

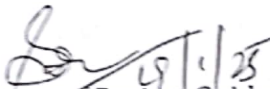
Project Title	Intelligent Concept Acquisition System - An AI-Driven Platform for Concept Mastery and Personalized Knowledge Enhancement.		
Batch No	170		
Week Starting Date	06-01-2025	Week Ending Date	12-01-2025
Name	Naveen Radhakrishnan Nitish Kumar Rohit Yakkundi Sharan Surpur	SRN	PES2UG22CS344 PES2UG22CS374 PES2UG23CS819 PES2UG23CS821
Activities Completed			
#	Tasks	Date	Remarks
1	Set up project architecture and initial repository structure.	06-01-2025	
2	Implemented user registration and login functionality.		
In Progress			
#	Tasks	Date	Remarks
1	Designing upload module UI for document/video input.	08-01-2025	
2			
Plan for Next Week			
#	Tasks	Date	Remarks
1	Develop backend logic for handling file uploads.	12-01-2025	
2			

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Project Title	Intelligent Concept Acquisition System - An AI-Driven Platform for Concept Mastery and Personalized Knowledge Enhancement.		
Batch No	170		
Week Starting Date	13-01-2025	Week Ending Date	19-01-2025
Name	Naveen Radhakrishnan Nitish Kumar Rohit Yakkundi Sharan Surpur	SRN	PES2UG22CS344 PES2UG22CS374 PES2UG23CS819 PES2UG23CS821
Activities Completed			
#	Tasks	Date	Remarks
1	Implemented file upload functionality for documents and videos.	13-01-2025	
2	Began integrating OCR and speech-to-text processing.		
In Progress			
#	Tasks	Date	Remarks
1	Testing text extraction from various file types (PDF, DOCX, MP4).	15-01-2025	
2			
Plan for Next Week			
#	Tasks	Date	Remarks
1	Start building text pre-processing and summarization pipeline.	19-01-2025	
2			

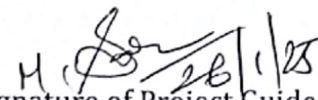

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UE22CS320B-- Capstone Project Phase - II - Weekly Status Report

Project Title	Intelligent Concept Acquisition System - An AI-Driven Platform for Concept Mastery and Personalized Knowledge Enhancement.		
Batch No	170		
Week Starting Date	20-01-2025	Week Ending Date	26-01-2025
Name	Naveen Radhakrishnan Nitish Kumar Rohit Yakkundi Sharan Surpur	SRN	PES2UG22CS344 PES2UG22CS374 PES2UG23CS819 PES2UG23CS821
Activities Completed			
#	Tasks	Date	Remarks
1	Developed pre-processing pipeline for extracted text.	20-01-2025	
2	Built content summarization module		
In Progress			
#	Tasks	Date	Remarks
1	Integrating keyword/topic extraction using NLP models.	23-01-2025	
2			
Plan for Next Week			
#	Tasks	Date	Remarks
1	Begin work on automatic question paper generation.	26-01-2025	
2			


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UE22CS320B-- Capstone Project Phase – II - Weekly Status Report

Project Title	Intelligent Concept Acquisition System - An AI-Driven Platform for Concept Mastery and Personalized Knowledge Enhancement.		
Batch No	170		
Week Starting Date	27-01-2025	Week Ending Date	02-02-2025
Name	Naveen Radhakrishnan Nitish Kumar Rohit Yakkundi Sharan Surpur	SRN	PES2UG22CS344 PES2UG22CS374 PES2UG23CS819 PES2UG23CS821
Activities Completed			
#	Tasks	Date	Remarks
1	Designed question generation module (MCQs, short answers).	27-01-2025	
2	Implemented initial template-based question generation.		
In Progress			
#	Tasks	Date	Remarks
1	Testing question quality and relevance to input content.	30-01-2025	
2			
Plan for Next Week			
#	Tasks	Date	Remarks
1	Develop student test interface and submission flow.	02-01-2025	
2			

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Project Title	Intelligent Concept Acquisition System - An AI-Driven Platform for Concept Mastery and Personalized Knowledge Enhancement.		
Batch No	170		
Week Starting Date	03-02-2025	Week Ending Date	9-02-2025
Name	Naveen Radhakrishnan Nitish Kumar Rohit Yakkundi Sharan Surpur	SRN	PES2UG22CS344 PES2UG22CS374 PES2UG23CS819 PES2UG23CS821
Activities Completed			
#	Tasks	Date	Remarks
1	Built student test interface with timer and question navigation.	03-02-2025	
2	Added basic evaluation mechanism for MCQs.		
In Progress			
#	Tasks	Date	Remarks
1	Enhancing answer evaluation for subjective questions.	06-02-2025	
2			
Plan for Next Week			
#	Tasks	Date	Remarks
1	Create logic for adaptive test generation based on student answers.	10-02-2025	
2			


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Project Title	Intelligent Concept Acquisition System - An AI-Driven Platform for Concept Mastery and Personalized Knowledge Enhancement.		
Batch No	170		
Week Starting Date	10-02-2025	Week Ending Date	16-02-2025
Name	Naveen Radhakrishnan Nitish Kumar Rohit Yakkundi Sharan Surpur	SRN	PES2UG22CS344 PES2UG22CS374 PES2UG23CS819 PES2UG23CS821
Activities Completed			
#	Tasks	Date	Remarks
1	Implemented logic to analyze student performance.	10-02-2025	
2	Began development of iterative test generation engine.		
In Progress			
#	Tasks	Date	Remarks
1	Tuning evaluation metrics and feedback generation.	14-02-2025	
2			
Plan for Next Week			
#	Tasks	Date	Remarks
1	Integrate performance data into a feedback dashboard.	16-02-2025	
2			


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UE22CS320B-- Capstone Project Phase – II - Weekly Status Report


Project Title	Intelligent Concept Acquisition System - An AI-Driven Platform for Concept Mastery and Personalized Knowledge Enhancement.		
Batch No	170		
Week Starting Date	17-02-2025	Week Ending Date	23-02-2025
Name	Naveen Radhakrishnan Nitish Kumar Rohit Yakkundi Sharan Surpur	SRN	PES2UG22CS344 PES2UG22CS374 PES2UG23CS819 PES2UG23CS821
Activities Completed			
#	Tasks	Date	Remarks
1	Created student performance dashboard with charts and analytics.	17-02-2025	
2	Tested test-evaluation-feedback loop.		
In Progress			
#	Tasks	Date	Remarks
1	Connecting feedback results to learning loop logic.	19-02-2025	
2			
Plan for Next Week			
#	Tasks	Date	Remarks
1	Start building personalized syllabus generation module.	23-02-2025	
2			


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Project Title	Intelligent Concept Acquisition System - An AI-Driven Platform for Concept Mastery and Personalized Knowledge Enhancement.		
Batch No	170		
Week Starting Date	24-02-2025	Week Ending Date	02-03-2025
Name	Naveen Radhakrishnan Nitish Kumar Rohit Yakkundi Sharan Surpur	SRN	PES2UG22CS344 PES2UG22CS374 PES2UG23CS819 PES2UG23CS821
Activities Completed			
#	Tasks	Date	Remarks
1	Developed syllabus creation logic using topic analysis.	24-02-2025	
2			
In Progress			
#	Tasks	Date	Remarks
1	Designing class scheduling module.	27-02-2025	
2			
Plan for Next Week			
#	Tasks	Date	Remarks
1	Implement scheduler for personalized teaching sessions.	01-03-2025	
2			


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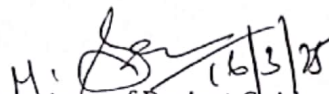
Project Title	Intelligent Concept Acquisition System - An AI-Driven Platform for Concept Mastery and Personalized Knowledge Enhancement.		
Batch No	170		
Week Starting Date	03-03-2025	Week Ending Date	09-03-2025
Name	Naveen Radhakrishnan Nitish Kumar Rohit Yakkundi Sharan Surpur	SRN	PES2UG22CS344 PES2UG22CS374 PES2UG23CS819 PES2UG23CS821
Activities Completed			
#	Tasks	Date	Remarks
1	Created automated class scheduler.	03-03-2025	
2			
In Progress			
#	Tasks	Date	Remarks
1	Connecting syllabus to teaching content database.	06-03-2025	
2			
Plan for Next Week			
#	Tasks	Date	Remarks
1	Add content delivery and teaching session tracking.	09-03-2025	
2			


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Project Title	Intelligent Concept Acquisition System - An AI-Driven Platform for Concept Mastery and Personalized Knowledge Enhancement.		
Batch No	170		
Week Starting Date	10-03-2025	Week Ending Date	16-03-2025
Name	Naveen Radhakrishnan Nitish Kumar Rohit Yakkundi Sharan Surpur	SRN	PES2UG22CS344 PES2UG22CS374 PES2UG23CS819 PES2UG23CS821
Activities Completed			
#	Tasks	Date	Remarks
1	Implemented teaching module that presents content topic-wise.	10-03-2025	
2			
In Progress			
#	Tasks	Date	Remarks
1	Linking quiz questions with each teaching session.	14-03-2025	
2			
Plan for Next Week			
#	Tasks	Date	Remarks
1	Create logic for re-teaching weak areas based on quiz performance.	16-03-2025	
2			


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Project Title	Intelligent Concept Acquisition System - An AI-Driven Platform for Concept Mastery and Personalized Knowledge Enhancement.		
Batch No	170		
Week Starting Date	17-03-2025	Week Ending Date	23-03-2025
Name	Naveen Radhakrishnan Nitish Kumar Rohit Yakkundi Sharan Surpur	SRN	PES2UG22CS344 PES2UG22CS374 PES2UG23CS819 PES2UG23CS821
Activities Completed			
#	Tasks	Date	Remarks
1	Implemented re-teaching logic for weak topic reinforcement.	17-03-2025	
2			
In Progress			
#	Tasks	Date	Remarks
1	Testing feedback loop across multiple student profiles.	19-03-2025	
2			
Plan for Next Week			
#	Tasks	Date	Remarks
1	Begin course catalogue feature integration.	23-03-2025	
2			

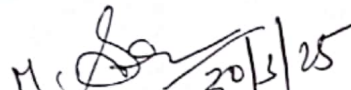

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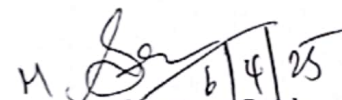
Project Title		Intelligent Concept Acquisition System - An AI-Driven Platform for Concept Mastery and Personalized Knowledge Enhancement.	
Batch No		170	
Week Starting Date		24-03-2025	Week Ending Date 30-03-2025
Name		Naveen Radhakrishnan Nitish Kumar Rohit Yakkundi Sharan Surpur	SRN PES2UG22CS344 PES2UG22CS374 PES2UG23CS819 PES2UG23CS821
Activities Completed			
#	Tasks	Date	Remarks
1	Developed course catalogue UI and database structure.	24-03-2025	
2			
In Progress			
#	Tasks	Date	Remarks
1	Enabling course enrollment functionality.	27-03-2025	
2			
Plan for Next Week			
#	Tasks	Date	Remarks
1	Add ability to auto-generate custom learning paths from courses.	30-03-2025	
2			


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Project Title	Intelligent Concept Acquisition System - An AI-Driven Platform for Concept Mastery and Personalized Knowledge Enhancement.		
Batch No	170		
Week Starting Date	31-03-2025	Week Ending Date	06-04-2025
Name	Naveen Radhakrishnan Nitish Kumar Rohit Yakkundi Sharan Surpur	SRN	PES2UG22CS344 PES2UG22CS374 PES2UG23CS819 PES2UG23CS821
Activities Completed			
#	Tasks	Date	Remarks
1	Course enrollment and topic-wise content retrieval enabled.	01-04-2025	
2	Personalized tests linked with enrolled course modules.		
In Progress			
#	Tasks	Date	Remarks
1	Performance tracking system for enrolled courses.	03-04-2025	
2			
Plan for Next Week			
#	Tasks	Date	Remarks
1	Show real-time progress in enrolled course dashboard	06-04-2025	
2			

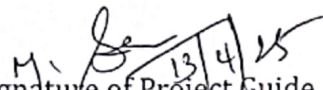

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UE22CS320B-- Capstone Project Phase - II - Weekly Status Report

Project Title	Intelligent Concept Acquisition System - An AI-Driven Platform for Concept Mastery and Personalized Knowledge Enhancement.		
Batch No	170		
Week Starting Date	07-04-2025	Week Ending Date	13-04-2025
Name	Naveen Radhakrishnan Nitish Kumar Rohit Yakkundi Sharan Surpur	SRN	PES2UG22CS344 PES2UG22CS374 PES2UG23CS819 PES2UG23CS821
Activities Completed			
#	Tasks	Date	Remarks
1	Built real-time course progress tracker.	08-04-2025	
2			
In Progress			
#	Tasks	Date	Remarks
1	Testing full learning loop	10-04-2025	
2			
Plan for Next Week			
#	Tasks	Date	Remarks
1	Add exportable performance reports and summaries.	13-04-2025	
2			


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UE22CS320B-- Capstone Project Phase – II - Weekly Status Report

Project Title	Intelligent Concept Acquisition System - An AI-Driven Platform for Concept Mastery and Personalized Knowledge Enhancement.		
Batch No	170		
Week Starting Date	14-04-2025	Week Ending Date	20-04-2025
Name	Naveen Radhakrishnan Nitish Kumar Rohit Yakkundi Sharan Surpur	SRN	PES2UG22CS344 PES2UG22CS374 PES2UG23CS819 PES2UG23CS821
Activities Completed			
#	Tasks	Date	Remarks
1	Exportable performance summary (PDF, CSV) implemented.	15-04-2025	
2			
In Progress			
#	Tasks	Date	Remarks
1	Bug fixing and UX improvements.	17-04-2025	
2			
Plan for Next Week			
#	Tasks	Date	Remarks
1	Prepare final report and presentation deck.	19-04-2025	
2			



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UE22CS320B-- Capstone Project Phase – II - Weekly Status Report

Project Title	Intelligent Concept Acquisition System - An AI-Driven Platform for Concept Mastery and Personalized Knowledge Enhancement.		
Batch No	170		
Week Starting Date	21-04-2025	Week Ending Date	27-04-2025
Name	Naveen Radhakrishnan Nitish Kumar Rohit Yakkundi Sharan Surpur	SRN	PES2UG22CS344 PES2UG22CS374 PES2UG23CS819 PES2UG23CS821
Activities Completed			
#	Tasks	Date	Remarks
1	Final project report and codebase documentation completed.	21-04-2025	
2	Prepared presentation slides and demo setup.		
In Progress			
#	Tasks	Date	Remarks
1	Conducting internal reviews and dry runs.	23-04-2025	
2			
Plan for Next Week			
#	Tasks	Date	Remarks
1	Submit project and present to evaluation panel.	27-04-2025	
2			


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