COLLEGE OF ENGINEERING MUTTATHARA DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING <u>CSD334 - MiniProject</u>

VI Semester B.Tech Computer Science and Engineering (2020-24)

Title of the Project:

Project Members:

Name with initial at the end	Cto cp. A	Vishnu. A	Goutham .V.S	Narendran. M	Sangeeth .G.S
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Signature					

Aim of the Project: (Should be specific in not more than three lines/points)

- 1. To develop a comprehensive web-based platform that enables the storage and management of various activity certificates.
- 2. To efficiently manage each student's activity points based on their participation in events.
- 3. To streamline the certificate and activity point management process, making it easier for students, tutors, and administrators to manage and access their records.

Scope of the Project: (Should be specific in not more than three lines/points)

- 1. SPICE is a software system that aims to provide an intuitive interface integrated with a database to store and manage various activity certificates and allocate points from a student end.
- 2. SPICE aims to provide verification and a collective representation of the data in an organised format from the teacher's end.

 3. SPICE manages and provides functionalities recording an interactive telegram that het for ratrioval and undation of
- 3. SPICE manages and provides functionalities regarding an interactive telegram chat-bot for retrieval and updation of documents and data.

Internal Guide name and	
Designation	Guide signature

Approval of HOD/Authorized signatory

Abstract of the Project

The primary objective of this mini project is to develop a comprehensive webbased platform that enables the storage and management of various activity certificates, as well as the efficient management of each student's activity points based on their participation in events.

The proposed system will feature an intuitive and user-friendly interface that will enable students to collectively upload and manage KTU activity points based on their participation. The application will also allow tutors to view as well as verify activity points accordingly. On the admin end, the app will have features for managing student records, generating reports, and updating the database.

Additionally, the system will be integrated with a Telegram chat bot, providing students and tutors with basic functionalities from the website like uploading various event certificates in pdf or jpeg format and even fetch current points from the bot itself.

Overall, the project seeks to streamline the certificate and activity point management process, making it easier for students, tutors, and administrators to manage and access their records.

COLLEGE OF ENGINEERING MUTTATHARA DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING PROJECT DIARY

ATTENDANCE

			Attend	lance				Signature of	
Name of the students	Dates								
Name of the students	Date								
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Name of the students			Dates						

Name of the								
students	Dates							Signature of Guide/Coordinator
								33230, 3332 31111103
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students				Dates	3			

Name of the student		Date	S		

COLLEGE OF ENGINEERING MUTTATHARA DEPARTMENT OF COMPUTER SCIENCE & ENGINEERING PROJECT DIARY

Sl. No.	Major activities	Target date	Actual date	Signature of guide/coordinator

Date:				Sigr	nature of the	Guide
(approval of	f plan)			2181		Carac
		Signature of th	ne Project Coordina	ator		

COLLEGE OF ENGINEERING KIDANGOOR DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING PROJECT DIARY

PROGRESS OF THE WORK

Date	Details of work done	Signature of guide/coordinator	Remarks

CSD334 MINIPROJECT

PROJECT WORK FOR THE YEAR (2022-23)

ZEROTH REVIEW APPROVAL

Date of Review:	
Project Guide Remarks:	
Project Presentation Material was shown by the students onprogress of the work and the presentation. The suggestions made by presentation and recommended for presentation.	
	Project Guide Signature

ZEROTH REVIEW EVALUATION SHEET(GUIDE MARKS)

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		I	II	III	
		30	30	30	100
1.					
2.					
3.					
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Remarks of the Guide (Comments and Major Weaknesses Identified):

Signature of the Coordinator

Signature of HOD

CSD334 MINIPROJECT

PROJECT WORK FOR THE YEAR (2022-23)

FIRST REVIEW APPROVAL

Date of Review:	
Project Guide Remarks:	
Project Presentation Material was shown by the students onprogress of the work and the presentation. The suggestions made by presentation and recommended for presentation.	
	Project Guide Signature

ZEROTH REVIEW EVALUATION SHEET(GUIDE MARKS)

		GUIDE MARKS			Total
		Ι	II	III	
		30	30	30	100
1.					
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Remarks of the Guide (Comments and Major Weaknesses Identified):

Signature of the Coordinator

Signature of HOD

CSD334 MINIPROJECT

PROJECT WORK FOR THE YEAR (2022-23)

SECOND REVIEW APPROVAL

presentation and recommended for presentation.	Project Guide Signature
progress of the work and the presentation. The suggestions made by presentation and recommended for presentation.	y me were incorporated in the
Project Presentation Material was shown by the students on	I have gone through the
Project Guide Remarks:	
Date of Review:	

SECOND REVIEW EVALUATION SHEET (GUIDE MARKS)

		GUIDE MARKS			- Total
		I	II	III	
		30	30	30	100
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2.					
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4.					

Remarks of the Guide (Comments and Major Weaknesses Identified):

Signature of the Coordinator

Signature of HOD