

# **ORIENTAL SERVICES**

A Hi-Tech Solution  
Provider



## *Preface:*

Oriental Services has been marked its presence since 1999. It serves mostly to the kolkata based firms as well as it works with many national and international clients. This company is originated in kolkata and growing with a growth rate of 100% every year. OS introduce itself as one of the most competent company offering wide range of services in the field of software development, system consultancy, and implementation jobs. OS equipped with a team of qualified, dedicated and experienced professionals, analysts and service engineers and thus OS have achieved goodwill in the field of IT only by the performance.

OS produce some Jewels in the field of Application Software Development. One of there brief discussed next.

## Merchandising Management System (MMS)

### *Summary*

This system is specially made for retail industries. This MMS provides a complete solution to the retail industry regarding their huge Inventory, Accounts and many other aspects. We broadly divide this MMS system into four systems by keeping in mind all the basic needs of a large retail house. And these four system combined to form MMS. They are as follows.

- i) Point of Sales System (POS).
- ii) Schemes/Promotions Tracking System.
- iii) FA Interface System.
- iv) Report Preparation and Oracle Uploading.

## Merchandising Management System (MMS)

*Point of Sales System (POS):* This part of the system is implemented on every outlet of a retail house. This POS system is subdivided into two parts are as follows-

- i) POS-NEW
- ii) POS-SUPR

## Merchandising Management System (MMS)

POS-NEW: POS-NEW is responsible for bill entry, cash declaration by a cashier and searching an item.

i) Bill Entry: This part is having a form where certain attributes are have to be filled by the cashier. Bill no. is auto generated. To enter an item cashier have to give the Barcode of an item either by barcode reader or there is an help menu exist on that field by pressing F1 then cashier have to choose on which field he/she want to search press enter to get that and select proper item and press F7 to accept and the entry map on the grid of the entry form. User can modify quantity, rate and can give discount on the item. After all the entry made user have to enter collection against that bill by pressing F3 and a collection form appear where user have to enter mode of pay like cash , credit card, debit card, coupon and credit through which customer pay the bill. And many others entry have to fill accordingly. There is an refresh button to reset collection form. After collection press F8 to confirm collection and then get back to the bill entry form press F4 to save the bill and to print the bill and open cash collection drawer.

## Merchandising Management System (MMS)

Apart from all these there are some more features are also available like user can delete last entry, user can cancel a bill. For a credit card entry a duplicate bill is printed for keeping the track of that record. Entry to the bill entry form restricted by username and password. There is also a provision given to entry for a returned bill but for that supervisory permission is required.

RETAIL INVOICE  
Oriental Services (A Hi-Tech Solution Provider)  
ST-19432015239, OPEN:7DAYS:PH-09874587287  
TIN No.63121456324| Dt 01/04/2005

Sno	Desc of Good	Qty	Rate	Net
1	SDRI JAGANNATH	1	35.00	35.00
Total				1 35.00
Bill value(rounded)				35.00
Tax Component included in the bill value is				1.35

### VAT BREAKUP DETAILS

VAT	Desc	Sales Value	VAT Amt
4%		35.00	1.35
		Cash	40.00
		Amount Repaid	5.00

Signature  
BILL NO:100034 BILL 2070  
Bill Dt:01/09/2008 Time:12:40:50 Till:1  
DEALSO AT:KOLKATA, DELHI, CHENNAI ETC OF

## Merchandising Management System (MMS)

cashier declare his/her cash that is total sales amount of that shift when he/she leave the charge to another person. An entry form is there where he/she has to entry the amount in terms of no. of particular rupee notes and credit cards and coupons. Below we shown two snapshot of the screen which will clear the picture.

The screenshot displays two windows from the MMS system. The main window, titled 'Output', shows a transaction summary table. The right window shows a coupon summary table.

Type	Description	# Of.Inst.	Value
CA	CA-1000'S	0	0.00
CA	CA-500'S	2	1000.00
CA	CA-100'S	5	500.00
CA	CA-50'S	1	50.00
CA	CA-20'S	0	0.00
CA	CA-10'S	0	0.00
CA	CA-5'S	0	0.00
CA	CA-2'S	0	0.00
CA	CA-1'S	0	0.00
CA	CA-COINS	0	0.00
CA	CASH-TOT		1550.00
CC	CR. CARD	1	3990.00
CR	CREDIT	0	0.00
CU	COUPONS	0	0.00
TOTAL			

  

Coupon Value	Number of Coupon	Total Value
100	5	500
50	10	500
0		0

Do You Want to Save [Y/N]  
Y<ESC> to Save / Cancel

## Merchandising Management System (MMS)

POS-SUPR: Unlike POS-NEW POS-SUPR is responsible for mostly supervisory work. It sets the attributes upon which POS-NEW work and these attributes are set by perform certain operation. First of all in a new day cashier must or manager must run "Day Begin" operation on local machine which permit cashier to make entry on the POS-NEW by setting up all the attributes needed to run POS-NEW comfortably like copy file to the local from server, empty certain files etc. This "Day Begin" operation is used for both local machine and server machine. Similarly at the end of a day manager must run "Declaration Check" module to tally the cash entered by each cashier and find out if any discrepancy occur and then run the "Day End" operation at last to create a zip file of all the transaction related file for report preparation and also copy file to the server to update server also. But one thing is that until or unless user run "Declaration Check" he/she cannot run "Day End" module. Apart from these there are also provision to create new masters from old ones by use of "Copy New Master, undo last day end by "Undo Last Day End" operation, pick up cash that is print total cash by module "Pick Up Cash" etc.

## Merchandising Management System (MMS)

Most important of this part is “Day End Export” by use of this module after run “Day End” operation for a particular day an export file (e. g 21110801.761)\*\* is created from all the transaction file of a particular day to export it to the corporate office which is used for the “Financial Accounting” part of this MMS system. Another part is “Master Updation” after a days operation master files are updated both of local and ser machine by this operation user must run this after a day end.

\*\* e.g. 211108 01 .761

Date

Store Type

Store Code