Prioritization of Requirement of College Management System

1. Time Table 3.Profile	2.Record of Daily Teaching Work / Activities 2.1 Teaching Plan 2.2 Class Attendance 2.3 Record of Classes Taken Revise / Modify / Update Class Attendance
3.1 Personal Details	4.Subject Allocation
3.2 Educational Details	
3.3 Experience	
3.3.1 Academic Experience	
3.3.2 Administrative Experience	
3.3.3 Industry Experience	
3.4 Research	
3.4.1 Projects	
3.4.2 Guidance	
3.4.3 Patents	
3.5 Publications	
3.5.1 Papers	
3.5.2 Books	
3.5.3 Chapters in Books	
3.5.4 Articles 3.5.5 Reviews	
3.6 Invited Lectures / Papers Presented	
3.7 Honours, Awards and Fellowships	
3.8 Memberships	
3.9 Training Programmes Attended	
2.2 2.44	
5.Academic Calendar cum Daily Planner	
5.1 Update Calendar	
-	

1. Apply Permission for Academic, Co-	2 Leave Management
Curricular, Extra-Curricular or Non-	
Academic Activities	2.1 Apply leave / cancel
	leave / joining report
1.1 Permission for Remedial Class	2.2 Apply permission to
1.2 Permission for Career Counselling	leave campus / cancel
1.3 Permission for Study Visits	permission to leave
1.4 Permission for Seminars / Workshops	campus
1.5 Permission for Sports Activities	
1.6 Permission for Cultural Activities	
1.7 Permission for NCC Activities	
1.8 Permission for NSS Activities	
3 Record of Other Work / Activities	4 Dashboard
3.1 Remedial Classes	4.1 Upcoming Events
3.2 Career Counselling	4.2 Status Tracker
3.3 Study Visits	
3.4 Seminar / Workshops	
3.5 Sports Activities	
3.6 Cultural Activities	
3.7 NCC Activities	
3.8 NSS Activities	

1.Preparation / Updating / Posting of	2. Request for Free / Released
Teaching Material / Content	periods or class beyond
	working hours / holidays
	2.1 Allotment of Free /
	Released period
	2.2 Allotment of Class
	beyond working hours
	2.3 Release of regular period
3.Mentor System	4.Preparation / Updating / Posting of
	Teaching Material / Content
5.Record of Exam Related Activities	6.Record of Assigned Tasks and their
5.1 Question Paper Setting	Progress
5.2 Invigilation	
5.3 Evaluation	
5.4 Practical / Viva	
5.5 Continuous Internal Assessment	
7.Record of Meetings	8. Question Papers
9.Live Class Room Link	10. Important Links

Fourth Milestone

1. Reports			
	1.	Reports	

Alumni

Alumni -Front End
1. Alumni Login Page
2. Personal Details
3. Financial Contribution
4. My Batch mates
5. Events
6. My Success Story
7. Job Referral & Notification
8. Feedback
9. Distinguished Alumni
10.News & Updates

Alumni Admin.
1. Alumni Admin. Login Page
2.Registration Approval
3.Job Referral & Notification
4.Events
5.Gallery
6. My Success Story
7. Feedback
8. Distinguished Alumni
9. Alumni Contribution
10. News & Updates

Examination Cell

First Milestone

1. Course-Enabled Module	2.Student-Course Registration
3. List Passed and Arrear Students	4. Examination Schedule

Examination Cell

1.Examination Fees Payment	2. Hall Ticket Generation
3. Student Semester Mark Entry	

EXPERT MODULE FOR SUBJECT WISE USAGE

Eirct	ΝЛΙ	lacta	no

Implantation of Forum Modules to post all the Content with Subject Experts as Moderators

HEAD OF THE DEPARTMENT

Academic Calendar cum Daily	2. Subject Allocation
Planner	
a. 1.1 Update Calendar	
3. Time table	4. Syllabus
5. Assign Class In-charge	

HEAD OF THE DEPARTMENT

 Management of Free/Released periods and classes beyond working hours 1.1 Class beyond working hours/Free period allotment 1.2 Release period requests 	2. Assignment and Monitoring of Tasks
3 Meetings	 4.1 Apply leave / cancel leave / joining report for self 4.2 Apply for permission to leave campus / cancel permission to leave campus for self 4.3 Process leave applications submitted by faculty 4.4 Process permission to leave campus applications submitted by faculty 4.5 Process cancellation of leave applications 4.6 Process cancellation of permission to leave campus applications 4.7 Process joining reports submitted by faculty

HEAD OF THE DEPARTMENT

1.Process Permission for conduct of	2.Process Permission for participation in
Academic, Co-Curricular, Extra-	Academic, Co-Curricular, Extra-Curricular
Curricular	or Non-Academic Activities by students.
or Non-Academic Activities by faculty.	
	2.1 Process leave applications submitted by
1.1 Permission for Remedial Class	Student
1.2 Permission for Career Counselling	2.2 Process cancellation of leave applications
1.3 Permission for Study Visits	
1.4 Permission for Seminars / Workshops	
1.5 Permission for Sports Activities	
1.6 Permission for Cultural Activities	
1.7 Permission for NCC Activities	
1.8 Permission for NSS Activities	
3.Assign Mentors to Students	4.Dashboard

Industry

First Milestone

2. BUILDING FACULTY SKILLS REPOSITORY
4 VIEWING DETAILS OF INDUSTRY FROM
STUDENT DASHBOARD
1

Second Milestone

5. MESSAGING SYSTEM (INTERACTION AMONG	6 MEMORANDUM OF UNDERSTANDING
ALL STAKE HOLDERS VIZ., SPOC INDUSTRY, SPOC	(RECORD MAINTENANCE)
INSTITUTE, FACULTY, TAP OFFICER, STUDENTS)	
7. INCUBATION DETAILS (RECORD	
MAINTENANCE)	

8. Report

NODAL OFFICER OF COLLEGE

First Milestone

Academic Calendar cum Daily	2. CIA Templates and Components
Planner	
	2.1 Attendance Component (Slab Method)
1.1 Colour Scheme for Type of	2.2 Attendance Component (Percentage
Days	Conversion Method)
1.2 Types of Events	2.3 Direct Marks Component
1.3 Initial Calendar for	2.4 Test Component (Average)
Semester / Academic Year	2.5 Test Component (Best of)
1.4 Update Calendar	2.6 Seminar-Assignment Component (Average)
	2.7 Seminar-Assignment Component (Best of)
	2.8 Regular Practical Component
	2.9 Generic Component
	2.10 Components
	2.11 Templates

NODAL OFFICER OF COLLEGE

1. Scholarship	2. Educational Loan

NODAL OFFICER OF D.H.T.E

3. <u>College</u>	4. <u>Principles</u>
3. <u>Departments</u>	4. <u>Courses</u>
5. <u>Subjects</u>	6. Subjects Experts
7. <u>Committees</u>	

PARENTS

First Milestone

Academic Calendar	2. Students Profile
	2.1.Personal Details

PARENTS

Second Milestone

1. Class Time Table	2. Subject /Faculty List
3. Attendance 3.1 Consolidated Attendance	4. Exam 4.1 Continuous Internal Assessment
3.2 Subject Wise	4.2 Consolidated CIA 4.3 Exam Result
5. Study Material	6. Fees 1.1 College Tuition 1.2 Exam
7. Mentor System	

PARENTS

1 .Placement	2. Scholarship
1.1 Alumni referral 1.2 Placement Officer	
3. Educational Loan	4. Important Links
5. Dashboard5.1 About College5.2 Notification	

PRINCIPAL

1. Academic Calendar cum Daily Planner	2. Institutional Details
1.1 Update Calendar cum Daily Planner	2.1 Institutional Profile
	2.2 Institutional Recognitions
	2.3 Institutional Reports
	2.4 Institutional Course Details
	2.5 Institutional Non-teaching Faculty
	Details
	2.6 Institutional Extension Activities
	2.7 Institutional MOUs
	2.8 Institutional Library Facilities
	2.9 Institutional Infrastructure Facilities
	2.10 Institutional Cells and Nodal
	Officers
	2.11 Institutional Committees

PRINCIPAL

1.Leave Management	2. Record of Meetings
1.1.Apply leave / cancel leave / joining report	
for self	
1.2 Process leave applications submitted by	
HOD	
1.3 Process permission to leave campus	
applications by HODs	
1.4 Process cancellation of leave applications submitted by HOD1.5 Process cancellation of permission to leave campus by HOD	
1.6 Process joining reports submitted by HODs	
3.Task Scheduling	4.Preparation / Updating/ Posting of Teaching Material / Content

PRINCIPAL

1. Process Approvals for Staff Profile	2. Process Report after conduct of Academic,
1.1 Approval for Educational Details 1.2 Approval for Qualifying Examination 1.3 Approval for Academic Experience 1.4 Approval for Administrative Experience 1.5 Approval for Industry Experience 1.6 Approval for Research Projects 1.7 Approval for Research Guidance 1.8 Approval for Research Patents	Co-Curricular, Extra-Curricular or Non-Academic Activities by faculty. 2.1 Report for Sports Activities 2.2 Report for Cultural Activities 2.3 Report for NCC Activities 2.4 Report for NSS activities
2 Leave Management	
3.1 Apply leave / cancel leave / joining report for self3.2 Process leave applications submitted by HOD	
3.3 Process permission to leave campus applications by HODs	
3.4 Process cancellation of leave applications submitted by HOD	
3.5 Process cancellation of permission to leave campus by HOD3.6 Process joining reports submitted by HODs	

RETIRED FACULTY

First Milestone

RETIRED FACULTY Form

STUDENTS

First Milestone

Academic Calendar	2. Profile
	2.1 Personal Details
	2.1 Fersonal Details 2.2 Educational details
3. Class Time-Table	4. Academic Activity
3. Chass Time Table	
	4.1 Subject List
	4.2 Syllabus
	4.3 Old Question Paper

STUDENTS

Second Milestone

1.Attendance	5 Exam
1.1.Consolidated Attendance 1.2. Subject Wise	 5.1 Continuous Internal Assessment 5.2 Consolidated CIA 5.3 Course Registration 5.4 Schedule Exam Dates 5.5 Download Hall Ticket 5.6 Exam Result
6 Online Exam	7 Study Material
8 Fees	9 Mentor System
8.1 College Tuition 8.2 Exam	
10 Placement	11 Leave Management 11.1 Apply Leave / Cancel Leave
10.1 Alumni Referral	
10.2 Placement Officer	

STUDENTS

Live Class Room Links	2. Scholarship
3. Educational Loan	4. Important Links
5. Feedback	6. Dashboard
5.1 Faculty, Teaching, Learning and Evaluation	6.1 About College
5.2 Facilities and Services of College	

Training and Placement

First Milestone

Academic Calendar cum Daily Planner 1.1 Update Calendar	2. Criteria For Determining Eligibility
3. Company Details	

Training and Placement

Second Milestone

Placement Statistics	2. Company-wise Placement
3. Company- wise Internships	4. Internship Statistics

Training and Placement

1. Online Tests	2.Dashboard
	2.1 Total Companies Visited 2.2 Packages Offered 2.3.Packages Breakup 2.4.Company-Wise Breakup 2.5.Internships