

You Choose, We Do It

St. JOSEPH'S COLLEGE OF ENGINEERING (An Autonomous Institution)

St. Joseph's Group of Institutions

OMR, Chennai - 119



6.2.3 Enterprise Resource planning

Sl. No.	Sl. No. Particulars	
1	Details of Management Information System	2
2	Details of Bio metric	20

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St. JOSEPH'S COLLEGE OF ENGINEERING

(An Autonomous Institution)

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Details about the Management Information System

Admin Portal

An Admin portal is a secure site where you can easily share and maintain a centralized information management within our institution. The ultimate goal of this portal is for ease communication, collaboration and document sharing for people within the college, so that the staffs and students can access their need at right time through their student and staff portal login access.

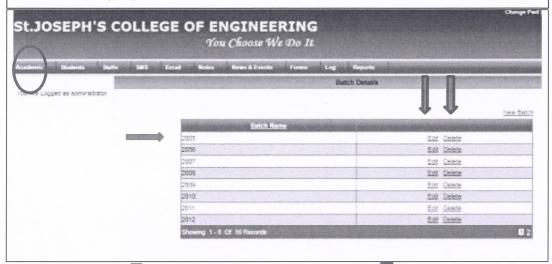
The login and maintenance of Admin portal are briefed in detail in the following steps.

Step 1: Admin login as an administrator

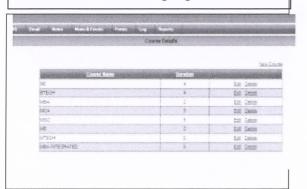
-Josephs C	ollege Of Engineering	
	User Login	
Enter User Name :		
Enter Password :		
	Lingin	
	Copy right © St. Joseph's College of Engineering	

Step 2: Regarding academic link

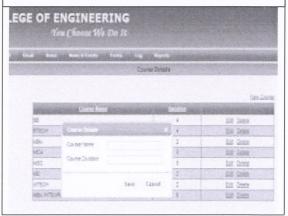
The view showing the full database link for the years. Any edition or deletion work can be done with supporting link given in arrow highlights. Select and enter into particular year with the highlighted link



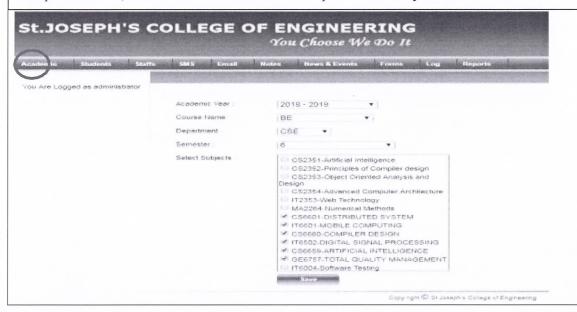
Once entering into the year. The admin can see the following details about the course and its duration. Here admin can add the new course as highlighted.



In case of adding new course in a year the admin can add it in edit option as follows.

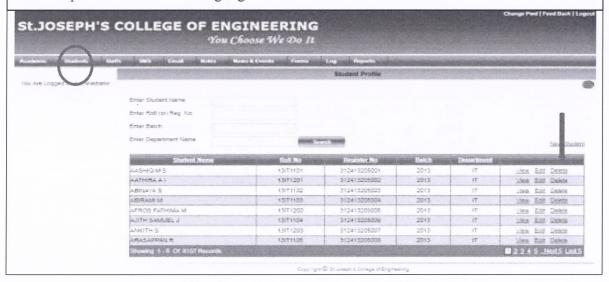


For each semester the subjects for respective semester can be enabled for both student and staff portal access, so that communication can take place effectively

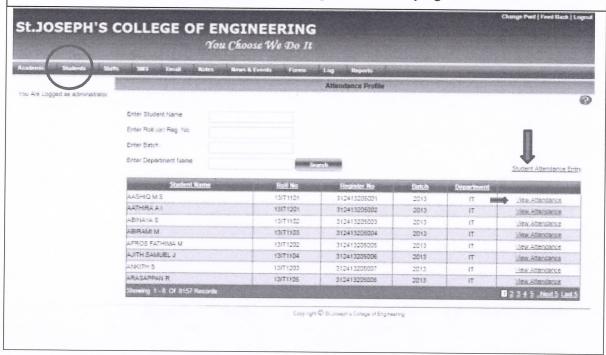


Step 3: Regarding student link

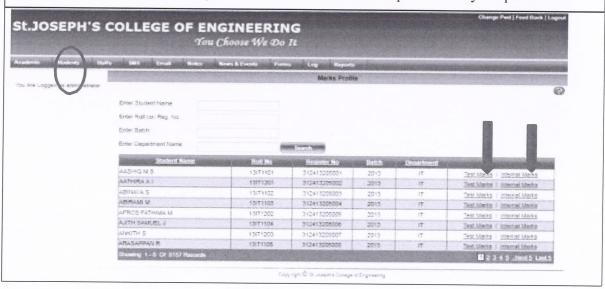
a) The admin can view and edit the data base of the already existing students in each course in this link, also they can update new students entry here for the upcoming years with the help of link that is arrow highlighted.

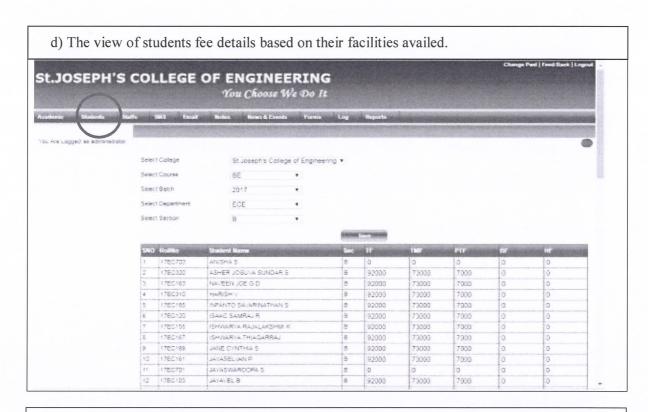


b) Admin can update the regular attendance details of the students here can view for analysis highlighted and can be communicated to the parents as their progress.

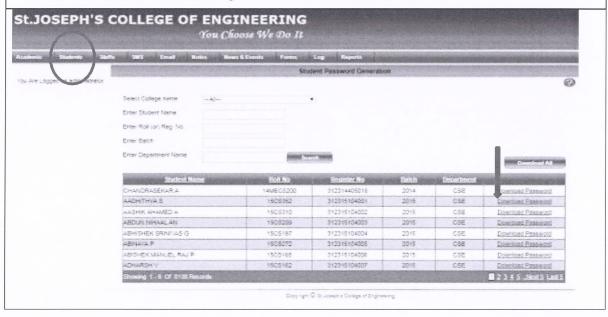


c) This view highlights the admin way of viewing the assessment marks and internal marks of the students, so that they can be communicated to their parents easily via portal.

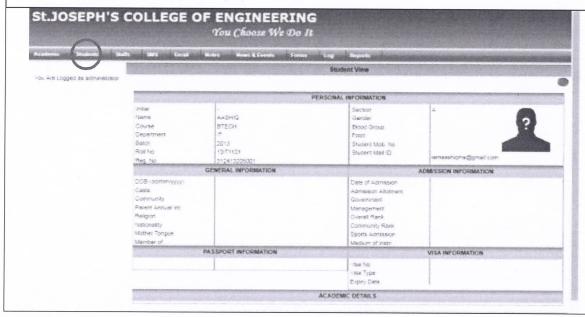




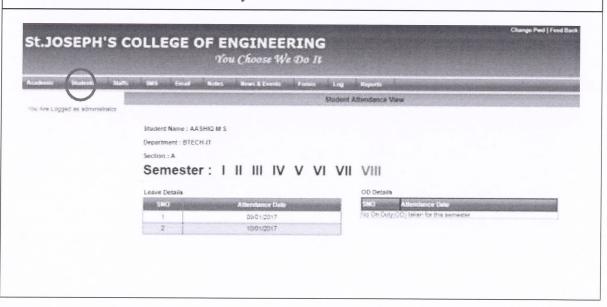
e) The way the admin can generate and download password as arrow highlighted for the students to access the student portal.



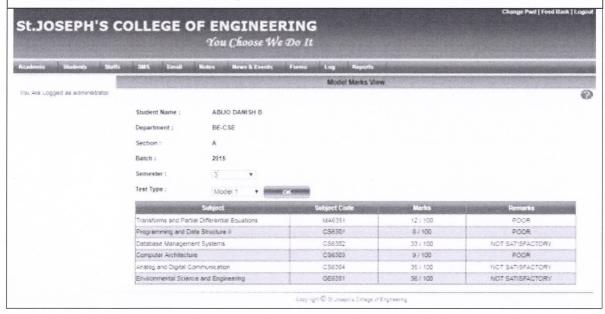
f) A complete view a admin can view verify for a student, which will be displayed in the student portal while accessing by the students



g) Admin can have the view that the student can view in his student portal about the attendance for each academic day.

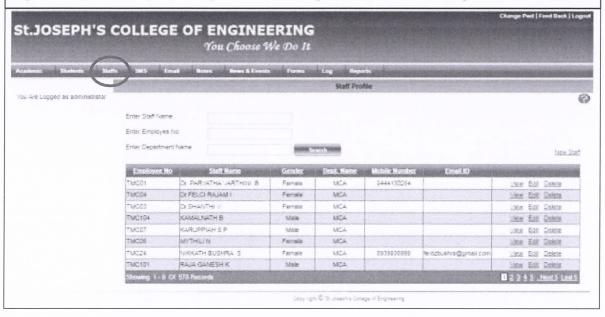


h) The Admin can ensure the students model assessment here, the exact view will be displayed there in the students portal when he access.

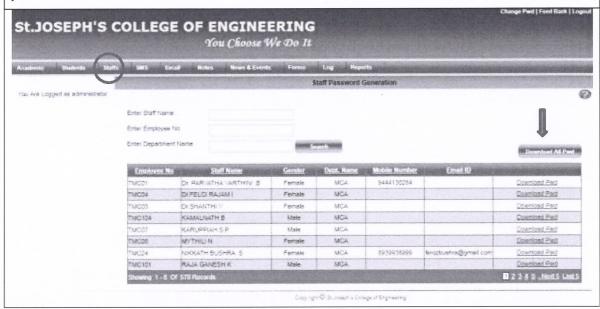


Step 4: Regarding staff link

Here The Admin can add, edit view and delete the staff members details from all the department, so that they can easily access the staff portal for communicating with students.

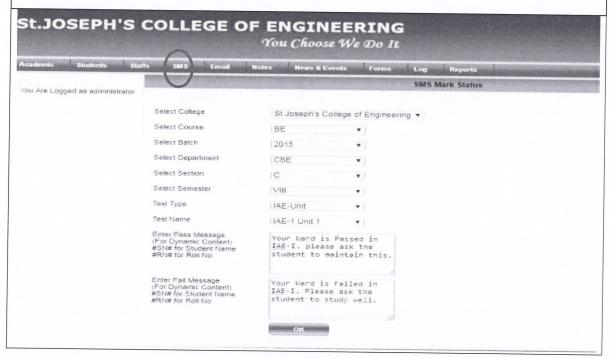


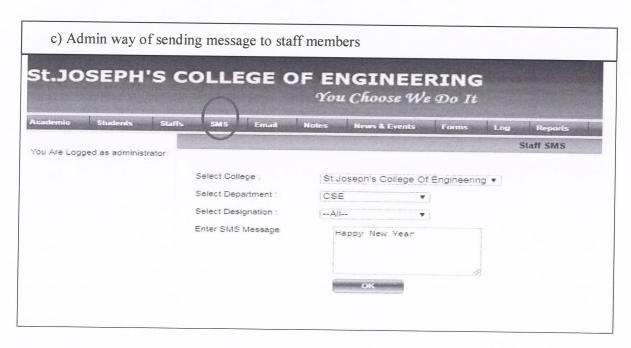
This is how the admin can generate user name and password for all the staff to access their staff portal.



Step 5: Regarding centralized SMS facility

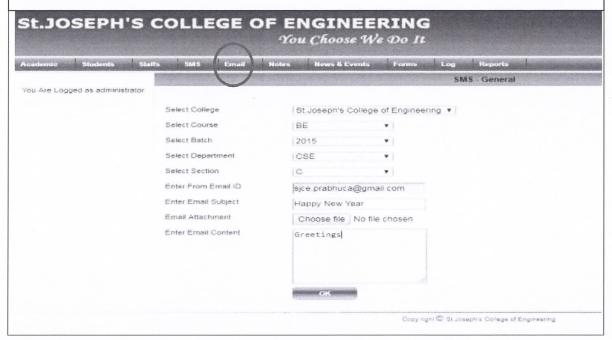
a) The Admin can communicate the students via SMS and pass the information. St.JOSEPH'S COLLEGE OF ENGINEERING You Choose We Do It es News&Events Forms Log Res SMS General You Are Logged as administrator St.Joseph's College of Engineering * Select Course BE Select Satch 2015 CSE Select Department Select Section C Enter SMS Message (For Dynamic Content) #SN# for Student Name #RN# for Roll No Happy New Year DK. Copy right © St Joseph's College of Engineering b) A view of how admin will upload the mark status for communicating with parents for their ward via SMS





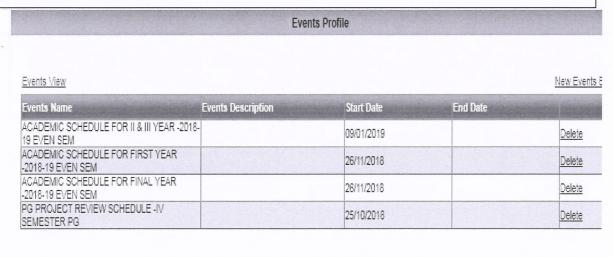
Step 6: Regarding e-mail link

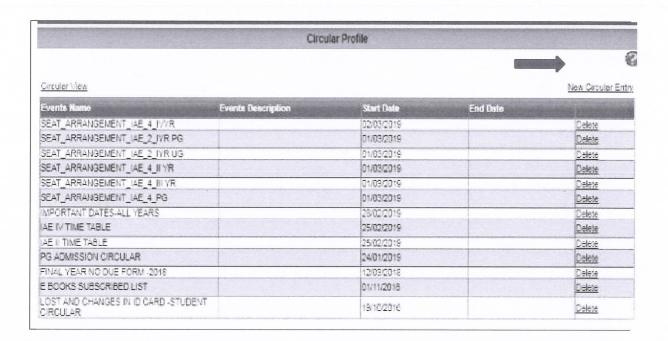
Here the Admin can contact all the staff and students through E-mail ID and pass the information.



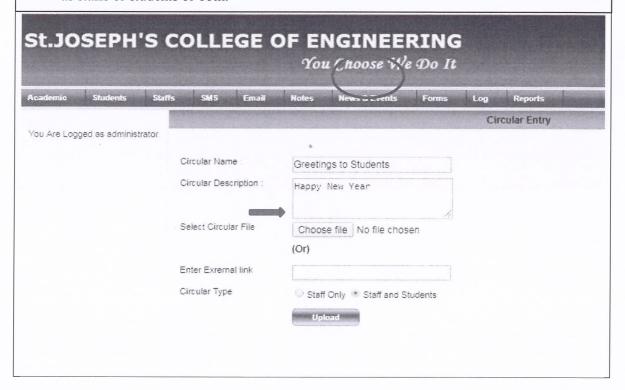
Step 7: Regarding events and circular news

1) Admin can set the time period and content for the events or news to be displayed on the view for student and staff in their portal. The new event/circular can be uploaded via arrow highlighted link



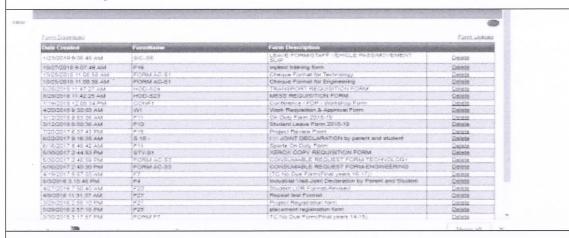


2) The way the admin can post the news or event circular. Here Admin can limit the viewer as staffs or students or both.

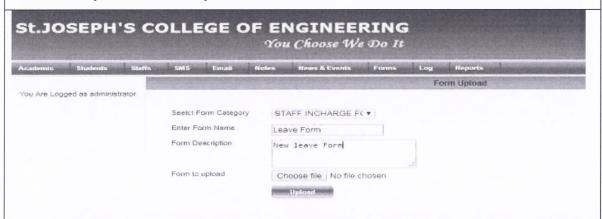


Step 8: Regarding the forms link

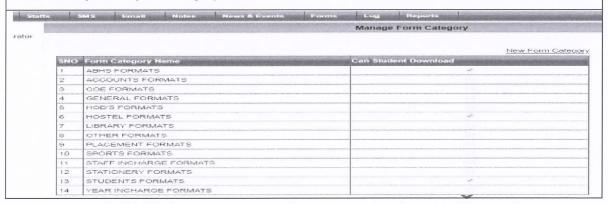
1. Here in this "Form" link the Admin can upload or deleted the already existed form/format, so that the students and staff can access via their portal. The way they upload is given in the next picture.



2. The way the Admin can upload the new forms.

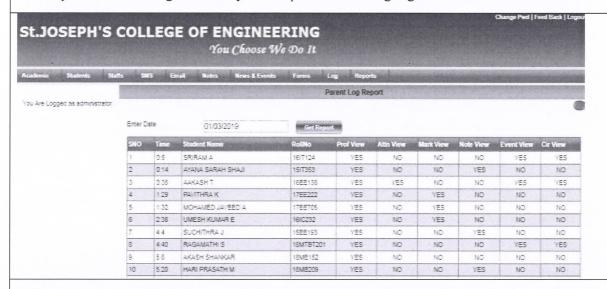


3.HeretheAdmincan managetheformsbyplacingtheseformsinthesublink,sothatthe student can easily identify the category that the form relates to.

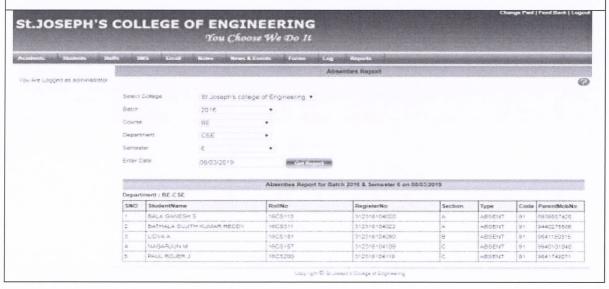


Step 9: Regarding the log link

Here the Admin can manage the overall log of all the data base maintained in the management information system. Here the admin can track whether the particular student or staff have seen the link posted or not and also for how many seconds they were active with that particular link. It gives the day wise report as arrow highlighted.



Here the admin can take the overall absentees in a day and report the year in charge, so that the necessary actions can be carried out like informing the parents about the absentees and the reason for the absenteeism can be traced by the counselor.



All the above facilities are maintained in centralized manner to facilitate all the staff members to carry on their academic work in an effective and efficient manner.



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Details about the Management Information System

Staff Portal

A staff portal is a secure site where you can easily share and access information within our institution, and keep all your staff on the same page. The ultimate goal of this portal is for ease communication, collaboration and document sharing for people within the college, so that the students can access their need at right time through their student portal login access.

Following are the brief details about the login and access of the staff portal

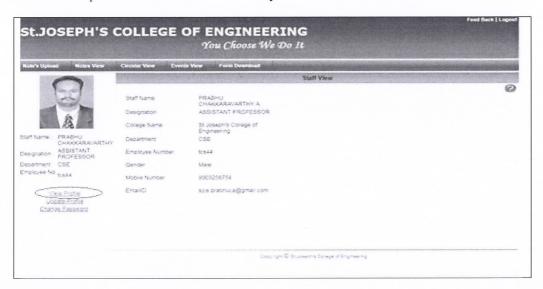
Step 1:

As a initial step all the staff will be given a staff portal ID and a unique password by the information management team. Using those ID and password the staff can sign in our staff portal as shown in the following picture.

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		User Login			
	Enter User Name :				
	Enter Password :	The second section of the second section of the second section of the second second second second section of the second s			
		Login			
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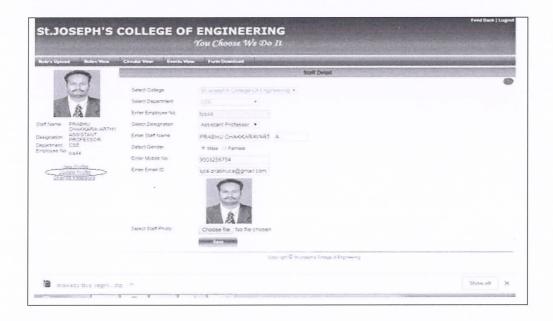
Step 2:

They need to click on the "View Profile" on the page as marked in the following picture. They can view the details as in the picture which was entered already from the institution database.



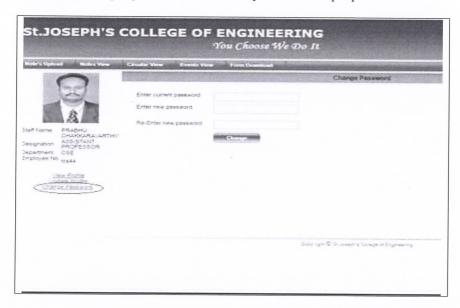
Step 3:

In case staff need to update the profile as per their convenience they can do it with the help of "update profile" link, as highlighted in the following picture.



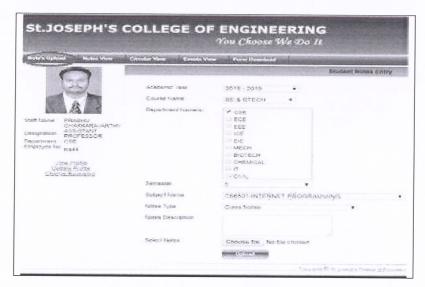
Step 4:

The staff can change their password, initially generated given by information management team and can have their unique password for security and access purpose



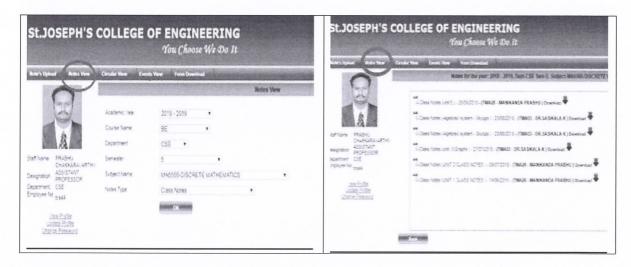
Step 5:

All the staff members can upload the necessary details like class notes, question banks, previous year university questions and solutions for respective subjects and departments can be uploaded for students easy access.



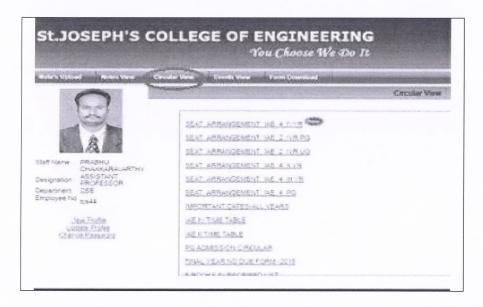
Step 6:

For the verification and research on future purpose the staff can use the notes view link and make sure that all the details have been uploaded correctly. The view can be seen in the following picture.



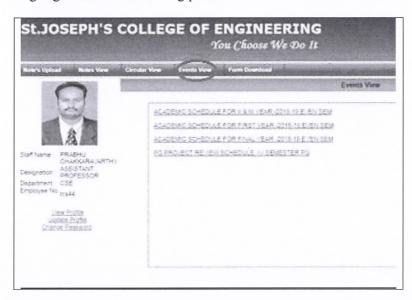
Step 7:

The "Circular View" highlighted in the following picture helps all the staff members to view the announcement and information given by the management.



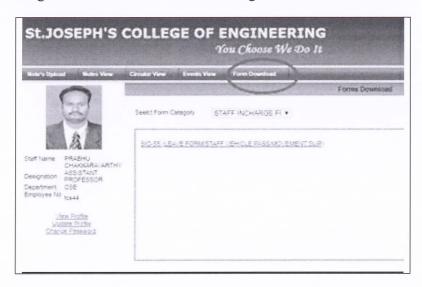
Step 8:

Planning and scheduling will leave zero gap only when the executives work in align with the management. The event view helps you to be aware of the event and work plan and schedule so that everyone can be prepared and execute the plan successfully. This can be done with the help of "Event view" highlighted in the following picture.



Step 9:

Staff can download the required form format like staff leave format, permission format, on duty format and so on from the link "form download" as highlighted, so that they can have a smooth progress on their regular work schedule while accessing these services without time wastages.



All the above facilities are maintained in centralized manner to facilitate all the staff members to carry on their academic work in an effective and efficient manner.

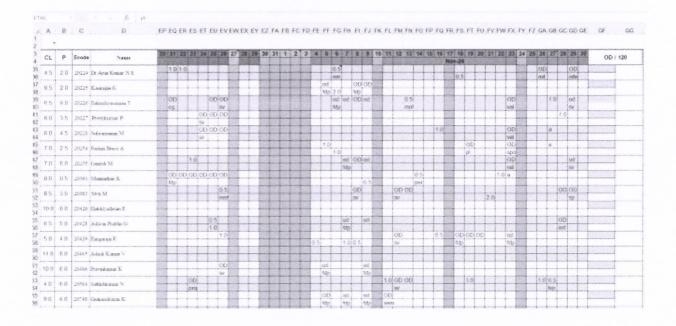
2 Bio Metric

Pay Solutions

Monthly Attendance of the Faculty & Staff

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Daily Attendance

St.JOSEPH'S COLLEGE

Run Date: 19/12/2024

Shiftwise Attendance Report for 19/12/2024

S. No.	Emp. Code	Emp. Name	Log IN	
Shift: G	S 0800 to 1700	,		Princeton
Departn	aent : 0008 ME (H		
1	10040	Dr.Arunkumar N	07:52	
2	10091	Kumar K M	07:09	
3	10103	Arun M	07:18	
4	10119	Udayakumar A S M	07:33	
5	10148	Mariappan J	07:10	
6	10152	Dr. Balamurugan L	07:47	
7	10160	Gavaskar T	07:15	
8	10215	George Sahaya Nixon R	07:29	
9	10239	Lionus Leo G M	07:15	
10	10605	Dr.Selvam R	07:15	
11	10898	Arun K	07:29	
12	20161	Vijayanand J	07:21	
13	20177	Karthikeyan K M B	07:32	
14	20224	Arun Kumar N E	07:19	
15	20225	Kasirajan G	07:14	
16	20226	Balasubramanian T	07:13	
17	20227	Premkumar P	07:43	
18	20228	Subramanian M	07:45	
19	20254	Ruskin Bruce A	07:20	
20	20255	Ganesh M	07:14	
21	20361	Muninathan K	07:37	
22	20363	Siva M	07:11	
23	20426	Elakkiyadasan R	07:15	
24	20428	Ashwin Prabhu G	07:15	
25	20429	Rangaraja R	07:24	
26	20466	Pravinkumar K	07:22	
27	20749	Gnanasekaran K	07:18	
28	20750	Sakthivel D	07:15	

The daily login and logout details of the staff members can be recorded and verified by this biometric software.

Daily Absentees Record

St.JOSEPH'S COLLEGE

Run Date: 19/12/2024

Shiftwise Absenteesim Report for 29/11/2024

S. No.	Emp. Code	Emp. Name	
Shift: G	S 0800 to 1700		
Departn	nent: 0008 MEC	Н	
1	10091	Kumar K M	
2	10103	Arun M	
3	10152	Dr.Balamurugan L	
4	10200	Dr.Vaddi Seshagiri Rao	
5	10215	George Sahaya Nixon R	
6	10605	Dr.Selvam R	
7	20224	Arun Kumar N E	
S	20363	Siva M	

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