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CHAITANYA BHARATHI INSTITUTE OF TECHNOLOGY
(AUTONOMOUS)

News Letter

ISSUE 14
Jan-June 2026

MESSAGE FROM THE EDITORIAL DESK

It gives us great pleasure to present the latest issue of our college Newsletter. This edition showcases the achievements, events and activities that reflect the hard work, creativity and dedication of our students, faculty and staff.

Every accomplishment featured in these pages is a result of teamwork, determination and the continuous pursuit of excellence. We sincerely thank everyone who contributed articles, photographs and updates to make this publication possible. Your support and enthusiasm are deeply appreciated.

EDITORIAL BOARD

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Mrs. S. Sudeshna

MESSAGE FROM THE CHAIRMAN



Dr. V. Jayachandra Reddy
Chairman

I am happy to present the 14th issue of our College Newsletter. This newsletter shows the academic and extracurricular achievements of our students and staff. It reflects the hard work and dedication of our entire college community.

Our institution aims to provide quality education along with good values and skills needed for the future. The activities and achievements in this issue highlight our efforts toward overall development of students.

I congratulate the editorial team for bringing out this issue successfully and thank all those who contributed. I wish our students and staff continued success in all their future activities.

CHAITANYA BHARATHI INSTITUTE OF TECHNOLOGY

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MESSAGE FROM THE CEO

I am pleased to release this issue of the College Newsletter, which highlights the academic and extracurricular activities of our institution. This newsletter reflects the sincere efforts of our students and faculty in achieving excellence.

Our society is committed to providing quality education and promoting overall development of students. I appreciate the editorial team for their hard work and thank all contributors for making this issue meaningful. I wish the institution continued progress and success in the years ahead.



Mr. V. Lohith Reddy
CEO

MESSAGE FROM THE DIRECTOR (ACADEMICS and R&D)

It gives me great pleasure to present this issue of the College Newsletter. The achievements and activities showcased in this edition reflect the institution's focus on research, innovation, and academic excellence.

I congratulate the students and faculty for their active participation in academic and research initiatives. I commend the editorial team for compiling this issue and wish everyone continued success in their academic and professional pursuits



Dr. G.K.D Prasanna Venkatesan
Director (R&D and Academics)

MESSAGE FROM THE DIRECTOR (ADMIN)

I am glad to release this issue of the College Newsletter. It highlights the important academic and administrative activities of our institution and showcases the teamwork of students and staff.

I appreciate the continuous efforts of the faculty and non-teaching staff in maintaining discipline and supporting institutional growth. I congratulate the editorial team and wish the college community continued success.



Dr. G. Sreenivasula Reddy
Director (Admin)

MESSAGE FROM THE PRINCIPAL

I am happy to bring out this issue of the College Newsletter, which records the academic and cocurricular achievements of our students and staff. This publication mirrors the vibrant learning environment of our institution.

I appreciate the efforts of the faculty, students, and the editorial team in bringing out this edition successfully. I wish all our students a bright future and encourage them to strive for excellence in all their endeavors.



Dr. S. Sruthi
Principal

COLLEGE EVENTS

TRADITIONAL DAY-10 JANUARY 2026



Bogimantalu as a part of traditional day celebrations

The college celebrated Traditional Day “Sankranthi Sambaalu” on 10th January 2026 with great joy and enthusiasm. The programme was organized to help students learn about Indian culture and traditions.

Students and staff wore traditional dresses like sarees, dhotis, and kurta-pyjamas, which made the campus look festive. The event included cultural programmes such as folk dances, traditional songs, and short skits showing the importance of the Sankranthi festival.

Kolam (rangoli) designs and traditional games were also part of the celebration. Students explained the meaning of Sankranthi as a harvest festival and spoke about respect for farmers and nature.

The celebration created happiness among everyone and helped students understand the value of our traditions. The programme ended with a vote of thanks to all who helped make the event SUCCESSFUL

REPUBLIC DAY CELEBRATIONS-26 JANUARY 2026



Walkathon as a part of Republic Day Celebrations

The Republic Day was celebrated with great enthusiasm and patriotic spirit at our Engineering College. The programme began at **8:30 a.m.** with the unfurling of the National Flag by the Principal, followed by the National Anthem. Faculty members, staff, students, and guests paid tribute to the nation's freedom fighters and reaffirmed their commitment to the values of the Constitution.

As part of the celebrations, a **Walkathon** was organized within the college campus under the theme "**Unity, Patriotism, and Healthy Living.**" Students, faculty, and non-teaching staff enthusiastically participated, carrying placards with patriotic messages that promoted national unity, constitutional values, and the importance of a healthy lifestyle.

In her address, the Principal emphasized the significance of the Constitution and encouraged students to become responsible citizens and ethical engineers dedicated to the nation's development.

The celebration concluded on a patriotic note, inspiring participants to uphold constitutional values, strengthen national unity, and contribute positively to society.

ETV @ 30 YEARS CELEBRATIONS-06 FEBRUARY 2026



ETV @ 30 years Celebrations

The ETV @ 30 Years Celebrations were held grandly at CBIT, Proddatur, with a festive and cultural atmosphere. The programme was organized to mark 30 successful years of ETV in the field of television and media.

The event mainly featured a variety of cultural programmes. The programme was attractively anchored by popular television anchor Suma, whose lively presentation added charm and excitement to the celebrations. Her interaction with students and audience made the event more engaging.

The celebration created a joyful atmosphere on the campus and provided a good platform for students to showcase their talents. The event concluded successfully with warm appreciation from the organizers and guests.

PROFESSIONAL DEVELOPMENT PROGRAMME - 10-12 JUNE 2026



Resource person addressing the gathering

The IQAC organized a **Three-Day Professional Development Programme** on **"Winning Gen Z Minds: AI-Era Pedagogies for Engineering Educators"** from **10–12 June 2026**. The programme was conducted by **Dr. B. Yogameena** and **Dr. V. Vandana Devi**, esteemed resource persons from **NITTTR Chennai (National Institute of Technical Teachers Training and Research, Chennai)**. The sessions focused on AI-enabled pedagogical practices, innovative

INTERNATIONAL YOGA DAY CELEBRATION - 21 JUNE 2026



Students Performing Yoga

The **International Yoga Day** was on **21 June** with great enthusiasm to promote physical fitness, mental well-being, and a healthy lifestyle among students and staff.

The programme commenced with a welcome address highlighting the significance of yoga in maintaining physical, mental, and emotional health. A certified yoga instructor conducted a yoga session, demonstrating various asanas, pranayama, and meditation techniques. Students, faculty members, and non-teaching staff actively participated in the session and learned the importance of incorporating yoga into their daily lives.

The Principal encouraged everyone to practice yoga regularly to enhance concentration, reduce stress, and improve overall well-being. The programme concluded with a vote of thanks, leaving the participants motivated to adopt yoga as a way of life and contribute to a healthier and more balanced society.

SEMINAR ON PATENT DRAFTING AND FILLING - 24 JUNE 2026



Resource person interaction with Faculty members

The IPR Cell organized a seminar on "**Patent Drafting and Filing at National and International Levels**" on **24 June 2026**. The session was delivered by **Dr. N. Nagarajan, Technical Director & Lead Patent Analyst, NSKD Techno Research and Innovation Solutions, Dharmapuri**. The seminar provided valuable insights into the process of drafting and filing patents at both national and international levels. Faculty members actively participated in the session and enhanced their understanding of intellectual property rights, patent documentation, and filing procedures.

DEPARTMENT OF CIVIL ENGINEERING

HOD's MESSAGE

It gives me great pleasure to address you through our Department Newsletter, which reflects the achievements and activities of the Civil Engineering Department. Civil engineering is a dynamic field that continues to grow through innovation and dedication. I am proud of the sincere efforts of our faculty members and the enthusiasm of our students in striving for academic excellence and contributing to society. I express my heartfelt gratitude to the management and the Principal for their constant encouragement, guidance, and unwavering support. I wish all our students every success in their academic and professional careers and hope they continue to serve society and the nation with dedication and excellence.



Dr. V. Sai Neeraja
Head of the Department

DEPARTMENTAL ACTIVITIES

ALUMNI MEET 2026- 24 January 2026



HOD interacting with Alumni students



Glimpse of Alumni with Faculty members

The Department successfully organized the Alumni Meet 2026 on 24 January 2026, bringing together alumni from different batches to reconnect and share their memories and experiences. The event provided a wonderful opportunity for alumni to interact, network, and strengthen their bond with the institution. The Guest of Honour inspired the gathering with an encouraging and motivational address..

Workshop on Geospatial & Hydrologic Modelling - 20-21 Feb 2026



Dept Staff with Resource Person

The Department organized a two-day hands-on workshop on **Geospatial & Hydrologic Modelling** - for B.Tech Civil Engineering students on 20–21 February 2026. Dr. Subbarao Pichuka, Assistant Professor, IIT Madras acted as Resource person during the workshop, students gained hands-on training in QGIS, HEC-HMS, and HEC-RAS. They learned watershed delineation, rainfall–runoff modeling, and hydraulic simulations through practical exercises and real-time applications. The workshop enhanced their technical skills and improved their readiness for industry and research

FAREWELL DAY CELEBRATIONS - 21 April 2026

The Department organized a Farewell Day 2026 for the outgoing Batch (2022–2026) on 21 April 2026. The event celebrated the students' achievements and memorable journey at the institute. The management and Principal conveyed their best wishes and inspired the graduates to pursue excellence in their future careers. The programme concluded with enthusiastic participation from students and faculty, making it a memorable send-off for the graduating batch.



Students Group Photograph

FACULTY ACHIEVEMENTS

Dr. S. Sruthi, Principal

- ◆ Presented the paper **"Performance Evaluation of Self-Compacting Concrete Using Fly Ash and GGBS as Partial Cement Replacement"** at the International Conference on Engineering Innovations for Sustainable Development (ICEISD 2026), CBIT, Proddatur, held on 10–11 April 2026.
- ◆ Published a **Scopus-indexed book chapter** titled **"Innovations in Geopolymer Brick Technology"** in **Geopolymer Concrete: Advancements in Performance and Sustainability** on 6 February 2026.
- ◆ Received a **patent publication** titled **"Data Driven Structural Analysis and Design of G+3 Building"** on 12 June 2026.
- ◆ Received a **patent publication** titled **"Analysis and Design of Building Foundations Considering Wind Loads Using STAAD Pro for Residential Apartment Building"**

Dr. V. Sai Neeraja, Assistant Professor

- ◆ Presented the paper **"Performance Evaluation of Self-Compacting Concrete Using Fly Ash and GGBS as Partial Cement Replacement"** at ICEISD 2026, CBIT, Proddatur.
- ◆ Received a patent publication titled **"Data Driven Structural Analysis and Design of G+3 Building"** on 12 June 2026.
- ◆ Received a **patent publication** titled **"Analysis and Design of Building Foundations Considering Wind Loads Using STAAD Pro for Residential Apartment Building"** on 19 June 2026.

Mr. K. Mohan Teja Reddy

- ◆ Presented the paper **"Potential Applications of AI in Highway and Bridge Construction: Insights from Field Experience"** at ICEISD 2026, CBIT, Proddatur.
- ◆ Co-authored the paper **"Advanced Artificial Intelligence Techniques for Flood Forecasting for Different Indian River Basins: A Review"** at the UNI-TEAS 2026 International Conference, Apex University, Jaipur.
- ◆ Participated in the **Six-Day AICTE ATAL Online FDP** on Innovations in Sustainable Infrastructure and Materials: Pathways to Net-Zero and Resilient Development (5–10 January 2026).

Mr. Ch. Venkateswarlu

- ◆ Co-authored the paper **"Advanced Artificial Intelligence Techniques for Flood Forecasting for Different Indian River Basins: A Review"** at the UNI-TEAS 2026 International Conference, Apex University, Jaipur.

Mrs. M. Anuradha, Assistant Professor

- ◆ Presented the paper **"Performance Evaluation of Self-Compacting Concrete Using Fly Ash and GGBS as Partial Cement Replacement"** at ICEISD 2026, CBIT, Proddatur.
- ◆ Received a patent publication titled **"Data Driven Structural Analysis and Design of G+3 Building"** on 12 June 2026.

- ♦ Participated in the **Professional Development Programme** on Winning Gen Z Minds : AI-Era Pedagogies for Engineering Educators (10–12 June 2026).
- ♦ Participated in the **Six-Day AICTE ATAL Online FDP** on Innovations in Sustainable Infrastructure and Materials : Pathways to Net-Zero and Resilient Development (5–10 January 2026).

Mr. L. Siva Reddy, Assistant Professor

- ♦ Co-authored the paper "**Advanced Artificial Intelligence Techniques for Flood Forecasting for Different Indian River Basins: A Review**" at the UNI-TEAS 2026 International Conference, Apex University, Jaipur.
- ♦ Received a patent publication titled "**Data Driven Structural Analysis and Design of G+3 Building**" on 12 June 2026.
- ♦ Participated in the **Professional Development Programme** on Winning Gen Z Minds : AI-Era Pedagogies for Engineering Educators (10–12 June 2026).
- ♦ Participated in the **Online Workshop** on AI Tools and ChatGPT conducted by Bel0x (8 February 2026).
- ♦ Participated in the **Three-Day Online Workshop** on Build a Global Career as an Academic Writer (30 May–1 June 2026).

Mr. P. Dasthagiri

- ♦ Co-authored the paper "**Advanced Artificial Intelligence Techniques for Flood Forecasting for Different Indian River Basins: A Review**" at the UNI-TEAS 2026 International Conference, Apex University, Jaipur.
- ♦ Participated in the **Six-Day AICTE ATAL Online FDP** on Innovations in Sustainable Infrastructure and Materials: Pathways to Net-Zero and Resilient Development (5–10 January 2026).

Mr. A. Subhakesavulu

- ♦ Co-authored the paper "**Advanced Artificial Intelligence Techniques for Flood Forecasting for Different Indian River Basins: A Review**" at the UNI-TEAS 2026 International Conference, Apex University, Jaipur.

Mr. C. Rasool Basha

- ♦ Received a patent publication titled "**Analysis and Design of Building Foundations Considering Wind Loads Using STAAD Pro for Residential Apartment Building**" on 19 June 2026.

Mr. S. Mahemoodh, Assistant Professor

- ♦ Received a patent publication titled "**Analysis and Design of Building Foundations Considering Wind Loads Using STAAD Pro for Residential Apartment Building**" on 19 June 2026.

FUNDED ACTIVITY

The Department of Civil Engineering successfully conducted a Six-Day AICTE ATAL Academy Online Faculty Development Programme (FDP) with funding support from the AICTE ATAL Academy Online FDP Scheme.

STUDENT ACHIEVEMENTS

- ◆ Mr. T. V. N. Prasad Reddy (III CE) and Mr. P. Dinakar Gupta (III CE) secured the **Runner-Up** position in the **Paper Presentation** event at the National Level Technical Symposium **CREADORS 2K25**, organized by the Department of Civil Engineering, Annamacharya Institute of Technology and Sciences, Kadapa, held on **21–22 March 2025**.
- ◆ Ms. K. Vyshnavi (IV CE), Ms. G. Varshitha (IV CE), Mr. S. Jaya Narasimha Datta (IV CE), Mr. K. Hemanth (IV CE), and Mr. P. Chaitanya Kumar (IV CE) **received a** patent publication **titled** "Data Driven Structural Analysis and Design of G+3 Building" on 12 June 2026.
- ◆ Mrs. Y. Jahnavi (IV CE), Mr. N. Ram Charan (IV CE), Mr. T. Vasanth Kumar (IV CE), Mr. M. Gouri Sankar (IV CE), Mr. G. Harinatha Reddy (IV CE), and Mr. P. Venkata Chalapathy Reddy (IV CE) **received a** patent publication **titled** "Analysis and Design of Building Foundations Considering Wind Loads Using STAAD Pro for Residential Apartment Building" on 19 June 2026.
- ◆ Mr. B. Raghavendra Siva Sai Baba (III CE, Roll No. 232P1A0101) **participated in** the Group Discussion **event at** QISFEST 2026 – A National Level Students' Meet, **organized by** QIS Educational Institutions, held from 6–9 February 2026.
- ◆ Mr. B. Raghvendra Naga Siva Baba (III CE, Roll No. 232P1A0101) **successfully completed the** NPTEL **course** "Free Surface Flows" **and received the certification during the** January–February 2026 session.
- ◆ Mrs. U. S. Rehana (III CE, Roll No. 232P1A0104) **successfully completed the** NPTEL course "Free Surface Flows" **and earned an** Elite Certificate with a Bronze Medal **during the** January–February 2026 session.
- ◆ Mr. A. Madhu Kiran (III CE, Roll No. 242P5A0101) successfully completed the NPTEL course "Free Surface Flows" and received the certification during the January–February 2026 session.
- ◆ Mr. K. Vishnu Vardhan Reddy (III B.Tech. CE, Roll No. 242P5A0103) successfully completed the NPTEL online course titled "Free Surface Flows" and was awarded the NPTEL Certificate during the January–February 2026 session.
- ◆ Mr. M. Lokesh Kumar Reddy (III B.Tech. CE, Roll No. 242P5A0104) successfully completed the NPTEL online course titled "Free Surface Flows" and was awarded the NPTEL ELITE Certificate during the January–February 2026 session.
- ◆ Mr. P. Dinakar Gupta (III CE, Roll No. 242P5A0105) successfully completed the NPTEL course "Free Surface Flows" and earned an Elite Certificate during the January–February 2026 session.
- ◆ Mr. T. V. N. Prasad Reddy (III CE, Roll No. 242P5A0106) successfully completed the NPTEL course "Free Surface Flows" and earned an Elite Certificate during the January – February 2026 session.

ACADEMIC TOPPERS

The following are the toppers of the II-I CIVIL, A. Y. 2025-26,

S. No.	Roll Number	Name of the Student	Academic % (CGPA)
1	242P1A0105	N. LAKSHMI PRANAVI	8.80
2	252P5A0102	K. RENUKA	8.65
3	242P1A0106	P. NAGA VARDHAN	7.15

The following are the toppers of the III-I CIVIL, A. Y. 2025-26,

S. No.	Roll Number	Name of the Student	Academic % (CGPA)
1	232P1A0105	U. SAHIK REHANA	9.19
2	242P5A0101	A. MADHU KIRAN	8.96
3	242P5A0105	P. DINAKAR GUPTA	8.67

The following are the toppers of the IV-I CIVIL, A. Y. 2025-26,

S. No.	Roll Number	Name of the Student	Academic % (CGPA)
1	232P5A0112	Y. JAHNAVI	9.09
2	232P5A0104	K. VYSHNAVI	8.83
3	232P5A0105	M. GOURI SANKAR	8.70

The following are the toppers of the IV-II CIVIL, A. Y. 2025-26,

S. No.	Roll Number	Name of the Student	Academic % (CGPA)
1	232P5A0104	K. VYSHNAVI	8.91
2	232P5A0112	Y. JAHNAVI	8.77
3	232P5A0105	M. GOURI SANKAR	8.73

STUDENT PLACEMENTS

S. No.	Roll Number	Name of the Student	Company placed	Package
1	232P5A0102	G. Harinath Reddy	M.N. Mohan Associates	3 LPA
2	232P5A0103	K. Hemanth	Unique Core Constructions India Pvt. Ltd.	
3	232P5A0105	M. Gouri Sankar	M. M. R Constructions	
4	232P5A0106	N. Ram Charan	Suraj Infra	
5	232P5A0108	P. Chaitanya Kumar	Unique Core Constructions India Pvt. Ltd.	
6	232P5A0110	T. Vasantha Kumar	Suraj Infra	
7	232P5A0111	T. V. Pavan Kumar	Unique Core Constructions India Pvt. Ltd.	
8	232P5A0112	Y. Jahnavi	Gambrel Engineers	

DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING

HOD's MESSAGE

Greetings to everyone, the Department of EEE is pleased to connect with you through this newsletter to share different activities and achievements of our faculty and students. During every semester, the calendar of events is prepared, which implicitly incorporates all the curricular and extra-curricular activities of the department and is followed meticulously without any deviation. Importance is given to quality teaching and learning process through faculty development programs for teachers and soft skill programmes for students. Special care is taken about the students whose performance is poor in the examinations through counseling and extra classes.



Dr. S. Aslam
HOD

DEPARTMENTAL ACTIVITIES

ALUMNI MEET - 04-04-2026



Alumni group picture with department

The Department organized **Alumni Meet–2026** on **4 April 2026** in the **Seminar Hall**. The event witnessed enthusiastic participation from alumni representing various graduating batches. It served as a valuable platform for reconnecting former students with their alma mater, faculty members, and current students. Alumni shared their professional experiences, career journeys, and industry insights, motivating students to prepare for future opportunities. The interactive session strengthened the bond between the department and its alumni while encouraging networking, mentorship, and continued collaboration for the growth and development of the department.

JAM SESSION

The Department, in association with the **IEEE Student Branch, CBIT**, successfully organized a **JAM (Just A Minute)** Session for **II and III B.Tech EEE** students on **30 January 2026** at the **Machines Laboratory, B-Block**, as part of the **Power Pulse (DAA)** Activity. The event provided students with an excellent platform to enhance their communication, public speaking, critical thinking, and spontaneous presentation skills. Participants confidently expressed their ideas on diverse technical and general topics within one minute, demonstrating creativity, presence of mind, and effective articulation. The session was highly interactive, engaging, and intellectually enriching, fostering confidence and stage presence among students.

To recognize outstanding performances, cash prizes of **₹500, ₹300, and ₹200** were awarded to the first, second, and third prize winners, respectively. In addition, three students received consolation prizes for their commendable performances.

S.No	Prize	Name of the Student	Roll Number	Year/Semester
1	1 st	M.Obulesu	242P5A0226	III/II
2	2 nd	T.Shaik Irfana	242P1A0225	II/II
3	3 rd	S.Sravanthi	242P5A0237	III/II
4	Consolation	M.Guru Mani Navadeep	242P5A0228	III/II
5	Consolation	P.Guru Usha	242P1A0220	II/II
6	Consolation	M.Pragna Naga Sai	252P5A0217	II/II

FAREWELL DAY CELEBRATIONS



Students group picture at Farewell Day

The Department organized a **Farewell Celebration** for the **IV B.Tech EEE** students on **20 April 2026** at the **Training Centre, B-Block, Ground Floor**. The event was thoughtfully organized by the **III B.Tech EEE students** as a gesture of appreciation and goodwill towards their seniors. The programme featured cultural performances, interactive games, memory-sharing sessions, and heartfelt speeches by faculty members and students. Faculty appreciated the graduating students for their academic achievements, discipline, and contributions to departmental activities, while also conveying their best wishes for successful careers and higher education. The event concluded with the exchange of mementoes and group photographs, creating lasting memories and reinforcing the spirit of camaraderie and belonging within the department.

FACULTY ACHIEVEMENTS

Dr. V. Mahesh Kumar Reddy, Professor

- ◆ Received the **Global Research Excellence Award** in recognition of his visionary contributions to the advancement of Science and Technology during the **5th International Conference on Universal Threats in Expert Applications and Solutions (UNI-TEAS Awards 2026)** held on **16 February 2026**, organized by **Shree Karni Universe College, Jaipur**.
- ◆ Actively participated in the **National Conclave on "Research & Deep Technologies for Sustainable Bharat 2047"** held during **28 February–1 March 2026** at the **Engineering Staff College of India (ESCI), Hyderabad**, organized by the **Research Heights Foundation**.

Dr. S. Aslam, Professor

- ◆ Successfully completed a **Three-Day Boot Camp** on **"Build a Global Career as an Academic Writer by Working Remotely and Earn More than Full-Time Domestic Jobs"** from **21–23 February 2026**, organized by **SkillArbitrage**.
- ◆ Participated in the **One-Day International Symposium** on **"Empowering Engineers with Quantum Insights"**, sponsored by **PM-USHA** and organized by **YSR Engineering College, Proddatur**, on **28 March 2026**.
- ◆ Successfully participated in a **One-Day Faculty Development Programme** on **"Cyber Security and AI-Based Fault Diagnosis in Intelligent Electric Vehicle Systems"** organized by the **Department of EEE, B.V. Raju Institute of Technology, Narsapur, Telangana**, on **9 April 2026**.
- ◆ Participated in the **One-Week National-Level Online FDP** on **"Ethical Research Practices: Writing, AI Tools and Intellectual Property"** from **6–10 April 2026**, organized by the **Department of EEE, VNR Vignana Jyothi Institute of Engineering and Technology, Hyderabad**.
- ◆ Participated in an **Online Webinar** on **"Strategic Approach to Drafting and Publishing Patent Applications"**, organized by the **IEEE Vizag Bay Section**, on **27 April 2026**.
- ◆ Successfully completed the **Five-Day Hybrid FDP** on **"Sustainable Energy Systems and Electrification Techniques for Future Mobility"** from **8–12 June 2026**, organized by the **Department of EEE, Prasad V. Potluri Siddhartha Institute of Technology (PVPSIT), Vijayawada**.
- ◆ Actively participated in the **Five-Day Online Workshop** on **"Emerging Technologies in Electrical Engineering: Power, Reliability and Intelligence"** from **15–19 June 2026**, organized by the **Department of EEE, Manipal University, Jaipur**.
- ◆ Received the prestigious **Distinguished Academician Award** from the **Res TechSkills Society**, an **MSME-registered organization**, on **24 June 2026**, in recognition of his outstanding contributions to academics, research, and professional excellence.

Mr. K. Balanjaneyulu, Assistant Professor

- ◆ Successfully completed a **Six-Day AICTE ATAL FDP** on **"Recent Trends in Solar Energy Conversion: From Silicon to Perovskite Photovoltaics"** from **5–10 January 2026**, organized by **A.C. Patil College of Engineering**.

- ◆ Successfully completed the NPTEL FDP Course on "Introduction to Industry 4.0 and Industrial Internet of Things" during the January–April 2026 session.
- ◆ Presented a research paper titled **"IoT-Enabled Adaptive and Resilient Load Frequency Control in Two-Area Smart Power Systems with High Renewable Penetration"** at the **5th International Conference on Universal Threats in Expert Applications and Solutions (UNI-TEAS 2026)**, jointly with **Mr. Y. Praveen Kumar Reddy, Ms. G. Vajintha, and Mr. N. Vara Prasad.**

Mr. Y. Praveen Kumar Reddy, Assistant Professor

- ◆ Successfully completed a **Six-Day AICTE ATAL FDP** on **"Innovations in Smart Agriculture: Leveraging Machine Learning, IoT and Security Frameworks"** from **5–10 January 2026**, organized by **Canara Engineering College.**
- ◆ Successfully completed another **Six-Day AICTE ATAL FDP** on **"Role of Power Electronics in Sustainable Transportation Systems"** from **2–7 February 2026**, organized by **VNR VJIET, Hyderabad.**
- ◆ Co-authored and presented the research paper **"IoT-Enabled Adaptive and Resilient Load Frequency Control in Two-Area Smart Power Systems with High Renewable Penetration"** at **UNI-TEAS 2026.**
- ◆ Successfully participated in the **40-Hour Hybrid FDP** on **"Cyber Security in AI Economy"**, organized by **Microsoft**, from **22–26 March 2026**, along with **Mr. S. Chinna Baba Fakruddin, Mrs. M. Sumalatha, Ms. G. Vajintha, and Mr. G. Siva Prasad.**

Mr. S. Chinna Baba Fakruddin, Assistant Professor

- ◆ Participated in the **Five-Day Workshop** on **"Energy Conservation and Energy Efficiency"** from **23–27 February 2026**, organized by the Department of EEE, JNTUA College of Engineering (Autonomous), Ananthapuramu.
- ◆ Successfully participated in the **40-Hour Hybrid FDP** on **"Cyber Security in AI Economy"**, organized by **Microsoft**, from **22 – 26 March 2026.**

Mr. G. Siva Prasad, Assistant Professor

- ◆ Successfully participated in the **40-Hour Hybrid FDP** on **"Cyber Security in AI Economy"**, organized by **Microsoft**, from **22–26 March 2026.**
- ◆ Attended a **Five-Day Online FDP** on **"Renewable Energy Systems and Smart EV Charging Infrastructure with Grid Integration"** from **21–25 April 2026**, organized by the Department of EEE, Sasi Institute of Technology & Engineering, Tadepalligudem.
- ◆ Successfully completed a **Five-Day FDP** on **"Research Publications in High-Impact Journals : Beyond Research Practice, Soft Skills and Scholarly Writing"** from **15–19 May 2026**, organized by the Chennai Research Foundation.
- ◆ Successfully attended a **Five-Day Online FDP** on **"AI & ML Applications to Electrical and Electronics Engineering"** from **18–22 May 2026**, organized by the Department of EEE, Jawaharlal Nehru New College of Engineering, Shivamogga.

Mr. C. V. Narasimhulu, Assistant Professor

- ◆ Successfully completed a **Six-Day AICTE ATAL FDP** on **"Innovation in Sustainable Infrastructure and Materials : Pathways to Net-Zero and Resilient Development"** from **5–10 January 2026**, organized by **Chaitanya Bharathi Institute of Technology, Proddatur**.

Mrs. M. Sumalatha, Assistant Professor

- ◆ Successfully participated in the **40-Hour Hybrid FDP** on **"Cyber Security in AI Economy"**, organized by **Microsoft**, from **22–26 March 2026**.

Ms. G. Vajintha, Assistant Professor

- ◆ Co-authored and presented the research paper **"IoT-Enabled Adaptive and Resilient Load Frequency Control in Two-Area Smart Power Systems with High Renewable Penetration"** at the **5th International Conference on Universal Threats in Expert Applications and Solutions (UNI-TEAS 2026)**.
- ◆ Successfully participated in the **40-Hour Hybrid FDP** on **"Cyber Security in AI Economy"**, organized by **Microsoft**, from **22–26 March 2026**.

Mr. N. Vara Prasad, Assistant Professor

- ◆ Co-authored and presented the research paper **"IoT-Enabled Adaptive and Resilient Load Frequency Control in Two-Area Smart Power Systems with High Renewable Penetration"** at the **5th International Conference on Universal Threats in Expert**

STUDENTS ACHIEVEMENTS

Paper Presentation Awards

- ◆ Mr. I. Chandra Babu and Mr. P. Raghava Sri Nandan of III B.Tech EEE secured the **First Prize** in the **Paper Presentation Event** at **"SAMSLESHANA-2K26"**, organized by the Department of Electrical and Electronics Engineering, Annamacharya Institute of Technology and Sciences (AITS), Kadapa, on 12 February 2026. Their outstanding technical presentation earned them a cash prize of ₹1,500.
- ◆ Mr. E. Karthikeya Reddy of III B.Tech EEE presented a **research paper titled "Integration of ADAS & Regenerative Braking Systems"** at the National Conference on Emerging Trends in Engineering and Management, organized by Annamacharya Institute of Technology and Sciences (AITS), Kadapa, on 12 February 2026.
- ◆ Mr. B. Manikanth Kumar and Mr. N. Mahammad Anees of III B.Tech EEE presented a **technical paper titled "Solid State & Semi-Solid State Battery Technology in Electric Vehicles"** during **SAMSLESHANA-2K26**, organized by Annamacharya Institute of Technology and Sciences (AITS), Kadapa, on 12 February 2026

GOLD MEDAL ACHIEVEMENT



Mr. S. Harikrishna (Batch 2021–2025) was awarded the prestigious **Gold Medal** during the **XV JNTUA Convocation 2026**, held on **6 April 2026** at the **JNTUA Campus, Ananthapuramu**. The medal was presented by the **Hon'ble Chancellor of JNTUA and Governor of Andhra Pradesh, Shri S. Abdul Nazeer**, in the presence of the **Vice- Chancellor, Prof. H. Sudarshana Rao**, in recognition of his outstanding academic excellence.

STUDENT RESEARCH PUBLICATIONS

- ♦ The students of the Department of Electrical and Electronics Engineering published the following research papers in the **International Journal of Advanced Science, Technology and Engineering Management Sciences (IJASTEMS)**,. Volume 12, Issue 1(2026)
- ♦ **G. D. Bhavya Sree, B. Vasantha, K. S. Usman, S. Sumant, and P. Kalyan** published a research paper titled "**Fault Section Identification in Distribution Networks with DFIG and PMSG Using Current Transients**" in **IJASTEMS**, Volume 12, Issue 1 (2026), DOI: [10.22413/ijastems/2026/v12/i1/1](https://doi.org/10.22413/ijastems/2026/v12/i1/1).
- ♦ **V. Latha Sree, N. Aliya Firdose, J. Hemanth Kumar, and B. Venkata Uday Kiran** published a research paper titled "**High-Efficiency Solar Photovoltaic Battery Charging System with Integrated Reverse Current Protection for Off-Grid Applications**" in **IJASTEMS**, Volume 12, Issue 1 (2026), DOI: [10.22413/ijastems/2026/v12/i1/2](https://doi.org/10.22413/ijastems/2026/v12/i1/2).
- ♦ **K. Anitha, A. Aravindhanath Reddy, P. Praveen Kumar, and K. Nova Edwin** published a research paper titled "**Integrated IoT-Based Battery Monitoring and Diagnostics System for Electric Vehicles**" in **IJASTEMS**, Volume 12, Issue 1 (2026), DOI: [10.22413/ijastems/2026/v12/i1/3](https://doi.org/10.22413/ijastems/2026/v12/i1/3).
- ♦ **Vundela Praneetha, Gavireddy Lakshmi Saraswathi, Dudekula Anusha, and Avula Veera Chaithanya** published a research paper titled "**Embedded Biometric Authentication-Based Vehicle Security and Engine Start Control System for Anti- Theft Applications**" in **IJASTEMS**, Volume 12, Issue 1 (2026), DOI: [10.22413/ijastems/2026/v12/i1/4](https://doi.org/10.22413/ijastems/2026/v12/i1/4).
- ♦ **S. Akhileswari, I. Preethi, M. Om Prakash Reddy, and B. Kasi Viswanadh** published a research paper titled "**Intelligent Energy Management and Power Optimization System for Electric Vehicles to Enhance Efficiency and Driving Range**" in **IJASTEMS**, Volume 12, Issue 1 (2026), DOI : [10.22413/ijastems/2026/v12/i1/5](https://doi.org/10.22413/ijastems/2026/v12/i1/5).

Volume 12, Issue 2

- ◆ N. Gangothri, B. Pavani, S. Abdullah, and K. Nanda Kishore Reddy published a research paper titled "IoT-Based Vehicle Surveillance and Crash Detection System" in IJASTEMS, Volume 12, Issue 2 (2026), DOI: 10.22413/ijastems/2026/v12/i2/1.
- ◆ K. Likhitha, P. Anusha, S. Umesh Chandra, and T. Jayanth published a research paper titled "Automatic Power Factor Control Using Arduino UNO" in IJASTEMS, Volume 12, Issue 2 (2026), DOI: 10.22413/ijastems/2026/v12/i2/2.
- ◆ G. Aswini, T. Manobhiram, S. Manasa, and S. S. Venkata Teja published a research paper titled "Stability Challenges in Power Grids with High Renewable Energy Penetration: Analysis and Control Approaches" in IJASTEMS, Volume 12, Issue 2 (2026), DOI: 10.22413/ijastems/2026/v12/i2/3.
- ◆ A. Divya, K. Venkata Chandu, D. Sai Vignesh, and B. Rahul published a research paper titled "IoT-Enabled Arduino-Based Speed Control System for Smart Electric Bicycle Applications" in IJASTEMS, Volume 12, Issue 2 (2026), DOI: 10.22413/ijastems/2026/v12/i2/4.
- ◆ B. Haritha, R. Mahalakshmi, B. Sravani, and B. Lokesh Kumar Reddy published a research paper titled "Edge-Cloud Integrated IoT-Based Smart Metering System for Time-Series Energy Consumption Forecasting in Smart Grids" in IJASTEMS, Volume 12, Issue 2 (2026), DOI : 10.22413/ijastems/2026/v12/i2/5.

Volume 12, Issue 3

- ◆ **M. Venkata Dhanush, T. Indukala, L. Jagadeeshwar Reddy, and V. Jaya Sagar** published a research paper titled **"Dual-Axis Solar Tracking System with Integrated IoT-Based Weather Monitoring: An Embedded Framework for Intelligent and Adaptive Energy Harvesting"** in IJASTEMS, Volume 12, Issue 3 (2026), DOI : 10.22413/ijastems/2026/v12/i3/1.
- ◆ **L. Sucharitha, T. Deepika, N. Venkata Bhargavi, and R. Sai Raghava Reddy** published a research paper titled **"Design and Implementation of an Intelligent Propeller-Stabilized 4WS Robot for Autonomous Navigation on Extreme Slopes"** in IJASTEMS, Volume 12, Issue 3 (2026), DOI : 10.22413/ijastems/2026/v12/i3/2.
- ◆ **Varraa Shivija, Peerzada Mahabooba, Tanguturu Mamatha, Gopi Reddy Ganesh Reddy, and Kandhukuri Nagateja** published a research paper titled **"IoT-Based Mobile Application for Monitoring of Hydroponic Vertical Farming"** in IJASTEMS, Volume 12, Issue 3 (2026), DOI : 10.22413/ijastems/2026/v12/i3/3.

DEPARTMENT OF MECHANICAL ENGINEERING

HOD's MESSAGE

Welcome to the department of Mechanical engineering at Chaitanya Bharathi Institute of Technology, Proddatur. We are happy to inform that our pride rests in the Newsletter, which highlights the academic and non-academic activities of both staff and students of the department.



Dr. H. Suresh Babu Rao
HOD

The Department of Mechanical Engineering was established in 2017 with an intake of 60 plus 12 Lateral Entry. The department is headed by Dr. H. Suresh Babu Rao, who has a vast teaching experience and is ably supported by 14 well qualified vibrant faculties, which includes 03 Associate Professor and 11 Assistant Professors. In addition, the department is supported by 03 non-teaching staff. The department follows a well-planned academic calendar that integrates curricular, co-curricular, and extracurricular activities. Emphasis is placed on quality teaching through faculty development programmes, soft skills training, expert lectures, and remedial classes for academically weaker students. Students are encouraged to participate in seminars, technical events, debates, group discussions, quizzes, and brainstorming sessions. Faculty members regularly attend workshops and conferences to enhance their professional expertise. The department is supported by well-equipped laboratories that provide excellent practical learning opportunities and strengthen students' technical skills.

DEPARTMENTAL ACTIVITIES

1. Alumni Meet- 21.02.26

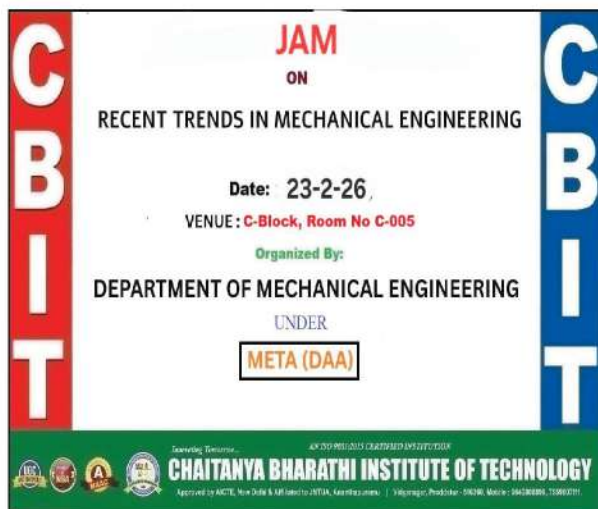


Photograph of Alumni Gathering

The Department has organized an Alumni Meet to strengthen the bond between the alumni and the institution. The event was attended by alumni from different graduating batches, along with faculty members and students. The programme began with a welcome address by the Head of the Department. The alumni shared their professional experiences, career guidance, and valuable suggestions for the development of the department. They also interacted with the students and motivated them to improve their technical skills and prepare for future career opportunities.

The meet concluded with a vote of thanks and a group photograph. The event provided an excellent platform for networking, knowledge sharing, and maintaining a strong connection between the alumni and the department.

JAM SESSION-23.02.2026.



Students participation in JAM

The Department conducted a JAM event on **"Recent Trends in Mechanical Engineering"** for II and III B. Tech Mechanical Engineering students on **23.02.2026**. As part of the Departmental Association Activity, the students actively participated and showcased their presentations on

FACULTY ACHIEVEMENTS

Dr. H. Suresh Babu Rao, Associate Professor

- ◆ Presented the research paper **"Influence of EGR on Research Diesel Engine Fuelled with Cerium Oxide Nanoparticles Doped Punnaga Biodiesel"** at the **5th International Conference on Universal Threats in Expert Applications and Solutions (UNI-TEAS 2026)** held from **16–18 February 2026**.
- ◆ Presented the research paper **"Influence of Blending Double Biodiesel on the Diesel Engine's Characteristics – Emissions, Performance and Combustion Analysis: A Review"** at the **International Conference on Engineering Innovations for Sustainable Development (ICEISD 2026)** held on **10–11 April 2026**.

Dr. R. Kiran Kumar Reddy, Assistant Professor

- ◆ Published the research article **"Development and Vibro-Acoustic Testing of a Functionally Graded Porous Cylindrical Panel Under Localized Heating"** in **Thin- Walled Structures (2026)** (SCIE, Q1, Impact Factor: 8.3).
- ◆ Published the research article **"Modulation of Buckling and Vibro-Acoustic Characteristics in 3D Graphene-Foam Core–MEE Face Sheet Sandwich Shells: An Analytical Approach"** in **Aerospace Science and Technology (2026)** (SCIE, Q1, Impact Factor: 6.4).

Dr. Poppathi Naresh, Assistant Professor

- ◆ Participated in the **One-Week FDP on "Smart Mobility: IoT & Embedded Systems in Modern Automotive Engineering"**, organized by **VNR VJIET, Hyderabad** (4–8 May 2026).
- ◆ Participated in the **Six-Day National Level FDP on "Bridging Industry and Academia in Engineering: Emerging Technologies, Simulation & Advanced Systems"**, organized by **Annamacharya University, Rajampet** (1–6 May 2026).

Mr. S. Timothy, Assistant Professor

- ◆ Presented the research paper "**Machine Learning–Driven Prediction of Fundamental Frequency of Simply Supported Aluminium Rectangular Plates**" at ICEISD 2026, held on 10–11 April 2026.

Mr. Thudimella Pavan Kumar, Assistant Professor

- ◆ Presented the research paper "**Friction and Wear Behavior of Ti_2Cr_2 and $(TiCr)_2AlC_x$ MAX Phase Ceramics**" at ICEISD 2026, held on 10–11 April 2026.

Mr. Duddela Sivananda Reddy, Assistant Professor

- ◆ Presented the research paper "**Static Performance Evaluation of Elliptical Hydrodynamic Journal Bearings with Aluminum Oxide (Al_2O_3) Nanolubricant Incorporating Novel Modelling Techniques**" at ICEISD 2026, held on 10–11 April 2026.
- ◆ Participated in the Three-Day Professional Development Programme (PDP) on "**Winning Gen Z Minds: AI-Era Pedagogies for Engineering Educators**", organized by NITTTR, Chennai, from 10–12 June 2026.

Mr. R. Raghunatha Reddy, Assistant Professor

- ◆ Presented the research paper "**Investigation of Mechanical and Tribological Properties of Aluminium–Silicon Alloy**" at ICEISD 2026, held on 10–11 April 2026.

Mr. K. Sampath Kumar Reddy, Assistant Professor

- ◆ Presented the research paper "**Optimization of Alternative Fuels for Sustainable Energy Systems: A Multi-Objective Approach**" at ICEISD 2026, held on 10–11 April 2026.
- ◆ Participated in the One-Week FDP on "**Smart Mobility: IoT & Embedded Systems in Modern Automotive Engineering**", organized by VNR VJIE, Hyderabad (4–8 May 2026).
- ◆ Participated in the Three-Day National FDP on "**Quantum Technologies: Emerging Trends in Physics & Computation (QTETPC-2026)**", organized by Bapatla Engineering College, from 25–27 February 2026.

Students' Achievements

- ◆ Palla Sudharsan, Patan Ahammad Basha, Shaik Himam Valli, and Yerramasu Kumar (IV-II ME) published a patent titled "Development of an Intelligent Robot Car Controlled by Hand Gestures Using Machine Learning" on 08 May 2026 (Application No. 202641053128 A).
- ◆ Abbineni Ravi Teja Goud, Shaik Ghouse Lazam, Kakanuru Venkata Naga Teja Reddy, and Kummari Guru Chandra (IV-II ME) published a patent titled "Development of a Stirling Micro Engine for Adaptive Waste Heat Recovery with Smart Control System" on 25 April 2026 (Application No. 202641053109 A).
- ◆ Chenna Venkata Srujan, Chowdam Lokesh, and Maccha Sirisha (IV-II ME) published a patent titled "Design and Fabrication of an Intelligent Speed-Adaptive Braking System for Electric Vehicles" on 16 April 2026 (Application No. 202641048739 A).
- ◆ Koduru Poorna Prakash Rao, Palla Vishnu Vardhan, Gurram Siva Prakash, and Durgam Suneel Basha (IV-II ME) published a patent titled "Development of IoT-Based Vehicle Parameter Monitoring System" on 26 April 2026 (Application No. 202641053120 A).

- ♦ Malapati Venkata Arun Kumar, Modapu Venkata Vamsi Krishna, Palagiri Sunil Kumar, and Kata Sreenu (IV-II ME) published a patent titled "Autonomous Railway Track Inspection Robot for Crack Detection Using Smart Sensing" on 23 April 2026 (Application No. 202641052071 A).
- ♦ B. Surya, G. Guru Bhaskar, T. Uday Kiran, and S. Venkata Nikhil (IV-II ME) published a patent titled "Design and Development of an Automated Delta Robot Pick and Place System Using Advanced Control Techniques" on 23 April 2026 (Application No. 202641052036 A).
- ♦ D. Satish Kumar and G. Guru Bhaskar (III-II ME) presented a paper titled "Bio-Fuel to Cater Industrial Purposes" at SAMSLESHANA-2K25, organized by Annamacharya Institute of Technology and Sciences (AITS), Kadapa, on 07 February 2026

ACADEMIC TOPPERS

The following are the Toppers of the IV-I ME, A.Y:2025-26, Dec-2025 Exams

S.N0	Roll Number	Name of the Student	Academic %(SGPA)
1	232P5A0319	P. Sudharsan	9.09
2	232P5A0322	Shaik Ghouse Lazam	9.09
3	232P5A0320	Palla Vishnu Vardhan	9.09

The following are the Toppers of the III-I ME, A.Y:2025-26, Nov-2025 Exams

S.N0	Roll Number	Name of the Student	Academic %(SGPA)
1	242P5A0304	D. Satish Kumar	9.08
2	242P5A0305	K.Veera Reddy	8.38
3	242P5A0309	S. Mahammad Safi	8.35

The following are the Toppers of the II-I ME, A.Y:2025-26, Nov-2025 Exams

S.N0	Roll Number	Name of the Student	Academic %(SGPA)
1	252P5A0301	G. Subbarayudu	8.70
2	242P1A0308	U. Tharakeswar Reddy	8.20
3	252P5A0304	S. Imam Basha	8.10

The following are the Toppers of the IV-II ME, A.Y:2025-26, May-2026 Exams

S.N0	Roll Number	Name of the Student	Academic %(SGPA)
1	232P5A0304	C.Venkata Srujan	9.03
2	232P5A0303	Ballari Surya	8.91
3	232P5A0309	G. Thrinesh	8.87

PLACEMENTS 2025-26

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DEPARTMENT OF MECHANICAL ENGINEERING

PLACEMENT ACHIEVEMENTS-2026

Hearty Congratulations






Mr. C. V. SRUJAN
Roll NO: 232P5A0304
IV B. Tech MECH

Mr. M.V.ARUN KUMAR
Roll NO: 232P5A0316
IV B. Tech MECH

Mr. M. V.VAMSI KRISHNA
Roll NO: 232P5A0317
IV B. Tech MECH

Mr. S. HIMAM VALLI
Roll NO: 232P5A0323
IV B. Tech MECH

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DEPARTMENT OF MECHANICAL ENGINEERING

PLACEMENT RECORD -2026

STUDENTS PLACED IN TVS BRAKES INDIA LTD.

 BALLARI SURYA	 C. V SRUJAN	 C. LOKESH	 D. BASHA	 D.SUNEEL BASHA	 GURU BHASKAR	 G. THRINESH	 K.V.NAGA TEJA REDDY
 K. POORNA PRAKASH RAO	 K. GURU CHANDRA	 M. SHIRISHA	 P. SUNIL KUMAR	 P. SUDHARSAN	 P. VISHNU VARDHAN	 P.AHAMMAD BASHA	 S. GHOUSE LAZAM
 S. HIMAM VALLI	 T. UDAY KIRAN	 V. HARISH CHANDRA	 Y. KUMAR	 A. RAVITEJA GOUD	 KATA SREENU		

DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING

HOD's MESSAGE

I'm pleased to announce that the Department of Electronics and Communication Engineering (ECE) has released its Newsletter for Academic Year 2025-26, which details the different activities and achievements of our faculty and students. I wish that this would ignite the fires of enthusiasm in students' minds and generate zeal for innovative research ideas among the faculty of ECE. The department provides a great learning environment with a team of highly qualified faculty members to inspire the students to develop their technical skills and inculcate the spirit of team work in them. My best wishes to the Newsletter editorial board for continuing to do such excellent work for academia.



Dr.C.Gangaiah Yadav
HOD

DEPARTMENTAL ACTIVITIES

ELECSTA-2K26- 20.02.2026



Glimpse of ELECSTA

The Department organized **ELECSTA**, a **National Level Technical Symposium**, on **20 February 2026**. The symposium provided a vibrant platform for students from various institutions to showcase their technical knowledge, creativity, and innovative ideas.

The event featured technical paper presentations, project exhibitions, technical quizzes, and other competitions designed to enhance participants' analytical and problem-solving skills. Students enthusiastically participated in the events, fostering healthy competition, teamwork, and knowledge sharing.

The symposium concluded successfully with the distribution of prizes and certificates to the winners and participants. ELECSTA served as an excellent opportunity to promote technical excellence, innovation, and collaboration among aspiring engineers.

National Level Conference-21.02.2026



Glimpses of the Conference

The **Departments** organized **NCIEC–2K26**, a **National Level Conference**, on **21 February 2026** at Chaitanya Bharathi Institute of Technology. The conference served as a platform for academicians, researchers, industry professionals, and students to exchange knowledge and present innovative research in emerging technologies.

The conference featured technical paper presentations covering areas such as **VLSI, Internet of Things (IoT), Embedded Systems, Quantum Technologies, Artificial Intelligence, and Computer Science**. Participants from various institutions enthusiastically presented their research work and engaged in technical discussions, fostering innovation and collaborative learning.

The event concluded successfully with the distribution of certificates to presenters and participants. NCIEC–2K26 provided an excellent opportunity to promote research, knowledge sharing, and academic excellence among students.

DEPARTMENTAL ACHIEVEMENTS

- ♦ The Department of Electronics and Communication Engineering proudly celebrates the outstanding achievement of its students in GATE-2026. The department congratulates B. Sai Karthikeya for securing a GATE Score of 568 with an All-India Rank of 2769.
- ♦ The Department of Electronics and Communication Engineering proudly celebrates the outstanding achievement of its students in GATE-2026. The department congratulates S. Fayeem Mustafa for achieving a GATE Score of 479 with an All-India Rank of 5618.
- ♦ The Department of Electronics and Communication Engineering proudly congratulates Seepala Usha Sree on securing an employment offer from TCS Digital with an impressive package of 7.09 LPA.

FACUTLY ACHIEVEMENTS

Mr. C. Gangaiah Yadav, Professor

- ◆ Published the Scopus-indexed research paper **"FPGA Implementation of a Fault-Tolerant Low-Latency Reversible ALU using Hybrid Parity-Preserving IG–NFT Logic Gates in Verilog HDL"** in **IEEE Xplore** (February 2026).
- ◆ Published the patent **"Vehicle Over Weight Alert and Safety System"** on **10 April 2026**.
- ◆ Published the patent **"TriNatra: An Edge-to-Cloud IoT System for Real-Time Human Presence Detection, Live Streaming and Automated Device Control"** on **10 April 2026**.
- ◆ Published the patent **"Accuracy and Power Optimised Adaptive MAC Unit on FPGA Leveraging Goldschmidt Division and Mitchell Multipliers"** on **15 May 2026**.
- ◆ Presented the paper **"FPGA Implementation of a Fault-Tolerant Low-Latency Reversible ALU Using Hybrid Parity-Preserving IG–NFT Logic Gates in Verilog HDL"** at **IDCIoT-2026**, organized by Jawaharlal College of Engineering and Technology, Kerala (4–6 February 2026).

Mr. K. Sandeep Kumar, Assistant Professor

- ◆ Recognized as **NPTEL Discipline Star** (January–April 2026).
- ◆ Successfully completed the NPTEL course **"Introduction to Machine Learning"** during the January–April 2026 session.
- ◆ Earned the **Elite + Silver** certification in the NPTEL course **"Introduction to Industry 4.0 and Industrial Internet of Things"** during the January–April 2026 session.
- ◆ Secured an Elite certification in the NPTEL course **"The Joy of Computing Using Python"** during the January–April 2026 session.
- ◆ Published the patent **"Vehicle Over Weight Alert and Safety System"** (Application No. 202641042786 A) on **10 April 2026**.
- ◆ Published the Scopus-indexed conference paper **"AI-Driven Design of High-Performance VLSI Adders for Signal Processing and Quantum-AI Systems Using Novel Optimization Techniques"** at **ICEISD-2026** (Accepted for Wiley Book Chapter).
- ◆ Attended Six-day FDP on **Innovative Teaching with Machine Learning: Tools, Techniques, and Trends**, Jeppiaar Institute of Technology, Chennai.
- ◆ Attended Two-week Refresher Course on **E-content, MOOCs, and Artificial Intelligence in Education**, MMTTC-NIEPA.
- ◆ Attended One-day FDP on **Generative AI in Education and Research**, CMS College of Engineering and Technology.
- ◆ Attended AICTE-ATAL FDP on **Artificial Intelligence: Insights and Applications**, Maharaja Institute of Technology.
- ◆ Participated in the **NPTEL Workshop** at **IIT Madras**.

Mr. M. Ajay Kumar, Assistant Professor

- ♦ Presented the paper "**AI-Based Prediction of the Traffic Conditions, Vehicle Hindrances and Safety Measures in Connected Vehicle Systems**" at ICEISD-2026.

Mr. S. Rama Subba Reddy, Associate Professor

- ♦ Participated in the workshop on "**Next-Generation Teaching with AI and Automation Tools**", organized by CBIT, Proddatur.

Mr. J. Raja Kullayappa, Assistant Professor

- ♦ Presented the paper "**Smart Control Traffic Lights Using Artificial Intelligence**" at ICEISD-2026.
- ♦ Published the patent "**Real-Time Brain Tumour Detection Using Deep Learning and VLSI-Based Medical Image Processor**" (Application No. 202641064443 A) on 29 May 2026.

Ms. S. Nazma, Assistant Professor

- ♦ Presented the paper "**IoT Applications for Energy Efficiency and Green Engineering**" at ICEISD-2026.

Ms. R. Mounika, Assistant Professor

- ♦ Presented the paper "**An Efficient High-Performance VLSI Architecture for Convolution-Based Discrete Wavelet Transform Using Truncation MAC in IoT Applications**" at ICEISD-2026.

Mr. N. Mubeen, Assistant Professor

- ♦ Presented the paper "**An Efficient High-Performance VLSI Architecture for Convolution-Based Discrete Wavelet Transform Using Truncation MAC in IoT Applications**" at ICEISD-2026.

Mr. S. Shameer, Assistant Professor

- ♦ Presented the paper "**IoT Applications for Energy Efficiency and Green Engineering**" at ICEISD-2026.
- ♦ Presented the paper "**Automated Road Damage Detection and Mapping System Using UAVs and Deep Learning**" at NCIEC-2026.
- ♦ Presented the paper "**Vehicle Overload Detection and Engine Start Interlock System**" at NCIEC-2026.
- ♦ Published the patent "**TriNatra: An Edge-to-Cloud IoT System for Real-Time Human Presence Detection, Live Streaming and Automated Device Control**" (Application No. 202641042788 A) on 10 April 2026.
- ♦ Participated in a **One-Week FDP on Data Analytics Using Python**, conducted by ICT Academy.
- ♦ Successfully completed the **40-hour FDP on Cyber Security in AI Economy**, organized by Microsoft.
- ♦ Participated in the International Symposium on "**Empowering Engineers with Quantum Insights**", organized by YSR Engineering College, Yogi Vemana University.
- ♦ Successfully completed the NPTEL course "**Introduction to Industry 4.0 and Industrial Internet of Things**" with a consolidated score of **78%**.

STUDENT ACHIEVEMENTS

❖ The details of students' paper and patent publication details

S.No.	Department	No. of Paper Publications	No. of Patents	Total
1	ECE	38	4	42

❖ The details of students' internship details

S.No.	Department	Offline	Online	Total
1	ECE	200	324	524

❖ The details of students' participation details in events (Within the state and outside the state)

S.No.	Department	Within State	Outside State	Total
1	ECE	225	21	246

ACADEMIC TOPPERS

ROLL NO.	NAME OF THE STUDENT	PERCENTAGE/ CPGA	RANK	SEMESTER
222P1A0468	K. JAYANTH	9.30	I	IV-II
222P1A0408	B. NAGA SADWIKA	9.15	II	IV-II
222P1A0484	M. THARUNI	9.12	III	IV-II

PLACEMENTS-2025-26

S.No	Student Name	Roll No.	Year of Passing	on/off Campus	Name of the Employer
1	BHEEMAVARAM SAI KARTHIKEYA	222P1A0416	2026	On Campus	SKILLHIGH
2	BOLISSETTY VENKATABHARATH	222P1A0421	2026	On Campus	SKILLHIGH
3	BOREDDY VANAJA	222P1A0422	2026	On Campus	SKILLHIGH
4	GANDIKOTA FAHAMI JAMEELA	222P1A0440	2026	On Campus	SKILLHIGH
5	GURRAMVENKATA PALLAVI	222P1A0451	2026	On Campus	SKILLHIGH
6	KHUSHI KUMARI	222P1A0471	2026	On Campus	SKILLHIGH
7	KODATALA VISHNUPRIYA	222P1A0472	2026	On Campus	SKILLHIGH
8	SEEPALA USHASREE	222P1A04B7	2026	On Campus	SKILLHIGH
9	VELURU NEELIMA	222P1A04E8	2026	On Campus	SKILLHIGH
10	MANDLA VENKATA RAKESH	232P5A0415	2026	On Campus	SKILLHIGH
11	MARELLA VENKATA CHARITHA	232P5A0416	2026	On Campus	SKILLHIGH
12	SHAIK PEERLA MUSKAN	232P5A0425	2026	On Campus	SKILLHIGH
13	VENKATARAMANA AMADASANI	222P1A0403	2026	On Campus	SURYATECH
14	VENKATASUBHASH BACHALA	222P1A0407	2026	On Campus	SURYATECH

CBIT News Letter

15	BANAGANI HEMANTH	222P1A0410	2026	On Campus	SURYATECH
16	BHEEMAVARAM SAI KARTHIKEYA	222P1A0416	2026	On Campus	SURYATECH
17	VIVEK KUMAR REDDY BHUMIREDDY	222P1A0419	2026	On Campus	SURYATECH
18	VENKATA BHARATH BOLISSETTY	222P1A0421	2026	On Campus	SURYATECH
19	BOREDDY VANAJA	222P1A0422	2026	On Campus	SURYATECH
20	CHALLUBOYINA VARALAKSHMI	222P1A0427	2026	On Campus	SURYATECH
21	CHENNA VENKATESH	222P1A0429	2026	On Campus	SURYATECH
22	CHERUVUPALLI ESWARI	222P1A0430	2026	On Campus	SURYATECH
23	DAVALOLLA CHARAN KUMAR	222P1A0436	2026	On Campus	SURYATECH
24	GADDDDE HARSHAVARDHAN REDDY	222P1A0438	2026	On Campus	SURYATECH
25	VEERASHANKAR GANGARAPU	222P1A0442	2026	On Campus	SURYATECH
26	NAGASESHU GANJI	222P1A0443	2026	On Campus	SURYATECH
27	GURRAM OBULESU	222P1A0450	2026	On Campus	SURYATECH
28	MADHURI JAKKALA	222P1A0455	2026	On Campus	SURYATECH
29	BHARGAVI JALADURGAM	222P1A0456	2026	On Campus	SURYATECH
30	SAIBHARATHI KANCHANI	222P1A0461	2026	On Campus	SURYATECH
31	MASUHA KANDUKURU	222P1A0463	2026	On Campus	SURYATECH
32	K JAYANTH	222P1A0468	2026	On Campus	SURYATECH
33	KUNDA RAMA NARAYANA	222P1A0477	2026	On Campus	SURYATECH
34	MADANAPALLE LAVANYA	222P1A0479	2026	On Campus	SURYATECH
35	MALLELA SAYYED MAHAMMAD IRFAN	222P1A0480	2026	On Campus	SURYATECH
36	MALLEPULA SARDAR HUSSAIN	222P1A0481	2026	On Campus	SURYATECH
37	SEEPALA USHASREE	222P1A04B7	2026	On Campus	SURYATECH
38	VANIPENTA NANDITHA	222P1A04E6	2026	On Campus	SURYATECH
39	VUSA HEMANTH KUMAR	222P1A04F2	2026	On Campus	SURYATECH
40	CHOWDAM SREECHARITHA	232P5A0406	2026	On Campus	SURYATECH
41	JALADURGAM SUPRIYA	232P5A0410	2026	On Campus	SURYATECH
42	VENKATA CHARITHA MARELLA	232P5A0416	2026	On Campus	SURYATECH
43	GNAPIKA MENNULI	232P5A0418	2026	On Campus	SURYATECH
44	R SWAROOP	232P5A0421	2026	On Campus	CENTURY PANELS
45	G BALAJI	232P5A0409	2026	On Campus	CENTURY PANELS
46	C GURU DEEPTHI	222PIA0432	2026	On Campus	EDU-VERSITY
47	G SUSHMA	222PIA0448	2026	On Campus	EDU-VERSITY
48	G VENKATA PALLAVI	222PIA0451	2026	On Campus	EDU-VERSITY
49	P INDU	222PIA04A0	2026	On Campus	EDU-VERSITY
50	T KISHORE NAIDU	222PIA04D3	2026	On Campus	EDU-VERSITY
51	C V SAI SRI HARINI	232P5A0405	2026	On Campus	EDU-VERSITY
52	G JYOTHINDRA	232P5A0408	2026	On Campus	EDU-VERSITY
53	S AZAM	232P5A0423	2026	On Campus	EDU-VERSITY
54	A USHA SREE	222P5A04B7	2026	On Campus	TCS DIGITAL
56	K SAI BHARATHI	222P5A0461	2026	On Campus	EDVANTA EDUTECH

DEPARTMENT OF CSE, CSE- AI, CSE AI ML, DS

HOD's MESSAGE



Dr.Y.Dasaradha Rami Reddy
HOD, CSE



Mrs. M. Lakshmi Madhuri
HOD, AI



Mr.C. Krupa Sagar Reddy
HOD, ML



Mr.G. Sreenivasa Reddy
HOD,DS

The Department of Computer Science and Engineering continues to foster learning, creativity, and technical excellence among students. This newsletter reflects the enthusiasm and achievements of our department. I appreciate the efforts of faculty and students and encourage them to continue striving for higher goals.

— Dr. Y. Dasaradha Rami Reddy, HOD, Dept. of CSE

MESSAGE FROM HOD, CSE (AI)

The Department of Artificial Intelligence continues to create a learning environment that encourages curiosity and innovation. It is gratifying to see students and faculty actively involved in academic and technical activities. This newsletter showcases the department's journey towards growth and new opportunities in the field of AI.

— Mrs. M. Lakshmi Madhuri, HOD, Dept. of CSE (AI)

MESSAGE FROM HOD, CSE (DS)

The Department of Data Science continues to grow with a focus on learning, analysis, and innovation. It is encouraging to see the enthusiasm of students and faculty in exploring new ideas and technologies. This newsletter highlights the department's active participation and academic progress.

— Mr. G. Sreenivasa Reddy, HOD, Dept. of CSE (DS)

MESSAGE FROM HOD, CSE (AI & ML)

The Department of Artificial Intelligence and Machine Learning is steadily advancing with a focus on innovation and skill development. It is inspiring to see the active involvement of faculty and students in academic and technical activities. This newsletter reflects the department's progress and commitment towards learning and excellence.

— Mr. C. Krupa Sagar Reddy, HOD, Dept. of CSE (AI & ML)

FACULTY ACHIEVEMENTS

Dr. G. Sreenivasula Reddy, Director of Administration, Professor

- ◆ Received the Director of the Year Award at the UNI-TEAS Awards 2026, presented during the 5th International Conference on Universal Threats in Expert Applications and Solutions, held on 16th February 2026 at Shree KKarni Universe College, Jaipur.
- ◆ Published an Indian Patent titled 'AI-Driven Predictive Maintenance System for Industrial Segment' with Application Number: 202641047052 A.
- ◆ Published a patent titled 'Automatic Charging Vehicle' with Application Number 202541108591 A, published as an Indian Patent.
- ◆ Published a research paper titled 'Smart Agriculture Monitoring System Using IOT Framework' with DOI 10.7492/qlda7b50.
- ◆ Published a research paper titled 'Hybrid Multimodal Attention-Based Glaucoma Prediction Model (Hmagpm) For Diabetic Retinopathy'.
- ◆ Authored a textbook titled 'DevOps Principles', published by Sciro International Publishers (ISBN: 978-93-5773-096-9).
- ◆ Published a research paper titled 'A Deep Learning Approach for Skin Cancer Prediction'.
- ◆ Published a research paper titled 'Design of Deep Learning for Women Safety with Real-Time Emergency Response' with DOI 10.52783/dxjb.v38.257.
- ◆ Authored a research paper titled 'Intelligent Stock Market Sentiment Prediction Using NLP and Machine Learning', published in the Journal of Ballistics, Volume 38, No. 1, 2026, ISSN: 1004-499X.

Dr. Y. Dasaratha Rami Reddy, Professor

- ◆ Published a patent titled 'An IOT-Based Gas Leak Detection, Alert, Prevention, And Control System' with Application Number 202641036240 A, published as an Indian Patent.
- ◆ Published a patent titled 'AI-Driven Predictive Maintenance System For Industrial Segment' with Application Number 202641047052 A, published as an Indian Patent.
- ◆ Published a book chapter titled 'Social Innovation for Aging Population : Catalyzing Economic Opportunities in the Silver Economy' in the book 'Economic Transformations in Population Aging: Unlocking the Silver Economy', published by IGI Global in 2026.
- ◆ Published a book chapter titled 'Theoretical Foundations: AI and Organizational Psychology' in the book 'Exploring Entrepreneurial Psychology Through AI', published by IGI Global.
- ◆ Published a research paper titled 'Machine Learning-Driven Predictive Analytics for Real-Time Smart Healthcare Monitoring and Adaptive Drug Delivery Systems'.
- ◆ Published a research paper titled 'Detection of Alzheimer's Disease Using Deep Learning Algorithms'.
- ◆ Authored a textbook titled 'DevOps Principles', published by Sciro International Publishers (ISBN: 978-93-5773-096-9).
- ◆ Published a research paper titled 'A Deep Learning Approach for Skin Cancer Prediction'.

- ◆ Participated in the AICTE–ATAL Faculty Development Program on “Exploring the Synergy between e-Accounts and Machine Learning for Tomorrow’s Technologies”, organized by AICTE Training and Learning (ATAL) Academy at Dr. Ambedkar Institute of Technology, held from 15th to 20th December 2025.
- ◆ Participated in the Online NEP 2020 Orientation & Sensitization Programme, conducted under the Malaviya Mission Teacher Training Programme (MM-TTP) by Osmania University, Hyderabad, sponsored by UGC, and obtained Grade “A”.
- ◆ Participated in a 5-Day Online Faculty Development Program on “Mastering Research Writing: High-Impact Publications and Winning Proposals”, organized by the R&D Cell of CBIT, Proddatur, held from 17th to 21st November 2025.
- ◆ Participated in the Leadership Development Programme for Academic Leaders, organized by Minerva PV College for Leadership & Executive Education, held at Chaitanya Bharathi Institute of Technology, Andhra Pradesh, held on 24th and 25th July 2025.
- ◆ Published an IEEE conference paper at NKCon 2025 on multi-agent Large Language Model–based debate systems (DOI: 10.1109/NKCon66957.2025.11345775).

Dr. N. Srinivasan, Associate Professor

- ◆ Participated in a 5-Day Online Faculty Development Program on “Mastering Research Writing: High-Impact Publications and Winning Proposals”, organized by the R&D Cell of CBIT, Proddatur, held from 17th to 21st November 2025.
- ◆ Participated in the Leadership Development Programme for Academic Leaders, organized by Minerva PV College for Leadership & Executive Education, held at Chaitanya Bharathi Institute of Technology, Andhra Pradesh, held on 24th and 25th July 2025.
- ◆ Published a textbook titled “Digital Logic and Computer Organization”, published by ICA Publishers, DOI: 10.5281/zenodo.17528336, ISBN: 978-93-47044-66-3.
- ◆ Published a textbook titled “Quantum Codebreaker: Unlocking the Secrets of Quantum Computing”, published by Deccan International Academic Publishers, DOI: 10.5281/zenodo.17547648, ISBN: 978-93-49092-30-3.
- ◆ Published a textbook titled “Data Communication and Networking”, published by Indo-Continental Academic Publishers, DOI: 10.5281/zenodo.17520571, ISBN: 978-93-47044-67-0.

Dr. P. Narasimhaiah, Associate Professor

- ◆ Participated in the Leadership Development Programme for Academic Leaders, organized by Minerva PV College for Leadership & Executive Education, held at Chaitanya Bharathi Institute of Technology, Andhra Pradesh, held on 24th and 25th July 2025.
- ◆ Published a Scopus-indexed book chapter titled “Bridging Concepts to Reality: Tools and Technologies for Interpretable and Reliable AI”, published in the book Interpretable and Trustworthy AI Techniques and Frameworks, DOI: 10.1201/9781003587781, ISBN: 978-1-032-96063-0.
- ◆ Participated in a 5-Day Online Faculty Development Program on “Mastering Research Writing: High-Impact Publications and Winning Proposals”, organized by the R&D Cell of CBIT, Proddatur, held from 17th to 21st November 2025.

- ◆Published a book chapter titled ‘Beyond Antibiotics: AI–Nanotech Synergy for a Sustainable Antimicrobial Future’ in the book ‘AI, Nanobiotechnology, and the Future of Precision Antibiotics’, with DOI 10.4018/979-8-3373-5268-8.ch002.
- ◆Participated in the One-Day Workshop on ‘Next-Generation Teaching with AI and Automation Tools’, organized by the Departments of CSE, CSE AI, and CSE AI&ML, Chaitanya Bharathi Institute of Technology (CBIT), Proddatur, held on 23rd May 2026.
- ◆Authored a research paper titled ‘Intelligent Stock Market Sentiment Prediction Using NLP and Machine Learning’, published in the Journal of Ballistics, Volume 38, No. 1, 2026, ISSN: 1004-499X.

Dr. P. Pavan Kumar, Professor

- ◆Has been granted a design patent titled ‘MI-Based Waste Segregation and Recycling Device’ with Design Application Number 490093-001, granted as an Indian Design Patent.
- ◆Published an IEEE research paper titled ‘Improving Argumentative Reasoning in LLMs Using Online Debates and Agent-Based Interaction’ with DOI 10.1109/NKCon66957.2025.1134577 and ISBN 979-8-3315-5259-6.
- ◆Published an IEEE research paper titled ‘LLM Cheat Prevention via Adversarial Question Paraphrasing’. Presented a paper titled ‘Game Streaming in Cloud with Jitter Buffer Management’ at AI4GreenWorld 2026, held on 3rd & 4th April 2026.
- ◆Authored a textbook titled ‘DevOps Principles’, published by Sciro International Publishers (ISBN: 978-93-5773-096-9).
- ◆Has been recognized as a reviewer for the journal Information Sciences by Elsevier, in recognition of completing 5 reviews between October 2025 and January 2026.
- ◆Participated in the NEP 2020 Orientation & Sensitization Programme under the Malaviya Mission Teacher Training Programme (MM-TTP) organized by Osmania University, Hyderabad, from 08.12.2025 to 17.12.2025, and obtained Grade ‘A’.
- ◆Presented a paper titled ‘VULNERA-MAP: A Neuro-Symbolic Framework for Automated SBOM-Based Vulnerability Detection and Risk Analysis’ at the International Conference on Engineering Innovations for Sustainable Development (ICEISD 2026), held on 10th & 11th April 2026.
- ◆Presented a paper titled ‘Object transportation using Deep Reinforcement Learning’ at the 5th International Conference on Universal Threats in Expert Applications and Solutions (UNI-TEAS 2026), held during 16–18 February 2026.
- ◆Participated in the One-Day Workshop on ‘Next-Generation Teaching with AI and Automation Tools’, organized by the Departments of CSE, CSE AI, and CSE AI&ML, Chaitanya Bharathi Institute of Technology (CBIT), Proddatur, held on 23rd May 2026.

Dr. N. Srinivasan, Associate Professor

- ◆Published a patent titled ‘An IOT-Based Gas Leak Detection, Alert, Prevention, And Control System’ with Application Number 202641036240 A, published as an Indian Patent.
- ◆Published a patent titled ‘Method and System for Secure Data Transmission Using Quantum Key Distribution’ with Application Number 202641037360 A, published as an Indian Patent.

- ◆ Published a patent titled ‘A System and Natural Language Interface for Data Mining Using Generative AI’ with Application Number 202611014137 A, published as an Indian Patent.
- ◆ Published a book chapter titled ‘Forensic Audit Trails and Biometric-Based Authentication’ in the book ‘Exploring the Intersection of Forensics and Biometrics’, published by IGI Global, with DOI 10.4018/979-8-3373-4972-5.ch002.
- ◆ Published a patent titled ‘System and Method for Text Pattern Recognition and Information Retrieval’ with Application Number 202641028557 A, published as an Indian Patent.
- ◆ Has been granted a design patent titled ‘AI-Integrated Drug Formulation and Stability Analysis Device’ with Design Application Number 6509401, granted as a UK Design Patent
- ◆ Has been granted a design patent titled ‘AI Based English Literature Computer Device for Learning’ with Design Application Number 6505297, granted as a UK Design Patent.
- ◆ Published a patent titled ‘System and Method for Real-Time Monitoring and Control of Power Grid Using IoT and AI’ with Application Number 202641000704 A, published as an Indian Patent.
- ◆ Has been granted a design patent titled ‘Wireless Sensor Network Device For Smart Street Lighting’ with Design Application Number 6482002, granted as a UK Design Patent.
- ◆ Has been granted a design patent titled ‘Network Security Key Generating Device’ with Design Application Number 480419-001, granted as an Indian Design Patent.
- ◆ Has been granted a design patent titled ‘Computer Device For Supply Chain Management’ with Design Application Number 6494534, granted as a UK Design Patent.
- ◆ Published a patent titled ‘Big Data Mining Method and Artificial Intelligence System for Remote Order Information’ with Application Number 202541124860 A, published as an Indian Patent.
- ◆ Published a patent titled ‘AI-Powered Recommendation System for Personalized Book Suggestions in Digital Libraries’ with Application Number 202541129463 A, published as an Indian Patent.
- ◆ Published a patent titled ‘Real-Time Object Detection and Tracking System Using Deep Learning and Computer Vision’ with Application Number 202541132369 A, published as an Indian Patent.
- ◆ Published a patent titled ‘Design and Development of Modular Multilevel Converter for High Voltage Direct Current (HVDC)’ with Application Number 202541121918A, published as an Indian Patent.
- ◆ Published a research paper titled ‘Smart Agriculture Monitoring System Using IOT Framework’ with DOI 10.7492/q1da7b50.
- ◆ Published a patent titled ‘Mathematical Modeling for Blood Flow in an Artery Having Multiple Stenosis in the Presence of an Externally Imposed Magnetic Field’ with Application Number 202541122918 A, published as an Indian Patent.
- ◆ Published a patent titled ‘Advanced Antenna Design for Millimeter-Wave 5G and 6G Wireless Communication Systems’ with Application Number 202541124925 A, published as an Indian Patent.
- ◆ Published a patent titled ‘System for Optimizing Linear Programming Problems Using Machine Learning Tools Pyomo and MATLAB’ with Application Number 202541118290 A, published as an Indian Patent.

- ◆Published a patent titled ‘Quantum Leap: A Method and Technique of Innovative Methods India’s Advancements in Quantum Science and Technology’ with Application Number 202541102256 A, published as an Indian Patent.
- ◆Has been granted a design patent titled ‘Data Visualization Computer Device for AI Model Performance’ with Design Application Number 6496398, granted as a UK Design Patent.
- ◆Authored a textbook titled ‘Quantum Machine Learning: A Guide to Quantum AI’, published by GCS Publishers with ISBN 978-93-49392-87-8 and DOI 10.5281/zenodo.17547811.
- ◆Published a research paper titled ‘Heart Defect Monitoring System Based on Machine Learning Approach’ with DOI 10.7492/vecgqe82.
- ◆Published a research paper titled ‘Hybrid Multimodal Attention-Based Glaucoma Prediction Model (Hmagpm) For Diabetic Retinopathy’.
- ◆Contributed as an inventor to a UK Design Registration titled ‘Geometric Visualization Computing Device for Mathematical Learning’ (Design No. 6507248), granted by the UK Intellectual Property Office (IPO) on 12th March 2026, with registration dated 17th February 2026.
- ◆Authored a research paper titled ‘Intelligent Stock Market Sentiment Prediction Using NLP and Machine Learning’, published in the Journal of Ballistics, Volume 38, No. 1, 2026, ISSN: 1004-499X.
- ◆Participated in the One-Day Workshop on ‘Next-Generation Teaching with AI and Automation Tools’, organized by the Departments of CSE, CSE AI, and CSE AI&ML, Chaitanya Bharathi Institute of Technology (CBIT), Proddatur, held on 23rd May 2026.
- ◆Published a research paper titled ‘Brain Tumour Detection Using Deep-Learning Framework’.
- ◆Published a research paper titled ‘IoT and Machine Learning Integration for Real-Time Monitoring and Adaptive Drug Delivery Systems’ with DOI 10.25258/ijddt.16.25s.2.
- ◆Published a research paper titled ‘Detection of Alzheimer’s Disease Using Deep Learning Algorithms’.
- ◆Published a research paper titled ‘A Deep Learning Approach for Skin Cancer Prediction’.
- ◆Published a research paper titled ‘Design of Deep Learning for Women Safety with Real-Time Emergency Response’ with DOI 10.52783/dxjb.v38.257.
- ◆Published a book chapter titled ‘Beyond Antibiotics: AI–Nanotech Synergy for a Sustainable Antimicrobial Future’ in the book ‘AI, Nanobiotechnology, and the Future of Precision Antibiotics’, with DOI 10.4018/979-8-3373-5268-8.ch002.
- ◆Contributed as an inventor to a UK Design Registration titled ‘Computer for Strategic Business Planning’ (Design No. 6507247), granted by the UK Intellectual Property Office (IPO) on 05th March 2026, with registration dated 17th February 2026.

Dr. P. Narasimhaiah, Associate Professor

- ◆Authored a book titled ‘Early Detection and Classification of Breast Cancer Using ML’, published by LAP Lambert Academic Publishing.
- ◆Published an IEEE research paper titled ‘An Ensemble-based Multi-Model Framework for Automated Disease Identification in Medical Images’ in the 2025 3rd International Conference on Sustainable Computing and Smart Systems (ICSCSS), with DOI

- ◆ Participated in the One-Day Workshop on 'Next-Generation Teaching with AI and Automation Tools', organized by the Departments of CSE, CSE AI, and CSE AI&ML, Chaitanya Bharathi Institute of Technology (CBIT), Proddatur, held on 23rd May 2026.

Mr. G. Sreenivasa Reddy, Associate Professor

- ◆ Published a patent titled 'An IOT-Based Gas Leak Detection, Alert, Prevention, And Control System' with Application Number 202641036240 A, published as an Indian Patent.
- ◆ Authored a textbook titled 'DevOps Principles', published by Sciro International Publishers (ISBN: 978-93-5773-096-9).
- ◆ Participated in the One-Day Workshop on 'Next-Generation Teaching with AI and Automation Tools', organized by the Departments of CSE, CSE AI, and CSE AI&ML, Chaitanya Bharathi Institute of Technology (CBIT), Proddatur, held on 23rd May 2026.

Mr. C. Krupa Sagar Reddy, Associate Professor

- ◆ Published a research paper titled 'Adoption of Cloud Computing for Environmental Sustainability: Evidence From the Financial Services Sector' in Indowise International, published in 2026.
- ◆ Has been granted a design patent titled 'Employee Behavioral Tracking Device' with Design Application Number 482693-001, granted as an Indian Design Patent.
- ◆ Presented a paper titled 'Intrusion and Anomaly Detection using Advanced Machine Learning' at the International Conference on Engineering Innovations for Sustainable Development (ICEISD 2026), held on 10th & 11th April 2026.
- ◆ Served as Session-6 Co-Chair at the International Conference on Engineering Innovations for Sustainable Development (ICEISD 2026), organized by CBIT Proddatur, held on 10th & 11th April 2026.
- ◆ Received the Best Paper Award for the paper titled 'Sentimental Analysis of Investor' during the International Conference on Sustainability and Strategic Transformation in Engineering, Management, Technology & Social Science, held on 11th April 2026.
- ◆ Participated in the One-Day Workshop on 'Next-Generation Teaching with AI and Automation Tools', organized by the Departments of CSE, CSE AI, and CSE AI&ML, Chaitanya Bharathi Institute of Technology (CBIT), Proddatur, held on 23rd May 2026.

Mrs. M. Lakshmi Madhuri, Assistant Professor

- ◆ Published a patent titled 'AI-Driven Predictive Maintenance System For Industrial Segment' with Application Number 202641047052 A, published as an Indian Patent.
- ◆ Published a research paper titled 'Secure IOT Architecture for Automated Drug Delivery and Patient Compliance Tracking' in the International Journal of Drug Delivery Technology, with DOI 10.25258/ijddt.16.3.110.
- ◆ Published a research paper titled 'Heart Defect Monitoring System Based on Machine Learning Approach' with DOI 10.7492/vecgqe82.
- ◆ Published a research paper titled 'A Deep Learning Approach for Skin Cancer Prediction'.

- ◆ Presented a paper titled 'AI-driven Hybrid Lightning Prediction System using LORA IOT' at the International Conference on Engineering Innovations for Sustainable Development (ICEISD 2026), held on 10th & 11th April 2026."

Mrs. S. Himaja, Assistant Professor

- ◆ Published a patent titled 'A System For Ai-Enabled Medical Chatbot Providing Automated Triage And Symptom Assessment' with Application Number 202641028704 A, published as an Indian Patent.
- ◆ Participated in the One-Day Workshop on 'Next-Generation Teaching with AI and Automation Tools', organized by the Departments of CSE, CSE AI, and CSE AI&ML, Chaitanya Bharathi Institute of Technology (CBIT), Proddatur, held on 23rd May 2026.

Ms. S. Sujatha, Assistant Professor

- ◆ Has been granted a design patent titled 'Computer Device For Supply Chain Management' with Design Application Number 6494534, granted as a UK Design Patent.
- ◆ Published a research paper titled 'Smart Agriculture Monitoring System Using IOT Framework' with DOI 10.7492/qlda7b50.
- ◆ Published a research paper titled 'Heart Defect Monitoring System Based on Machine Learning Approach' with DOI 10.7492/vecgqe82.
- ◆ Published a research paper titled 'Hybrid Multimodal Attention-Based Glaucoma Prediction Model (Hmagpm) For Diabetic Retinopathy'.
- ◆ Published a research paper titled 'Brain Tumor Detection Using Deep-Learning Framework'.
- ◆ Published a research paper titled 'Detection of Alzheimer'S Disease Using Deep Learning Algorithms'.
- ◆ Published a research paper titled 'A Deep Learning Approach for Skin Cancer Prediction'.
- ◆ Published a research paper titled 'Design of Deep Learning for Women Safety with Real- Time Emergency Response' with DOI 10.52783/dxjb.v38.257.
- ◆ Participated in the One-Day Workshop on 'Next-Generation Teaching with AI and Automation Tools', organized by the Departments of CSE, CSE AI, and CSE AI&ML, Chaitanya Bharathi Institute of Technology (CBIT), Proddatur, held on 23rd May 2026.
- ◆ Authored a research paper titled 'Intelligent Stock Market Sentiment Prediction Using NLP and Machine Learning', published in the Journal of Ballistics, Volume 38, No. 1, 2026, ISSN: 1004-499X.

Mrs. A. Aparna, Assistant Professor

- ◆ Published a patent titled 'A System For AI-Enabled Medical Chatbot Providing Automated Triage And Symptom Assessment' with Application Number 202641028704 A, published as an Indian Patent.
- ◆ Participated in the One-Day Workshop on 'Next-Generation Teaching with AI and Automation Tools', organized by the Departments of CSE, CSE AI, and CSE AI&ML, Chaitanya Bharathi Institute of Technology (CBIT), Proddatur, held on 23rd May 2026.

Mrs. K. Divya Tejaswi, Assistant Professor

- ◆ Published a patent titled 'AI-Driven Predictive Maintenance System For Industrial Segment' with Application Number 202641047052 A, published as an Indian Patent.
- ◆ Published a research paper titled 'Smart Agriculture Monitoring System Using IOT Framework' with DOI 10.7492/q1da7b50.
- ◆ Published a research paper titled 'Heart Defect Monitoring System Based on Machine Learning Approach' with DOI 10.7492/vecgqe82.
- ◆ Published a research paper titled 'An Integrated Hybrid Artificial Intelligence Approach For Multilingual Clinical Text Understanding And Adaptive Drug Delivery Optimisation'.
- ◆ Published a research paper titled 'Design of Deep Learning for Women Safety with Real-Time Emergency Response' with DOI 10.52783/dxjb.v38.257.
- ◆ Participated in the One-Day Workshop on 'Next-Generation Teaching with AI and Automation Tools', organized by the Departments of CSE, CSE AI, and CSE AI&ML, Chaitanya Bharathi Institute of Technology (CBIT), Proddatur, held on 23rd May 2026.

Mrs. P. Mahaboob Chand, Assistant Professor

- ◆ Published a patent titled 'AI-Driven Predictive Maintenance System For Industrial Segment' with Application Number 202641047052 A, published as an Indian Patent.
- ◆ Published a research paper titled 'Hybrid Multimodal Attention-Based Glaucoma Prediction Model (Hmagpm) For Diabetic Retinopathy'.
- ◆ Published a research paper titled 'Brain Tumor Detection Using Deep-Learning Framework'."
- ◆ Published a research paper titled 'Design of Deep Learning for Women Safety with Real-Time Emergency Response' with DOI 10.52783/dxjb.v38.257.
- ◆ Participated in the One-Day Workshop on 'Next-Generation Teaching with AI and Automation Tools', organized by the Departments of CSE, CSE AI, and CSE AI&ML, Chaitanya Bharathi Institute of Technology (CBIT), Proddatur, held on 23rd May 2026.

Mr. S. Riyaz, Assistant Professor

- ◆ Published an IEEE research paper titled 'Improving Argumentative Reasoning in LLMs Using Online Debates and Agent-Based Interaction' with DOI 10.1109/NKCon66957.2025.1134577 and ISBN 979-8-3315-5259-6.
- ◆ Published an IEEE research paper titled 'LLM Cheat Prevention via Adversarial Question Paraphrasing'."
- ◆ Published a research paper titled 'Brain Tumor Detection Using Deep-Learning Framework'.
- ◆ Published an IEEE conference paper titled 'Game Streaming in Cloud with Jitter Buffer Management' in the International Conference on AI for Climate Resilience, Green Innovation and Sustainable Development (AI4GreenWorld 2026).
- ◆ Published an IEEE conference paper titled 'Object Transportation using Deep Reinforcement Learning' in the 5th International Conference on Universal Threats in Expert Applications and Solutions (UNI-TEAS 2026).

- ◆ Participated in the One-Day Workshop on ‘Next-Generation Teaching with AI and Automation Tools’, organized by the Departments of CSE, CSE AI, and CSE AI&ML, Chaitanya Bharathi Institute of Technology (CBIT), Proddatur, held on 23rd May 2026.

Mrs. N. Sunitha Devi, Assistant Professor

- ◆ Participated in the One-Day Workshop on ‘Next-Generation Teaching with AI and Automation Tools’, organized by the Departments of CSE, CSE AI, and CSE AI&ML, Chaitanya Bharathi Institute of Technology (CBIT), Proddatur, held on 23rd May 2026.

Ms. S. Muneera, Assistant Professor

- ◆ Contributed as an inventor to an Indian Patent Application titled ‘AI-Driven Predictive Maintenance System for Industrial Segment’ (Application No. 202641047052 A), published in the Patent Office Journal on 24th April 2026.”
- ◆ Published a research paper titled ‘Detection Of Alzheimer'S Disease Using Deep Learning Algorithms’.
- ◆ Completed a 5-Day Faculty Development Programme (FDP) on ‘Advanced Paradigms in AI-Integrated Information Security Systems’ under ISEA Phase-III, sponsored by the Ministry of Electronics and Information Technology (MeitY), Government of India, organized by JNTUK, Kakinada & LBRCE (A), Mylavaram.
- ◆ Participated in a Three-Day National Faculty Development Program on ‘Quantum Technologies: Emerging Trends in Physics & Computation (QTETPC-2026)’, organized by the Department of Physics, Bapatla Engineering College, Bapatla, held through virtual mode from 25th February 2026 to 27th February 2026. Participated in a One-Day Faculty Development Program on ‘Embedding Intellectual
- ◆ Property Rights in Curriculum and Research: Emerging Trends and Strategies’, organized by the Center for Multidisciplinary Research (CMR) and IQAC, Mazharul Uloom College (Autonomous), Ambur, Tirupattur District, Tamil Nadu, held on 30th March 2026.
- ◆ Participated in a One-Day Faculty Development Programme on ‘Teaching 2.0: Enhancing Teaching and Research Excellence through Outcome-Based Education (OBE) and Academic Quality Audit’, organized by the Center for Multidisciplinary Research (CMR) and IQAC, Mazharul Uloom College (Autonomous), Ambur, Tirupattur District, Tamil Nadu, held on 17th April 2026.
- ◆ Participated in a 5-Day International Faculty Development Program (FDP) on ‘Sustainable Research Practices Integrating Tools, Techniques & Trends’, organized by the School of Pharmacy, Noida International University, Greater Noida, held from 20th to 24th April 2026.
- ◆ Participated in the One-Day National Level Faculty Development Programme on ‘AI Driven Research, Publication & Patent Success in Higher Education’, organized by Mazharul Uloom College (Autonomous), Ambur, held on 28th February 2026.
- ◆ Completed a Six-Day Faculty Development Programme (FDP) on ‘Emerging Trends and Applications of Artificial Intelligence and Machine Learning Across Advanced Domains’, organized by the Department of Artificial Intelligence and Data Science, Aalim Muhammed Salegh College of Engineering, Chennai.
- ◆ Participated in the One-Day Workshop on ‘Next-Generation Teaching with AI and Automation Tools’, organized by the Departments of CSE, CSE AI, and CSE AI&ML, Chaitanya Bharathi Institute of Technology (CBIT), Proddatur, held on 23rd May 2026.

Ms. A. S. Ayesha Amreen, Assistant Professor

- ♦ Authored a research paper titled 'Heart Defect Monitoring System Based on Hybrid Machine Learning Approach', published in MSW Management – Multidisciplinary, Scientific Work and Management Journal (Scopus Indexed), Volume 36, Issue 1s, 2026, ISSN: 1053-7899.
- ♦ Authored a research paper titled 'Hybrid Multimodal Attention-Based Glaucoma Prediction Model (HMAGPM) for Diabetic Retinopathy', published in AES Journal (Scopus Indexed), 2026, ISSN: 2096-3246.
- ♦ Presented a paper titled 'NPK and Water Quality Surveillance System and Crop Recommendations' at the International Conference on Engineering Innovations for Sustainable Development (ICEISD 2026), organized by Chaitanya Bharathi Institute of Technology (CBIT), Proddatur, held in hybrid mode during 10th & 11th April 2026.
- ♦ Participated in the One-Day Workshop on 'Next-Generation Teaching with AI and Automation Tools', organized by the Departments of CSE, CSE AI, and CSE AI&ML, Chaitanya Bharathi Institute of Technology (CBIT), Proddatur, held on 23rd May 2026.

Ms. R. Saila Banu, Assistant Professor

- ♦ Published a patent titled 'Deep Learning Approaches CNN and RNNs to Sentiment Analysis in Social Media with Word Embeddings' with Application Number 202641008747A, published as an Indian Patent.
- ♦ Published a research paper titled 'Heart Defect Monitoring System Based on Machine Learning Approach' with DOI 10.7492/vecgqe82.
- ♦ Published a research paper titled 'Hybrid Multimodal Attention-Based Glaucoma Prediction Model (Hmagpm) For Diabetic Retinopathy'.
- ♦ Contributed as an inventor to an Indian Patent Application titled 'Digital Shopping Mall with AI-Based Automatic Dress Fitting Using Virtual Mirror Interface' (Application No. 202541036316 A), published on 09th May 2025.
- ♦ Contributed as an inventor to an Indian Patent Application titled 'A System for AIEnabled Medical Chatbot Providing Automated Triage and Symptom Assessment' (Application No. 202641028704 A), published on 20th March 2026.
- ♦ Participated in the One-Day Workshop on 'Next-Generation Teaching with AI and Automation Tools', organized by the Departments of CSE, CSE AI, and CSE AI&ML, Chaitanya Bharathi Institute of Technology (CBIT), Proddatur, held on 23rd May 2026.
- ♦ Published a research paper titled 'Brain Tumor Detection Using Deep-Learning Framework'.

Mrs. T. Venkata Subbamma, Assistant Professor

- ♦ Published a patent titled 'AI-Driven Predictive Maintenance System For Industrial Segment' with Application Number 202641047052 A, published as an Indian Patent.
- ♦ Published a research paper titled 'Detection of Alzheimer's Disease Using Deep Learning Algorithms'.
- ♦ Participated in the One-Day Workshop on 'Next-Generation Teaching with AI and Automation Tools', organized by the Departments of CSE, CSE AI, and CSE AI&ML, CBIT Proddatur, held on 23rd May 2026.

- ◆ Presented a paper titled ‘Leverage of Quantum Transfer Learning for Early Identification of Breast Cancer’ at the International Conference on Engineering Innovations for Sustainable Development (ICEISD 2026), organized by CBIT Proddatur, held on 10th & 11th April 2026.

Mr. G. Hari Kishore Reddy, Assistant Professor

- ◆ Presented a paper titled ‘Game Streaming in Cloud with Jitter Buffer Management’ at the International Conference on Artificial Intelligence for Climate Resilience, Green Innovation, and Sustainable Development (AI4GreenWorld 2026), organized by Jhulelal Institute of Technology, Nagpur, India, held from 03rd to 04th April 2026 in hybrid mode.”
- ◆ Participated in the One-Day Workshop on ‘Next-Generation Teaching with AI and Automation Tools’, organized by the Departments of CSE, CSE AI, and CSE AI&ML, Chaitanya Bharathi Institute of Technology (CBIT), Proddatur, held on 23rd May 2026.

Ms. G. Sarala Kumari, Assistant Professor

- ◆ Participated in the One-Day Workshop on ‘Next-Generation Teaching with AI and Automation Tools’, organized by the Departments of CSE, CSE AI, and CSE AI&ML, Chaitanya Bharathi Institute of Technology (CBIT), Proddatur, held on 23rd May 2026.

Mrs. C. Anusree, Assistant Professor

- ◆ Presented at the International Conference on Engineering Innovations for Sustainable Development (ICEISD 2026), organised by Chaitanya Bharathi Institute of Technology (CBIT), Proddatur, held in the Hybrid Mode during 10th & 11th April 2026.
- ◆ Published a research paper titled ‘Smart Agriculture Monitoring System Using IOT Framework’ with DOI 10.7492/q1da7b50.”
- ◆ Published a research paper titled ‘Brain Tumor Detection Using Deep-Learning Framework’.
- ◆ Participated in the One-Day Workshop on ‘Next-Generation Teaching with AI and Automation Tools’, organized by the Departments of CSE, CSE AI, and CSE AI&ML, CBIT Proddatur, held on 23rd May 2026.

Ms. M. Gayathri, Assistant Professor

- ◆ Presented a paper titled ‘NPK and Water Quality Surveillance System and Crop Recommendations’ at ICEISD 2026, organized by CBIT, Proddatur, on 10th & 11th April 2026.
- ◆ Participated in the One-Day Workshop on ‘Next-Generation Teaching with AI and Automation Tools’, organized by the Departments of CSE, CSE AI, and CSE AI&ML, Chaitanya Bharathi Institute of Technology (CBIT), Proddatur, held on 23rd May 2026.

Ms. S. Ayesha Anjum, Assistant Professor

- ◆ Participated in the One-Day Workshop on ‘Next-Generation Teaching with AI and Automation Tools’, organized by the Departments of CSE, CSE AI, and CSE AI&ML, CBIT, Proddatur, on 23rd May 2026.

Ms. G. Vijaya Lakshmi, Assistant Professor

- ◆ Participated in the One-Day Workshop on ‘Next-Generation Teaching with AI and Automation Tools’, organized by the Departments of CSE, CSE AI, and CSE AI&ML, CBIT, Proddatur, on 23rd May 2026

STUDENT ACHIEVEMENTS

- ◆ P. Gnana Rajeswara Reddy, E. Himanatha Reddy, B. Adi Narayana, Y. Gnaneshwari, V. Tejaswini, M. Sneha, and Shaik Mahiya, III B.Tech CSE/CSE (AI)/CSE (DS) students, have successfully published a patent titled “An IoT-Based Gas Leak Detection, Alert, Prevention, and Control System” with Application No. 202641036240 A, published on 10th April 2026.
- ◆ Sirigireddy Harshitha, Yerramiya Shaik Samrin, and Yamaram Haritha have successfully published an Indian Patent titled ‘A System For Ai-Enabled Medical Chatbot Providing Automated Triage And Symptom Assessment’ with Application Number 202641028704A.
- ◆ B. Balaji, B. Rangasai, A. Munna, and M. Dhanunjaya Reddy have successfully published an IEEE research paper titled ‘LLM Cheat Prevention via Adversarial Question Paraphrasing’ with DOI 10.1109/IITCEE67948.2026.11394586 and ISBN 979-8-3315-7747-6.
- ◆ Shivesh Rao, Rayees Nawaz, and Rahila Apsar Shaik of III B.Tech CSE (AI & ML) have secured 3rd Prize in the Hackathon event at RIPPLE SAMYAK – 2K26, a National Level Technical Symposium organized by the Department of Electronics and Communication Engineering, Rajeev Gandhi Memorial College of Engineering & Technology, Nandyal, held on 25 & 26 February 2026.
- ◆ Rajesh Diddigari and S. V. N. Madhukar, III B.Tech CSE (AI & ML) students, have secured the 1st Prize in PPT Presentation at SAMSLESHANA–2K26, a National Level Students Technical Symposium organized by Annamacharya Institute of Technology and Sciences, Kadapa.
- ◆ S. Mohammed Saleem and Shaik Sohail, II B.Tech CSE students, have successfully published a patent titled “AI-Driven Predictive Maintenance System for Industrial Segment” with Application No. 202641047052 A, published on 24th April 2026.

STUDENT PLACEMENTS

S. No.	Roll No	Name of The Student	Company Placed	Package
1	222P1A3107	MAHABOOB CHAND BEPARI	EDU-VERSITY	3 LPA
2	222P1A3117	K.NAGASWETHA		
3	222P1A3154	YERRABALLE MAHAMMAD SHOAIB		
4	222P1A0504	BADRI SIVAVANI		
5	222P1A05F3	T.SAHITHI		
6	232P5A0519	SHAIK FAYAZ		
7	232P5A0523	S. M.BABAFARUDDIN		
8	222P1A3205	ARAVA SUSHMA		
9	222P1A3207	BESTHA BHAVANA		
10	222P1A3219	G V.LAHARI		
11	222P1A3230	MOGILI SUSMITHA		
12	232P5A3201	K.VENKATA CHANDRA SEKHAR		
13	222P1A3312	KAKANURU PRATHIBHA REDDY		
14	222P1A3322	KUPPANNAGARI KEERTHI		
15	222P1A3327	M.ANUSHA		
16	222P1A3342	SREELATHA SANDADI		

DEPARTMENT OF HUMANITIES AND SCIENCE

HOD's MESSAGE

It gives me immense pleasure to present this issue of the Newsletter. The Department of Humanities and Sciences plays a vital role in strengthening the academic foundation and overall development of students. I congratulate the students and faculty for their achievements and active participation in academic and co-curricular activities. I appreciate the editorial team for their sincere efforts and wish everyone continued success in their academic journey.



Dr. R. Rekha Rani
Head, Dept. of H&S

DEPARTMENTAL ACTIVITIES

GUESLT LECTURE

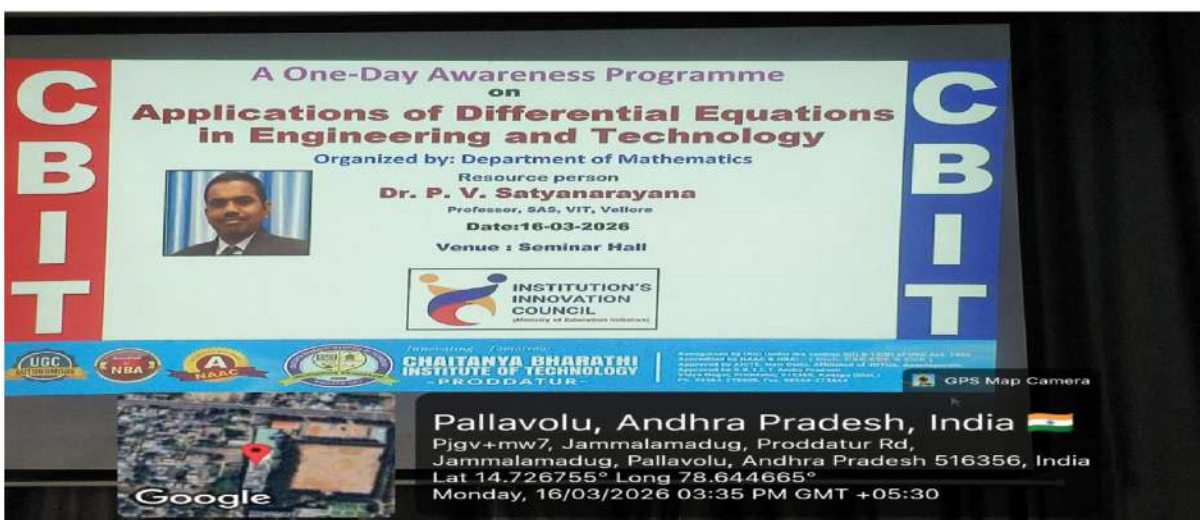
Date: 26/02/2026.



Interaction of Resource person with students

The Department of Chemistry organized a guest lecture on **“Instrumental Methods and Their Applications”** for I B.Tech students. **Dr. Someswara Rao, Assistant Professor, IIT Tirupati**, served as the Resource Person. During the session, he emphasized the fundamental principles and working mechanisms of important analytical instruments such as **UV–Visible Spectroscopy, IR Spectroscopy, and electrochemical techniques**. He explained their applications in scientific research and industry with suitable examples. The session was highly interactive and informative, and students actively participated by raising questions and clarifying their doubts. The lecture greatly enhanced the students’ understanding of modern instrumental methods and their practical relevance.

AWARENESS PROGRAMME - 16/03/2026



A glimpse of the Awareness Programme

The Department of Mathematics organized an Awareness Program on “**Applications of Differential Equations in Engineering and Technology**” on. The program featured **Dr. P. V. Satyanarayana, Professor, Department of Mathematics, VIT-SAS, Vellore**, as the Resource Person. Through an insightful and engaging session, he highlighted the significant role of differential equations in solving complex problems across various engineering disciplines. The programme showcased real-world applications of mathematical concepts in civil, mechanical, electrical, and computer science engineering, enabling students to understand their practical relevance. The interactive session encouraged active participation, with students engaging in discussions and raising thought-provoking questions. Participants also took part in hands-on activities and practical exercises that reinforced the theoretical concepts presented. The programme successfully enhanced students’ awareness of the importance of differential

FACULTY ACHIEVEMENTS

Dr. R.Rekha Rani, Associate Professor :

- ◆ Published a book on Gender Sensitization: Concepts, Roles, Rights and Contemporary Issues, SCIRO International Publisher, 2026 ISBN: 978-93-5780-962-7
- ◆ Participated in the one day Workshop on Next-Generation Teaching with AI and Automation Tools organized at Chaitanya Bharathi Institute of Technology, on 23rd May 2026.
- ◆ Presented a paper ,titled The Marginalization and invisibility: A Study of Kamala Markandaya’s Nectar in a Sieve and A Silence of Desire, in an International Journal of Language , literature and Culture on April 2026
- ◆ Selected to serve as an Editorial Member of the International Journal of English Language, Literature and Culture in March 2026.
- ◆ Has participated in the one day Faculty Development Programme on Indian Knowledge Systems in Higher Education: Curriculum Innovation, Research Excellence and Sustainability organized by the centre of Multidisciplinary Research and IQAC, Mazharul Uloom College, Ambur, held on 12th March 2026.

Dr. K. Jyothi, Professor

- ◆ Participated in the one day Workshop on Next-Generation Teaching with AI and Automation Tools organized at Chaitanya Bharathi Institute of Technology, on 23rd May 2026.
- ◆ Presented a paper at the International Conference on Engineering Innovations for Sustainable Development organized by Chaitanya Bharathi Institute of Technology, Proddatur during 10-11th April 2026.
- ◆ 5-Day Online FDP on “Mastering Research Writing: High-Impact Publications and Winning Proposals”- CBIT-Proddatur.
- ◆ Published a text book on Transforms and Partial Differential Equations in the month of May 2026.

Dr. MLN.Sarma, Professor

- ◆ Participated in the one day Workshop on Next-Generation Teaching with AI and Automation Tools organized at Chaitanya Bharathi Institute of Technology, on 23rd May 2026.
- ◆ Presented a paper at the International Conference on Engineering Innovations for Sustainable Development organized by Chaitanya Bharathi Institute of Technology, Proddatur during 10-11th April 2026.

Dr.K.Janardhan Reddy, Professor

- ◆ Published a book on Gender Sensitization: Concepts, Roles, Rights and Contemporary Issues, SCIRO International Publisher, 2026 ISBN: 978-93-5780-962-7
- ◆ Participated in the one day Workshop on Next-Generation Teaching with AI and Automation Tools organized at Chaitanya Bharathi Institute of Technology, on 23rd May 2026.
- ◆ Selected to serve as an Editor for the International Journal of English Language, Literature and Culture in March 2026

Mrs. S. Farhath Anjum, Assistant Professor

- ◆ Has presented a paper titled The Digital Reader: How technology shapes the way we read English Literature in an International E-conference on Emerging trends in Innovation, Technology and Multidisciplinary Research held on 28th February 2026.
- ◆ Has presented a Scopus Indexed paper titled Enhancing Student Engagement through interactive e-learning Platforms: A Modern Approach to Digital Teaching in MSW Management-Journal in the month of April 2026.
- ◆ Acted as a Resource Person in the Five Days National Level Professional Development Program on Generative AI tools for Academic Writing, Patents and Publications, organized by The Social Science Researchers Association in Association with Book Bytes on May 6 2026.

Mr.K.Ramamohan Reddy, Associate Professor

- ◆ Participated in the one day Workshop on Next-Generation Teaching with AI and Automation Tools organized at Chaitanya Bharathi Institute of Technology, on 23rd May 2026.
- ◆ Presented a paper at the International Conference on Engineering Innovations for Sustainable Development organized by Chaitanya Bharathi Institute of Technology, Proddatur during 10-11th April 2026.

Dr. S.md.Sadik, Associate Professor

- ◆ Participated in the one day Workshop on Next-Generation Teaching with AI and Automation Tools organized at Chaitanya Bharathi Institute of Technology, on 23rd May 2026.
- ◆ Presented a paper at the International Conference on Engineering Innovations for Sustainable Development organized by Chaitanya Bharathi Institute of Technology,

Ms. J. Nagaveni, Assistant Professor

- ◆ Presented a paper at the International Conference on Engineering Innovations for Sustainable Development organized by Chaitanya Bharathi Institute of Technology, Proddatur during 10-11th April 2026.
- ◆ Presented a paper at the International Conference on Engineering Innovations for Sustainable Development organized by Chaitanya Bharathi Institute of Technology, Proddatur during 10-11th April 2026.

Ms. Kavitha, Assistant Professor

- ◆ Presented a paper at the International Conference on Engineering Innovations for Sustainable Development organized by Chaitanya Bharathi Institute of Technology, Proddatur during 10-11th April 2026.
- ◆ Presented a paper at the International Conference on Engineering Innovations for Sustainable Development organized by Chaitanya Bharathi Institute of Technology, Proddatur during 10-11th April 2026.

Mr. B. Rami Reddy, Associate Professor

- ◆ Participated in the one day Workshop on Next-Generation Teaching with AI and Automation Tools organized at Chaitanya Bharathi Institute of Technology, on 23rd May 2026.
- ◆ Presented a paper at the International Conference on Engineering Innovations for Sustainable Development organized by Chaitanya Bharathi Institute of Technology, Proddatur during 10-11th April 2026.

Mr. BP.Veera Bhadrudu , Associate Professor

- ◆ Participated in the one day Workshop on Next-Generation Teaching with AI and Automation Tools organized at Chaitanya Bharathi Institute of Technology, on 23rd May 2026.
- ◆ Presented a paper at the International Conference on Engineering Innovations for Sustainable Development organized by Chaitanya Bharathi Institute of Technology, Proddatur during 10-11th April 2026.

Mr.T.Venkata Kumar, Associate Professor

- ◆ Participated in the one day Workshop on Next-Generation Teaching with AI and Automation Tools organized at Chaitanya Bharathi Institute of Technology, on 23rd May 2026.
- ◆ Presented a paper at the International Conference on Engineering Innovations for Sustainable Development organized by Chaitanya Bharathi Institute of Technology, Proddatur during 10-11th April 2026

Ms.D.Sukeerthi, Assistant Professor

- ◆ Participated in the one day Workshop on Next-Generation Teaching with AI and Automation Tools organized at Chaitanya Bharathi Institute of Technology, on 23rd May 2026.

Ms.S.Samreen, Assistant Professor

- ◆ Participated in the one day Workshop on Next-Generation Teaching with AI and Automation Tools organized at Chaitanya Bharathi Institute of Technology, on 23rd May 2026.

Mr.K.Anil Kumar, Associate Professor

- ◆ Participated in the one day Workshop on Next-Generation Teaching with AI and Automation Tools organized at Chaitanya Bharathi Institute of Technology, on 23rd May 2026.

STUDENT ACHIEVEMENTS

- ◆ All first-year students successfully completed certification programs offered through the Infosys Springboard platform, enhancing their knowledge and skills in various domains.
- ◆ Many first-year students actively participated in **Avinya 2.0**, a National-Level Hackathon held on 27–28 February 2026, and **ELECSTA**, a National-Level Technical Symposium conducted on 20 February 2026 at Chaitanya Bharathi Institute of Technology (CBIT), Proddatur. Their participation showcased their innovation, technical knowledge, creativity, and problem-solving abilities.
- ◆ **S. Karunya Reddy** and **M. Madhavi** from I ECE secured the **Third Prize** in the **Technical Quiz** conducted as part of **ELECSTA**, a National-Level Technical Symposium held on 20 February 2026 at CBIT, Proddatur.
- ◆ **B. Bhargavi Reddy** from ML won the **Second Prize** at **KONNEDT 2K26**, a National-Level Techno-Cultural Fest held on 13 April 2026 at KSRM College of Engineering, Kadapa.

DEPARTMENT OF MASTER OF BUSINESS ADMINISTRATION

HOD's MESSAGE

The present business scenario is dynamic and highly challenging. A student has to prepare and ensure his or her readiness to exploit the opportunities emerging in this highly competitive market. Management institutions play a vital role in inculcating these values and help deliver to the rest of the world. With this vision, the Management program at CBIT is making a coordinated effort in association with its other Engineering Departments to create future leaders who shall manage powerful organizations in the emerging corporate landscape.



Dr. R. Uma Devi
HOD Dept of MBA

DEPARTMENTAL ACTIVITIES

WORKSHOP ON FINANCIAL EDUCATION FOR YOUNG CITIZEN



Resource person addressing the students

The National Institute of Securities Markets (NISM), in collaboration with Kotak Securities' Kona Kona Shiksha initiative, organized a two-day workshop on “Financial Education for young citizen”. The workshop aimed to educate participants on investment principles and opportunities, with a focus on NISM certifications. The session was expertly facilitated by Dr. R. Uma Devi, a renowned financial expert. Her engaging delivery style and practical insights helped participants grasp complex financial concepts easily

GUEST LECTURES

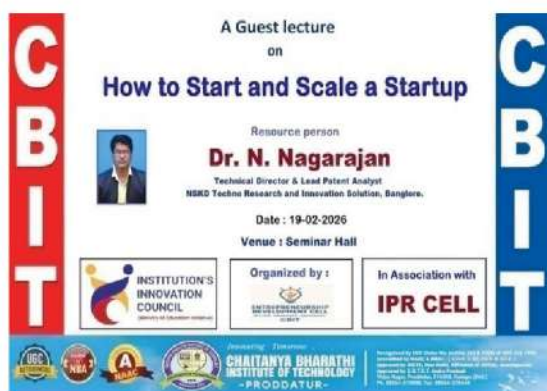
EMERGING TRENDS IN COMMODITY DERIVATIVES



Honouring the Guest

In today's dynamic global economy, commodity derivatives play a crucial role in price discovery, risk management, and investment planning. With increasing volatility in commodity prices such as gold, crude oil, agricultural products, and metals, knowledge of derivative instruments has become essential for management students.

HOW TO START AND SCALE A STARTUP



Glimpse of the program

In the present competitive and innovation-driven economy, startups play a significant role in economic growth, employment generation, and technological advancement. Understanding the process of transforming an idea into a successful startup and scaling it into a sustainable business is essential for management and engineering students.

IDEATHON



Resource person addressing the aspirants

Ideathon 2026 was a highly engaging and intellectually stimulating event that highlighted the innovative capabilities of students. The event strengthened the institute's commitment to promoting innovation, research, and entrepreneurship among young engineers. Such initiatives inspire students to transform creative ideas into practical solutions that contribute to technological advancement and societal development.

FAREWELL DAY CELEBRATIONS



Photograph with Alumni students

The students of the MBA Department organized a warm and memorable Farewell Day for their seniors on 6th March 2026. The event was filled with cultural performances, fun-filled games, and heartfelt speeches that celebrated the achievements and cherished memories of the outgoing batch. Faculty members conveyed their best wishes and encouraged the graduating students to excel in their professional careers. The programme concluded with the exchange of mementos, group photographs, and warm wishes for a bright and successful future.

FACULTY ACHIEVEMENTS

Dr. R. Uma Devi , Associate Professor

- ◆ Presented a paper entitled A Study on Environmental Sustainability : Problems, Plans, and Projections at the International Conference on Engineering Innovations for Sustainable Development (ICEISD 2026), organised by Chaitanya Bharathi Institute of Technology (CBIT), Proddatur, held in the Hybrid Mode during 10 & 11 April 2026.
- ◆ Participated in One day Hands on Workshop Next Generation Teaching with AI and Automation Tool on 23rd May 2026
- ◆ Presented a paper entitled Investor Behavior and its Impact on securities market Performance at the International Conference on Engineering Innovations for Sustainable Development (ICEISD 2026), organised by Chaitanya Bharathi Institute of Technology (CBIT), Proddatur, held in the Hybrid Mode during 10 & 11 April 2026.
- ◆ Actively participated in the National Conclave on Research & Deep Technologies for Sustainable Bharat 2027 on 28th Feb -1st March 2026
- ◆ Published a paper entitled A Project report on Training and Development Practices at Super K in International Journal of AI Electronics and Nexus Energy Peer Reviewed, Referred & Indexed Journal E-ISSN :3070-0515 Vol.5, No.1(2026), March (Pg no 282:290)
- ◆ Published a Paper entitled to A Study on Recruitment and Selection Process at Bharathi Cement Private Limited in International Journal of Pharmacy and Medical Science ,ISSN : 3068- 2738, Vol 6 No.1, March 2026, (Pg No : 101-106)

- ◆ Published a Paper entitled to A Study on Customer Relation Ship Management Program at Kotak Life Insurance in International Journal of Engineering Research and Science & Technology ISSN 2319-5991, Vol.22,No.1,2026,March – 2026, (Page no :698-709)

S. Izaz Ahammed, Assistant Professor

- ◆ Published a paper entitled A Project report on Cash Flow Statement in Keerthana Finance n with reference to TVS Show room in American Journal of AI Cyber Computing Management Peer Reviewed, Referred & Indexed Journal E-ISSN:3069-0102VOL.6,NO.1(2)(2026),March -2026 (Pg No:210-218)
- ◆ Presented a paper entitled Investor Behavior and its Impact on securities market Performance at the International Conference on Engineering Innovations for Sustainable Development (ICEISD 2026), organised by Chaitanya Bharathi Institute of Technology (CBIT), Proddatur, held in the Hybrid Mode during 10 & 11 April 2026.
- ◆ Participated in One day Hands on Workshop Next Generation Teaching with AI and Automation Tool on 23rd May 2026
- ◆ Published a paper entitled A Study on Customer Satisfaction towards financial service in Keerthana Fincrop in American Journal of Management and IOT Medical Computing Peer Reviewed,Referred & Indexed Journal E-ISSN :3069-0110 Vol.5,No.1(2026), March (Pg no 26:35)
- ◆ Published a paper entitled A Study on Tax Compliance and Auditing in Consortax Private Limited in International Journal of AI Electronics and Nexus Energy Peer Reviewed,Referred & Indexed Journal E-ISSN :3070-0515 Vol.5,No.1(2026), March (Pg no 52:59)
- ◆ Published a paper entitled A Project report on Digital Payment Adoption trends among the IPPB customer in International Journal of Data Science and IOT Management Peer Reviewed,Referred & Indexed Journal ISSN : 3068-272X,March- 2026 (Pg No :246-256)
- ◆ Published a paper entitled A Project report on Cash Financial Service provided at Keerthana Fincrop in International Journal of Economic Social Science and Management Law Peer Reviewd & Indexed Journal E-ISSN : 3070-0558 Vol 7,No.(2026),(Pg No : 261-268)
- ◆ Published a paper entitled A Study on Employee Job satisfaction in Srinidhi Milk Dairy, in International Journal of Engineering Research and Science & Technology ISSN 2319-5991,Vol.22,No.1,2026,March – 2026, (Page no :845-852)
- ◆ Published a paper entitled A Project report on Financial Inclusion and Impact Assessment of IPPB in International Journal of Engineering Research and Science & Technology ISSN 2319-5991,Vol.22,No.1, 2026,March – 2026, (Page no :77-88)
- ◆ Published a paper entitled A Project report on Ratio Analysis a Muthoot Fincrop in International Journal Of Pharmacy With Medical Sciences Peer Reviewed, Referred & Indexed Journal E-ISSN : 3068-2738,(Pg No :78-91)
- ◆ Published a paper entitled A Project report on Merchant Acquisition and QR Payments of IPPB in Journal of Science Engineering Technology and Management Science ISSN : 3049-0952 Volume 03,Issue 30, March 2026 (Pg No: 16-28)

- ◆Has received the Best Paper Award for his research titled “Sentimental Analysis of Investor” was recognized at the International Conference on Sustainability and Strategic Transformation in Engineering, Management, Technology & Social Science held on 11th April 2026, organized in association with Research Education Solutions (RES) (a Micro Enterprise registered under MSME, Government of India) and SAMET School of Management.

S.Tahseen Fatima,Assistant Professor

- ◆Published a paper entitled A Study on Customer Buying Behavior towards TVS Two Wheelers with reference to TVS Show room in American Journal of AI Cyber Computing Management Peer Reviewed, Referred& Indexed Journal E-ISSN:3069-0102 VOL.6,NO.1(2)(2026),March -2026 (Pg No:61-68)
- ◆Published a paper entitled A Study on Marketing Strategies of Bajaj Motors,Mydukur in American Journal of Management and IOT Medical Computing Peer Reviewed,Referred & Indexed Journal E-ISSN :3069-0110 Vol.5,No.1(2026),March (Pg no 74:82)
- ◆Published a paper entitled A Project report on Training and Development Practices at Super K in International Journal of AI Electronics and Nexus Energy Peer Reviewed,Referred & Indexed Journal E-ISSN :3070-0515 Vol.5,No.1(2026), March (Pg no 282:290)
- ◆Published a paper entitled A Study on Performance Appraisal in Bharathi Cements Private Limited in International Journal of Data Science and IOT Management Peer Reviewed,Referred & Indexed Journal ISSN : 3068-272X,March-2026 (Pg No :727- 735)
- ◆Published a Paper entitled to A Project Report on HR Policies and their Implementation in Amruth Agro Farm Private Limited in International Journal of Economic Social Science and Management Law Peer Reviewd & Indexed Journal EISSN : 3070-0558 Vol 7,No.(2026),(Pg No : 414-421)
- ◆Published a Paper entitled to A Empirical Study on the effectiveness of Employee Training Program at Dalmia Cement in International Journal of Engineering Research and Science & Technology ISSN 2319-5991,Vol.22,No.1,2026,March – 2026,(Page no :116-127)
- ◆Published a Paper entitled to A Study on Effectiveness of Performance Management at Zurai Cement Private Limited in International Journal of Engineering Science and Advanced Technology ISSN :2250-3676,Vol 26 Issue 03,March,2026,(Pg No :710-719)
- ◆Published a Paper entitled to A Study on Recruitment and Selection Process at Bharathi Cement Private Limited in International Journal of Pharmacy and Medical Science ,ISSN : 3068- 2738,Vol 6 No.1,March 2026,(Pg No : 101-106)

B.Nagaveni, Assistant Professor

- ◆Published a paper entitled A Study on Recruitment and Selection in Srinidhi Milk Dairy,Proddaturin American Journal of AI Cyber Computing Management Peer Reviewed,Referred & Indexed Journal E-ISSN:3069-0102 VOL.6,NO.1(2)(2026),March -2026 (Pg No:26-33)
- ◆Published a paper entitled A Study on Financial Statement Analysis in Muthoot Fin Crop in American Journal of Management and IOT Medical Computing Peer Reviewed,Referred & Indexed Journal E-ISSN :3069-0110 Vol.5,No.1(2026), March (Pg no 54:62)

- ◆Published a paper entitled A Study on Recruitment and Selection in Srinidhi Milk Dairy,Proddaturin American Journal of AI Cyber Computing Management Peer Reviewed,Referred & Indexed Journal E-ISSN:3069-0102 VOL.6,NO.1(2)(2026),March -2026 (Pg No:26-33)
- ◆Published a paper entitled A Study on Financial Statement Analysis in Muthoot Fin Crop in American Journal of Management and IOT Medical Computing Peer Reviewed,Referred & Indexed Journal E-ISSN :3069-0110 Vol.5,No.1(2026), March (Pg no 54:62)
- ◆Published a paper entitled A Study on Working Capital Management in Dalmia Cement Limited in International Journal of Data Science and IOT Management Peer Reviewed,Referred & Indexed Journal ISSN : 3068-272X,March-2026 (Pg No :677- 686)
- ◆Published a paper entitled A Study on Cash Flow Statement at Muthoot FinCrop in International Journal of Economic Social Science and Management Law Peer Reviewd & Indexed Journal E-ISSN : 3070-0558 Vol 7,No.(2026),(Pg No : 376-385)
- ◆Published a Paper entitled to A Study on Profitability Analysis at Indian Cements Limited in International Journal of Engineering Research and Science & Technology ISSN 2319-5991,Vol.22,No.1,2026,March – 2026,(Page no : 1674-1684)
- ◆Published a Paper entitled to A Study on Financial Planning & Budgeting in Consortax Consulting Private Limited in International Journal of Engineering Science and Advanced Technology ISSN :2250-3676,Vol 26 Issue 03,March,2026,(Pg No : 536-551)
- ◆Published a Paper entitled to A Study on Working Capital Management in International Journal Law,Arts and Humanities,ISSN : 3070- 0523,Vol 7,March 2026,(Pg No : 61-73)
- ◆Published a Paper entitled to A Study on Fund Flow Statement on Muthoot Fincrop in Journal of Science Engineering Technology and Management Science ISSN : 3049-0952 Volume 03,Issue 30,March 2026 (Pg No: 517-523)
- ◆Participated in One day Hands on Workshop Next Generation Teaching with AI and Automation Tool on 23rd May 2026

S.Fakrulla,Assistant Professor

- ◆Presented a paper entitled Supporting employee well being and Mental Health in Hybird Work Models : HR Strategic Role in selected IT Companies,Hyderabad at the International Conference on Engineering Innovations for Sustainable Development (ICEISD 2026), organised by Chaitanya Bharathi Institute of Technology (CBIT), Proddatur, held in the Hybrid Mode during 10 & 11 April 2026.
- ◆Published a paper entitled A Project report on Customer Satisfaction towards Bajaj Bikes in American Journal of Management and IOT Medical Computing Peer Reviewed,Referred & Indexed Journal E-ISSN : 3069-0110 Vol.5,No.1(2026), March (Pg no 287:295)
- ◆Published a paper entitled A Study on Brand Awareness towards Bajaj Bikes in American Journal of Management and IOT Medical Computing Peer Reviewed,Referred & Indexed Journal E-ISSN :3069-0110 Vol.5,No.1(2026), March (Pg no 36:44)

- ◆Published a paper entitled A Study on Work Life Balance Done at Zuari Cements in International Journal of Data Science and IOT Management Peer Reviewed, Referred & Indexed Journal ISSN : 3068-272X, March-2026 (Pg No : 364-371)
- ◆Published a paper entitled A Study on Customer Awareness at Amruth Agro in International Journal of Economic Social Science and Management Law Peer Reviewd & Indexed Journal E-ISSN : 3070-0558 Vol 7, No.(2026), (Pg No : 357-367)
- ◆Published a paper entitled A Study on Brand Loyalty with Special Reference to Bajaj Motors in International Journal of Engineering Research and Science & Technology ISSN 2319-5991, Vol.22, No.1, 2026, March – 2026, (Page no : 1371-1377)
- ◆Published a paper entitled A Study on Effectiveness of Training and Development of Training and Development in International Journal of Engineering Science and Advanced Technology ISSN :2250-3676, Vol 26 Issue 03, March, 2026, (Pg No :296-304)
- ◆Published a paper entitled A Study on Employee Engagement Towards at Super K in International Journal Law, Arts and Humanities, ISSN : 3070- 0523, Vol 7, March 2026, (Pg No : 37-45)
- ◆Published a paper entitled A Study on Job Satisfaction Done at Zurai Cements International Journal of Data Science and IOT Management Peer Reviewed, Referred & Indexed Journal ISSN : 3068-272X, March-2026 (Pg No :92-101)
- ◆Published a paper entitled A Study on Customer Buying Behavior with Special reference to TVS Motors , in Journal of Science Engineering Technology and Management Science ISSN : 3049-0952 Volume 03, Issue 30, March 2026 (Pg No: 159-168)

S.Sudheshna ,Assistant Professor

- ◆Published a paper entitled A Project Report on Working Capital Management in Srinidhi Dairy Milk in American Journal of AI Cyber Computing Management Peer Reviewed, Referred & Indexed Journal E-ISSN:3069-0102 VOL.6, NO.1(2)(2026), March -2026 (Pg No:34-45)
- ◆Published a paper entitled A Study on Cash Flow Trend Analysis of Niva Bupa in American Journal of Management and IOT Medical Computing Peer Reviewed, Referred & Indexed Journal E-ISSN :3069-0110 Vol.5, No.1(2026), March (Pg no 63:73)
- ◆Published a paper entitled A Study on Financial Analysis Derviatives & Securities in International Journal of Data Science and IOT Management Peer Reviewed, Referred & Indexed Journal ISSN : 3068-272X, March-2026 (Pg No :687-698)
- ◆Published a Paper entitled to A Study on Financial Analysis in Dalmia Bharat Limited in International Journal of Economic Social Science and Management Law Peer Reviewd & Indexed Journal E-ISSN : 3070-0558 Vol 7, No.(2026), (Pg No : 386-394)
- ◆Published a Paper entitled to A Study on Ratio Analysis in International Journal of Engineering Research and Science & Technology ISSN 2319-5991, Vol.22, No.1, 2026, March – 2026, (Page no : 1685-1698)
- ◆Published a Paper entitled to A Project Report on Revenue Model and Financial Performance of IPPB in International Journal of Engineering Science and Advanced Technology ISSN :2250-3676, Vol 26 Issue 03, March, 2026, (Pg No :552-562)

- ◆Published a Paper entitled to A Project Report role of Payment Bank in India Digital Payment in Eco System in International Journal Law,Arts and Humanities,ISSN : 3070- 0523,Vol 7,March 2026,(Pg No : 74-82)
- ◆Participated in One day Hands on Workshop Next Generation Teaching with AI and Automation Tool on 23rd May 2026

R.Sunil Kumar, Assistant Professor

- ◆Published a paper entitled A Study on the Role of Marketing in Creating Customer Awareness with reference to TVS Show room in American Journal of AI Cyber Computing Management Peer Reviewed, Referred & Indexed Journal E-ISSN:3069-0102 VOL.6,NO.1(2)(2026),March -2026 (Pg No:53-60)
- ◆Published a paper A Project report on Distribution Channel Efficiency in Srinidhi Milk Dairy in International Journal of AI Electronics and Nexus Energy Peer Reviewed,Referred & Indexed Journal E-ISSN :3070-0515 Vol.5,No.1(2026),March (Pg no 268-281)
- ◆Published a paper entitled A Study on After Sales Service Satisfaction with reference to Nayan (Yamaha Motors)in International Journal of Data Science and IOT Management Peer Reviewed,Referred & Indexed Journal ISSN : 3068-272X,March-2026 (Pg No :719-726)
- ◆Assistant Professor, Published a Paper entitled to A Study on Recruitment and Selection at Super K in International Journal of Economic Social Science and Management Law Peer Reviewd & Indexed Journal E-ISSN : 3070-0558 Vol 7,No.(2026), (Pg No : 404-413)
- ◆Assistant Professor, Published a Paper entitled to A Study on Customer Relation Ship Management Program at Kotak Life Insurance in International Journal of Engineering Research and Science & Technology ISSN 2319-5991,Vol.22,No.1,2026,March – 2026,(Page no :698-709)
- ◆Assistant Professor, Published a Paper entitled to A Project Report on Employee Engagement in Srinidhi Milk Dairy in International Journal of Pharmacy with Medical Science ISSN 3068-2738,Vol.6,No.1,2026, March – 2026,(Page no :92-100)
- ◆Participated in One day Hands on Workshop Next Generation Teaching with AI and Automation Tool on 23rd May 202

B. Sree lekha, Assistant Professor

- ◆Participated in One day Hands on Workshop Next Generation Teaching with AI and Automation Tool on 23rd May 2026

STUDENTS ACHIEVEMENTS :

- ◆First MBA Students have Successfully Completed the Four Weeks QUANTUM FUNDAMENTALS Certification Course During February 2026
- ◆I & II MBA Students have Participated in KONNECT 2K26 in K.S.R.M college of Engineering, Kadapa. The Final Year Students have done paper Publication as part of Research project. Totally 49 Students have done publications in the academic year 2025-2026.
- ◆Mr. M. Aseen, I MBA, successfully completed the NPTEL certification course "Business Fundamentals for Entrepreneurs" and earned an Elite Gold Badge by securing 91% in the January–April 2026 session.

ACADEMIC TOPPERS

I MBA I Semester for the AY 2025-26

Name	Year	SGPA
M.Aseen	2025	9.31
K.Aruna Deepika	2025	9
K.Vasanth	2025	9

II MBA II Semester for the AY 2025-26

Name	Year	SGPA
Y.Harshitha	2026	9.78
D.Siva Ranjani	2026	9.78
Y.Naga Thanuja	2026	9.56

STUDENT PLACEMENTS

Ultra Pro Mind Company With 3 LPA

S.NO	Roll No	Name of the student
1	242P1E0010	B.Arun Kumar

SBI General Insurance Company With 4.2LPA

S.NO	Roll No	Name of the student
1	242P1E0008	B.Sukanya
2	242P1E0017	G.Lohitha
3	242P1E0036	P. Sai Sree
4	242P1E0042	R.Hima Gowri
5	242P1E0043	S.Karishma

Edvanta Edutech Private Limited Company With 5.5lpa

S.NO	Roll No	Name of the student
1	242P1E0004	A. Sruthi
2	242P1E0007	B.Naveen
3	242P1E0008	B. Sukanya
4	242P1E0014	C.Hari chandana
5	242P1E0017	G.Lohitha
6	242P1E0018	K. Priyanka
7	242P1E0028	M.Abdula Rehaman
8	242P1E0036	P.Sai Sree
9	242P1E0029	M.Swarnalatha
10	242P1E0040	P.Neha Reddy
11	242P1E0043	S.Karishma

Intelli Path Company With 4.2LPA

S.NO	Roll No	Name of the student
1	242P1E0018	J.Priyanka
2	242P1E0051	Y.Chandra Prabha



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