



NEWSLETTER

AIKYAM

DEPARTMENT OF CSE

February to June 2026

Volume 9 Issue 1



VISION OF THE DEPARTMENT

To be a leader in providing education with skilled technical knowledge imbuing Professional ethics to the students in the field of computer science and engineering

MISSION OF THE DEPARTMENT

Mission1: Imparting quality education to students by ensuring a learning environment through qualified faculty and good infrastructure.

Mission 2: Empower students to attain strong technical and ethical skills for a successful career in industry, academics, research and entrepreneurship through active engagement with all the stakeholders. PROGRAM SPECIFIC OUTCOME

PROGRAM SPECIFIC OUTCOMES

PSO1: To develop the ability to interpret the fundamental concepts and methodologies of computer systems.

PSO2: To use the mathematical concepts to crack problems using suitable mathematical analysis, data structures and algorithms.

PSO3: Develop ability to grasp the software development lifecycle and Methodologies of software systems, possess competent skills and knowledge of the software design process. familiarity and practical proficiency with the abroad area of programming concepts and provide new ideas and innovations towards research.

PROGRAM EDUCATIONAL OBJECTIVES

PEO1: PEO1: The ability to conceptualize,analyze,design and develop solutions of varying complexities by leveraging advances in computer technology.

PEO2: The ability to apply standard practices and strategies in software project development and management using industry-wide bench marked framework to deliver a sustainable quality product.

PEO3: The ability to work as a team player in a cross-cultural environment adhering to work ethics with a passion for entrepreneurship and a zest for higher studies.

LIST OF CONTENTS



Sl. No.	CONTENTS	PAGE NO.
01	Technical talk on “Highlighting the differences between Academic learning and Practical software Development”	04
02	Technical Talk On “Technology Readiness Level(Trl) mrl, lrl, IP Commercialization,tech Transfer”	04
03	Technical Talk on “AI and its Implications in IT Industry”	05
04	Awareness session on Geeks for Geeks, LinkedIn Profile creation, Awareness on Hackathon, Use of Hacker Rank	05
05	CODE BEGIN Hackathon	06
06	Workshop on “Protecting IPR and IP Management for Startups”	06
07	DBMS Project Exhibition	07
08	Student Achievements	08-09
09	Students Participation	10-11
10	NPTEL Details	12
11	Faculty Achievement	13-18
12	Artists Gallery	19
13	Camera Credits	20
14	Placements	21

TECHNICAL TALK ON “HIGHLIGHTING THE DIFFERENCE BETWEEN ACADEMIC LEARNING AND PRACTICAL SOFTWARE DEVELOPMENT

The Department conducted an insightful technical talk on "Highlighting the Differences Between Academic Learning and Practical Software Development" for 6th-semester students on February 7, 2026. The session was delivered by industry expert Mr. Goutham G, a Back-end Developer at Sybchross Technologies,



Bangalore, who shared valuable perspectives on bridging the gap between classroom concepts and industry standards. Coordinated by Dr. Sunil Kumar H R and Mr. Sandeep K H, the event successfully equipped students with real-world knowledge to prepare them for professional software engineering careers.

TECHNICAL TALK ON “TECHNOLOGY READINESS LEVEL(TRL),MRL, IRL, IP COMMERCIALIZATION,TECH TRANSFER”

The Department in association with the Institution's Innovation Council, organised an insightful Technical Talk on "Technology Readiness Level (TRL), MRL, IRL, IP Commercialization, Tech Transfer" on 27th February, 2026. The session was delivered by Mr. Madhu K, Co-Founder of Goldven



IP Solutions, Bangalore, who introduced 92 attending students to critical frameworks in engineering readiness and intellectual property strategies. Coordinated by Dr. Priyanka B G, the event successfully expanded the students' understanding of technology commercialization and industry innovation pathways.

TECHNICAL TALK ON “AI AND ITS IMPLICATIONS IN IT INDUSTRY”



The Department organised a highly relevant Technical Talk on "AI and its Implications in the IT Industry" 14th March 2026, targeting 4th and 6th-semester students. The session was led by industry veteran Mr. Ravi Chemudupati, Delivery Leader at Kyndryl Inc., Bangalore, who provided valuable insights into how artificial intelligence is transforming modern corporate landscapes. Coordinated by Mrs. Prathibha, Assistant Professor, the event successfully updated students on emerging technologies and industry expectations.

AWARENESS SESSION ON “GEEKS FOR GEEKS, LINKEDIN PROFILE CREATION, HACKATHON, USE OF HACKER RANK”



The Department organised a collaborative peer-mentorship awareness session tailored for first-year Computer Science and Engineering students on 26th March 2026. The program was led by Mr. Harsha Raj Gupta and a dedicated team of 4th-semester students, the session provided foundational guidance on utilizing GeeksforGeeks, constructing LinkedIn profiles, participating in hackathons, and practicing problem-solving on HackerRank. This student-driven initiative successfully equipped the freshers with vital professional and technical profiling skills.

CODE BEGIN HACKATHON 2026



The Department of Computer Science and Engineering (CSE) conducted the CODEBEGIN 2026 Hackathon on 29th April 2026 at the Main Seminar Hall. The hackathon provided an engaging platform for students to showcase their coding skills and collaborate on innovative technical solutions. Event was coordinated by Mrs. Prathibha S.



WORKSHOP ON “PROTECTING IPR AND IP MANAGEMENT FOR STARTUPS”

The Department hosted a specialized workshop on "Protecting IPR and IP Management for Startups" on 29th May 2026. The session was led by Advocate Sadhvi C. Kanth, who provided students and aspiring entrepreneurs with critical insights into technology rights strategies and protective governance models. Coordinated by Dr. Priyanka B G, the event successfully highlighted the essential role of intellectual property management in fostering startup innovation.

DBMS PROJECT EXHIBITION

The Department organised a two-day DBMS Project Exhibition for 4th-semester students on 29th and 30th May, 2026, showcasing innovative database application frameworks. The exhibition sessions were successfully evaluated and guided under the coordination of faculty members Mr. Chethan P. J. and Mrs. Manjula H. on the respective days. This platform provided students with an excellent opportunity to demonstrate their practical database design and architectural engineering skills.



STUDENTS ACHIEVEMENTS



Mr. Harsh Raj and Ms. Devika of 4th Semester secured First Prize in the “Innovation Showcase Exhibition cum Competition” organised by the Department of AIML as part of National Science Day on 26th February 2026.



Mr. Harsha Raj Gupta of 4th Semester and Aditya Kumar of 6th Semester won the First Prize in Hackathon organised by Anvesana TBI at PESITM on 13th and 14th March 2026.



Mr. Shreyash of 4th semester along with his team secured Consolation Prize in Krishimanthan, 36 hours Hackathon, organised by ME-RIISE Foundation, Malnad College of Engineering, Hassan on 28th March 2026.



Mr. Aditya Kumar and Mr. Chethan R. J., students of the 6th-semester CSE, secured fourth place in the TCS Quiz competition held at SIT, Tumkur, on 2nd May 2026.



Nabeel S., Nahid, and Devendra Sankhla, students of the 1st semester secured the Best Pitching Award at the CSDS Department Hackathon, Astrix 2026 on 3rd May 2026, at PESITM, Shivamogga.



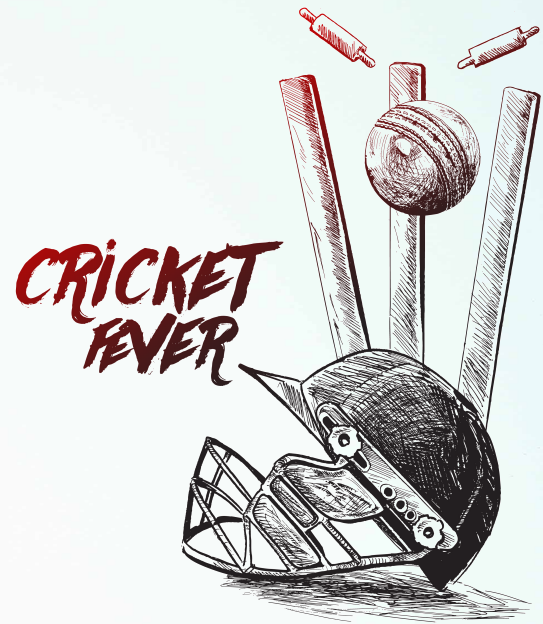
Mr. Sathvik, Mr. Pushakar Raj of 6th semester and Ms. Devika of 4th semester won the first prize with a cash prize of Rs. 6000 in IDEATHON organised by Abhiruchi and Municipal Corporation conducted at Shimoga on 28th March 2026.

STUDENTS ACHIEVEMENTS

Ms. Poorvika (4th Semester) was officially selected as a prestigious Google Gemini Student Ambassador for 2026, representing the institution globally.



STUDENTS ACHIEVEMENTS IN SPORTS



The students of 4th semester and 6th semester, Rudresh, Varun, Rajath, Tippana Gouda, Prajwal, Harsha, Venkatesh, Siddalingesh secured 1st place in the Basketball Tournament with a leading score.

STUDENTS PARTICIPATION

Almost 30 students from the 6th semester participated in a specialized workshop titled “AI Agents - Building an Industry Ready CRM,” organised by the AI Task Force at PESITM on 6th February 2026



A delegation of 11 students (9 from the 4th semester and 2 from the 2nd semester) represented the institution at Hack Fest 1.0, a National Level Hackathon held at JNNCE, Shimoga, on 13th and 14th March 2026.



Ms. Dhanya P, Ms. Ankitha B, Ms. Gagana J and Ms. Divya S K of 6th semester attended the Hackathon at IIIT, Dharwad on 4th and 5th April 2026.



Six Cohort Teams participated in the Anvesana TBI Incubator Hackathon organised at Anvesana TBI, PESITM on 13th and 14th March 2026.



Ms. Thanushree K H, Ms. Trisha Bali and Ms. Chandana B of 6 semester attended Sloar-isX-Grand Hackathon as a part of LUMINUS, National level Intercollegiate Tech Fest, organised by RNSIT, Bangalore on 8th and 9th April 2026.



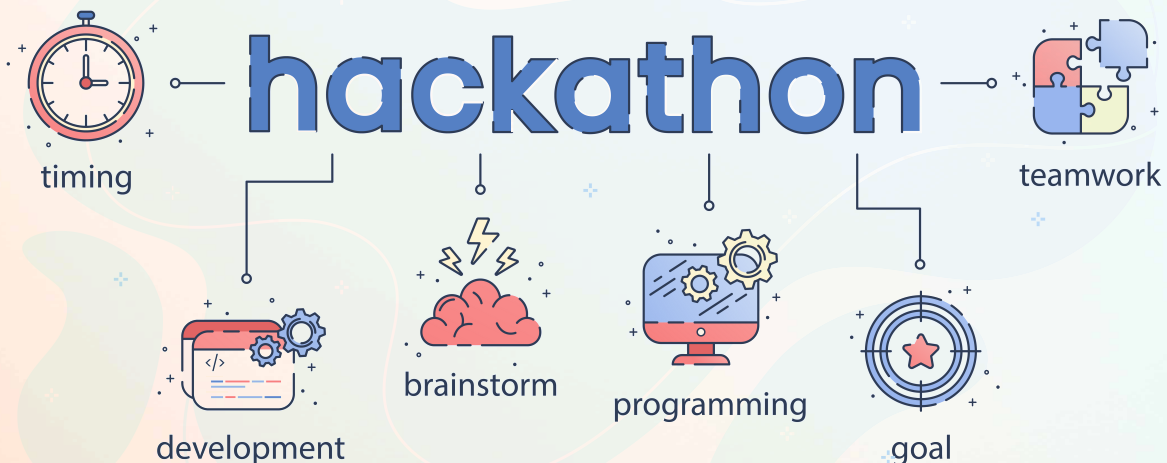
Ms. Thanushree K H from the 6th semester attended the Hackathon conducted at Bahubali College of Engineering, Shravanabelagola on 11th April 2026.

STUDENTS PARTICIPATION



Mr. Adarsh Umesh Hegde, Mr. Akash, Mr. Chetan S.M, Mr. Linganagouda S. Patil, Mr. Nishan K.N, Mr. Mohammad Shakir Madini, Mr. Shashank Kumar G.N, and Mr. Shridhar K from 6th semester and Ms. Poorvika S. Bhat, Mr. Prasanna Kumar Badiger, Mr. Sagar G. Rao, Ms. Shweta Malavi, Mr. Harsh Raj, Mr. Shreyas H, Mr. Shreyas S.S, Ms. Shravya G.S, Ms. Takshashree, and Ms. Divya S.P from 4th semester, Mr. Devendra of 2nd semester CSE attended Hack Malnad conducted at PESITM on 17th and 18th April 2026.

- 4th-semester students Sinchana G, Mehenaz Khanum, Nishkala K R, Nirmala B R, Rakshitha, and Nayana B U participated in EMERGE-2026, a State Level Technical Symposium hosted by the Jain Institute of Technology, Davangere, on March 25, 2026.
- Mr. Shreyas S M, Tarun S U, and Shreyas S S showcased their skills at the Inter-Collegiate Hackathon Challenge held at GMIT, Davangere, on March 27, 2026.



NPTEL DETAILS

STUDENTS COMPLETED NPTEL ONLINE CERTIFICATION 2026



Divya S K



Thanushree K H



S U Gayatri

The following students emerged as National Toppers with a perfect final score of 100/100 in Programming in Java (Top 1% National Ranks) earning the Elite + Gold medal.



Vinutha S N



Sinchana P Rao



Thakshashree S C

Course – Programming in Java (Top 5% National Ranks): 4th-semester students Sinchana P Rao and Vinutha S N achieved a near-perfect score of 99/100, securing Elite + Gold credentials.

Course– Soft Skill Development (Top 5% National Ranks): 4th-semester student Thakshashree S C earned an Elite + Silver medal, ranking among the top technical communicators across India.

We are proud to announce that a total of 88 students have successfully cleared their NPTEL certification courses across an adverse range of technical subjects. This achievement highlights our students dedication to mastering emerging technologies and their commitment to academic excellence beyond the standard curriculum. We extend our heartiest congratulations to all the achievers for their hard work and for earning these prestigious certifications.

FACULTY ACHIEVEMENTS



Dr. Prasanna Kumar H R

- Attended the Board of Studies (BoS) meeting of Visvesvaraya Technological University (VTU) via online mode on 26th December 2025.
- Delivered a presentation on a VGST proposal to the internal committee on 14th January 2026.
- Submitted VGST and GRE research proposals on 19th January 2026.
- Attended the Pre-Ph.D. Comprehensive Viva Voce of a Research Scholar at GMIT, Davangere on 17th January 2026.
- Served as an external auditor for the Academic and Administrative Audit at Sri Siddhartha Institute of Technology, Tumkur (Under SSAHE) on 11th February 2026.
- Conducted additional class on "Programming in C" for first semester students of the Civil Engineering Department on 24th January 2026.
- Dr. Prasanna Kumar H R conducted a Session for 4th Semester ISE students on "Finding Complexity for the Algorithms" on 27th March 2026.
- Conducted a workshop on "Data Structures and Algorithms" for 6 semester students of AI&DS and ISE at SDMIT, Ujire on 23rd and 24th March 2026.
- Conducted an intensive session on 'C and Data Structures' for the 2022-26 batch in view of the Sasken Placement Drive on 3rd June 2026.
- Attended BOE meeting at NMAMIT, Nitte on 31st March 2026
- An Open seminar 2 of Dr.Praveen Gujjar under the guidance of Dr.Prasanna Kumar H R was conducted in the Department seminar hall on 27th May 2026.
- The Open Seminar-1 of research scholar Mr. Krishna Prasad S.D., under the guidance of Dr. Prasanna Kumar H.R., was conducted in the Department Seminar Hall on 24th June 2026.
- Designed the VTU 4th-semester Embedded C syllabus.



Dr. Manu A P

- Reviewed technical research papers for various International Conferences.
- The successfully guided research scholar Mr. Ranjan V for his final Ph.D. Viva Voce, conducted on 16th April 2026 with Dr. Shashidhar, Professor at NITK, serving as the external examiner.
- Served as a mentor for the "Hack Malenadu" hackathon event held at PESITM, Shivamogga on 17th to 18th April 2026.

- Granted a joint patent as a combined patentee for the innovation titled "A Complete Digital Evaluation System."
- Served as a reviewer evaluating technical papers for SCPGCON2026, hosted at Manipal Institute of Technology (MIT), Bengaluru.
- Served as a peer reviewer for research articles submitted to the 4th International Conference on Artificial Intelligence, Computing Technologies, Internet of Things (IoT) and Data Analytics (AICTA 2026), organised by the National Institute of Technology (NIT) Silchar, India
- Successfully registered an Intellectual Property (IP) design for the title "Machine Learning based Video Anomaly Detection Device", jointly co-authored with Dr. Ranjan V.
- Served as a technical reviewer for research papers submitted to MIND 2026 (International Conference on Machine Learning, Image Processing, Network Security and Data Sciences) from 19th to 21st June 2026 in Samarkand, Uzbekistan.
- Acted as an expert external assessor for evaluating the 4th-semester Mini Project coursework.



Dr. Chethan L S

- Attended as a member of the Research Advisory Committee (RAC) for a Ph.D. Progress Seminar of a research scholar at JNNCE, Shimoga on 3rd January 2026.
- Conducted the Pre-Ph.D. Comprehensive Viva Voce of research scholar Mr. Shivanand Maradi (Assistant Professor, CSE Department) as his research supervisor on 16th January 2026.
- Conducted the Comprehensive Viva Voce of research scholar Mrs. Ashwini S P under his supervisor guidance at the Department Seminar Hall on 7th May 2026.



Mr. Raghavendra K

Served as a mentor for the "Hack Malenadu" hackathon event held at PESITM, Shivamogga on 17 to 18th April 2026.



Dr. Sunilkumar H R



- Reviewed three research papers for the Scopus-indexed "4th Congress on Control, Robotics, and Mechatronics (CRM 2026)" at SRU, Warangal.
- Reviewed three research papers for the Scopus-indexed International Conference (CML2026) on 3rd February 2026.
- Coordinated and conducted a technical talk on "Highlighting the differences between Academic Learning and Practical Software Development" for 6th-semester students on 7th February 2026.
- Reviewed three technical papers for the Scopus-indexed International Conference BIDA2026 from 21st and 27th February 2026.
- Received an official appreciation letter for guiding student projects during the Agri-Startup Expo conducted at the University of Agricultural Sciences, Dharwad.
- Reviewed two research papers for the Scopus-indexed International Conference ICE-CET2026.
- Reviewed technical papers for the International Conferences CIMA-2026 and AIR-2026.
- Appointed as an official judge for the "Samanvaya 2026" event, organised jointly by the PG Department of Commerce (PESIAMS) and the PG Department of PESITM on 15th April 2026.
- Served as a mentor for the "Hack Malenadu" event held at PESITM, Shivamogga from 17th to 18th April 2026.
- Successfully attended an FDP on "Empowering Educators with AI Tools for Academic Excellence" from 9th to 13th February 2026, organised by Presidency University, Bengaluru in collaboration with the Association of Indian Universities.
- Attended a 5-day FDP on "Innovative Strategies for Effective Implementation of Interdisciplinary Project-Based Learning (IBPL)" from 23rd February to 27th February 2026, organized by the Department of Information Science & Engineering in collaboration with IIC, CMR Institute of Technology, Bengaluru.
- Served as an expert judge in the Mini Project Competition organised by the ISE Department for 6th-semester students of PESITM on 2nd May 2026.
- Dr. Sunilkumar H R As a member of the committee, designed the CSE curriculum scheme for 3rd to 8th-semester students.
- Dr. Sunilkumar H R, along with Dr. Prasanna Kumar H.R. (HOD), successfully designed the VTU 4th-semester Embedded C syllabus.



Mrs. Pratibha S

- Coordinated and conducted a Technical Talk on "AI and its Implications in the IT Industry" on 14th March 2026.
- CODE BEGIN 2026 Hackathon was sponsored by GeeksforGeeks on 29th April 2026 with the Resource person Mr. Ravi Chemudupati, Delivery Leader, Kyndryl Inc., Bangalore.
- Coordinated an awareness session covering GeeksforGeeks, LinkedIn Profile Creation, Hackathon preparation, and the use of HackerRank for first-year CSE students on 26/03/2026, delivered by Mr. Harsha Raj Gupta and a team of 4th-semester students.



Mr. Shivanand Maradi

Successfully coordinated a Blood Donation Camp held at the PESITM campus on 27th February 2026



Mr. Sandeep K H.

- Appointed as an external Question Paper Setter for the subject "Digital Logic Design" at Dayananda Sagar College of Engineering, Bangalore on 30th December 2025.
- Coordinated and conducted a Technical Talk on "Highlighting the differences between Academic Learning and Practical Software Development" for 6th-semester students on 07/02/2026.
- Served as a mentor for the "Hack Malenadu" event held at PESITM, Shivamogga from 17/04/2026 to 18/04/2026.
- Attended a professional training program on "Data Analytics using Power BI" (Online Mode) from 2nd to 6th February 2026, organized by ExcelR.
- Attended an IEEE Faculty Development training session on "How to get published with IEEE", organized by IEEE in collaboration with One Nation One Subscription on 15/04/2026.
- Attended a one-day Faculty Development Program on "Interdisciplinary ProjectBased Learning" organized by JNNCE on 18/03/2026.
- Participated in a virtual Orientation Programme on "Understanding and Addressing Complex Engineering Problems in OBE Framework," jointly organized by SJC Institute of Technology, Chikkaballapur and Visvesvaraya Technological University (VTU), Belagavi on 15th June 2026.



Mr. Chethan P J

- Served as an active member of the Technical Program Committee for the 5th International Conference on Smart Systems: Innovation in Computing. Coordinated cultural events (Mime, Mimicry, and a Theme-Based Fashion Show) for the Prerana Fest 2026 on 09/04/2026.
- Served as a mentor for the "Hack Malenadu" event held at PESITM, Shivamogga from 17/04/2026 to 18/04/2026. Organized and coordinated a DBMS Project Exhibition for 4th-semester students on 29/05/2026.



Ms. Suchitra H L

- Received NPTEL Stars certificates of appreciation, achieving the titles of 'NPTEL DISCIPLINE STAR' and 'NPTEL MOTIVATED LEARNER' from NPTEL.
- Successfully completed her Ph.D. course work. Coordinated a "Mehendi Competition" organized under the aegis of the Women Empowerment Cell.
- Successfully completed the NPTEL 12-week course "Introduction to Information Retrieval" with Elite + Silver certification.
- Successfully completed the NPTEL 12-week certification course "Computer Network and Internet Protocol".
- Successfully completed the NPTEL 8-week certification course "Research Methodology".





Dr. Priyanka B G

- Coordinated and conducted a Technical Talk on "Technology Readiness Level (TRL), MRL, IRL, IP Commercialization, Tech Transfer" in association with the Institution's Innovation Council (IIC).
- Served as the Faculty Coordinator for a workshop on "Protecting IPR and IP Management for Startups" conducted on 29th May 2026, with Adv. Sadhvi C. Kanth as the expert resource person.

- Appointed as an official judge for the "Samanvaya 2026" event, organised jointly by the PG Department of Commerce (PESIAMS) and the PG Department of PESITM on 15th April 2026.
- Appointed as Project evaluator for 6th-semester AIML branch students of PESITM on 24th June 2026.



Mr. Shravan H S

- Served as a mentor for the "Hack Malenadu" event held at PESITM, Shivamogga on 17th and 18th April 2026.
- Attended 6-day Online Faculty Enablement Program (FEP) on "Industry Practices in Software Development for Complex Interdisciplinary Challenges" held from 15th to 20th June, 2026, organised by ASIET, Kerala



Mrs. Manjula H

Organised and coordinated a DBMS Project Exhibition for 4th-semester students on 30th May 2026.

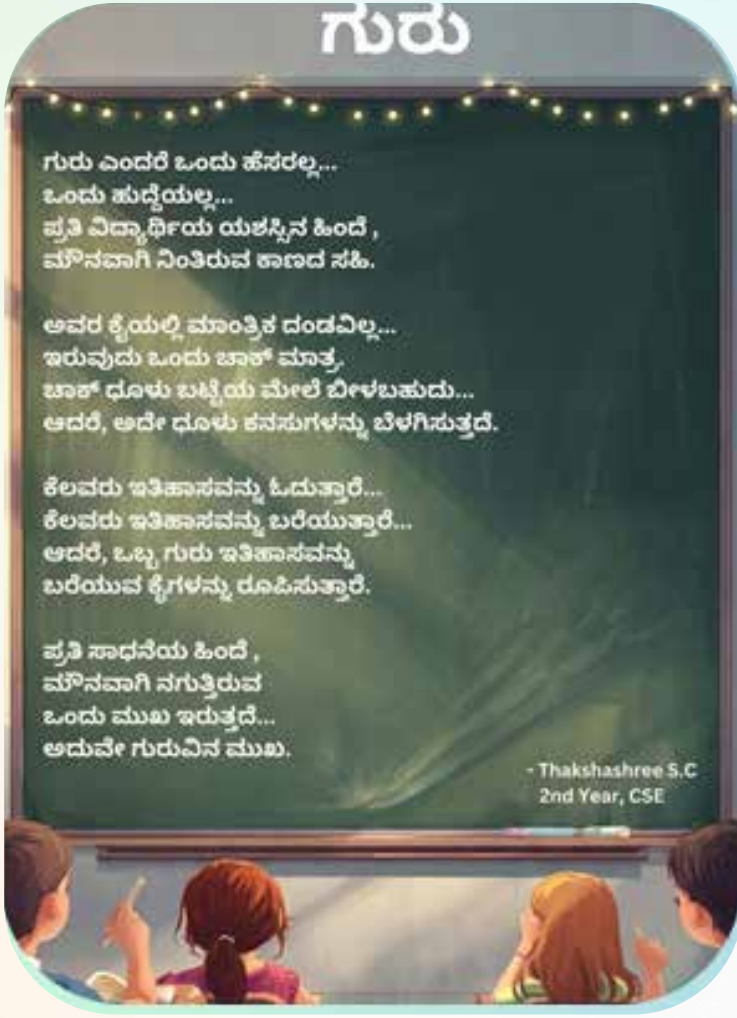


Mr. Lohithesh Kumar N

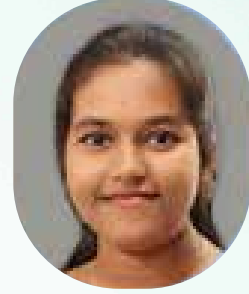
Attended a one-day Faculty Development Program on "Interdisciplinary Project-Based Learning" organised by JNNCE on 18th March 2026.

Congratulations

Artists Gallery

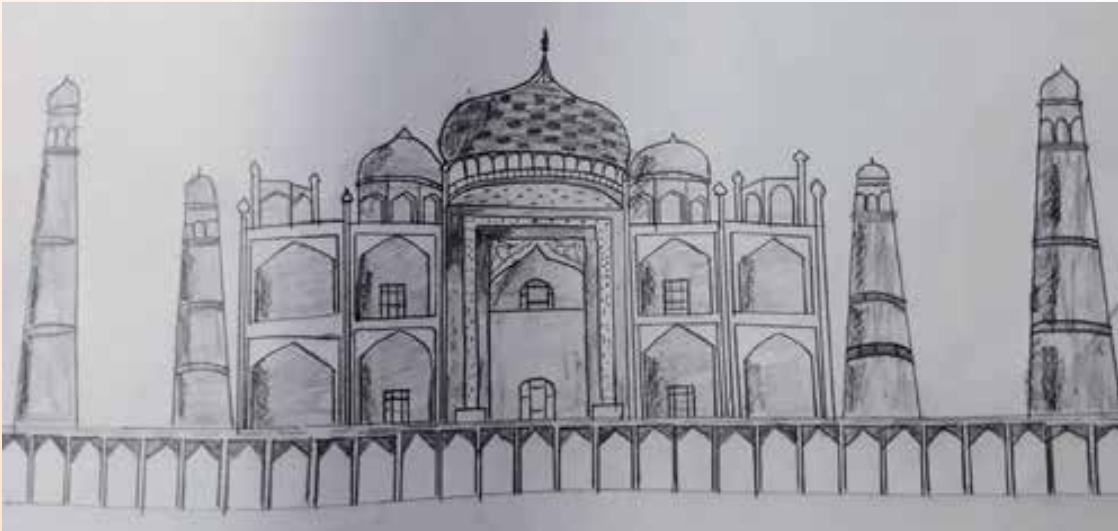


Poetry By,



Ms. Thakshashree S C

CSE
3rd Sem 'C'Sec



Pencil sketch by,

Likith

CSE
2nd Sem

Camera Credits



Photographs credit by,

Ms. Gouthami
8th Sem

Placements

Congratulations for getting placed in



Shubham Singh
Role: PDA



Chethan R J
Role: DTS



Dhanya P
Role: DTS



Priya R G
Role: DTS



Shivaji Kulkarni
Role: DTS



Trisha A P
Role: DTS

Congratulations for getting placed in



Deeksha D U
Role: Junior Data Analyst



Bhoomika H B
Role: Junior Data Analyst



Sindhu M N
Role: Junior Data Analyst



Sahana
Role: Junior Data Analyst



Nayana G B
Role: Junior Data Analyst



Syed Hussain
Role: Junior Data Analyst



Varshini A
Role: Junior Data Analyst



G N Yashaswini
Role: Junior Data Analyst

Congratulations for getting placed in



SYED HUSSAIN
Role: Business Development Associate

Congratulations for getting placed in



ANANYA AITHAL
Role: Trainee Decision Scientist

Congratulations for getting placed in



HARSHA M
Role: Business Development Intern

Editorial Board

Dr. Prasanna Kumar H R
Professor & HOD OF CSE
Chief Editor

Ms. Suchitra H L
Assistant Professor
Editor

Mr. Chetan R J
6th Sem
Member



**Thank
you**