Contractor	(C)*5.00		1030886.7
Total Amount in words			
Ten Lac Thirty Thousand Eight Hundred Eighty Six and Paise Seventy Only.			

- Sleek easy to operate machine, light weight with tough enclosure.
- Clubs
- Canteen
- Gymnasium
- Hotels

- Thus the system eliminates a chance of loss of information, human errors, and malpractices as well as unauthorized usage of canteen facility by outsiders, which is often observed in the conventional system of manually operated canteens.
- Therefore the system is A HASSLE FREE COST-EFFECTIVE SOLUTION.

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Finger Print Canteen Management System

The most cost effective solution for canteen management in organizations. Solves the hassles regarding issue of tokens to employees and taking records at the end of the month. With our Face reader units the meal cost are recorded by the just showing the face or placing finger (just as you do for Attendance Recording).

All standard reports regarding the meal cost of an individual and the total canteen consumption units with the cost is provided. The amounts to be paid to the contractor as well as the cost of subsidy are recorded.

Again Data can be downloaded from these Readers which is further processed using Canteen Management Software. Different Timings for Breakfast, Lunch and Dinner can be setup with different Rates.

Smart Canteen Management with LED



Canteen Management Systems

SMART JAGUAR SERIES: Standalone FACE CUM FINGER PRINT Terminal with touch screen

SMART JAGUAR SERIES terminal is a high-performance Face cum fingerprint identification terminal designed to provide robust identification, verification for access control and time & attendance requirements.

SMART JAGUAR SERIES is powered by latest AI Visible light speed face reading by SMART proprietary algorithm, offering greater accuracy and superior performance levels. SMART JAGUAR is network capable using secure and fast TCP/IP communications. Jaguar series is ideal for security applications ranging from single door control to multi door access control needs of small to very large infrastructures.



Canteen Management Systems

Canteen Management System with Kiosk

- System will facilitate cash less transactions for Employees, Visitors (Escorted by Employees)
- System will use Employee Smart cards/Finger Print for validation & authentication
- System will generate various MIS reports for analysis & computation, Employee wise, Item wise, Account wise, Group wise etc.
- System will have online updating of all transactions hence all such reports would be available almost instantly.
- System will have facility to get integrated with other ERP's of Company (Optional)



Kiosk Canteen System

Our Contacts



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Thank You