

## MAJOR / MINOR PROJECT ABSTRACT [Form - 1] (YEAR - 2023)

NAME OF LAB COORDINATOR: Dr. Sanju Choudhary

TITLE OF PROJECT: Feature-rich, advanced practical online website for L&P department of college

PROJECT TRACK: (Tick the appropriate one / ones)

1. R&D (Innovation)	2. CONSULTANCY (Fetched from Industry)	3. STARTUP (Self-Business Initiative)	4. PROJECT POOL (From IBM / INFOSYS)	5. HARDWARE / EMBEDDED
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### BRIEF INTRODUCTION OF PROJECT:

The project is aimed at developing an online web application for L&P. The system provides a better way to maintain students information in the database. This system will showcase info. about the jobs to the student, and

### TOOLS / TECHNOLOGIES TO BE USED:

NAME OF TOOL / TECHNOLOGY	VERSION	SOFTWARE / HARDWARE	PURPOSE OF USE
Node.js	16.9.0	Software	Backend development
React.js	18.2.0	software	Frontend development
Mongo db	8.0.30	software	Database
Javascript	16.9.1	software	Backend frontend development

### PROPOSED PROJECT MODULES:

NAME OF MODULE	PROPOSED FUNCTIONALITY IN PROJECT
Student module	Can apply for jobs and upload resume and can check job vacancy
Company module	Can create jobs and can download student's resume and can check who applied for the job.

### TEAM MEMBER DETAILS:

STUDENT NAME	CLASS & GROUP	MOBILE No.	EXPERTISE AREA	ROLE IN PROJECT
Rohit Jha	8IT - BG12	7667166470	Backend & UI	Backend & Frontend
Angali Anra	8IT - BG12	9116770499	Backend & database	Backend & database
Chetha Goulam	8IT - BG12	9329563131	UI & database	Frontend & database

- NOTE:** 1. This form is to be submitted by a team of maximum 4 students in the starting of semester to lab coordinator.  
2. Students must keep a Xerox copy of this form as reference for project work and attach it to final report.

## ROLE SPECIFICATION OF TEAM MEMBERS [Form - 2]

MEMBER 1 <u>Komal Jha</u>		HANDLING MODULE <u>Student module frontend &amp; backend</u>	
NAME OF ACTIVITY	SOFT DEADLINE DATE	HARD DEADLINE DATE	DETAILS OF ACTIVITY (STORY)
Research & analysis			Research related to L&P
Development plan			Dev. project plan & timeline
Designing UI/UX			Finalized design mockups for UI
Working on frontend			Completed the designing
login / registration			Completed the login / registration page
Apply jobs			Worked on applying jobs
Bugs fixation			Fixed known bugs
Testing			did manual testing

  

MEMBER 2 <u>Divyali Arora</u>		HANDLING MODULE <u>Company module frontend &amp; backend</u>	
NAME OF ACTIVITY	SOFT DEADLINE DATE	HARD DEADLINE DATE	DETAILS OF ACTIVITY (STORY)
Research & analysis			Research related to L&P
Development plan			Dev. project plan & timeline
Designing UI/UX			Finalized design mockups for UI
Working on frontend			Completed the designing
Company module			Started working on company section
create jobs			Worked on creating jobs
Bugs fixation			Fixed known bugs
Testing			did manual testing

  

MEMBER 3 <u>Khushi Gautam</u>		HANDLING MODULE <u>Company &amp; student (database)</u>	
NAME OF ACTIVITY	SOFT DEADLINE DATE	HARD DEADLINE DATE	DETAILS OF ACTIVITY (STORY)
Research & analysis			Research related to L&P
Development plan			Dev. project plan & timeline
Designing UI/UX			Finalized design mockups for UI
Routes & routes			Focused on routes & maintain the routes
Database			Database Integration
storing data			Worked on storing data
Bugs fixation			Fixed known bugs
Testing			did manual testing

  

MEMBER 4		HANDLING MODULE	
NAME OF ACTIVITY	SOFT DEADLINE DATE	HARD DEADLINE DATE	DETAILS OF ACTIVITY (STORY)

**MENTOR'S NAME & SIGNATURE** Mr. Praveen Kumar Yadav

- NOTE:**
1. This form is to be submitted by a team of maximum 4 students in the starting of semester to lab coordinator.
  2. Every member student must keep a Xerox copy of this form as reference for his / her part in project work.
  3. Students must provide the detailed list of planned activities along with their completion deadline dates.
  4. The lab coordinator will check the weekly progress of student against the information provided in this form.



**Form-3**  
**PROJECT WEEKLY STATUS MATRIX (FOR PROJECT MENTORS)**

NAME OF STUDENT - 1		Komal Jha		
NAME OF PROJECT				
OTHER TEAM MEMBERS		2. Anjali Anora	3. Chetka Gautam	4.
WEEK (TO-FROM)	WORKING ON MODULE	PROGRESS ACHIEVED	COMMENTS	MARKS (X / 10)
	Research & Analysis	Completed research phase & finalized project scope.		
	Development plan	Did project plan & timeline.		
	Designing UI/UX	Finalized design mockups for the user interface.		
	Working on front-end codes	Completed the login/registration page UI.		
		Updated the designing part & focused on CSS.		
	Services & routes	Focused on services and maintain on routes.		
	Database	Database Integration.		
		Continue with the same.		
	Company module	Create job.		
	Company module	Can view the list of applied candidates.		
	Company module	Can download the resume.		
	Bugs fixation	Fixed known bugs.		
	Testing of modules	Did manual testing.		
	SRS	Completed SRS.		
<b>TOTAL WEEKS</b>	<b>MODULE COMPLETED (YES / NO)</b>	<b>OVERALL PROGRESS (POOR / AVG / GOOD)</b>	<b>OVERALL COMMENT (POOR / AVG / GOOD)</b>	<b>PERCENTAGE MARKS ESTIMATE</b>
	Yes	Good	Good	97%
LAB COORDINATOR's remarks & Signature _____				

- NOTE:** 1. This form is to be maintained in a file by lab coordinators for student - 1 of the team to track his / her progress.
2. Lab coordinators must cross check and evaluate the PROGRESS ACHIEVED + it's DOCUMENTATION by student against the work done by student and note their own comments about student's performance.
3. The lab coordinator must evaluate student's work for every lab from a score of 10 points.
4. The lab coordinator must compute average of these points at the end of semester to draw an estimate of the PERCENT MARKS to be awarded to the student for his / her performance.
5. The lab coordinator must IMMEDIATELY CONTACT MENTOR FACULTY of student in case of POOR PERFORMANCE or 2 CONTINUOUS ABSENCE from lab.
6. In case of absence, 00 / 10 MARKS will be awarded if the mentioned work is not presented in next lab by student.

**Form-3**  
**PROJECT WEEKLY STATUS MATRIX (FOR PROJECT MENTORS)**

NAME OF STUDENT - 3		Anjali Arora		
NAME OF PROJECT				
OTHER TEAM MEMBERS		1. Komal Jha	2. Chestha Gautam	4.
WEEK (TO-FROM)	WORKING ON MODULE	PROGRESS ACHIEVED	COMMENTS	MARKS (X / 10)
	Research & analysis	Completed research phase & finalized project scope.		
	Development plan	Developed project plan & timeline		
	Designing UI/UX	finalized designed moduls per the user interface.		
	Working on frontend module	Completed the company page UI		
		updated the designing part & focused in CSS		
	Services & routes.	focused on services and maintain on routes		
	Database	Inserting application data in database		
		Continue with the same		
	Student module	worked on editing & updating profile.		
	Student module	search, apply for part- cular job.		
	Student module	view and bookmark the job.		
	Bugs fixation	fixed known bugs		
	Testing of modules	did manual testing		
	SRS	Completed SRS		
TOTAL WEEKS	MODULE COMPLETED (YES / NO)	OVERALL PROGRESS (POOR / AVG / GOOD)	OVERALL COMMENT (POOR / AVG / GOOD)	PERCENTAGE MARKS ESTIMATE
	yes	good	good	91%
LAB COORDINATOR's remarks & Signature _____				

- NOTE:**
1. This form is to be maintained in a file by lab coordinators for student - 3 of the team to track his / her progress.
  2. Lab coordinators must cross check and evaluate the PROGRESS ACHIEVED + it's DOCUMENTATION by student against the work done by student and note their own comments about student's performance.
  3. The lab coordinator must evaluate student's work for every lab from a score of 10 points.
  4. The lab coordinator must compute average of these points at the end of semester to draw an estimate of the PERCENT MARKS to be awarded to the student for his / her performance.
  5. The lab coordinator must IMMEDIATELY CONTACT MENTOR FACULTY of student in case of POOR PERFORMANCE or 2 CONTINUOUS ABSENCE from lab.
  6. In case of absence, 00 / 10 MARKS will be awarded if the mentioned work is not presented in next lab by student.



**Form-3**  
**PROJECT WEEKLY STATUS MATRIX (FOR PROJECT MENTORS)**

NAME OF STUDENT - 2		Chetha Gautam		
NAME OF PROJECT				
OTHER TEAM MEMBERS		1. Anjali Anora	3. Komal Jha	4.
WEEK (TO-FROM)	WORKING ON MODULE	PROGRESS ACHIEVED	COMMENTS	MARKS (X / 10)
	Research & Analysis	Completed research phase & finalized project scope.		
	Development plan	Dev. plan project plan & timeline		
	Designing UI/UX	Finalized design mockups for the user interface		
	Working on frontend module	Completed the student page UI		
		Updated the designing part & focused on CSS		
	services & routes	Focused on services & maintain on routes		
	Database	Made schemas & mongoose model		
		continue with the same		
	login/regs. module	Handling validation check		
	Student module	View the status of application.		
	Company module	View student personal info & update the vacancies		
	Bugs fixation	Fixed known bugs		
	Testing of modules	Did manual testing		
	SRS	Completed SRS		
<b>TOTAL WEEKS</b>	<b>MODULE COMPLETED (YES / NO)</b>	<b>OVERALL PROGRESS (POOR / AVG / GOOD)</b>	<b>OVERALL COMMENT (POOR / AVG / GOOD)</b>	<b>PERCENTAGE MARKS ESTIMATE</b>
	Yes	good	good	97 %
LAB COORDINATOR's remarks & Signature _____				

- NOTE:** 1. This form is to be maintained in a file by lab coordinators for student - 2 of the team to track his / her progress.
2. Lab coordinators must cross check and evaluate the PROGRESS ACHIEVED + it's DOCUMENTATION by student against the work done by student and note their own comments about student's performance.
3. The lab coordinator must evaluate student's work for every lab from a score of 10 points.
4. The lab coordinator must compute average of these points at the end of semester to draw an estimate of the PERCENT MARKS to be awarded to the student for his / her performance.
5. The lab coordinator must IMMEDIATELY CONTACT MENTOR FACULTY of student in case of POOR PERFORMANCE or 2 CONTINUOUS ABSENCE from lab.
6. In case of absence, 00 / 10 MARKS will be awarded if the mentioned work is not presented in next lab by student.