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# Warm Welcome



## Attendance Problems in an Organization



Problem	How it Affects to Organisation?
Manual Register Entry	<ul> <li>Malpractices in Time Marking</li> <li>Increase Stationary and other Admin Cost</li> </ul>
Manual Attendance Calculation	<ul> <li>Human Errors in Calculation</li> <li>Wastage of Time and Productivity</li> </ul>
Manual Overtime Calculation	<ul><li>Employee Dissatisfaction</li><li>Increase Salary Cost</li></ul>
Improper Shift Management	<ul> <li>Chaos due to Improper Planning</li> <li>Loss of Productivity and Resources</li> </ul>
Past Data Retrieval	<ul> <li>No Proper Data During Audit</li> <li>Leads to Legal Issues</li> </ul>
Leave/Absent Control	<ul><li>Affect Organization Performance</li><li>Employee Dissatisfaction</li></ul>

# How Disciplinary Issues Affect Organization

- Direct Productivity Loss
- Productivity Loss Due to Inter Dependency
- Delay in Commitments to Customer
- Diminishing Reputation with Customers and Business Loss
- Increase Manpower Cost
- Affects Moral of Colleagues
- Wastage of Energy and Resources
- Disturb Overall Organization Culture



# What is the Solution?



# **COSEC SAMAY**

Right People in Right Place at Right Time

### What is COSEC SAMAY?



- Comprehensive Time-Attendance and Leave Management
   Software
- Desktop based Application for 100 Users
- Flexible Attendance Policy Creation and Assign to User
- Report in MS Excel
- Direct Integration with Tally and Payroll Software
- For Small Organizations, Clinics, Factories etc

















# Why COSEC SAMAY?



Features	Matrix COSEC SAMAY	Benefits	Cheap Products
User-wise Timings	User-wise Attendance, Late-In, Early-Out, COFF and Overtime	Adapt to the Organization's Real Needs	
Flexible Shifts	Multiple Shifts and Shift Patterns	Allocate Manpower for Maximum Efficiency	
Leaves and Holidays	Various Leave Types, Balance Tracking and Encashment	Match Organization's Exact Leaves and Holidays Policies	
Overtime	User-wise Overtime Policy and Automatic Calculation	Save Time, Increase Accuracy and Reduce Cost	
Online Events Recording	Auto Push Events from Device to Software with User Photo	Prevent Human-Intervention, Errors and Manipulation	
Multiple Connectivity	Ethernet, Wi-Fi, Mobile Broadband (3G/2G) and Power over Ethernet (PoE)	Reduce Wiring Cost and Improve Network Reliability	
Live Dashboard	Live Status of Attendance, Devices, Shifts and Holiday in a Single Window	Monitor Manpower Status for Better Control and Faster Decisions	
Reports and Charts	Customized Reports in Excel and Graphical Charts with Filters	Interpret Data Easily for Quick Decisions	
Payroll Integration	Direct Integration with Tally and Other Payroll	Reduce Manual Work and Eliminate Errors or Manipulation	

### **How COSEC SAMAY Works?**









Attendance Data Capture from the Device

Data Capture

Data Process in COSEC SAMAY

Data Process

Report Generation or Integration with Payroll

Report Output

## **Target Customers**





**Small Factories** 



**Small Organizations** 



**Private Offices** 



Clinics

## **Connectivity Diagram**





















# **SAMAY Specifications**



Software Specifications		
Number of Users	100	
Number of Terminals	2	
Application	MS Windows Desktop	
Reporting Tool	MS Excel	
Database	MS-SQL 2008 SP2 R2	
Architecture	.Net FrameWork 4.0	
Device Support	COSEC DOOR (CAS, CAP, FOS, FOT, FOP, FOW) COSEC PATH Series Door Controllers	
Recommended System Requirements		
Operating System	Window XP with SP3 and above	
System Hardware	Pentium4 and Above	
RAM	1 GB	
Hard Disk	1 GB	



# **Key Features**

### Manage Employee Database



- Create and Edit Complete User Profile
- Maintain User Information:
  - ✓ Personal
  - ✓ Photograph
  - ✓ Contact
  - ✓ Attendance and Access
  - ✓ Organizational
- User Reports with all Details
- Centralized Data for any HR Related Information



### **User-wise Attendance Policy**



- Attendance Policy for Every Users
- Flexible Attendance Policies :
  - ✓ Late-In
  - ✓ Early-Out
  - ✓ Compensatory Off (COFF)
  - ✓ Overtime





## **Create Organization Structure**

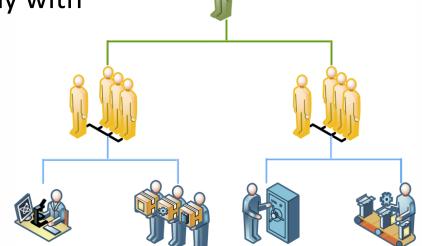


Create Organization Hierarchy with

- ✓ Branch
- ✓ Department
- ✓ Section
- ✓ Category
- ✓ Designation



- Generate Specific Report
- Facilitate Proper Workflow in the Organization



### Shifts and Schedules



- Create Multiple Shifts and Shift Patterns
- Directly Assign Shift Pattern to the User
- Day and Overnight Shifts
- View User's Complete Shift Patterns in a Month
- Improve Productivity by Proper Shift Planning

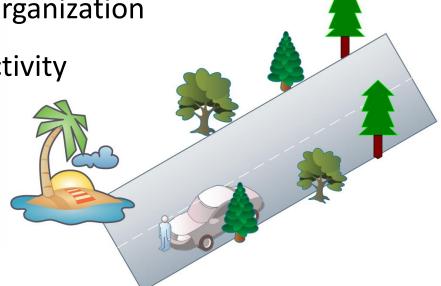
### Leave Management



- Create Different Leave Types with Different Options:
  - ✓ Paid/Unpaid
  - ✓ Leave Encashment
  - ✓ Leave Credit/Debit
  - ✓ Leave Carry Forward
- Assign Leave Type to the User



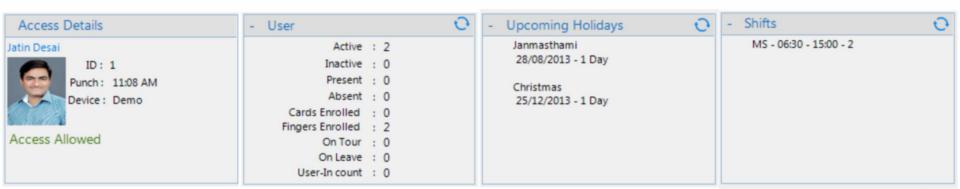
Improve Discipline and Productivity



#### Dashboard



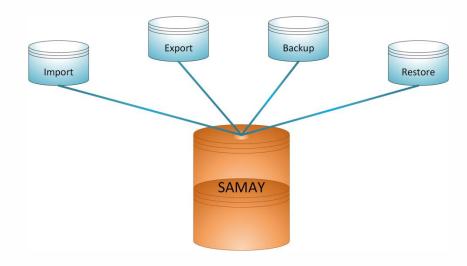
- Live Dashboard Application for Showing Important Data
- Status of:
  - ✓ User's Access Detail with Photograph
  - ✓ Shifts in the Month
  - ✓ Upcoming Holidays
  - ✓ Preset and Absent Users
  - ✓ Users on Leave and Tour
  - ✓ User Enrollment
- Facilitate better Control and Faster Decision



### Data Management



- Database Back Up to Prevent Data from any Accidental Loss
- Restore Data in Case of any System Failure
- Import Existing User Data by Simply Excel File Import
- Export Data with Customized Field to Integrate with any other
  - **Payroll Software**
- Export Data in:
  - ✓ XLS
  - ✓ CSV



## Integration with Tally and Payroll



- Integration with Payroll Software for Salary Generation
- Export Customized Template with Required Attendance Fields
- Import Attendance Template in Payroll for Salary Calculation
- One Click Integration with Popular Tally Software
- Punch to Pay Slip in a simplified Manner

### Reports and Charts



- Informative Reports and Colorful Charts
- Direct Report Generation in Excel
- Apply Various Filters to Generate Specific Report
- Daily and Monthly Attendance and Leave Reports
- Reports with Fix or Defined Time Period
- Charts with Overtime, Absent, Late In, Attendance Summary
- Increase Speed of Decision Making



### **COSEC SAMAY Features**



#### **Time-Attendance**

- ✓ Attendance Policies
- ✓ Late-In Rules
- ✓ Early-Out Rules
- ✓ Overtime Policies
- ✓ Compensatory Off (COFF)
- ✓ Manual Entries
- ✓ Manual Corrections

#### **Leave Management**

- ✓ Leave Type Creation
- ✓ Leave Credit and Debit
- ✓ Leave Balance Management
- ✓ Leave Encashment
- ✓ Leave Carry Forward
- ✓ Holiday Management

#### **Shift Schedule**

- ✓ Multiple Shifts Creation
- ✓ Shift Patterns Creation
- ✓ Manage Overnight Shifts

#### **Organization Hierarchy**

- ✓ Organization
- ✓ Branch
- ✓ Division
- ✓ Category
- ✓ Department
- ✓ Designation
- ✓ Section
- ✓ Grade

### **COSEC SAMAY Features**



#### **Export/Integration**

- ✓ Create Templates with Custom Fields
- Daily and Monthly Attendance
- ✓ Export in MS Excel
- ✓ Payroll Integration
- ✓ Direct Integration with Tally

#### **Dash Board**

- ✓ Live Status of Users and Devices
- ✓ Active Users Status
- ✓ Absent Users Status
- ✓ Leave and On-Tour Users Status
- ✓ Shift and Holiday Detail

#### **Access Control**

- ✓ Prevent Unauthorized Users
- ✓ Time and User based Access
- ✓ Access Modes

#### **Admin**

- ✓ Import and Export Data
- ✓ Data Backup and Restore
- ✓ Multiple Themes
- ✓ Login Roles and Rights
- ✓ System Date Format
- ✓ Activity Log
- ✓ System Status

### **COSEC SAMAY Features**



#### User

- ✓ New User Creation
- ✓ Personal and Official Detail
- ✓ Assign Attendance Policy
- ✓ Assign Organization Hierarchy

#### **Enroll**

- ✓ Enroll Card and Finger
- ✓ From Software or from Device
- ✓ Up to 10 Fingers per User
- ✓ 2 RFID Cards per User
- ✓ Upload User Photo
- ✓ Dual Fingerprint Templates

#### **Reports**

- ✓ 50+ Reports
- ✓ Direct Reports in Excel
- ✓ Various Filters



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Thank You