HOW TO USE TIME ATTENDANCE OPERATING SYSTEM

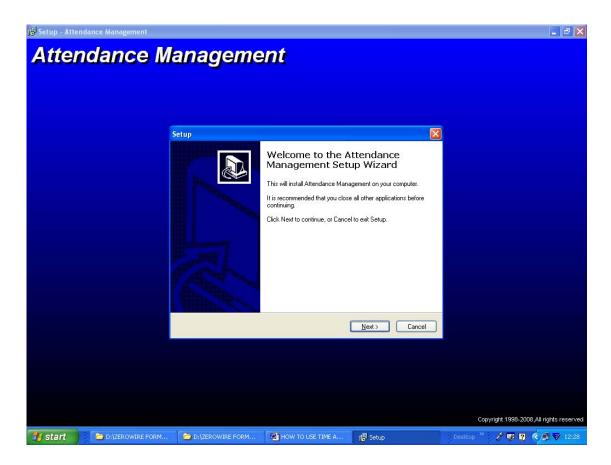
User Manual -- Administrator

INSTALLATION

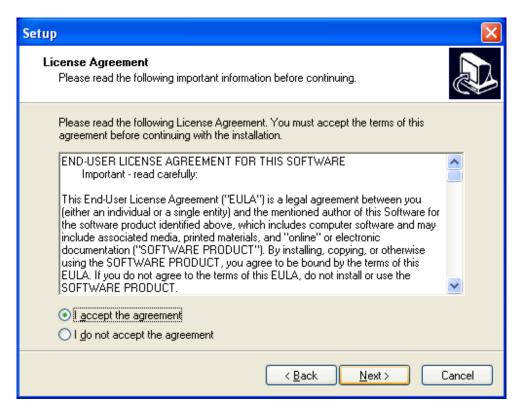
- Installation of Z K Software administrator/user need original software installation cd before use this software
- > First insert CD of Z K in CD Rom
- Right click on CD Open Zk Attendance Management 2008 v
- ${\bf 3.7.1~build~121}$ folder . Double click on setup.exe user see this window on his desktop click on ${\bf Run}$.



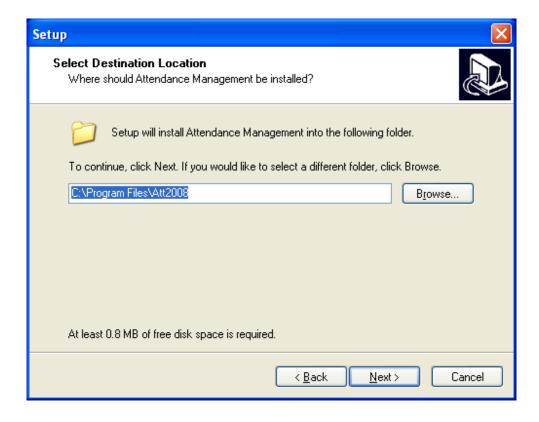
- ➤ After click on Run software ask you select language then select **English** Language & click on **ok**
- > User see setup window on his screen
- > Click on next



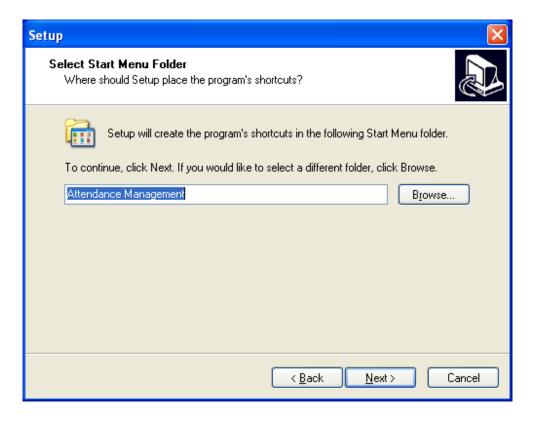
Select I accept the agreement click on next



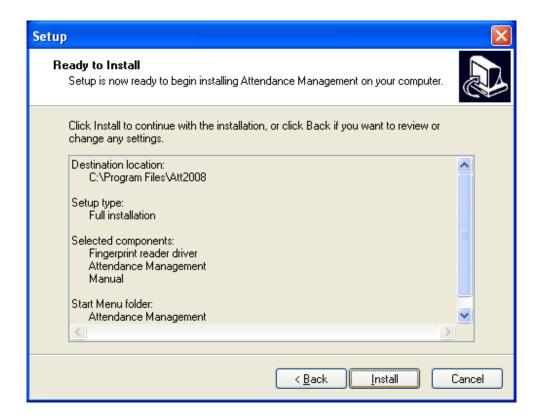
> click on next



> click on next



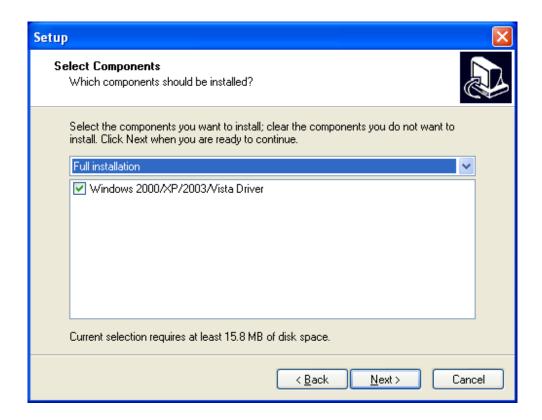
> click on next



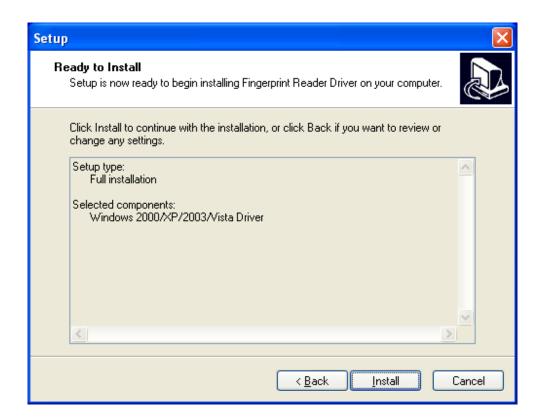
- > click on Install
- > this software must have to install related driver
- > click on **next**



> click on next



> click on next



- ➤ After completing Driver installation process user see another window
- ➤ This window ask you to YESrestart a computer now / No I will restart the computer later
- > Select Yes restart a computer now
- Click on finish



➤ After click on Finish tab **Z K** software installation process completed

↓ Z K SOFTWARE OPEN

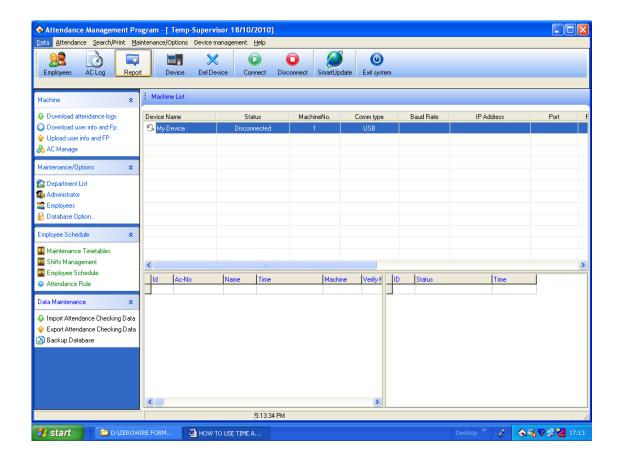
➤ After softasre installation process completed User see **Attendance Management .lnk** icon on desktop



- ➤ Double click on **Attendance Management .Ink** icon .user see **Z K connect device hints** window on his screen
- > Connect the device to PC
- ➤ Click on **ok** tab



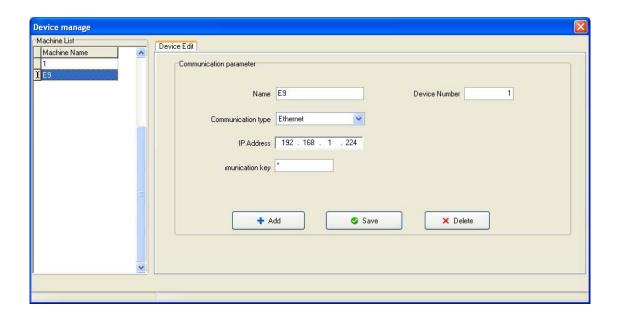
- ➤ After clicking on ok tab **Z K**Software will open
- > And user see new window on his screen



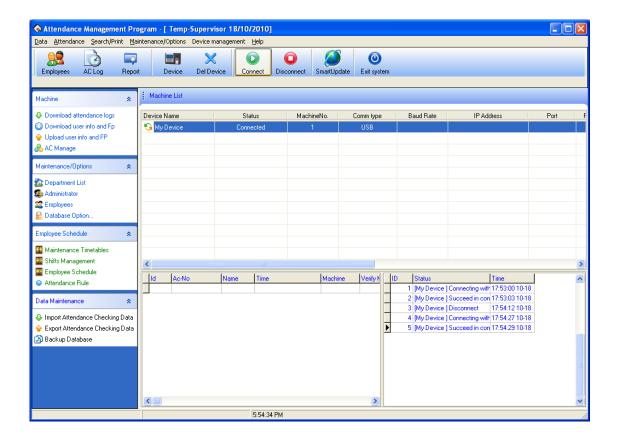
LANGE TO SOFTWARE

- > user must set Device manage In this software
- ➤ at first select device icon from Attendance Management Programme [Temp Supervisor] Window
- ➤ then user see **Device Manage** window on his screen
- ➤ in this window device Edit area user can give a name to device as suitable first click on Add then give a name to device Ex:- Name = E9
- ➤ select Communication type from **Communication type** Drop down Box Ex : **Communication type = Ethernet**
- write IP Address in IP Address Text Box Ex:- IP Address = 192.168.1.224 (Note:- user must write IP Address As per personal LAN Setting)
- ➤ write Communication key in **Communication key** text Box Ex:- **Communication key = O**(Note:- user must write Communication key As per Fingerprint machine's default Communication key)

- > write Device Number in **Device Number** text Box Ex: **Device Number** = 1(Note: user must write Device Number As per Fingerprint machine's default Device Number)
- > Click on save Button
- Click on Close

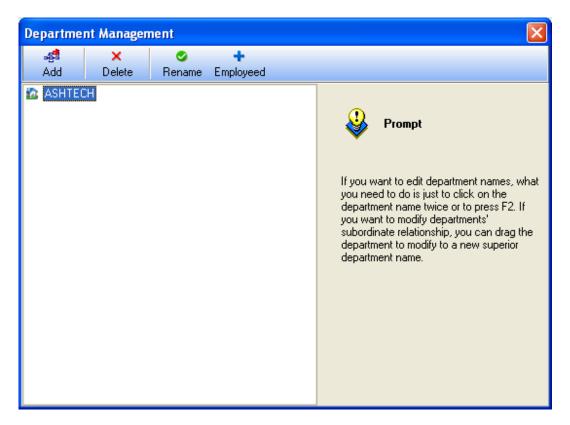


- ➤ For connect the device first select the device from machine list section from Attendance Management Programme [Temp Supervisor] Window Ex:- select My Device
- ➤ Then click on Connect icon from **Attendance Management Programme [Temp Supervisor]** Window
- > then user see **connect** message in status column in **machine list** section from **Attendance Management Programme** [**Temp Supervisor**] Window



★ DEPARTMENT SETTING IN SOFTWARE

- ➤ For setting of department & sub department select **Department list** from **Maintainance /Option** (Main Menu) **Attendance Management Programme** [**Temp Supervisor**]
- ➤ Then user see **Department Management** Window on his screen
- > For create news department click on add icon of this window
- ➤ Write A name of department which you have in **Add New Department window**
- > Click on ok
- ➤ Following this procedure user can set all sub department which he have Ex: input name of the department to add = ASHTECH

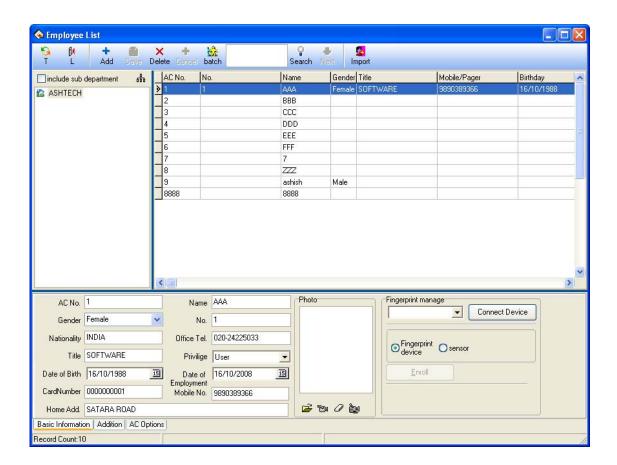




♣ SET EMPLOYEE LIST IN SOFTWARE

- ➤ select Employee Maintenance from Maintenance / Option (Main Menu) Attendance Management Programme [Temp Supervisor]
- > user see employee list Window on his screen
- > Select department from include sub Department area of employee list Window Ex: ASHTECH
- Click on Add Button of this window
- ➤ User can set employee's personal information in this window Ex:-AC No. =1 ,Name = AAA

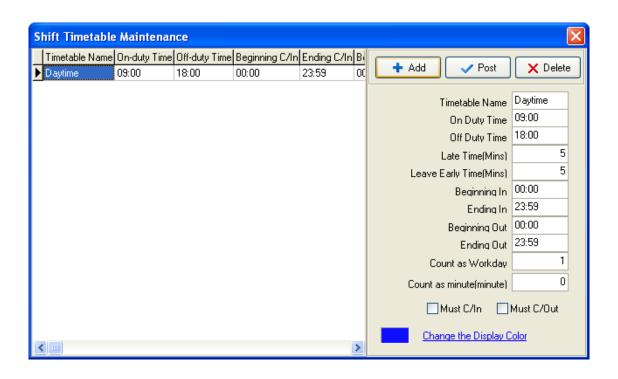
- ➤ After filling all text box of this window Click on **Save** Button of this window
- ➤ Following this procedure user can set all employee's information in software one by one.
- ➤ After filling all data click on **close** tab



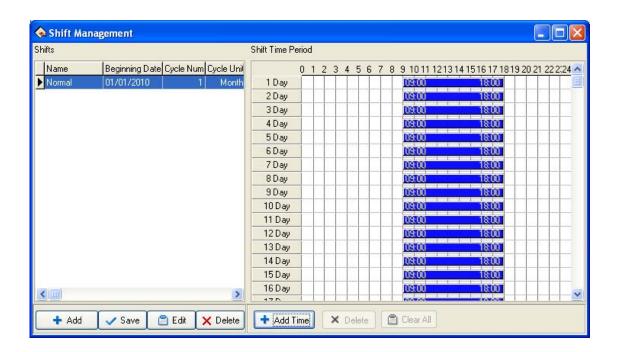
SET MANTAINANCE TIMETABLE IN SOFTWARE

- ➤ For create a timetable in software select **Maintenance timetable** from **Maintenance /Option** (Main Menu) **Attendance Management Programme** [**Temp Supervisor**]
- ➤ Then user see **Shift Timetable Maintenance** window on his screen
- ➤ user must define Shift Timetable as per company's HR Rules & Regulations

- ▶ for create a shift click on Add tab of Shift Timetable Maintenance window
- ➤ then fill all the text box
- ➤ Write a Timetable Name in **Timetable Name** Text Box Ex : **Day Time**
- ➤ Write a On Duty Time in On Duty Time Text Box Ex:-09:00
- ➤ Write a Off Duty Time in Off Duty Time Text Box Ex:- 18:00
- ➤ Write a Late error Alllownce in Late Time (Mins) Text Box as per company's HR Rules & Regulations Ex:if company employees 5 minute late after clock in time & Company accept his late coming But not more than 5 minutes then Late Time (Mins) = 5
- ➤ Write a **Early error Alllownce** in **Leave Early** Text Box as per company's HR Rules & Regulations Ex:if company employees 5 minute go before clock out time & Company accept his early go But not more than 5 minutes then **Leave Early = 5**
- > Write a Begin clock in Time in Begin in Text Box Ex:-00:00
- ➤ Write a End clock in Time in End in Text Box Ex :- 23:59
- > Write a **Begin clock out Time** in **Begin out** Text Box Ex :- **00:00**
- > Write a End clock out Time in End out Text Box Ex:- 23:59
- ➤ Write a Count as Workday in Count as Workday Text Box as per company's HR Rules & Regulations Ex:- if company one day work count as 1 day then Count as Workday = 1
- ➤ Write a Count as Minutes in Count as Minutes Text Box as per company's HR Rules & Regulations Ex: Count as Minutes = 1
- > click on Add tab
- > click on close tab

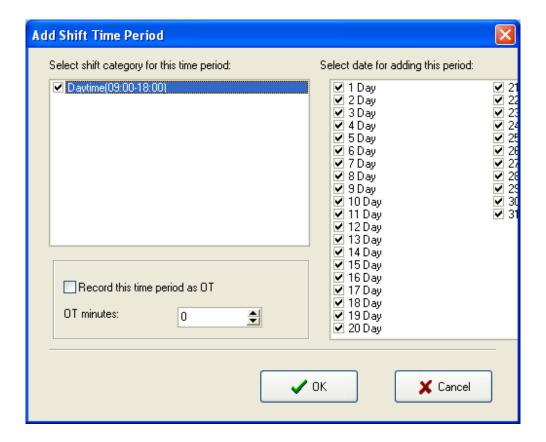


- ➤ in this software user can must assign a shift to all employee for assign a shift select **Maintenance Shift Schedule** from **Maintenance /Option** (Main Menu) **Attendance Management Programme** [**Temp Supervisor**] window
- > then user see **Shift Management** window on his screen
- > for create a new shift first click on add button of this window
- > then click on **Edit** button of this window
- ➤ in name column of shift section of Shift Management window write a name as suitable to user Ex:- Normal
- ➤ in **Beginning Date** column of **shift section** of **Shift Management** window write a date ,from which date user have to assign a shift for all employee
- ➤ in Cycle unit column of shift section of Shift Management window select a unit ,from which period user have to assign a shift for all employee Ex:- if user have to assign a shift for month for all employee then select Month from Cycle unit Drop Down Box . Cycle unit = month



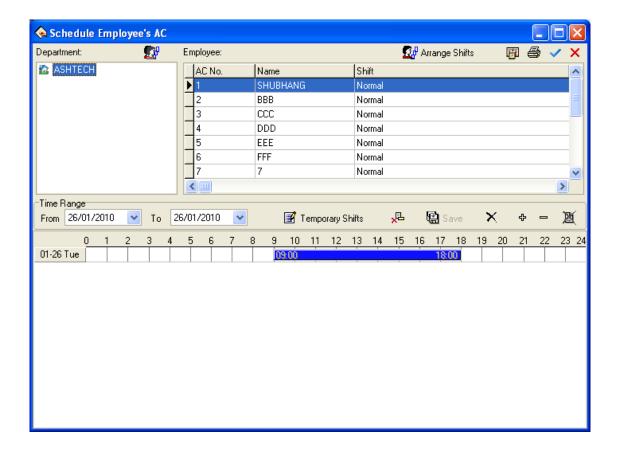
- > then click on Add Time Button of **Shift Management** window
- > then user see Add shift Time Period Window
- ➤ in select Shift category for this Time Period Section write a check mark on Day Time (09:00 -18:00) Check Box
- Click on Ok Tab
- > Click on Close Tab of **Shift Management** window

>

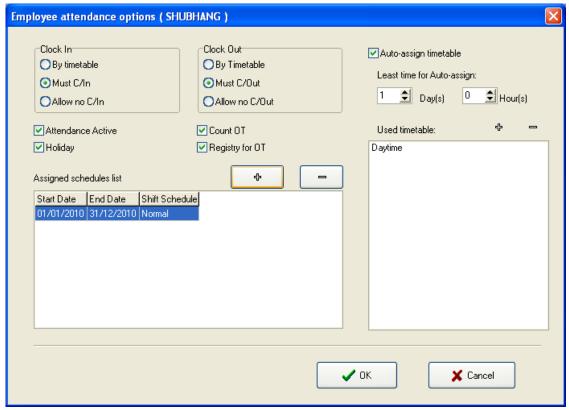


♣ SET EMPLOYEE SCHEDULE IN SOFTWARE

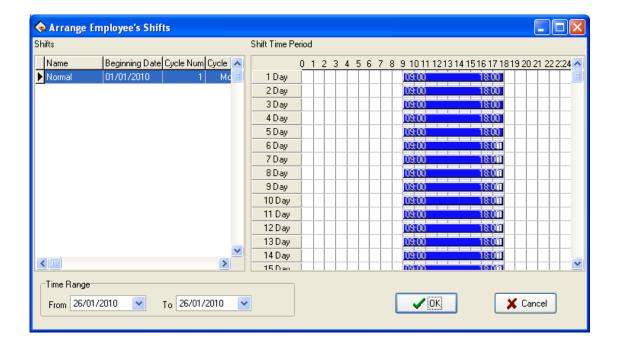
- ➤ If user have to assign a particular shift to any employee then user can assign a shift by using this software
- > For assign a particular shift to any employee
- ➤ Select employee schedule from Maintenance/Option (Main Menu) Attendance Management Programme [Temp Supervisor] window
- ➤ then user see **schedule employee's Ac** window on his screen select employee from **Employee** Section of **schedule employee's Ac** window
- > click on Arrange Shift Tab of schedule employee's Ac window



- ➤ then user see Employee attention option(EMPL.Name) window on his scren
- ➤ click on + sign of Employee attention option(EMPL.Name) window

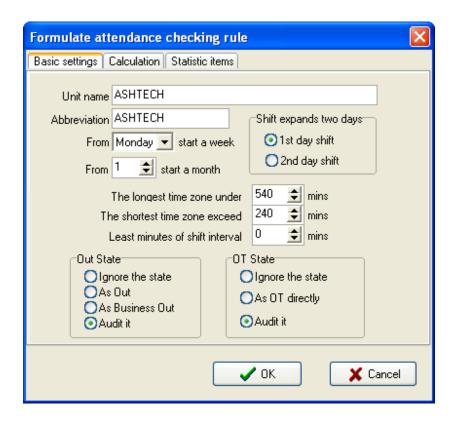


- > then user see Arrange Employee's Shifts Window on his screen
- ➤ select time period which user have to assign a shift for selected Employee . for create period Select date **From** Drop Down Box & **To** Drop Down Box Ex :- if user have to assign a schedule for particular employee on date 1st january2010 then Select date in **From** Drop Down Box = **01/01/2010** & **To** Drop Down Box = **01/01/2010**
- > click on ok tab of Arrange Employee's Shifts Window
- > click on ok tab of Employee attention option(EMPL.Name)
- > click on close tab of schedule employee's Ac window

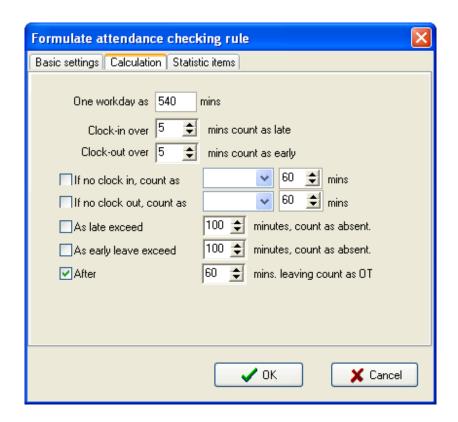


♣ SET ATTENDANCE RULE IN SOFTWARE

- ➤ User must set Attendance rule in this software as per company's Rule & Regulation
- ➤ For set Attendance Rule Select **Attendance rule** from **Maintenance/Option** (Main Menu) **Attendance Management Programme** [**Temp Supervisor**] window
- ➤ then user see Formula Attendance Checking Rule window on his screen
- ➤ in this window user can set Basic Settings in **Basic Settings** Section of **Formula Attendance Checking Rule** window
- ➤ user can set unit Name in unit Name Text Box as suitable as user Ex: - unit Name = ASHTECH
- ➤ user can set Abbreviation Name in **Abbreviation Name** Text Box as suitable as user Ex: **Abbreviation Name** = **ASHTECH**
- ➤ in From {Start a Week} Drop down Box user can select any weekday as per company's Rule & Regulation Ex: as per company's Rule & Regulation the weekday start from Monday then select From {Start a Week} = Monday
- ➤ in From {Start a month} Drop down Box user can select any month day as per company's Rule & Regulation Ex: as per company's Rule & Regulation the month day start from 1 then select From {Start a month } = 1
- ➤ in the Longest time Zone under Drop down box user Feed minutes figure in the Longest time Zone under drop down box EX: Office time is daily in hour 9 Hour then feed in the Longest time Zone under drop down box = 540
- ➤ in the Shortest time Zone exceed Drop down box user Feed minutes figure in the Shortest time Zone exceed drop down box EX:- Office Shortest time is daily in hour 4 Hour then feed in the Longest time Zone under drop down box= 240



- ➤ in calculation Section of Formula Attendance Checking Rule window user see one workday as{Mins} text Box .user can Feed minutes figure in window one workday as{Mins} text Box EX: Office time is daily in hour 9 Hour then feed in one workday as{Mins} drop down box = 540
- ➤ in clock —in over{mins . Count as late } drop down box feed minutes figure by company's rule & regulation Ex:- if company's rule & regulation is employee enter in office after 5 minute of office time that calculate him as late mark. then type in clock —in over{mins . Count as late } drop down box 5
- ➤ In clock -in over{mins. Count as early} drop down box feed minutes figure by company's rule & regulation Ex:- if company's rule & regulation is employee out from office before 5 minute of office time that calculate him as early go mark. then type in clock -in over{mins. Count as early} drop down box5
- ▶ in after{mins. Leaving Count as OT } drop down box feed minutes figure by company's rule & regulation Ex:- if company's rule & regulation is employee in office after 60 minute of office time that calculate him as overtime mark. then type in after{mins. Leaving Count as OT} drop down box 60 & check mark on this Check Box
 ▶ Click on Ok tab



♦ DATA DOWNLOAD & REPORTS IN SOFTWARE

- > Two way to download data form machine to software
 - 1) data download by USB Pen Drive
 - 2) data download by LAN

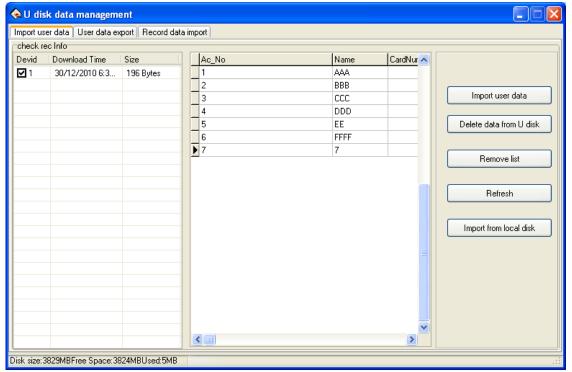
❖ DATA DOWNLOAD BY USB PEN DRIVE

- ➤ For download data from Pen drive first collect data from machine to pen drive
- > Connect the pen drive to pc
- > Select **USB Disk management** from **Data** (Main Menu)

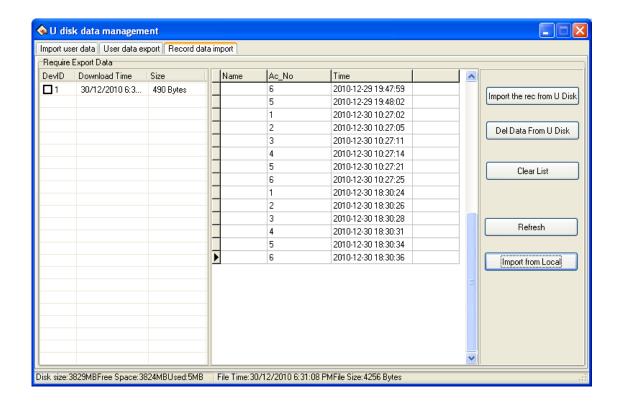
Attendance Management Programme [Temp Supervisor] window

- ➤ then user see **USB Import/Export** window on his screen
- ➤ Click on **OK**
- ➤ Click on **OK**
- > then user see **U Disc data management** window on his screen
- in import user data section Click on import user data
- Click on OK
- > Click on OK
- Click on OK
- Click on import from local Disc

- > Then software ask you path of file then select pen drive & click on
- ok Ex: Removable Disc (F)
- > Click on OK
- > Click on OK
- > Click on **OK**



- ➤ in Record data import section Click on import the record from U Disc
- > Click on **OK**
- Click on OK
- Click on import from local Disc
- > Then software ask you path of file then select pen drive & click on
- ok Ex: Removable Disc (F)
- > Click on **OK**
- > Click on OK
- ➤ Click on close



❖ DATA DOWNLOAD BY LAN

- ➤ First connect the device to PC By LAN Network For that LAN Cable to device
- > click on download attendance logs icon from Attendance Management Programme [Temp Supervisor]

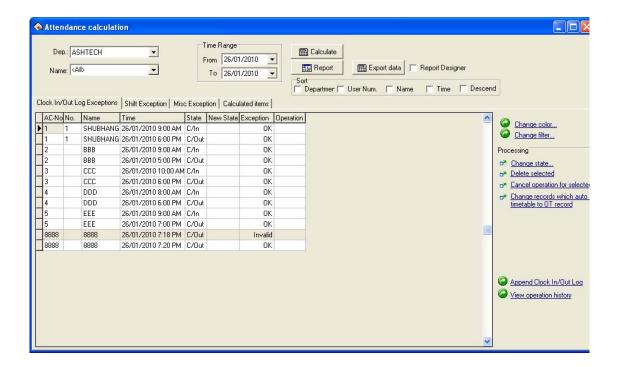
*** SHOW REPORT IN SOFTWAER**

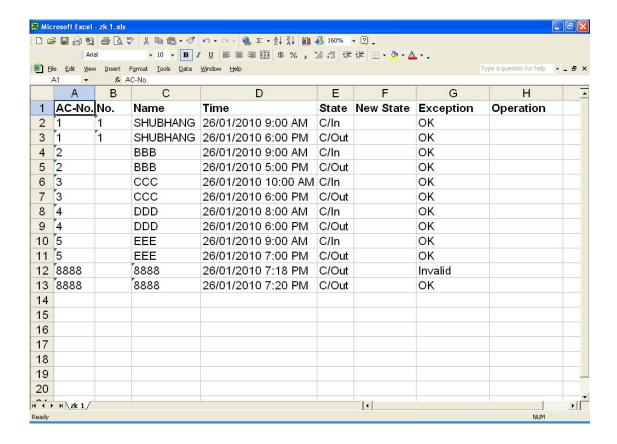
- ➤ For show a report first user must select **Report** icon from **Attendance Management Programme [Temp Supervisor]** window Then user see **Attendance Calculation** window on his screen **>** First select Department or All, which you have to see report from
- Dep drop down Box
- ➤ Then select Staff no. or All, which you have to see report from **Dep** drop down Box
- ➤ Select date From Drop Down Box from Time Range Section
- \gt Select date **To** Drop Down Box , from **Time Range** Section ,Which period report user have Ex:-**From** = **26/01/10**, **To** = **26/01/10**Click on **Calculate** icon From Main menu of this Window
- ➤ After Click on Calculate tab Software Show you various type of report as follows

❖ CLOCK IN /OUT LOG EXCEPTION REPORT IN SOFTWARE

➤ For Clock in / Out Log Exception Report Select For Clock in / Out Log Exception Report Area from Attendance Calculation Window ➤ You can Export this report in Excel

- ➤ For export to Excel click on **Export Data** icon from **Attendance Calculation** Window
- ➤ Then user see Export Field Option Window on his screen
- ➤ Click on **ok** tab of **Export Field Option** Window
- ➤ Then software ask you to save report in which format select Microsoft Excel Files(*.xls) from save as Type Drop down box from Save as Window. type a name of file in File Name Text Box as suitable for user.
- Click on Save tab

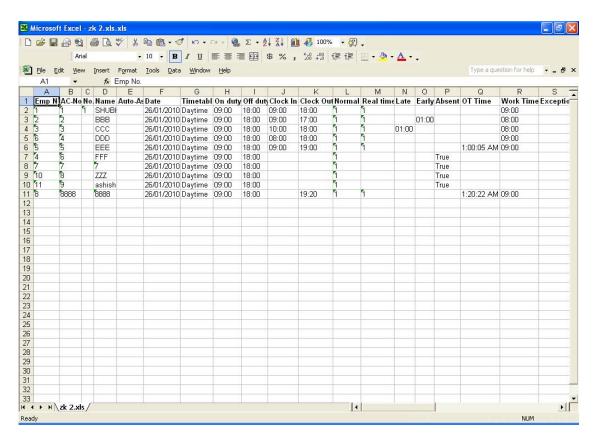




❖ SHIFT EXCEPTION REPORT IN SOFTWARE

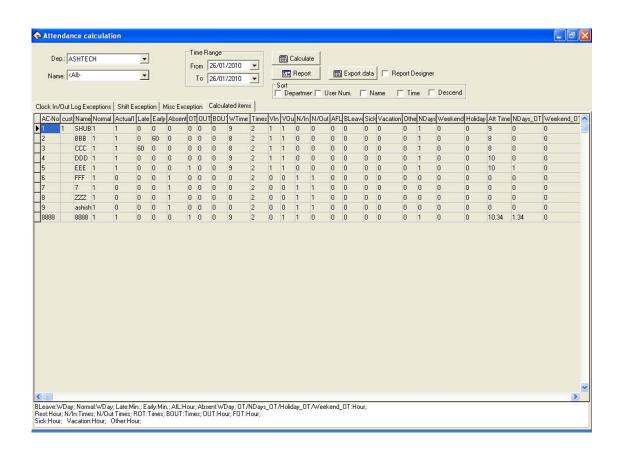
- ➤ For Shift Exception Report Select **Shift Exception Report** Area from **Attendance Calculation** Window
- > You can Export this report in Excel
- ➤ For export to Excel click on **Export Data** icon from **Attendance Calculation** Window
- > Then user see Export Field Option Window on his screen
- Click on ok tab of Export Field Option Window
- ➤ Then software ask you to save report in which format select Microsoft Excel Files(*.xls) from save as Type Drop down box from Save as Window. type a name of file in File Name Text Box as suitable for user.
- > Click on Save tab

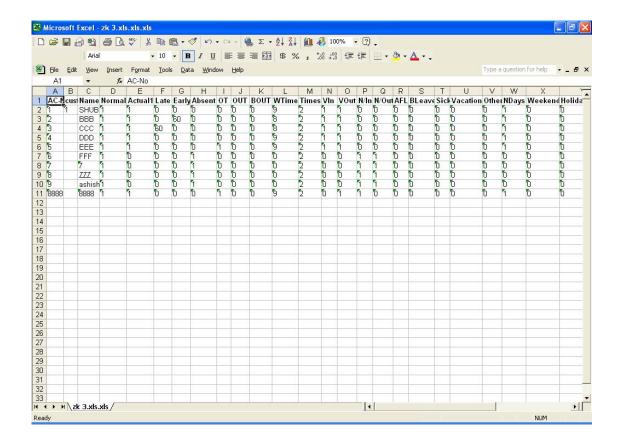




❖ CALCULATED ITEMS REPORT IN SOFTWARE

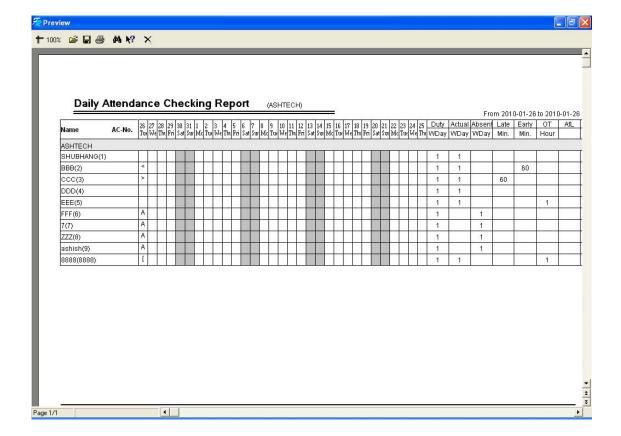
- ➤ For Shift Exception Report Select Calculated Item Area from Attendance Calculation Window
- > You can Export this report in Excel
- ➤ For export to Excel click on **Export Data** icon from **Attendance Calculation** Window
- ➤ Then user see Export Field Option Window on his screen
- > Click on ok tab of Export Field Option Window
- ➤ Then software ask you to save report in which format select Microsoft Excel Files(*.xls) from save as Type Drop down box from Save as Window. type a name of file in File Name Text Box as suitable for user.
- > Click on Save tab





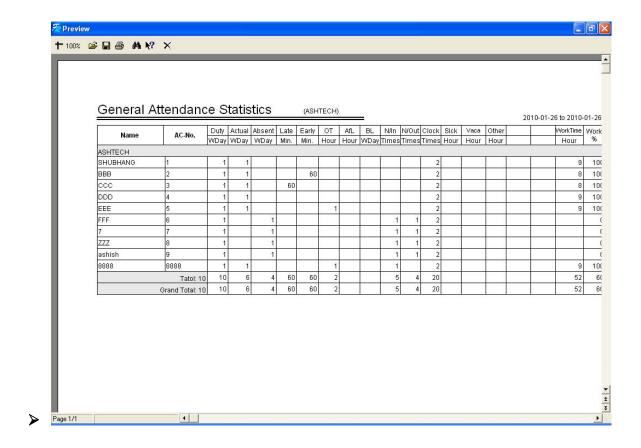
❖ DAILY ATTENDANCE STATISTIC REPORT IN SOFTWARE

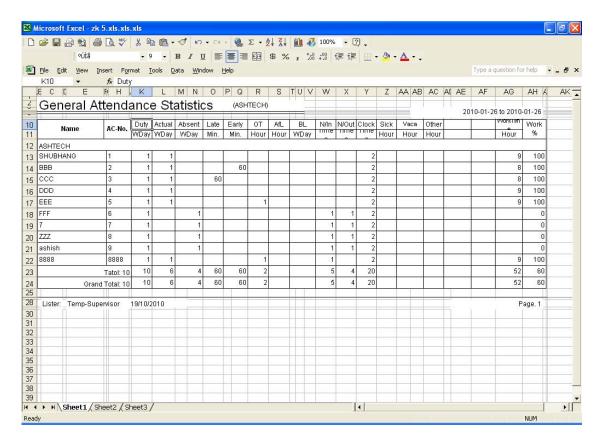
- ➤ For Daily Attendance Statistic Report click on **Report** icon from **Attendance Calculation report** Window select **Daily Attendance Statistic Report** Then user see preview of this report, for save this report click on **save** tab of this preview window
- ➤ Then software ask you to save report in which format select **Report file(*.xls)** from **save as Type** Drop down box from **Save as** Window. type a name of file in **File Name** Text Box as suitable for user.
- > Click on Save tab



❖ ATTENDANCE GENERAL REPORT IN SOFTWARE

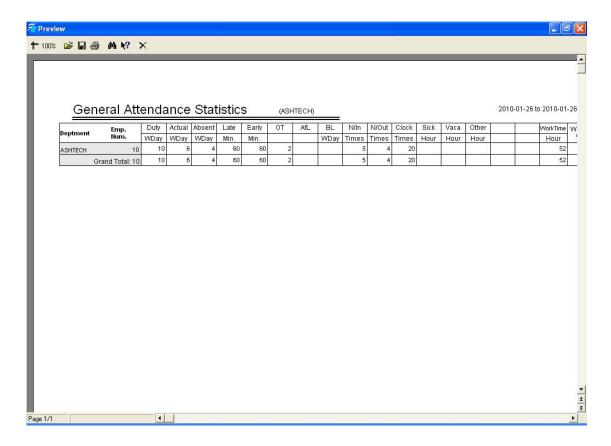
- ➤ For Attendance General Report click on Report icon from Attendance Calculating and report Window select Attendance General Report Then user see preview of this report, for save this report click on save tab of this preview window
- ➤ Then software ask you to save report in which format select **Report file(*.xls)** from **save as Type** Drop down box from **Save as** Window. type a name of file in **File Name** Text Box as suitable for user.
- > Click on Save tab

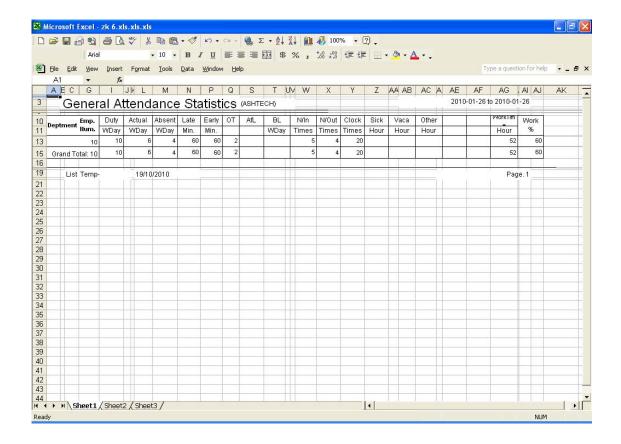




❖ DEPARTMENT ATTENDANCE STATISTIC REPORT IN SOFTWARE

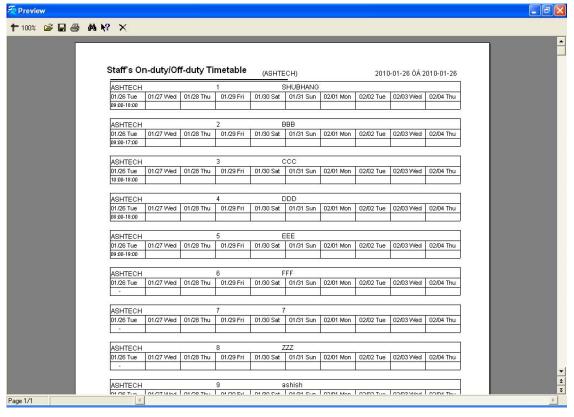
- ➤ For Department Attendance Statistic Report click on **Report** icon from **Attendance Calculation** Window select **Attendance General Report** Then user see preview of this report, for save this report click on **save** tab of this preview window
- ➤ Then software ask you to save report in which format select **Report file(*.xls)** from **save as Type** Drop down box from **Save as** Window. type a name of file in **File Name** Text Box as suitable for user.
- > Click on Save tab

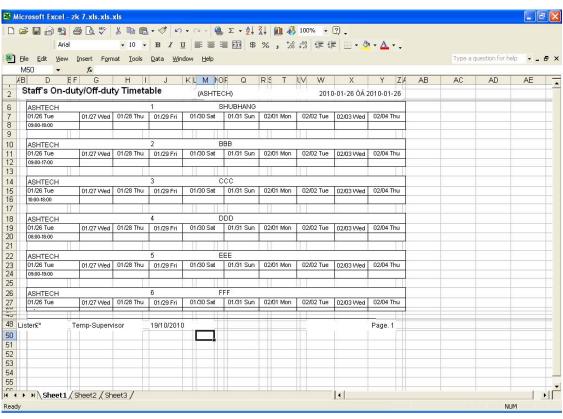




❖ STAFF'S ON - DUTY / OFF - DUTY TIMETABLE IN SOFTWARE

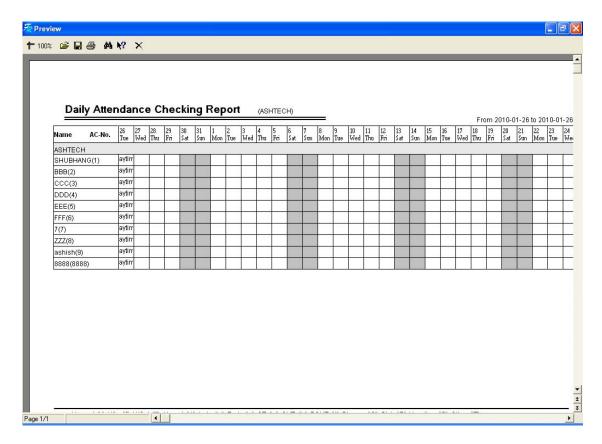
- ➤ For Staff's on duty / off duty timetable Report click on **Report** icon from **Attendance Calculation** Window select **Staff's on duty** / **off duty timetable**
- ➤ Then user see preview of this report, for save this report click on save tab
- ➤ Then software ask you to save report in which format select **Report file(*.xls)** from **save as Type** Drop down box from **Save as** Window. type a name of file in **File Name** Text Box as suitable for user.
- > Click on Save tab

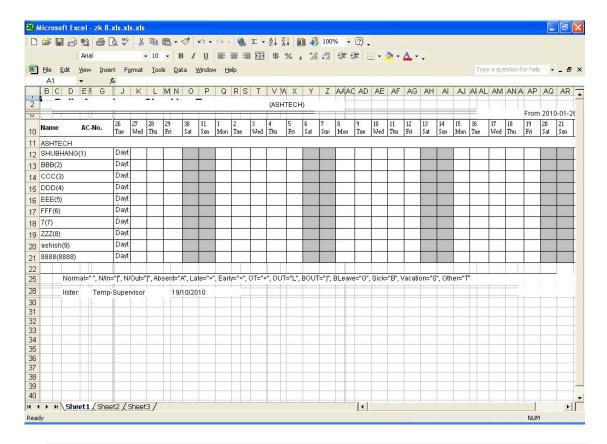




❖ DAILY ATTENDANCE SHIFT IN SOFTWARE

- ➤ For Daily Attendance Shift Report click on **Report** icon from **Attendance Calculation** Window select **Daily Attendance Shift**
- ➤ Then user see preview of this report, for save this report click on save tab
- ➤ Then software ask you to save report in which format select **Report file(*.xls)** from **save as Type** Drop down box from **Save as** Window. type a name of file in **File Name** Text Box as suitable for user.
- > Click on Save tab





❖ CREATE REPORT IN GRID LINE REPORT IN SOFTWARE

- ➤ For Create Report in Grid Line Report click on **Report** icon from **Attendance Calculation** Window select **Create Report in Grid Line**
- ➤ Then user see preview of this report, for save this report click on save tab
- ➤ Then software ask you to save report in which format select **Report file(*.xls)** from **save as Type** Drop down box from **Save as** Window. type a name of file in **File Name** Text Box as suitable for user.
- > Click on Save tab

