JAWAHARLAL NEHRU NEW COLLEGE OF ENGINEERING

Navule, Savalanga Road, Shivamogga - 577 204

(Approved by AICTE, New Delhi, Certified by UGC 2(f) & 12(B), Accredited by NAAC - 'A',
NBA Accredited UG Programs: CE, ME, EEE, ECE, CSE, ISE, ETE ; PG Program: MBA
Recognized by Govt. of Karnataka and Affiliated to VTU, Belagavi)

BEACON

JNNCE NEWSLETTER





January to June - 2026

ISSUE - 16

Illuminating Excellence.
Inspiring Innovation.
Building Futures.

CONTACT US

08182 - 225341 | principal@jnnce.ac.in | www.jnnce.ac.in

Navule, Savalanga Road, Shivamogga - 577 204

Message from President - NES



It gives me immense pleasure to pen a few words on the occasion of release of January–June 2026 issue of Beacon, the official newsletter of Jawaharlal Nehru New College of Engineering, Shivamogga. This edition reflects the remarkable achievements, innovations, and academic excellence demonstrated by our faculty members, students, and departments during the first half of the year.

JNNCE has consistently upheld its commitment to quality education, research, innovation, and societal development. The accomplishments highlighted in this issue—including research publications in reputed journals, patents and design grants, faculty development initiatives, industrial collaborations, student achievements, technical events, conferences, workshops, and outreach programmes-are a testimony to the vibrant academic ecosystem fostered within our institution.

I am particularly delighted to note the growing emphasis on emerging technologies such as Artificial Intelligence, Data Science, Machine Learning, Cyber Security, Quantum Computing, Smart Agriculture, Robotics, and Sustainable Development. These initiatives reflect our vision of preparing students and faculty to contribute meaningfully to the rapidly evolving global technological landscape.

I congratulate all faculty members, students, researchers, and administrators whose dedication and hard work have contributed to these accomplishments. I also appreciate the editorial team for documenting these milestones and preserving the institutional legacy of excellence.

I wish JNNCE continued success in its pursuit of academic distinction, innovation, and service to society.

~ Sri G. S. Narayana Rao ~

Message from Secretary – NES



I am pleased to congratulate the Editorial Committee for bringing out January-June 2026 edition of Beacon, the newsletter of Jawaharlal Nehru New College of Engineering, Shivamogga.

The achievements featured in this issue reflect JNNCE's continued commitment to preparing students for an increasingly dynamic, technology-driven, and globally competitive world. As industries undergo rapid transformation through Artificial Intelligence, Data Science, Automation, Cyber Security, Sustainable Technologies, and Digital Innovation, engineering education must evolve beyond conventional classroom learning to cultivate future-ready professionals.

The numerous activities conducted during this period-including industry interactions, expert talks, hackathons, student development programmes, research initiatives, patents, certifications, industrial visits, and faculty development programmes-demonstrate our institution's focus on bridging the gap between academia and industry. Such initiatives equip students with the technical competencies, problem-solving abilities, adaptability, and professional skills demanded by modern workplaces.

I am particularly encouraged by the growing culture of innovation and research across departments. Faculty members are actively contributing to knowledge creation through publications, patents, funded projects, consultancy, and collaborations, while students are gaining valuable exposure through experiential learning opportunities, competitive events, and skill-development platforms. These efforts are instrumental in fostering creativity, entrepreneurship, and technological leadership.

The future belongs to institutions that can nurture talent capable of learning, unlearning, and adapting to emerging challenges. At JNNCE, our objective is not merely to produce graduates but to develop innovators, responsible professionals, entrepreneurs, and leaders who can contribute meaningfully to society and the nation's progress.

I congratulate all departments, faculty members, students, and staff for their accomplishments during this period. Let us continue to strengthen our partnerships with industry, embrace emerging technologies, promote interdisciplinary learning, and strive for excellence in every endeavor. Together, we can shape a future where JNNCE remains a centre of innovation, academic distinction, and societal impact.

~ Sri S. N. Nagaraja ~

From Principal's Desk



It is with great pride and satisfaction that I present the January–June 2026 issue of Beacon, showcasing the academic, research, innovation, and extension activities of Jawaharlal Nehru New College of Engineering.

The first half of 2026 has been exceptionally productive for JNNCE. Across departments, faculty members have published research papers in reputed national and international journals, secured patents and design grants, authored books, completed professional certification programmes, and actively participated in Faculty Development Programmes and conferences. These accomplishments reaffirm our commitment to creating a strong research and innovation ecosystem.

The institution has also witnessed vibrant student engagement through technical festivals, hackathons, industrial visits, student development programmes, expert talks, sports activities, and skill enhancement initiatives. Such programmes play a crucial role in preparing our students to meet future professional challenges with confidence and competence.

I am particularly encouraged by the growing focus on emerging areas such as Artificial Intelligence, Machine Learning, Data Science, Quantum Technologies, Smart Agriculture, Cyber Security, Generative AI, and Sustainable Engineering. These initiatives are helping bridge the gap between academia and industry while promoting innovation-driven learning.

I extend my heartfelt congratulations to all faculty members, students, department heads, coordinators, and administrative staff for their valuable contributions. My sincere appreciation also goes to the editorial team for compiling and presenting the achievements of the institution in this edition.

Let us continue to work together towards our shared vision of excellence in education, research, innovation, and societal impact.

~ Dr. Y. Vijaya Kumar ~

Members of the NES Executive Committee 2022 - 2027



Sri G. S. Narayan Rao
President



Sri C. R. Nagaraja
Vice President



Sri S.N.Nagaraja
Secretary



Dr. P. Narayan
Joint Secretary



Sri D. G. Ramesh
Treasurer



Sri T. R. Ashwathanarayan Setty
Director



Sri N. T. Narayana Rao
Director



Sri P. Mylarappa
Director



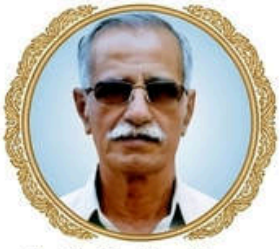
Sri H. C. Shivakumar
Director



Sri Sudheer G. N.
Director



Smt. Seethalakshmi M. R.
Director



Sri S. Madhu Rao
Director



Sri M. V. Sri Krishna
Director



Sri D. S. Arun
Director



Sri M. S. Anantha Datta
Director

EDITORIAL BOARD



Dr. E. Basavaraj
(ME)
Editor



Dr. Subhadra P. S.
(MBA)
Member



Mr. Umapathi
(CE)
Member



Ms. Padmashree H. R.
(EEE)
Member



Ms. Smitha S. M.
(ECE)
Member



Ms. Aparna
(ETE)
Member



Mr. Manjunath H. T.
(MCA)
Member



Ms. Pushpa R. N.
(CSE)
Member



Mr. Akshay M. J.
(ISE)
Member



Ms. Shaziya
(AIML)
Member



Ms. Hema H. P.
(RAI)
Member



Ms. Namitha M. V
(CDS)
Member



Mr. M. R. Krishnamurthy
(Maths)
Member



Ms. Divya
(MBA)
Member



Mr. Sathish K. T.
(Lib)
Member



Mr. Avinash A. R.
(ME)
Member

Dear Readers,

Welcome to the January–June 2026 edition of Beacon, the official newsletter of Jawaharlal Nehru New College of Engineering, Shivamogga.

This issue captures six months of remarkable academic, research, professional, and student-centric activities across various departments of the institution. The period has been marked by significant achievements in research publications, patents, book authorship, funded projects, faculty recognitions, industrial collaborations, student accomplishments, and academic outreach initiatives.

Departments across the institution have actively organized expert talks, industrial visits, student development programmes, technical festivals, competitions, and professional development activities. Faculty members have distinguished themselves through scholarly publications, editorial responsibilities, review assignments, professional certifications, FDP participation, and contributions to national and international academic platforms. Students have demonstrated exceptional enthusiasm through participation in hackathons, technical events, certification programmes, sports activities, and innovation-driven competitions.

The achievements highlighted in this issue reflect JNNCE's continuing commitment to excellence in teaching, learning, research, innovation, entrepreneurship, and community engagement. They also underscore the institution's dedication to nurturing future-ready professionals equipped with technical expertise, ethical values, leadership qualities, and a spirit of lifelong learning.

As we celebrate these accomplishments, we recognize that every achievement is the result of collective effort, collaboration, and perseverance. We express our sincere gratitude to the management, principal, faculty members, staff, students, alumni, and industry partners whose support and dedication continue to strengthen the institution's academic journey.

We hope this edition of *Beacon* serves not only as a record of achievements but also as an inspiration for greater accomplishments in the months ahead.

~ Editorial Committee ~

Major Events



JANVEY 2026 - Flash Mob



Janvey Musical Evening by Gurukiran & Team. Felicitation Moment.

Major Events



State Level Award Performance during JANVEY 2026



INAUGURATION of New CSE Block

Major Events



Inauguration of AICTE-JNNCE-IDEA Lab



IDEA Lab Guided Tour

Major Events



NES Kreedotsava 2026 Staff Sports Meet Parade



NES Kreedotsava 2026 Cultural Evening

Department of Civil Engineering

Events Organized

- Mrs. Chaya D Y, Assistant Professor, Department of Civil Engineering, organized the Outreach Programme on “Geospatial Information, Mapping Standards and Spatial Analytics Framework for Master Plan Formulation” from 06/04/2026 to 17/04/2026.
- Dr. Neeraj S N, Mr. Ganesh Prasanna S, Mr. Rabinandan J, Dr. Karthika B S, and Mr. Sagar H, Department of Civil Engineering, organized the Workshop on “Studio on Wheels” from 01/04/2026 to 02/04/2026.
- Mrs. Akshatha M, Mr. Dattatreya S Bhasari, Dr. Umapathi, Mrs. Chaya D Y, and Mrs. Bindiya K, Department of Civil Engineering, organized an Industrial Visit to Organic Farming on 06/01/2026.

Faculty Achievements

- Mr. Anirudh N, Assistant Professor, Department of Civil Engineering, served as External Examiner at SIT, Tumkur, from 25/05/2026 to 26/05/2026.
- Mr. Dattatreya S Bhasari, Assistant Professor, Department of Civil Engineering, served as Invigilator for the KCET Examination conducted at JNNCE on 24/04/2026.
- Mr. Rabinandan J, Assistant Professor, Department of Civil Engineering, served as Room Invigilator for the examination conducted by the Karnataka Examinations Authority (KEA), Government of Karnataka, on 23/04/2026.
- Mrs. Chaya D Y, Assistant Professor, Department of Civil Engineering, served as Invigilator for the KCET Examination conducted at JNNCE from 23/04/2026 to 24/04/2026.
- Mr. Rabinandan J, Assistant Professor, Department of Civil Engineering, served as Transportation Chairman for the examinations conducted by Navodaya Vidyalaya Samiti, Government of India, from 17/02/2026 to 28/03/2026.
- Dr. Umapathi, Assistant Professor, Department of Civil Engineering, served as Paper Setter for SIT under the Editorial Board of AICTE on 25/01/2026.
- Mr. Sabareshwaran S, Assistant Professor, Department of Civil Engineering, served as a Member of the District-Level Committee for Skill Gap Study for ITI Colleges constituted by the Government of Karnataka ITI Board on 23/01/2026.
- Mr. Mohamed Ibrahim N, Assistant Professor, Department of Civil Engineering, served as Structural Designer for the Smart City Project under the Government of Karnataka from 11/01/2026 to 11/06/2026.

Publications

- Mr. Mohamed Ibrahim N, Research Scholar, presented an international conference paper titled “Effect of Fibers on Rheological Properties of Self-Compacting Concrete: An Investigational Study” at ISTE Global TechCon 2026, Dubai, held from 18/02/2026 to 19/02/2026 in Offline mode.
- Mr. Sreenivasa V, Assistant Professor, Department of Civil Engineering, published a paper titled “Surface Roughness and MRR Prediction in WEDM of Al7075 Using CAT Boost in Comparison with Decision Tree and Naïve Bayes Models” in Discover Mechanical Engineering, Springer Nature, Vol. 5, Issue 86, pp. 1–14, on 28/05/2026. The paper was indexed in Scopus and is available at DOI:10.1007/s44245-026-00270-3.

- Mr. Neeraj S N, Assistant Professor, Department of Civil Engineering, published a paper titled “Reflection Crack Resistance of Geogrid Reinforced Bituminous Concrete under Simulated Repeated Loads” in the Journal of Research on Engineering Structures and Materials (RESM), Vol. 12, Issue 1, pp. 361–374, on 26/02/2026. The paper was indexed in Scopus and is available at DOI: 10.17515/resm2025-985ma0624rs.
- Mr. Sabareshwaran S, Assistant Professor, Department of Civil Engineering, published a paper titled “Design and Development of Accelerated Erosion Testing Apparatus for Building Materials” in The Indian Journal of Technical Education, published by the Indian Society for Technical Education (ISTE), New Delhi, Vol. 49, Issue 2, pp. 17–24, on 18/02/2026. The paper was indexed in UGC Care.

Certification Courses

- Dr. Umapathi, Asst. Professor, Dept. of Civil Engineering, obtained a certification courses titled on “Introduction to Civil Engineering and Railway Engineering on 24/04/2026 and 13/05/2026.

Patents Applied / Granted

- Dr. Neeraj S. N., Associate Professor, Mr. Sagar H., Assistant Professor, Mrs. Chaya D. Y., and Mr. Srinivasa V. of the Department of Civil Engineering were granted a patent titled “Solar Powered Waste Water Treatment Device” on 23 January 2026.

Workshops / Webinars / FDPs Attended

- Mr. Anirudh N, Asst. Professor, Dept. of Civil Engineering, attended a one-week FDP on “Artificial Intelligence & Machine Learning Applications in Civil Engineering” at Sir M. Visvesvaraya Institute of Technology during 23/03/2026 to 27/03/2026.
- Mrs. Akshatha M, Asst. Professor, Dept. of Civil Engineering, attended a one-week FDP on “Pathways to Sustainable Transportation & Infrastructure Development (Sustain-Trans 2026)” organized by the Indian Geotechnical Society at Sasi Institute of Technology and Engineering, Tadepalligudem, Andhra Pradesh, during 09/03/2026 to 13/03/2026.
- Mr. Anirudh N, Asst. Professor, Dept. of Civil Engineering, attended a one-week FDP on “Pathways to Sustainable Transportation & Infrastructure Development” organized by the Indian Geotechnical Society, Tadepalligudem Chapter, at Sasi Institute of Technology and Engineering, Andhra Pradesh, during 09/03/2026 to 13/03/2026.
- Mr. Anirudh N, Asst. Professor, Dept. of Civil Engineering, attended a one-week FDP on “Emerging Technologies & Software in Civil Engineering” at Methodist College of Engineering and Technology during 23/02/2026 to 28/02/2026.
- Mrs. Chaya D Y, Asst. Professor, Dept. of Civil Engineering, attended an FDP on “Soil Spectroscopy and Machine Learning for Precision Agriculture” organized by ICAR at ICAR-NBSS&LUP, Nagpur, during 17/02/2026 to 26/02/2026.
- Mrs. Chaya D Y, Asst. Professor, Dept. of Civil Engineering, attended the NPTEL FDP on “Precision Agriculture” during 16/02/2026 to 10/04/2026.
- Mrs. Akshatha M, Asst. Professor, Dept. of Civil Engineering, attended the AICTE-NPTEL FDP on “Predictive Modelling with Applications: Supervised and Unsupervised Learning” during 16/02/2026 to 18/04/2026.
- Mr. Dattatreya S Bhasari, Asst. Professor, Dept. of Civil Engineering, attended the International Faculty Development Program organized by ISTE at CIT, Gubbi, on 14/02/2026.

- Mr. Anirudh N, Asst. Professor, Dept. of Civil Engineering, attended a one-week FDP on “Climate Risk Management” organized by NITTTR Kolkata during 09/02/2026 to 13/02/2026.
- Mr. Shashikumar M Hiremath, Asst. Professor, Dept. of Civil Engineering, attended the FDP on “Climate Risk Management (Prog. Code: SPL41F)” organized by NITTTR Kolkata during 09/02/2026 to 13/02/2026.
- Mrs. Akshatha M, Asst. Professor, Dept. of Civil Engineering, attended the FDP on “Climate Risk Management (Prog. Code: SPL41F)” organized by NITTTR Kolkata during 09/02/2026 to 13/02/2026.
- Mr. Dattatreya S Bhasari, Asst. Professor, Dept. of Civil Engineering, attended a one-week FDP on “Climate Risk Management” sponsored by MHRD during 09/02/2026 to 13/02/2026.
- Mrs. Chaya D Y, Asst. Professor, Dept. of Civil Engineering, attended a one-week FDP on “AI Driven Robotics” organized by IIT at JNNCE, Shivamogga, during 02/02/2026 to 06/02/2026.
- Mr. Ganesh Prasanna S, Asst. Professor, Dept. of Civil Engineering, attended a one-week FDP on “Next-Gen Materials and Technologies for Disaster-Resilient Infrastructure” sponsored by AICTE at Siddhartha Academy of Higher Education during 26/01/2026 to 31/01/2026.
- Dr. Karthika B S, Asst. Professor, Dept. of Civil Engineering, attended a one-week FDP on “Next-Gen Materials and Technologies for Disaster-Resilient Infrastructure” sponsored by AICTE at VR Siddhartha School of Engineering, SRM University–AP, Vijayawada, during 26/01/2026 to 31/01/2026.
- Mr. Rabinandan J, Asst. Professor, Dept. of Civil Engineering, attended a one-week FDP on “Next-Gen Materials and Technologies for Disaster-Resilient Infrastructure” sponsored by AICTE during 26/01/2026 to 31/01/2026.
- Mr. Arun V, Asst. Professor, Dept. of Civil Engineering, attended the FDP on “Enhancing Teaching Learning and Research Skills” organized by JNNCE, Shivamogga, on 24/01/2026.
- Mr. Mohamed Ibrahim N, Asst. Professor, Dept. of Civil Engineering, attended the FDP on “Enhancing Teaching Learning & Research Skills” organized by JNNCE on 24/01/2026.
- Dr. Karthika B S, Asst. Professor, Dept. of Civil Engineering, attended a one-week FDP on “AI and IoT for Resilient Infrastructure and Advanced Disaster Management” sponsored by AICTE during 19/01/2026 to 25/01/2026.
- Mr. Rabinandan J, Asst. Professor, Dept. of Civil Engineering, attended a one-week FDP on “AI and IoT for Resilient Infrastructure and Advanced Disaster Management” sponsored by AICTE during 19/01/2026 to 24/01/2026.
- Mr. Ganesh Prasanna S, Asst. Professor, Dept. of Civil Engineering, attended a one-week FDP on “AI and IoT for Resilient Infrastructure and Advanced Disaster Management” sponsored by AICTE at SRM Madurai College for Engineering and Technology during 19/01/2026 to 25/01/2026.
- Dr. Raghuram K Chinnabhandar, Asst. Professor, Dept. of Civil Engineering, attended a Short-Term Training Programme (STTP) on “Research Grant Writing and Management” organized by the Centre for Continuing Education (CCE), Indian Institute of Science (IISc), during 19/01/2026 to 21/01/2026.
- Mr. Sabareshwaran S, Asst. Professor, Dept. of Civil Engineering, attended the AICTE FDP on “Concrete Technology” during 19/01/2026 to 19/04/2026.

- Mr. Shashikumar M Hiremath, Asst. Professor, Dept. of Civil Engineering, attended a one-week FDP on “Next-Generation Environmental Research Technologies (NERT-2026)” organized by the Department of Civil Engineering, National Institute of Technology Agartala, during 12/01/2026 to 16/01/2026.

SDP Organized

- Mrs. Bindiya K, Mr. Sreenivasa V and Mrs. Akshatha M, Department of Civil Engineering, organized the Student Development Programme (SDP) on “Awareness on Geotechnical Engineering Professions” on 12/03/2026.

Photo Gallery



Student Development Program on “Awareness on Geotechnical Engineering Professions” in association with Indian Geotechnical Society(IGS), Bengaluru Chapter on 12/03/2026, Sir M V Seminar Hall, Civil Engineering Department, JNNCE Shivamogga.

Department of Mechanical Engineering

Events Organized

- A students Professional Club ISHREA was Launched in the campus, students from Departments of Mechanical Engineering, Electrical Engineering and Robotics & Artificial intelligence took membership of the club, the Inaugural function was held on 04-02-2026. Mr. Shanti Kiran M, Assistant professor, Department of Mechanical Engineering & Faculty coordinator of the club welcomed the gathering. Principal Dr. Vijay Kumar addressed the audience in the presence of HOD,s of Departments of Mechanical Engineering, Electrical Engineering and Robotics & Artificial intelligence Mr. Thomas Verghees President, ISHRAE Bangalore Chapter, Society Year 2025-26Mr. Mohan Nimbalkar Student Chair, ISHRAE Bangalore Chapter Mr. Deepak & Mr. Ananth Presidential Member, ISHRAE Bangalore Chapter Mr. Nagaraja T. National Student's Chair, ISHRAE HQ, New Delhi addressed the gathering.
- A parents Teachers Meet was conducted on 9th of May 2026; parents of about 90 students attended the meet. The agenda of the meet was to inform the parents about their wards academic progression and also about the placement activities in the campus, the parents put their grievances before the principal and the head of the department. DR. G. H. Manjunathachar Under the Guidance of H.O.D Dr. E Basavaraj along with all department faculties organized the meet.
- An Alumni Meet was organized by the department on 28th of March 2026, around 100 passed out students from the department over past 35 years participated in the meet. The meet was addressed by the honorable president of NES Sri G S Narayana Rao. He urged the alumni to take Proactive participation in grooming the UG students of the department. The alumni from their side expressed happiness attending the meet and assured all possible help & cooperation.
- Industrial Visit to Prarthana Engineering Pvt Ltd and Amisom Global Ecoware LLP, on 06-05-2026. The Program was coordinated by H.O.D. Dr. Basavaraj E. Assistant Professors Mr. Shanthi Kiran M, Mr. Shivanandapp N D & Mr. Parmeshwara S. The students of 6th semester Mechanical Engineering participated in the industry visit and Interacted with Industry technical person regarding Casting, Machining, Metrology and Metallography.
- Industry Visit to Perfect Alloy Components Pvt. Ltd. Shivamogga was taken on07-05-2026 H.O.D Dr. E Basavaraj, Assistant Professors Mr. Shanthi Kiran M, Dr. Manjunathachary G H, Mr. Naveen M R. accompanied the students of 4th semester.

Student Development Program

- Departments of Mechanical Engineering, Electrical Engineering and Robotics and Artificial intelligence in association with L&T Edutech organized an SDP between 11th to 14th March 2026. Dr. Amith Kumar S. J. coordinator L & T Edutech J.N.N.C.E, organized the program in association with department level coordinators of Electrical Engineering and Robotics & Artificial intelligence departments. The program was conducted under the guidance of Principal J.N.N.C.E, and department H.O.D's. The resource persons were Dr. Rangarajan P. & Dr. S M Mullaikodi Subject Matter experts on E-Vehicles.

- Student Development Program titled “Parametric Modelling Using Catia V5”was organized between 12 March 2026 to15 March 2026. The target audience were the 4th semester students. The program was coordinated by Mr. Shivanandappa N D &Mr. Abdul Saleem S Assistant professors department of Mechanical Engineering under the guidance of H.O.D Dr. E Basavaraj. The objective of the SDP was to equip the students will latest software tools & skills that are being implemented and practiced in Mechanical Engineering related industries.

Faculty Achievements

- Dr. E. Basavaraj & Sunil H V published paper titled, “Investigation on Hardness Properties Moisture Absorption and Structural Analysis of Hybrid Polymer Composites” in “International Journal of Innovative Research in Technology International Journal of Innovative Research in Technology”, vol12, issue 8 on 05-01-2026.
- Dr. Ravi Kumar B N published a paper titled “Evaluation of Physical Properties and Fuel Characteristics of Briquette Blends from Jatropha Seed Shell, Groundnut Husk, and Paper Waste for Sustainable Waste Valorization”, in international Journal titled “Engineering Research Express IOPScience (IOP Publishing)”, vol-5 issue-8 on 05-03-2026.
- Mr. Chetan C G , Dr. Ravi Kumar B N & Kelpith Koveer M. J. Published Paper titled “Evaluation Of Properties Of Bagasse And Areca Sheath Briquettes”, in International Journal Of Multidisciplinary Research & Reviews vol-5, issue-02 on 15-02-2026.
- Dr. G H Manjunathachary & Dr. Ravi Kumar B. N. Published a paper Titled Investigation on Mode 1 Fracture Toughness Behavior of Coconut Shell Particle Reinforced Epoxy (CPE) Composites, in The Indian Journal of Technical Education (IJTE), ISSN 0971-3034. Vol. 49 Special Issue No. 2 February 2026.
- Mr. Abdul Saleem Published a paper titled “Analysis of waste heat storage using Zinc Nano Powder and Paraffin Wax as heat storage matrix” in International journal of Engineering research and technology (IJERT) Volume 15, Issue 06 , June - 2026
- Dr Pradeep N. B & Mr. Parameshwara S published a Book titled, “Nano Materials and its Technological applications”. The department H.O.D. and the faculty congratulate them on their accomplishments.

Conferences / FDP / Workshop Attended

- Dr. Manjunathachary G H Presented a Technical Paper titled, “ Investigation on Mode 1 Fracture Toughness Behavior of Coconut Shell Particle Reinforced Epoxy (CPE) Composites”, at International conference held at Dubai UAE on 18 and 19 February 2026, the conference was jointly organized by ISTE New Delhi & D. Y. Patil Agriculture & Technical University, Talsande, Kolhapur. Dr. Manjunathachary G H won the best Paper award for the above-titled paper at the Conference; the Department takes the opportunity to congratulate him on achieving this feat.
- Mr. Parameshwara S Presented a Technical Paper titled, “ Phase Transformation and Microstructural Development in Nanostructured Al Alloy through Ball Milling at International conference held at Dubai UAE, on 18 and 19 February 2026, the conferences was jointly organized by ISTE New Delhi & D. Y. Patil Agriculture & Technical University, Talsande, Kolhapur.

- Dr. Pradeep N B Presented a Technical Paper titled, “Structural and Thermal Behavior of Nanostructured Ti-Mg-Sr Alloy Powder via High-Energy Ball Milling” at International conference held at Dubai UAE, on 18 and 19 February 2026, the conferences was jointly organized by ISTE New Delhi & D. Y. Patil Agriculture & Technical University, Talsande, Kolhapur.
- Dr. Ravi Kumar B. N. Presented a Technical Paper titled, “ "Experimental Investigation on Thermal Properties of Quartz Filled Areca-Phenolic Resin Composites", at International conference held at Dubai UAE, on 18 and 19 February 2026, the conferences was jointly organized by ISTE New Delhi & D. Y. Patil Agriculture & Technical University, Talsande, Kolhapur.
- Dr. E. BASAVARAJ & Mr. Chethan C. G. attended online FDP on Next-Generation Technologies for Energy Efficiency and Sustainable Innovation conducted By Vikas College Of Engineering & Technology, between 02-02-2026 to 07-02-2026.
- All The Faculties of the department attended an Online FDP AI & ML application to Electrical and Electronics Engineers, conducted by department of Mechanical Engineering J.N.N.C.E between 18-05-26 to 22-05-2026.
- Mr. Shivanandappa N D attended FDP on “AI DRIVEN ROBOTICS”, conducted by IIT Guwahati between 02-02-26 to 06-02-26
- Dr. Satya Prema attended FDP on “AI DRIVEN ROBOTICS”, conducted by IIT Guwahati between 02-02-26 to 06-02-26.
- Dr. Amith Kumar S J attended FDP on “Publishable Research: Methodology And Strategies For High impact Journals”, conducted by CMR INSTITUTE OF TECHNOLOGY, Bangalore between 09-03-2026 to 14-03-2026.

Outside World Contact by Faculties

- Dr. Amith Kumar S J, appointed as member of BOS, in the Department of Robotics & Artificial, PES College of Engineering an autonomous Institute from 02-02-2026 to 28-02-2029.

Certification Courses

- Mr. Chetan C G completed certificate course “Corrosion Protection Methods” conducted by NPTEL form 19-01-2026 to 13-03-2026.
- Dr. G H Manjunath Achar completed certificate course “Inspection and Quality Control in Manufacturing” conducted by NPTEL form January-February 2026
- Dr. G H Manjunath Achar completed certificate course “Energy Resources, Economics, and Sustainability” conducted by NPTEL February-April 2026
- Mr. Parameshwara S completed certificate course “Material Science and Engineering” conducted by NPTEL form 05-01-2026 to 05-03-2026.
- Dr. Ravikumar B N, completed certificate course titled “The AI Engineer Course 2026: Complete AI Engineer Bootcamp”, A UDEMY (MOOC Course) from 02-03-26 to 02-05-26
- Dr. Ravikumar B N, completed certificate course titled “Python Programming Course: From Basics to Real-World Skills”, A UDEMY (MOOC Course) from 16-02-26 to 02-05-26

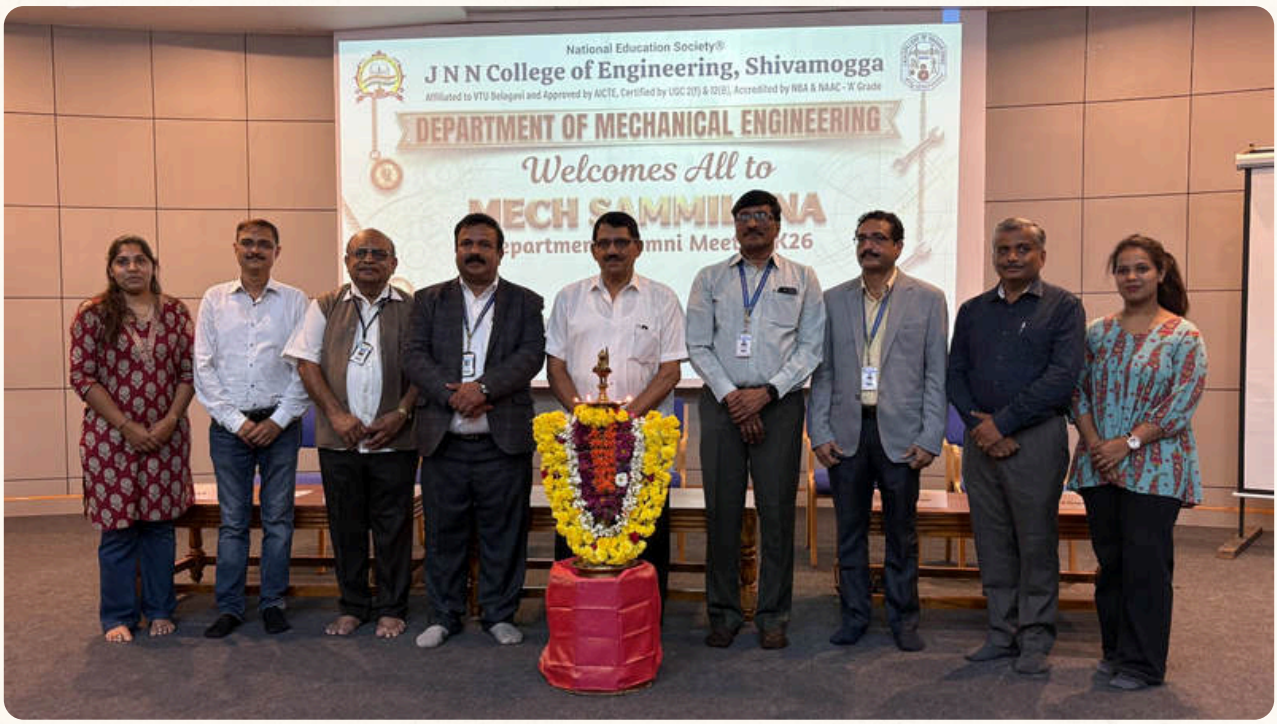
GRANTS Received

- Dr Amith Kumar S J received a financial Grant Rs. 20 Lakhs from Larsen & Toubro Limited - L&T Edutech, Chennai, for the proposed Research work based experimental facilities in COE Lab - JNNCE L & T on 13-02-2026.

Sports Achievement

- Mr. Kiran Rao M stood second runner up in Javelin throw, Mr. Dhramaraj stood second runner up in Long Jump and 200 meters run in the annual college sports event.

Photo Gallery



Department Alumni Meet - Mech Sammilana 2026



Industry visit is arranged to Prarthana Engineering Pvt Ltd. Machenahalli Industrial Area, Shivamogga on 06/05/2026

Photo Gallery



Industry visit is arranged to Perfect Alloy Components Pvt. Ltd. Navule, Shivamogga





Interaction with Parents in Parents - Teachers Meeting arranged in the Department

Photo Gallery







MEA Valedictory & Farewell to Finaly Year Students

Department of Electrical & Electronics Engineering

Events Conducted

- 6th Semester students visited main Receiving Station (MRS) Shivamogga on 09/03/2026. Coordinated by Ms. Manjula M.G, Assistant Professor & Ms. Soumya K.T, Assistant Professor.
- Three-days student development program on "Embedded Systems for EV" for 6th sem students conducted from 10/03/2026 to 14/03/2026 by Dr. Rangarajan P coordinated by Dr. Veeresha. K.B, Assistant Professor and Ms. Manjula M.G, Assistant Professor.
- Four days student development program on "Electric Drive system: Batteries, Powertrain & Transmission" for EEE students conducted from 08/04/2026 to 11/04/2026 by Mr. Joshua Viswas Santhosh and Mr. Sarin M V coordinated by Dr. Veeresha. K.B, Assistant Professor.
- A state level Technical Symposium Techspark 2.0 conducted on 27/04/2026 coordinated by M.R. Supritha, Assistant Professor, Ms. Soumya K.T, Assistant Professor & Ms. Padmashree H.R, Assistant Professor.
- Five days online Faculty Development Program on "AI & ML Applications to Electrical and Electronics Engineering" conducted from 18/05/2026 to 22/05/2026 by Dr. Shubha Rao & Mrs. Karanam Vasudha coordinated by Dr. Thejaswi A.H, Professor, Dr. Veeresha. K.B, Assistant Professor and Ms. Padmashree H.R, Assistant Professor.

Workshops / Webinars / FDPs Attended

- Dr. Veeresha. K.B, Assistant Professor attended FDP on "AI Application in EV Technology" conducted by Department of EEE, Cambridge Institute of Technology Bengaluru, In association with: Pantech Solutions Pvt. Ltd. from 26/01/2026 to 30/01/2026.
- Mr. H. M. Maheswarappa, Assistant Professor, Mr. Chandan K.R, Assistant Professor & Mr. Vidyashankar M, Assistant Professor attended FDP on "Enhancing Teaching Learning and Research Skills" conducted by JNNCE, Shivamogga on 24/01/2026.
- Dr. Veeresha. K.B, Assistant Professor attended FDP on "Advanced Mathematical Frameworks for Nonlinear Dynamics and Geometric Analysis in the Era of Artificial Intelligence" conducted by Department of Mathematics, Dr. T. Thimmaiah Institute of Technology (Dr. TTIT), KGF from 16/02/2026 to 20/02/2026.
- Mr.N.G.Ajjanna, Assistant Professor, Ms. Soumya K.T, Assistant Professor & Vidyashankar M, Assistant Professor attended FDP on "Generative & Agnetic AI Tools and Demos" conducted by Department of Computer Science & Engineering, Sardar Vallabhbhai National Institute of Technology (SVNIT), Surat Online sponsored by IEEE from 16/02/2026 to 21/02/2026.
- Mr. Chandan K.R, Assistant Professor & Mr. Vidyashankar M, Assistant Professor attended FDP on "Teaching Pedagogy" conducted by Vishveshwaraya Technical campus, Patgaon Miraj online from 16/02/2026 to 20/02/2026.
- Mr.H.M.Maheswarappa, Assistant Professor, Mr.N.G.Ajjanna, Assistant Professor, Mr. Chandan K.R, Assistant Professor & Ms. Padmashree H.R, Assistant Professor attended FDP on "AI Driven Robotics" conducted by JNNCE, Shivamogga, sponsored by E&ICT Academy & IIT Guwahati from 02/02/2026 to 06/02/2026.

- Mr. H. M. Maheswarappa, Assistant Professor attended FDP on "Emerging Trends in Electrical Engineering" conducted by Sanjay Chodawat Institute-Kolhapura from 02/02/2026 to 06/02/2026.
- Dr. Veeresha. K. B, Assistant Professor & Ms. Padmashree H.R, Assistant Professor attended online FDP on "Recent Trends and Best Practices in Engineering and Technology" conducted by Department of Electrical and Electronics Engineering, Prasad V. Potluri Siddhartha Institute of Technology, Vijayawada, Andhra Pradesh from 16/03/2026 to 22/03/2026.

Certification Courses

- Dr.H.B.Suresh, Professor & Head, Mr.N.G.Ajjanna, Assistant Professor, Ms. Padmashree H.R, Assistant Professor, Mr. Vidyashankar M, Assistant Professor & Mr. Chandan K.R, Assistant Professor successfully completed a NPTEL course on "Research Methodology" from 19/01/2026 to 16/02/2026.
- Ms. Padmashree H.R, Assistant Professor successfully completed a NPTEL course on "Recent Advances in Transmission Insulators" from 19/01/2026 to 23/02/2026.
- Dr. Veeresha. K.B, Assistant Professor successfully completed a NPTEL course on "Machine Learning" from 19/01/2026 to 13/03/2026.
- Dr. Veeresha. K.B, Assistant Professor successfully completed a NPTEL course on "Smart Grid: Basics to Advanced Technologies" from 19/01/2026 to 10/04/2026.
- Ms. Manjula M.G, Assistant Professor successfully completed a NPTEL course on "Cloud Computing" from 01/01/2026 to 30/04/2026.

Student's Accomplishments

- Akshatha M P, Lahari H, Pavitra P Mesta, Sindhu G K students of 8th semester published a paper titled "IoT-Based Wireless EV Charging Station Using Arduino Uno" in International Journal of Innovative Research in Electrical, Electronics, Instrumentation and Control Engineering on 05/01/2026, volume 14, issue 1, ISSN - 2321-2004
- Harsha S, Rathan Kumar, Shrinivasa students of 8th semester published a paper titled "development of a solar powered EV charging station using MPPT charge controller and boost converter on on 05/01/2026 volume 8 issue 1, ISSN - 2582-5208.
- Manoj M K, Abhishek J Teggin, Anil K s and Vinayak R K students of 8th semester published a paper titled "Electric Vehicle Battery Management System With Charge Monitor And Fire Protection" in International Research Journal of Modernization in Engineering Technology and Science volume on 05/01/2026. 8, issue 1, ISSN -2582-5208.
- Anagha S, Neha A,K, Nisarga G students of 6th semester published a paper titled "Dc-Dc Buck Converter using Arduino" in International Journal of Emerging Trends in Engineering and Development on 12/02/2026 Volume 1, Issue 16, ISSN - 2258-6251
- Animisha P, Premananda G, Puneeth Sagar J, Sharath S students of 6th semester published a paper titled "IoT-Enabled Smart Shoe Using Piezoelectric Energy for Safety and Emergency Alerts" in International Journal of Emerging Trends in Engineering and Development on 19/03/2026 volume 1, Issue 16, ISSN - 2249-6149.

Photo Gallery



Mains Receiving Station(MRS) visit on 09/03/2026 by 6th Sem Students



Three days SDP on "Embedded Systems for EV

Photo Gallery



Four days student development program on "Electric Drive system: Batteries, Powertrain & Transmission"



A State level Technical Symposium Techspart 2.0

Department of Electronics & Communication Engineering

Events Organized

- A State-Level Technical Symposium, Mysterio 6.0, was conducted on 16/05/2026. The event was coordinated by Dr. Prema K. N, Mrs. Roopa B. S, and Mrs. Smitha S. M, Assistant Professors, providing a platform for students to showcase their technical knowledge, innovation, and problem-solving skills through various competitions and technical activities.
- SPECTRUM 2026 was conducted on 12/05/2026 and coordinated by Mr. Abhijith N, Mr. Pradeepa S C, and Assistant Professors.
- A Student Development Program (SDP) on AIOTA-360 was conducted from 23/03/2026 to 28/03/2026 at ECE Seminar Hall and Idea Lab, JNNCE, Shivamogga. The program was coordinated by Dr. Shwetha H. R. and Mr. Pradeepa S. C., Assistant Professors, Mr. Kiran Kashyap served as the resource person for the program.
- Dr. Shwetha H R, as the Single Point of Contact (SPOC), facilitated and coordinated the signing of a Memorandum of Understanding (MoU) between the Department of Electronics and Communication Engineering, JNNCE, Shivamogga, and Alva's Technology Center Foundation (ATC), Moodbidri, on 25/03/2026 this is to promote industry-oriented training and skill development activities.
- The Byte Brigade Club of Jawaharlal Nehru New College of Engineering (JNNCE), Shivamogga, successfully organized a two-day national-level Hackathon titled HackFest - 1.0 during 13/03/2026 and 14/03/2026.The event was coordinated by Mrs. Ujwala B S, Assistant Professor.
- An Invited Talk on "Drugs Mukta Karnataka" was coordinated by Mrs. Ujwala B.S Assistant Professor and delivered by Sandesh for students on 07/01/2026. The event was sponsored by the Rotary Club Shimoga Midtown and was conducted at the MBA and MCA Department. The programme aimed to create awareness among students about a drug-free Karnataka.

Achievements of Faculty

- Mrs. Ujwala B. S., Assistant Professor, was conferred the position of Secretary of the Rotary Club of Shimoga Midtown for the year 2026–27.
- Mrs. Ujwala B.S Assistant Professor served as a reviewer for IEEE International Conference on "Emerging Research in Smart Electronics and Machine Informatics" - ECMI during 09/04/2026 and 10/04/2026.
- Dr. Shetty Pramod Kumar, Associate Professor, participated as a Domain Expert in the Research Progress Review Meeting held at GM University, Davanagere, on 07/02/2026.
- Dr. S. V. Sathyanarayana, Professor delivered an expert talk on "Security Landscape for Wireless Sensor Networks" during a Faculty Development Program (FDP) organized by the IEEE at IISc Campus on 21/02/ 2026.
- Dr. S. V. Sathyanarayana, Professor delivered an expert session at the "IEEE Outreach Summit" held at IISc Campus on 21/02/2026 under the aegis of IEEE.

- Dr. S. V. Sathyanarayana, Professor was conferred the position of Vice Chairman, IEEE Bangalore Section by the IEEE Bangalore Section. The award/function was held at Sheraton Hotel Bengaluru on 31/01/2026.

Publications

- Mrs. Nalina S B, Assistant Professor published a paper titled "An Improved HAAR Particle Swarm Optimization Integrated with a Dual-Stage Huffman Coding Framework for Energy Efficient Wireless Sensor Networks " 06/06/2026, volume 16, Issue 3, pages 35678-35684, with eISSN 1792-8036.
- Dr. Prashanth G S, Assistant Professor published a paper titled "Q-MOHO: Q-Machine Learning Guided Multi-Objective Power Optimization for RIS-Assisted MIMO-NOMA Systems" in International Journal of Electronics and Telecommunications Polish Academy of Sciences Committee of Electronics and Telecommunications on 16/05/2026, volume 72, Issue 2, pages 1–8, indexed in Scopus, with ISSN: 2300-1933.
- Dr. Shwetha H R, Assistant Professor published a paper titled "High-performance posit arithmetic for accelerating big data using machine learning algorithm with highly pipeline architecture in breast cancer identification", in Measurement ELSEVIER, during may 2026,volume 279, Issue 1, pages 1–11, indexed in SCIE, with ISSN: 02632241.
- Mrs. Shwetha B, Assistant Professor, Dr. S. V. Sathyanarayana, Professor published a paper titled "Biorthogonal wavelet transform-based adaptive segmentation and statistical key point matching approach for image forgery detection" in the Electronics and Telecommunications Research Institute (ETRI) Wiley on 19/02/2026, volume 48, Issue 1, pages 1–19, indexed in Scopus SCI,SCIE, with ISSN: 1225-6463, 2233-7326.

Certification Courses

- Dr. Sheela, Associate Professor completed the course on "Quantum Computing Fundamentals" by Infosys Springboard from 07/04/2026 to 11/04/2026.
- Mr. Abhijith N, Assistant Professor, completed the course on "Project management" conducted by Great Learning Academy from 09/04/026 to 15/04/2026.
- Mr. Pradeepa S C, Assistant Professor, completed the course on "VLSI Digital Design - Chip Design and Verilog Programming" by Infosys Springboard from 12/03/2026 to 01/04/2026.
- Dr. Shwetha H R, Assistant Professor, completed the course on "Advanced SKILL Language Programming vIC23.1" by Cadence from 09/03/2026 to 21/03/2026 and two-week certification course on "AIOTA-360" offered by Vithsutra Technologies Pvt. Ltd 09/03/2026 to 23/03/2026.
- Dr. Sharath S M, Associate Professor and Mr. Pradeepa S C, Assistant Professor, completed the course on "Fundamentals of Information Security" by Infosys Springboard from 04/03/2026 to 01/04/2026.
- Dr. Prashanth G S, Assistant Professor, completed the course on "Machine Learning" conducted by MathWorks from 31/03/2026 to 02/04/2026.
- Mr. Abhijith N, Assistant Professor, completed the NPTEL course on "Effective Engineering teaching in Practice" and "Cryptography and Network Security" conducted from 20/02/026 to 28/03/2026 and 14/02/2026 to 14/05/2026.

- Mr. Harish T S, Assistant Professor, completed the NPTEL course on “Medical Image Analysis”, conducted from 22/02/2026 to 31/03/2026.
- Mr. Pradeepa S C, Mr. Ajay Betur P, Assistant Professors, completed course on “Data science Foundation’s”, conducted by Great Learning Academy from 03/02/2026 to 01/04/2026 and 16/03/2026 to 16/04/2026.
- Dr. Anil Kumar J, Mr. Pradeepa S C Assistant Professors, completed the NPTEL course on “Effective Engineering Teaching in Practice”, conducted from 19/01/2026 to 13/02/2026.
- Mr. Ajay Betur P, Assistant Professor, completed the NPTEL course on “Principles of Communication System –I”, conducted from 07/01/2026 to 15/04/2026.
- Dr. Prema K N, Assistant Professor, completed the NPTEL course on “Microprocessors and Microcontrollers”, from 01/01/2026 to 25/04/2026.

Workshops / Webinars / FDPs Attended

- Mrs. Sumathi K, Mrs. Ujwala B S, Mrs. Nalina S B, participated in online FDP titled “AI and ML applications to Electrical and Electronics Engineering” from 18/05/2026 to 22/05/26.
- Mrs. Ramyashree M, Instructor, participated in FDP titled “Smart Campuses for Crisis Management: Disaster Preparedness through Technology” from 16/03/2026 to 18/03/2026.
- Mr. Darshan K V, Mr. Pradeepa S C, Assistant Professors, participated in online FDP titled “AI Driven Robotics” from 02/02/2026 to 06/02/26.
- Mrs. Sumathi K, Mrs. Ujwala B S, Mrs. Nalina S B, participated in online FDP titled “Generative & Agentic AI - Tools & Demo's” from 16/02/2026 to 21/02/26.
- Mr. Abhijith N, Mr. Pradeepa S C, Assistant Professors, participated in FDP titled “Effective Engineering teaching in practice” by NPTEL from 20/02/2026 to 28/03/26.
- Mr. Pradeepa S C, Mr. Abhijith N, Mr. Sunil M D, Mr. Ajay Betur P, Assistant Professors, participated in Two-Week Online Refresher Course on AI & ML Techniques: Concepts, Applications & Sustainable Development conducted by Shri Mata Vaishno Devi University, Katra, J&Kfrom 27/01/2026 to 09/02/2026.
- Dr. Sheela S, Associate Professor, participated in FDP titled “Quantum Computing” at Raj Kumar Goel Institute of Technology from 05/01/2026 to 10/01/2026.
- Mrs. Smitha S. M, Mrs. Roopa B. S, and Dr. Prema K. N, Assistant Professors, participated in the Faculty Development Program on “Artificial Intelligence in Healthcare: Intelligent Systems and Applications for Modern Medical Needs,” conducted by the Sreenidhi Institute of Science and Technology from 05/01/2026 to 10/01/2026.
- Mr. Darshan K V, Mr. Pradeepa S C, Mr. Abhijith N, Dr. Shwetha H R, Mr. Ajay Betur P, Dr. Prashanth G S, Mr. Harish T S, Assistant Professors, Dr. Sharath S M, Dr. Shetty Pramod Kumar, Associate Professors, Dr. Sathyanarayana S V, Professor, participated in the Faculty Development Program on “Artificial Intelligence: Insights and Applications”, conducted by the at Maharaja Institute of Technology from 05/01/2026 to 10/01/2026.

Student's Accomplishments

- The 6th Semester students participated in Varnothsava 2026, held at the Shri Madhwa Vadiraja Institute of Technology during 11/03/2026 to 14/03/2026. The event featured a wide range of technical and cultural competitions, providing students with an excellent platform to showcase their talents, creativity, and technical expertise. Demonstrating exceptional performance across various events, the students brought laurels to the institution by securing the Overall Championship.

Student's Publications

- Akshay B, Amulya S A, Anusha S H, Lankesh Wodeyar L of 8th semester published paper titled "Smart Library Management: An IoT-Driven Approach to Modern Library Automation" in International Journal of Scientific Research in Engineering and Management (IJSREM) on 14/04/2026 , volume 10, issue 4, ISSN: 2582-3930.
- Apoorva U Palankar , K M Viha Gowda, Priyanka R P, Nityashree N Gokarnakar, of 8th semester published a paper titled "Development of an Inductive Wireless Charging Prototype for Electric Vehicles" in International Journal of Creative Research Thoughts, on 01/01/2026, volume 14, issue 1, ISSN: 23202882.
- Maruthi Shashank K P, Akash G S, Nandan Kumar E, Karun V S, of 8th semester published a paper titled "Implementation of Black Box in Vehicles" in International Journal of Scientific Research in Engineering and Management, on 08/01/2026 , volume 10, issue 1, ISSN: 2582-3930.
- Abhishek Kolkar, Gokul M D, Jayanth N, Manoj P M, of 8th semester published a paper titled "AI Enabled Accident Detection and Alerting System Using IOT" in International Journal of Scientific Research in Engineering and Management (IJSREM), on 06/01/2026 , volume 10, issue 1, ISSN: 2582-3930.
- Sowmya M, Spoorthi R Shelke, Vijayalakshmi R, Lasya N S, of 8th semester published a paper titled "Design and Implementation of SRAM and SDRAM Using Cadence Virtuoso" in International Journal of Scientific Research in Engineering and Management (IJSREM), on 06/01/2026 , volume 10, issue 1, ISSN: 2582-3930.
- Sindhu G R, Sneha G L, Sushma R, Vaishnavi G Rao, of 8th semester published a paper titled "An IOT Based Healthcare System With Machine Learning Functionality For Real Time Patient Monitoring" in International Research Journal of Modernization in Engineering Technology and Science, on 05/01/2026 , volume 8, issue 1, ISSN: 2582-5208.
- Pranith Kumar D S,Prajwal G M, R Sandeepa, Punith S, of 8th semester published a paper titled "Artificial Intelligence & Machine Learning Based Smart Energy Meter" in International Journal of Scientific Research in Engineering and Management, on 05/01/2026 , volume 10, issue 1, ISSN: 2582-3930.
- Anusha E N, Anushree K P, M Anusha, Nityasree M S, of 8th semester published a paper titled "Design and VLSI implementation of Delta-Sigma ADC" in International Journal of Scientific Research in Engineering and Management, on 02/01/2026 , volume 10, issue 1, ISSN: 2582-3930.

- Ankith G S,Chandan N,Darshan A R,Keerthi Kumar S, of 8th semester published a paper titled “Real Time Mock Interview Using Deep Learning” in International Journal of Scientific Research in Engineering and Management, on 02/01/2026 , volume 10, issue 1, ISSN: 2582-3930.
- Prateek Sp, Rakesh, Varsha Vasanth, Varun Kumar, of 8th semester published a paper titled “IOT based Smart City management using ESP-32” in International Journal of Scientific Research in Engineering and Management, on 02/01/2026 , volume 10, issue 1, ISSN: 2582-3930.
- Swamy N, Rakesh R, Vinaykumar M Joteppanavar, Yadunandan L, of 8th semester published a paper titled “IOT -Enabled Health Monitoring And Smart” in International Research Journal of Modernization in Engineering Technology and Science, on 01/01/2026 , volume 8, issue 1, ISSN: 2582-5208.
- Inchara B M, Devika G M, Mayur V Varchasvi, Omprakash M S Shindhe, of 8th semester published a paper titled “Real time implementation of virtual doctor with generic medicine dispensing box” in International Journal of Scientific Research in Engineering and Management, on 02/01/2026, volume 10, issue 1, ISSN: 2582-3930.
- Sambhrama K M,Shivaprasad M, Sreeram Bhat, Thejus S K of 8th semester published a paper titled “Optimization of Neural Network for Identifying Scene Images” in International Journal of Scientific Research in Engineering and Management, on 01/01/2026 , volume 10, issue 1, ISSN: 2582-3930.

Photo Gallery



Three days SDP on “Embedded Systems for EV

Photo Gallery





Mysterio 6.0 Event



SPECTRUM 2026



Inaugurated by Mr. Vivek Alva, Managing Trustee, Alva's Technology Center Foundation (ATC), Moodbidri

Photo Gallery



Drugs Mukta Karnataka



HackFest - 1.0



Overall Championship

Department of Electronics & Telecommunication Engineering

Events Conducted

- Department of Electronics & Telecommunication Engineering in association with the IETE Students Forum (ISF) organized an expert talk on" Optical Fiber Splicing techniques" on 31/03/2026. Mr. Harshavardhana, Junior engineer, Mr. Prashanth, Engineer and Mr. Charan, Engineer from BSNL, Shimoga were the resource persons. Theoretical aspects of Optical Fiber Splicing techniques was initially explained. Afterwards demonstration was done using the equipment (which was brought from BSNL) on how to do actual splicing of optical fiber cables when they are cut by any circumstances. Cladding of Optical fiber was also explained. Dr. Shashi Kiran. S, Associate Professor and Madhusudhan. G, Assistant Professor were the co-ordinators of the programme.

Publications

- Ms. Aparna, Bhavana D. G., Dharini A. P., Sneha R., and Trupti N. published a paper titled "Smart Traffic Light Automation System for Sustainable and Efficient Transportation" in the International Journal of Sciences and Innovation Engineering, Volume 3, Issue 1, published on 19/01/2026, ISSN 3049-0251.
- Mr. Anand Raj S. N. and Mr. Madhu Bilugali Mahadevaswamy published a paper titled "Performance Enhancement of Epoxy Glass Fiber Cores of HTLS Conductors Using Carbon Nanofillers/ATH Additives" in Macromolecular Symposia, Wiley Publication, published on 26/02/2026, Vol. 1–2, pp. 1–8, indexed in Scopus.
- Mr.Madhusudhan G. and Dr. Veena K. N. published a paper titled "Resilient AI-driven Channel Modelling for 6G-based IoV: a Controller–Worker CNN-LSTM Approach" in Journal on Wireless Communications and Networking, Springer Nature Publication, published on 18/02/2026, Vol. 20–26, pp. 1111–2222, indexed in Scopus, ISSN: 1687-1499.
- Dr.Shashi Kiran S., Priyanka S., Sahana P. S., Swathi S. G., and Sanjana U. published a paper titled "Road Quality Survey Bot using Arduino and Machine Learning" in the International Journal of Advanced Research in Education and Technology (IJARETY), published on 28/03/2026, Volume 13, Issue 2, ISSN: 2394-2975.
- Dr.Shashi Kiran S., Shashi Kiran S., Apurva, Gagandeep B., Bhavana, and Arjun Vasista Rao K. published a paper titled "Reconstruction of Images Based on Compressive Sensing" in the International Journal of Advanced Research in Education and Technology (IJARETY), published on 24/03/2026, Volume 13, Issue 2, ISSN: 2394-2975.
- Dr.Ashwini S. R., Anvith Jois M. R., Arya M. S., Gagan Adiga K. S., and Prerana S. V., published a paper titled "DeepFish – Smart Underwater Bot for Real-Time Fish Detection" in the International Journal of Sciences and Innovation Engineering, published on 20/05/2026, Volume 3, Issue 5, ISSN: 3049-0251.

Achievements of Faculty

- Dr. Harisha S. B. served as a panellist for an IEI Technical Webinar on the theme 'Microwave Imaging and Applications', organized by The Institution of Engineers (India), Kothagudem Local Centre, under the aegis of the Electronics and Telecommunication Engineering Division, Telangana, on January 22, 2026.
- Dr. Ashwini S. R. was reviewer for Iranian Journal of Electrical and Electronic Engineering on 11/2/2026.
- Dr. Ashwini S. R. was reviewer for IEEE International Conference on AI Engineering and Innovation (AIEI) organized by NIT Jamshedpur on 28/03/2026.
- Dr. Harisha S. B. received the "Topper" award for securing 91% (Elite + Gold) in the 4-week NPTEL course titled "Electronic Waste Management - Issues and Challenges," conducted by IIT Kharagpur, awarded by NPTEL on 22/04/2026 (Online).
- Dr. Ashwini S. R. served as Jury, Mysterio 6.0 organized by department of Electronics and Communication Engineering department of JNNCE on 16.05.2026.

Certification Courses

- Ms. Rashmi M. Hullamani successfully completed the certification course titled "Effective Engineering Teaching in Practice" by NPTEL from 19/01/2026 to 13/02/2026.
- Dr. Harisha S. B. successfully completed the course on "Electronic Waste Management - Issues and Challenges" by NPTEL from 19/01/2026 to 13/02/2026.
- Mr. Madhusudhan G. Participated and completed MOOC course titled "Micropython for Beginners" organized by Ministry of Electronics and Information Technology Govt. of INDIA NIELIT Calicut, Kerala from 23rd to 27th February 2026.
- Dr. Ashwini S. R successfully completed the course on "Introduction to IOT" by NPTEL on 15/05/2026.

Patents Applied / Granted

- Dr. Ashwini S. R. published Utility patent titled "A System And A Method For Secure Biometric E-Voting Using Multi-Modal Authentication and Quantum-Resistant Encryption" issued by Office of Controller General of Patents, Design and Trademarks, Government of India on 22/05/2026.

Workshops / Conferences / Webinars / FDPs Attended

- Dr. Harisha S B attended FDP on "IoT-Driven Embedded Technologies for Real World Automation" organized by Arunachala College of Engineering for Women, Nagercoil, Kanyakumari District, Tamil Nadu (Online), from 19/01/2026 to 24/01/2026, sponsored by AICTE.
- Ms. Aparna attended FDP on "Artificial Intelligence and Its Applications" organized by Gyanmanjari Institute of Technology, from 19/01/2026 to 24/01/2026, sponsored by AICTE.
- Ms.Aparna attended FDP on "The Future of Pedagogy: ChatGPT and AI Tools as Teaching Assistants" organized by AVS Engineering College, Salem, from 05/01/2026 to 10/01/2026, sponsored by AICTE.

- Dr. Ashwini S. R. attended FDP on “Generative & Agentic AI – Tools & Demo’s” organized by Sardar Vallabhbhai National Institute of Technology (SVNIT), technically co-sponsored by IEEE Gujarat Section and partnered with Pantech Solutions (India) Pvt. Ltd. (Online), from 16/02/2026 to 21/02/2026, sponsored by IEEE.
- Dr. Harisha S B attended FDP on “Advanced Perspectives in IoT” organized by Government College of Engineering, Station Road, Aurangabad (ATAL), from 09/02/2026 to 14/02/2026, sponsored by AICTE.

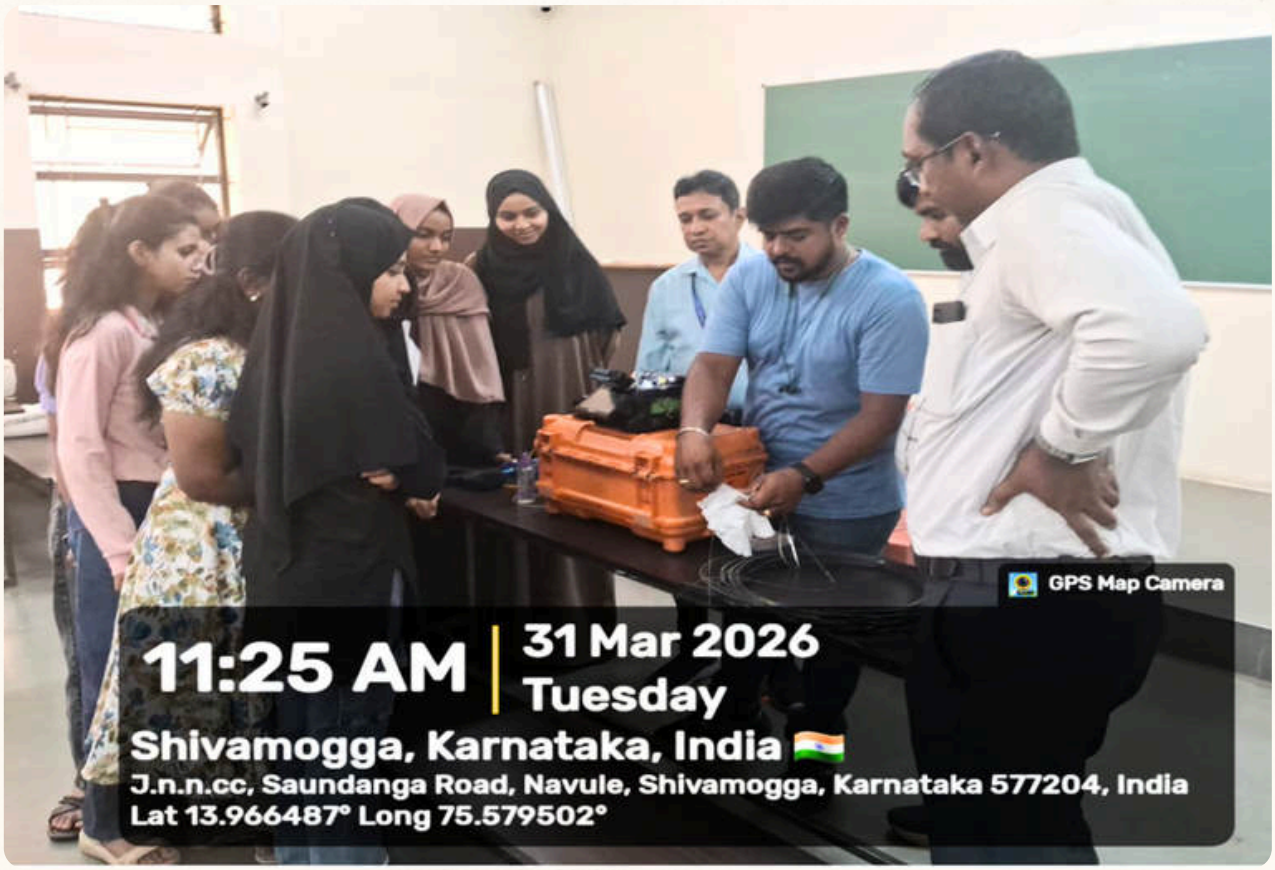
Students’ Accomplishments

- Sanjeetha D. S., Gouthami N. A., Bindushree B. S., and Bhumika C. participated in “Neuro-Nex 2026,” a state-level hackathon held at Rajeev Institute of Technology, Hassan, on 11/03/2026 and 12/03/2026.
- Nayana S. Navale, Spoorthi T, Vybhavi S. Gujjar and Raksha C. Nazre secured 3rd place with a cash prize of Rs. 7000/- in the “Line Follower” event at INNOVATEX 4.0, an international event held at Presidency University, Bangalore, on 06/04/ 2026.
- Nayana S. Navale, Veeresh Y. S., Spoorthi T., Vybhavi S. Gujjar and Raksha C. Nazre secured 1st place with a cash prize of Rs. 4000/- in the “Line Follower” event at YANTRIX, a national-level event held at JSS Academy of Technical Education, Bangalore, on 24/04/2026.
- A. S. Muskan, Tanmay U. B., Tejaswi S. M., and Akash Biradar participated in “SYMBIOT 2026,” a 24-hour national-level hackathon held at Vidyavardhaka College of Engineering, Mysuru, on 24/04/2026 and 25/04/2026.
- Veeresh Y. S. and Ramya B. H. secured 1st place with a cash prize of Rs. 3500/- in the “Line Follower”event at ELCOM-X 2K26, a national-level event held at Rajarajeshwari College of Engineering, Bengaluru, on 06/05/2026.
- Veeresh Y. S.and Ramya B. H. secured 2nd place with a cash prize of Rs. 2500/- in the “Line Follower”event at ELCOM-X 2K26, a national-level event held at Rajarajeshwari College of Engineering, Bengaluru, on 06/05/2026.
- Veeresh Y. S., Ramya B. H., and Nayana S. Navale participated in the “Line Follower” event at NEXOVATE 2K26, a national-level competition held at PES College of Engineering, Mandya, on 22/05/2026 and 23/05/2026.

Sports Activity

- Shreesha S. V. was part of the Runners team in the Central Zone Karnataka Cricket (Men) tournament held from 22/04/2026 to 25/04/2026 at JNN College of Engineering, Shivamogga, and also participated in the Inter Zone Karnataka Cricket (Men) tournament held from 11/05/2026 to 14/05/2026 at the same venue.

Photo Gallery





Expert talk on "Optical Fiber Splicing techniques

Department of Computer Science & Engineering

Events Organized

- Mrs. Pushpa R N Asst. Professor, Dept. of CS&E, Organized an Expert talk on “Skill India, National Skill Qualification Framework”, for the Government High School students on 19-01-2026.
- Dr, Sankhya N Nayak Associate Professor, and Mr. Sandeep B, Asst. Professor, Dept. of CS&E, Organized an Expert talk on “Preparation Strategies for Campus Placement”, on 14-02-2025.
- Dr. Jalesh Kumar, Professor, and Mr. Sandeep B Asst. Professor, Dept. of CS&E, Organized an Expert talk on “Indian Knowledge System” on 24-03-2026.
- Mr. Chakrapani D S and Mrs. Radhika S N Asst. Professors, Dept. of CS&E ,Organizes COSMOS Valedictory on 12-05-2026.
- Dr. Poornima K M, Professor, and Mr. Sathyanarayana S, Asst. Professor, Dept. of CS&E, Organized a technical event “ANVESHANA 2026 Tech Fest” from 29-04-2026 to 30-06-2026.

Paper Publications

- Mrs. Pushpa R N Asst. Professor, Dept. of CS&E, published paper on “A Reinforcement - guided multi - phase hybrid architecture for threat profiling and defense towards IoT handheld device in IAES International Journal of Artificial Intelligence on 07-04-2026.

Expert Talk Delivered / Awards / Achievements

- Mrs. Ashwini S P, Asst. Professor, Dept. of CS&E, delivered an expert talk on “AI essentials: Preparing First year students for Future Technologies” in PESITM, Shimoga on 01-08-2026.

FDP / Workshop / Training Attended

- Dr. Ganavi M, Assoc. Professor Dept. of CS&E, attended FDP on “Enhancing Teaching Learning & Research Skills" from JNNCE, Shimoga on 24-01-2026.
- Dr. Narendra Kumar S , Asst. Professor, Dept. of CS&E, attended FDP on “Enhancing Teaching Learning & Research Skills" from JNNCE, Shimoga 24-01-2026.
- Dr. Benakappa S M , Assoc. Professor Dept. of CS&E, attended FDP on “Enhancing Teaching Learning & Research Skills" from JNNCE, Shimoga on 24-01-2026.
- Mr. Chakrapani D S, Asst. Professor, Dept. of CS&E, attended FDP on “Enhancing Teaching Learning & Research Skills" from JNNCE, Shimoga on 24-01-2026.
- Mrs. Ashwini S P, Asst. Professor, Dept. of CS&E, attended FDP on “Enhancing Teaching Learning & Research Skills" from JNNCE, Shimoga on 24-01-2026.
- Mr. Hiriyanna G S, Asst. Professor, Dept. of CS&E, attended one week FDP on “Cloud Computing”, sponsored by ExcelR Edtech Pvt. Ltd. in collaboration with JNNCE during 19-01-2026 to 23-01-2026.
- Mr. Vedananda D E, Asst. Professor, Dept. of CS&E, attended one week FDP on “Cloud Computing”, sponsored by ExcelR Edtech Pvt. Ltd. in collaboration with JNNCE during 19-01-2026 to 23-01-2026.

- Dr. Ravindra S, Assoc. Professor Dept. of CS&E, attended one week FDP on “Cloud Computing”, sponsored by ExcelR Edtech Pvt. Ltd. in collaboration with JNNCE during 19-01-2026 to 23-01-2026.
- Mr. Sathyanarayana S N, Asst. Professor, Dept. of CS&E, attended one week FDP on “Edge Computing”, from AICTE during 19-01-2026 to 23-01-2026.
- Mrs. Radhika S K, Asst. Professor, Dept. of CS&E, attended one week FDP on “Bits to Qubits: Transforming Technology with Quantum Computing” from from HKBK College of Engineering sponsored by AICTE during 05-01-2026 to 10-01-2026.
- Mr. Sathyanarayana S N, Asst. Professor, Dept. of CS&E, attended one week FDP on “Generative and Agentic AI -Tools and Demo's” sponsored by ExcelR Edtech Pvt. Ltd. in collaboration with JNNCE during 16-02-2026 to 21-02-2026.
- Mrs. Shreedevi S, Asst. Professor, Dept. of CS&E, attended one week FDP on “Generative and Agentic AI -Tools and Demo's” sponsored by ExcelR Edtech Pvt. Ltd. in collaboration with JNNCE during 16-02-2026 to 21-02-2026.
- Mrs. Pushpa R N, Asst. Professor, Dept. of CS&E, attended one week FDP on “Generative and Agentic AI -Tools and Demo's” sponsored by ExcelR Edtech Pvt. Ltd. in collaboration with JNNCE during 16-02-2026 to 21-02-2026.
- Mrs. Shreedevi S, Asst. Professor, Dept. of CS&E, attended one week FDP on “AI Tools in Education” sponsored by IEEE during 11-02-2026 to 17-02-2026.
- Mrs. Rashmi V, Asst. Professor, Dept. of CS&E, attended one week FDP on “Quantum computing” sponsored by ExcelR Edtech Pvt. Ltd. in collaboration with JNNCE during 16-02-2026 to 20-02-2026.
- Mrs. Rashmi V, Asst. Professor, Dept. of CS&E, attended one week FDP on “AI driven robotics” sponsored by E&ICT during 02-02-2026 to 06-02-2026.
- Mr. Akshay Nayak B, Asst. Professor, Dept. of CS&E, attended one week FDP on “AI driven robotics” sponsored by E&ICT during 02-02-2026 to 06-02-2026.
- Mrs. Thaseen Bhashith, Asst. Professor, Dept. of CS&E, attended one week FDP on “Data Analytics using Power BI” sponsored by ExcelR Edtech Pvt. Ltd. in collaboration with JNNCE during 02-02-2026 to 06-02-2026.
- Mrs. Ashwini S P, Asst. Professor, Dept. of CS&E, attended FDP on “Result Oriented Teaching" sponsored by ISO, during 24-03-2026 to 30-03-2026.
- Mrs. Radhika S K, Asst. Professor, Dept. of CS&E, attended one week FDP on “Adopting AI Tools to Elevate Students Engagement and Learning” from Nagarjuna College of Engineering and technology during 23-03-2026 to 27-03-2026.
- Mrs. Rashmi V, Asst. Professor, Dept. of CS&E, attended one week FDP on “Adopting AI Tools to Elevate Students Engagemeant and Learning” from Nagarjuna College of Engineering and technology during 23-03-2026 to 27-03-2026.
- Mrs. Radhika S N, Asst. Professor, Dept. of CS&E, attended one week FDP on “GenAI & ChatGPT Applications” sponsored by ExcelR Edtech Pvt. Ltd. in collaboration with JNNCE during 20-03-2026 to 06-03-2026.

- Mrs. Radhika S N , Asst. Professor, Dept. of CS&E, attended one week FDP on “Agenetic AI: Design and Development for real world application” sponsored by ExcelR Edtech Pvt. Ltd. in collaboration with JNNCE during 20-03-2026 to 06-03-2026.
- Mr. Sathyanarayana S N, Asst. Professor, Dept. of CS&E, attended one week FDP on “Edge Driven Urban Traffic Intelligence”, from National Institute of Technology Karnataka (NITK), Surathkal during 09-04-2026 to 11-04-2026.
- Mr. Devaraj F V, Asst. Professor, Dept. of CS&E, attended one week FDP on “Agentic AI-from Autonomous Decision Making to Real World Applications” from Vishwakarma Institute of Technology, Pune during 18-05-2026 to 22-05-2026.
- Dr. Jalesh Kumar, Professor and Head, Dept. of CS&E, attended one week FDP on “Agentic AI-from Autonomous Decision Making to Real World Applications” from Vishwakarma Institute of Technology, Pune during 18-05-2026 to 22-05-2026.

Students Achievements

- Ms. Anushka K S attended a webinar on ““Full Stack Development” on 31-01-2026.
- Ms. Ganavi D Participated and completed certification course “JP Morgan Chase&Co” on 27-01-2026.
- Ms. Ganavi D Participated and completed certification course “Introduction to Generative AI Studio” on 26-01-2026.
- Ms. Priyadarshini E V Participated and completed certification course “java course” on 26-01-2026.
- Mr. T G Chinmay Participated and completed certification course “Ai tools” on 25-01-2026.
- Mr. Vikas H V Participated in a Hackathon on “RIFT '26 Hackathon” on 26-02-2026.
- Mr. Srujan Manjunatha Gowda Participated in a Hackathon on “RIFT '26 Hackathon” on 26-02-2026.
- Mr. Sagar G Kunte Participated in a Hackathon on “Utkarsh 2k25 Phase Collapse (Hack-a-thon)” on 20-02-2026.
- Mr. Srujan Manjunatha Gowda Participated in a Hackathon on “Utkarsh 2k25 Phase Collapse (Hack-a-thon)” on 20-02-2026.
- Mr. Vikas H V Participated in a Hackathon on “Utkarsh 2k25 Phase Collapse (Hack-a-thon)” on 20-02-2026.
- Mr. Sagar G Kunte Participated in an Hackathon on “Utkarsh 2k25 Phase Collapse (Hack-a-thon)” on 20-02-2026.
- Mr. Nandeesh A S Participated in a Hackathon on “Utkarsh 2k25 Phase Collapse (Hack-a-thon)” on 20-02-2026.
- Mr. Srujan M V Participated in a Hackathon on “Utkarsh 2k25 Phase Collapse (Hack-a-thon)” on 20-02-2026.
- Ms. Ashitha C U Participated in a Hackathon on “Utkarsh 2k25 Phase Collapse (Hack-a-thon)” on 20-02-2026.
- Ms. Deepthi Y V Participated in a Hackathon on “Utkarsh 2k25 Phase Collapse (Hack-a-thon)” on 20-02-2026.
- Mr. Mohammad Saffi Participated and completed certification course on “Mind Spark” on 28-03-2026.

- Mr. T G Chinmay Participated and completed certification course “Ai tools” on 25-01-2026.
- Ms. Ananya S G Participated and completed certification course on “Effective Speaking and Listening Skills” on 17-03-2026.
- Mr. Manish R Participated in Technical event “Hirequest” and won 2nd prize on 29-04-2026.
- Mr. Manish R Participated in a Hackathon on “HackMalenadu” on 17-04-2026.
- Mrs. Priya T Participated in a Hackathon on “HackMalenadu” on 17-04-2026.

Photo Gallery



ANVESHANA 2026 Tech Fest



KBC: Technical Event



Inauguration of Indian Knowledge System Event



Skill India, National Skill Qualification Framework



Code Rush: Technical Event

Photo Gallery



COSMOS-2026-Valedictory



Indian Knowledge System

Department of Computer Science & Engineering (Data Science)

Events Organized

- The Department of CSE (Data Science), Jawaharlal Nehru New College of Engineering, organized an Industrial Visit to eMudhra Limited, Devanahalli Office, on 25/02/2026. A total of 13 students and 3 faculty members Dr. Sushma R B, Dr. Namitha M V and Mrs. Suchitha H S participated in the visit.
- The Department of CSE (Data Science), Jawaharlal Nehru New College of Engineering, organized an Expert talk titled "Catalyzing Innovative MSMEs through Awareness & Opportunity" on 06/03/2026.
- Dr. Sushma R B organized a reels-making competition titled "Reel Wood" was conducted for second and third-year students under Data Science Department Forum (DATORUM) on 03/03/2026.
- The Department of CSE (Data Science) organized, The "Data Science League," a sports event exclusively for Data Science students, featuring events such as cricket, throwball, volleyball, badminton, and tug of war under Data Science Department Forum (DATORUM) on 11/03/2026.
- Dr. Sushma R B organized, Two creative competitions—"Henna Tales" (Mehendi competition) and "Panel Parade" (comic competition)—were conducted for second- and third-year students was conducted by Data Science Department Forum (DATORUM) on 11/03/2026.
- Dr. Namitha M V and Mr. Suchitha H S, Asst. Professors, Dept. of CS&E(CDS), Organized an Hacthon titled "Spark-Hack" on 16/04/2026 under Data Science Department Forum (DATORUM).
- Dr. Sushma R B and Dr. Manjula G R Visited eMudra limited and participated in the official launch of the book "Digital Public Infrastructure: The Fundamentals of Building a Country's Digital Ecosystem" by Lakshmi Kaushik on 30/04/2026.
- Data Science Department Forum (DATORUM) valedictory Function was conducted on 05/05/2026.

Paper Publications

- Dr. Manjula G R, Professor and Head, Dept. of CS&E(CDS) and Dr. Sushma R B, Asst. Professor, Dept. of CS&E (CDS) published a research paper on "DeepSee Steganography: Balancing Accuracy and Efficiency with Deep Learning and Mellin Transform for Video Steganography. SN Computer Science, 7(5), 528 on 04/05/2026.

Expert Talk Delivered / Awards / Achievements

- Mrs. Sushma R B, Asst. Professor, reviewed a research paper for a springer journal on 02/01/2026.
- Mrs. Namitha M V, Asst. Professor, Dept. of CS&E(CDS) Completed a NPTEL courses Artificial Intelligence (AI) for Management (12 weeks) with elite silver During January-June-2026.

- Mrs. Suchitha H S, Asst. Professor, Dept. of CS&E(CDS) Completed 2 NPTEL courses Python for Data Science (4 weeks) and Artificial Intelligence (AI) for Management (12 weeks) with elite and elite silver respectively During January-June-2026.
- Mrs. Sushma R B, Asst. Professor, reviewed a research paper for a springer journal on 04/02/2026.
- Dr. Namitha M V, Asst. Professor, Dept. of CS&E(CDS) completed certification course on "AI driven robotics" by ICT ACADEMY & IIT GUWAHATI on 06/02/2026.
- Dr. Sushma R B, Asst. Professor, Dept. of CS&E(CDS) completed certification course on "Deep Learning Foundations for AI and GenAI " from Udemy on 31/03/2026.
- Dr. Sushma R B, Asst. Professor, Dept. of CS&E(CDS) became Doctoral Advisory Committee for PhD student registered under MAHE on 14/03/2026.
- Dr. Sushma R B, Asst. Professor, Dept. of CS&E(CDS) completed certification course on "Deep Learning Python project: CNN based Image Classification" from Udemy on 01/04/2026.

FDP / Workshop / Training / Expert Talk Attended

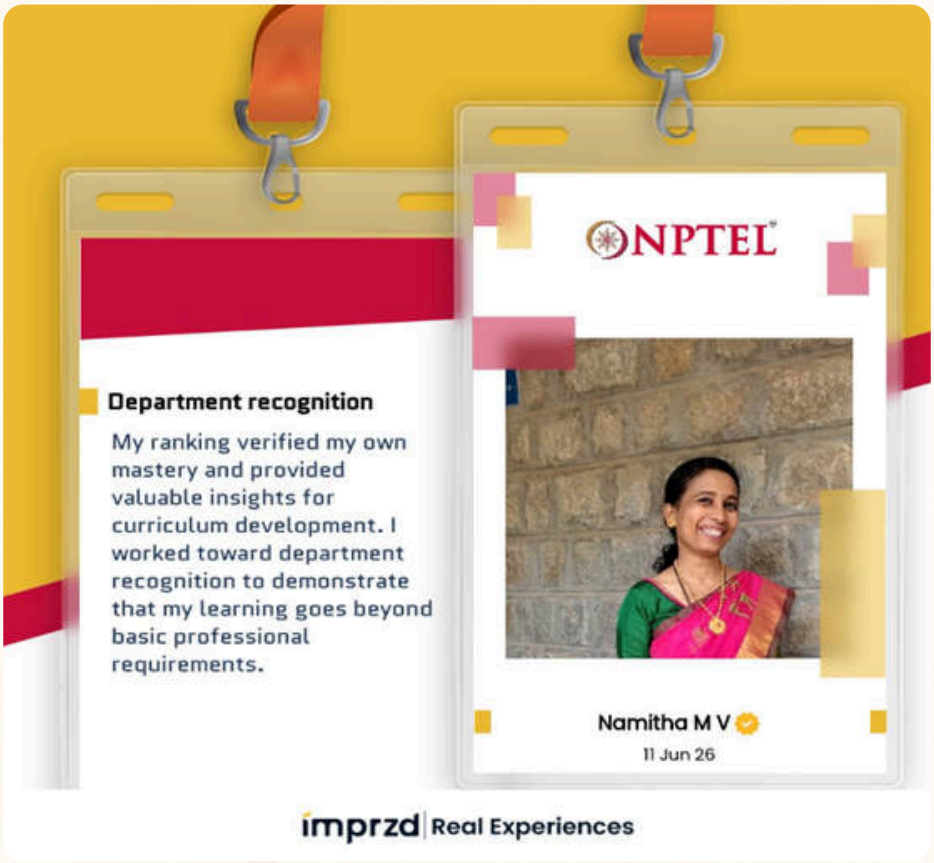
- Mrs. Suchitha H S, Asst. Professor, Dept. of CS&E(CDS) Completed a FDP titled "Python for Data Science" from 19/01/2026to 16/02/2026 organized by NPTEL AICTE.
- Mrs. Suchitha H S, Asst. Professor, Dept. of CS&E(CDS) Completed a FDP titled "Artificial Intelligence (AI) for Management" from 19/01/2026 to 10/04/2026 organized by NPTEL AICTE.
- Mrs. Suchitha H S, Asst. Professor, Dept. of CS&E(CDS), attended one day training program "The Evolution from AI to Superintelligence: Research and academic readiness for 2030" on 19/01/2026 at VTU regional center, Bangalore.
- Dr. Namitha M V, Asst. Professor, Dept. of CS&E(CDS) Completed a FDP titled "Artificial Intelligence (AI) for Management" from 19/01/2026 to 10/04/2026 organized by NPTEL AICTE.
- Dr. Namitha M V, Asst. Professor, Dept. of CS&E(CDS) Completed a FDP titled "AI driven robotics" from 02/02/2026 to 06/02/2026 by ICT ACADEMY & IIT GUWAHATI.
- Mrs. Suchitha H S, Asst. Professor, Dept. of CS&E(CDS), attended one day training program "Interdisciplinary Project Based Learning" on 18/03/2026 at JNNCE, Shivamogga.

Students Achievements

- Mr..Pratham Ghoolappa Piradi Participated in India AI impact buildthon on 26/03/2026
- Mr. Hemanth U participated in Inter College VTU Cricket tournament and Won II prize on 22/04/2026.
- Mr. Hemanth U participated in Inter divisions VTU Cricket tournament on 12/05/2026.
- Chinthana B S (4JN24CD005) received a cash award in Category – II (SGPA 9.5 to 9.7) on 29/05/2026.
- Sinchana(4JN25CD052), Sanjana C(4JN24CD039) Sanjana C (4JN24CD039)Varshini Basavaraj Kogali(4JN23CD059)Priyanka Mulimane (4JN23CD039) received a cash award on 29/05/2026 for being toppers in the class.
- The team name CodeBug with Team members Fathima Khan (4JN24CD008), Indulekha Sagampalli (4JN24CD014), Sanjana C (4JN24CD039), Spoorthi M (4JN24CD047) secured I prize in Hacthon titled "Spark-Hack" on 16/04/2026.

- The team name CodeUnited with Team members Mohith G R (4JN25CD026), Srujan P S (4JN25CD055), Vedamurthy M (4JN25CD059), Satish S K (4JN25CD044) secured II prize in Hacthon titled “Spark-Hack” on 16/04/2026.

Photo Gallery



NPTEL Experience of Dr. Namitha M V (Top 5%)



A glimpse of DATORUM Valedictory (2025-2026)

Photo Gallery



Meritorious award-winning students.



Student and Faculty in industrial trip to eMudra Limited, Bengaluru.

Photo Gallery



A visual summary of Spark- Hack hackathon



Student and Faculty in industrial trip to eMudra Limited, Bengaluru.

Department of Information Science & Engineering

Events Organised

- The Department organized "Parents–Teachers Meeting 2026" on 25 April 2026 at the Kalpana Chawla Seminar Hall with the objective of strengthening collaboration between parents and faculty for the academic progress and holistic development of students. The programme was coordinated by Dr. Jyothi K, Ms. Prathima L and Dr. Deepa V B and was graced by Dr. Raghavendra R J, HoD, Dept. of ISE and Dr. Y. Vijaya Kumar, Principal, JNNCE, Shivamogga.
- The Department organized a Student Development Programme on "Core C Programming" from 18 May 2026 to 22 May 2026 at the Kalpana Chawla Seminar Hall for students. The programme was coordinated by Mr. Sudeep Manohar, Mr. Sharath Kumar S R, Dr. Chethan G S, Ms. Prathima L and Dr. Deepa V B, with Mr. Vinay M V serving as the Resource Person.

Faculty Achievements

- The project titled "AGROBOT: An ML-Based Autonomous System for Tree Health Monitoring and Targeted Pesticide Spraying in Arecanut Plantation" received a grant of ₹4,500 from the Karnataka State Council for Science and Technology (KSCST) on 24 March 2026. Akshay M J served as the Principal Investigator (PI) and Pavan M served as the Co-Principal Investigator (Co-PI) for the project.
- The project titled "Digital Eyewitness: Automating Criminal Identification from Hand-Drawn Sketches Using Generative AI" received a grant of ₹4,500 from the Karnataka State Council for Science and Technology (KSCST) on 24 March 2026. Pavan M served as the Principal Investigator (PI) and Akshay M J served as the Co-Principal Investigator (Co-PI) for the project.
- Mr. Pavan M served as a Question Paper Setter for BMS College of Engineering (BMSCE), Bengaluru, during the period 26 March 2026 to 04 April 2026, contributing to the academic evaluation process and maintaining assessment quality standards.
- Dr. Samara Mubeen served as a Reviewer for JENS as part of the Editorial Board on 29 January 2026, contributing to the peer-review process, evaluation of scholarly manuscripts, and maintenance of publication quality standards.
- Dr. Samara Mubeen served as a Reviewer for the Asian Journal of Research in Agriculture and Forestry as part of the Editorial Board on 11 February 2026, contributing to the peer-review process, critical evaluation of research manuscripts, and the promotion of high-quality scholarly publications in the field of agriculture and forestry.
- Dr. Samara Mubeen served as a Reviewer for the Editorial Board Journal and the International Journal of Plant & Soil Science on 05 March 2026, contributing to the peer-review process, evaluation of research manuscripts, and promotion of high-quality scholarly publications.
- Mr. Pavan M served as a Coordinator for the programme conducted by DRDO-CASDIC, Bengaluru, under the Defence Research and Development Organisation (DRDO), on 22 May 2026, contributing to the successful organization and coordination of the event.

- Ms. Prathima L participated in the Education Fair – 2026, conducted by Vijaya Karnataka under the auspices of NES, during 17–18 May 2026, engaging with prospective students and parents and promoting academic programmes and institutional initiatives.
- Mr. Sayed Aftab Ahamed served as a Coordinator for the Vijaya Karnataka Expo, organized by Vijaya Karnataka, during 16–17 May 2026, contributing to outreach activities, student engagement, and the promotion of educational opportunities.
- Ms. Suchethana H C served as an Invigilator for KCET-2026 on 24 April 2026, contributing to the smooth and fair conduct of the Karnataka Common Entrance Test.
- Mr. Sayed Aftab Ahamed served as Registrar for CET-2026 under the Karnataka Examinations Authority (KEA) during 23–24 April 2026, contributing to the effective administration and coordination of examination-related activities.
- Mr. Girish Mantha served as a Member and Room Invigilator for KCET-2026 during 23–24 April 2026, supporting the successful conduct of the examination and ensuring adherence to examination procedures and guidelines.
- Mr. Sayed Aftab Ahamed served as a Jury Member "Mysterio 6.0", a technical symposium organized by the Department of Electronics and Communication Engineering, JNNCE, under the aegis of IEEE, on 16 May 2026, contributing to interdisciplinary academic and technical engagement.
- Mr. Girish Mantha served as a Jury Member for "Mysterio 6.0", organized by the Department of Electronics and Communication Engineering, JNNCE, under the aegis of IEEE, on 16 May 2026, contributing to the evaluation of technical presentations and fostering innovation and academic excellence among students.

Publications

- Dr. Raghavendra R J and Akshatha J S authored a research article titled "Face Anti-Spoofing Using Block Average Local Binary Pattern", published in the Hayat Journal (International Journal), Volume 15, Issue 1, pages 209–223, ISSN: 1735-2215, indexed in Scopus, on 18 January 2026.
- Akshay M J, Pavan M, Aishwarya K C, Akanksha H S, Anusha U S, and Ashwini G Pa authored a research article titled "HydroGrow: A Survey on IoT- and ML-based Intelligent Hydroponic Farming Systems", published in the Hayat Journal (International Journal), Volume 15, Issue 1, pages 104–117, ISSN: 1735-2215, indexed in Scopus, on 08 January 2026.
- Mr. Girish Mantha, Bhoomika K G, Deeksha K, Dheeksha K, and Maithry S authored a research article titled "Design and Implementation of an Intelligent Website Builder Using Large Language Models", published in the Journal of Computer Science (International Journal), published by Science Publications, Volume 19, Issue 1, pages 55–66, ISSN: 1549-3636, indexed in Scopus, on 06 January 2026.
- Suchethana H C, Monika Bhaskar Gouda, Varshini S, Pranathi B B, and Vanyashree R Naik authored a research article titled "Anomaly Based Network Intrusion Detection System Using ML", published in the International Journal of Research and Scientific Innovation (IJRSI) (International Journal), Volume 12, Issue 13, ISSN: 2321-2705, on 03 January 2026.

- Dr. Jyothi K, Niharika T R, Nikitha N Pavar, Nishmitha B, and Pruthvi K N authored a research article titled “AI-Based Multi-Task Medical Image Analyzer for Automated Disease Detection across X-Ray, CT, and MRI Modalities”, published in the International Journal for Research in Applied Science & Engineering Technology (IJRASET) (International Journal), Volume 14, Issue 1, ISSN: 2321-9653, on 01 January 2026.
- Akshay M J, Dr. Premasudha B G, and Murali K L authored a research article titled “Automatic Crop and Weed Detection using Deep Learning: A Comparative Analysis of YOLO Models”, published in the Grenze International Journal of Engineering and Technology (International Journal), published by the Grenze Scientific Society, Volume 12, Issue 1, pages 272–278, ISSN: 2395-5295, indexed in EBSCO, on 27 February 2026.
- Pavan M and Dr. Jyothi K authored a research article titled “A Cross-attention Fusion Network for Human Action Recognition in Still Images”, published in the International Journal of Intelligent Engineering and Systems (IJIES) (International Journal), published by the Intelligent Engineering and Systems Society, Volume 19, Issue 3, pages 36–50, ISSN: 2185-3126, indexed in Scopus, on 24 February 2026.
- Pavan M, Akshay M J, Kavana M, Mandara A, Naima, and Pavithra M S presented and published a research paper titled “From Sketch to Suspect: High-Fidelity Forensic Face Synthesis with Biometric Identity Preservation” in the IEEE 2026 International Conference on Emerging Smart Computing and Informatics (ESCI 2026), held at Pune, India, during 11–13 March 2026. The paper was published in the conference proceedings, pages 1–6, indexed in Scopus, with DOI: 10.1109/ESCI68015.2026.11493163, and organized by the All India Shri Shivaji Memorial Society’s Institute of Information Technology (AISSMS IOIT).
- Dr. Sowmya G V, Vanishree T S, Usha R, Yuvashree P, and Harsha R authored a research article titled “Blockchain Based Fake Product Identification Using QR Code”, published in the International Journal of Creative and Open Research in Engineering and Management (International Journal), Volume 02, Issue 05, ISSN: 3108-1754, on 17 May 2026.

Certification Courses

- Mr. Sayed Aftab Ahamed successfully completed the online course “Business Analysis & Process Management” offered by Coursera during the period 19 January 2026 to 10 February 2026.
- Mr. Sudeep Manohar successfully completed the NPTEL course “Data Science for Engineers” during the period 19 January 2026 to 13 March 2026.
- Mr. Sharath Kumar S R successfully completed the NPTEL course “Problem Solving through Programming in C” during the period 19 January 2026 to 10 April 2026.
- Dr. Deepa V B successfully completed the NPTEL course “Database Management System” during the period 12 January 2026 to 23 March 2026.
- Dr. Raghavendra R J successfully completed the course “Techniques for Big Data Analytics” offered by Infosys Springboard during the period 01 January 2026 to 06 January 2026.

- Mr. Arunkumar P successfully completed the course “Programming Fundamentals Using Python – Part 1” offered by Infosys Springboard during the period 01 January 2026 to 07 January 2026.
- Mr. Akshay M J successfully completed the NPTEL course “Fundamental Algorithms: Design and Analysis” during the period 01 January 2026 to 24 April 2026.
- Ms. Thara K L successfully completed the NPTEL course “Research Methodology” during the period 01 January 2026 to 28 March 2026.
- Mr. Pavan M successfully completed the NPTEL course “Fundamentals of Algorithms: Design and Analysis” during the period 01 January 2026 to 24 April 2026.
- Mr. Girish Mantha successfully completed the NPTEL course “Problem Solving Through Programming in C” during the period 01 January 2026 to 14 April 2026.
- Dr. Chethan G S successfully completed the NPTEL course “Programming in Java” during the period 01 January 2026 to 30 April 2026.
- Mr. Pavan M successfully completed the NPTEL course “Software Testing” during the period 23 February 2026 to 25 April 2026.
- Dr. Samara Mubeen successfully completed the online course “AI Applications in Marketing and Finance” offered by Coursera during the period 09 February 2026 to 23 February 2026.
- Mr. Pavan M successfully completed the course “What the Internet Needs to Thrive” offered by the Internet Society (ISOC) during the period 05 February 2026 to 21 February 2026.
- Dr. Samara Mubeen successfully completed the online course “AI Fundamentals for Non-Data Scientists” offered by Coursera during the period 02 February 2026 to 17 February 2026.
- Mr. Akshay M J successfully completed the course “What the Internet Needs to Thrive” offered by the Internet Society (ISOC) during the period 01 February 2026 to 15 February 2026.
- Mr. Akshay M J successfully completed the course “What Internet Needs to Exist” offered by the Internet Society (ISOC) during the period 01 February 2026 to 15 February 2026.
- Mr. Pavan M successfully completed the course “Internet Governance” offered by the Internet Society (ISOC) during the period 01 February 2026 to 04 February 2026.
- Ms. Suchethana H C successfully completed the online courses “Build Your Business Brand Using Canva” offered by Coursera (20 April 2026 to 20 May 2026) and “Data Visualization with Power BI” offered by Great Learning Academy (18 April 2026 to 19 May 2026).
- Mr. Sayed Aftab Ahamed successfully completed the online courses “Azure Synapse SQL Pool – Implement PolyBase” offered by Coursera (01 April 2026 to 21 May 2026) and “Introduction to MongoDB” offered by Infosys Springboard (01 April 2026 to 23 May 2026).

Workshops / Conferences / Webinars / FDPs Attended

- Mr. Pavan M, Ms. Prathima L, Mr. Akshay M J, Mr. Sayed Aftab Ahamed, and Dr. Chethan G S participated in the AICTE-sponsored Faculty Development Programme on "Innovations in Smart Agriculture: Leveraging Machine Learning, IoT, and Security Frameworks" organized by Canara Engineering College during the period 05 January 2026 to 10 January 2026.
- Dr. Deepa V B participated in the AICTE-sponsored Faculty Development Programme on "Innovations in Smart Agriculture: Leveraging Machine Learning, IoT, and Security Frameworks" organized by Canara Engineering College during the period 05 January 2026 to 11 January 2026.
- Dr. Sanjeev Kunte R, Dr. Raghavendra R J, Dr. Samara Mubeen, Dr. Vishwas C G M, and Ms. Thara K L participated in the AICTE-sponsored Faculty Development Programme on "Artificial Intelligence: Insights and Applications" organized by Maharaja Institute of Technology, Mysuru during the period 05 January 2026 to 10 January 2026.
- Ms. Thara K L participated in the Faculty Development Programme on "Cloud Computing" organized by ExcelR Edtech Pvt. Ltd., Bangalore during the period 19 January 2026 to 23 January 2026.
- Ms. Suchethana H C participated in the AICTE-sponsored Faculty Development Programme on "Ethical Hacking" organized by St. Philomena's College (Autonomous), Mysuru during the period 19 January 2026 to 23 January 2026.
- Mr. Sharath Kumar S R successfully completed the Faculty Development Programme on "Problem Solving Through Programming in C" during the period 19 January 2026 to 10 April 2026.
- Dr. Deepa V B successfully completed the Faculty Development Programme on "Database Management System" offered by NPTEL, IIT Kharagpur during the period 21 January 2026 to 28 March 2026.
- Dr. Deepa V B and Mr. Girish Mantha participated in the Faculty Development Programme on "Enhancing Teaching Learning and Research Skills" organized by JNN College of Engineering, Shivamogga on 24 January 2026.
- Dr. Chethan G S successfully completed the Faculty Development Programme on "Programming in Java" during the period 01 January 2026 to 30 April 2026.
- Mr. Arunkumar P participated in the IEEE-sponsored Faculty Development Programme on "Generative and Agentic AI Tools" organized by Sardar Vallabhbhai National Institute of Technology (SVNIT), Surat, Gujarat, during the period 16 February 2026 to 21 February 2026, gaining insights into emerging generative AI technologies and agentic AI frameworks.
- Ms. Thara K L participated in the IEEE-sponsored 6-Day National Level Faculty Development Programme on "Generative & Agentic AI – Tools and Demos" organized by Sardar Vallabhbhai National Institute of Technology (SVNIT), Surat, Gujarat, during the period 16 February 2026 to 22 February 2026, enhancing knowledge of advanced AI tools, applications, and demonstrations in the field of Generative and Agentic Artificial Intelligence.

- Ms. Suchethana H C participated in the Faculty Development Programme on “Generative and Agentic AI – A Research Perspective” organized by C.M.R. Institute of Technology (CMRIT), Bengaluru, during the period 23 March 2026 to 28 March 2026, enhancing her understanding of emerging research directions in Generative and Agentic Artificial Intelligence.
- Mr. Akshay M J and Mr. Pavan M participated in the Train-the-Trainers Faculty Development Programme (DDCN Bootcamp) organized by GITAM University, Bengaluru, with support from the Internet Society (ISOC), during the period 23 March 2026 to 27 March 2026, gaining advanced knowledge and training in digital communication networks and capacity-building methodologies.
- Dr. Vishwas C G M participated in the Faculty Development Programme on “NLP Applications” organized by Sree Rama Engineering College, Tirupati, during the period 10 March 2026 to 14 March 2026, strengthening expertise in Natural Language Processing and its real-world applications.
- Dr. Samara Mubeen participated in the webinar on “AI Tools and ChatGPT Workshop” organized by Be10X on 01 March 2026, gaining practical insights into artificial intelligence tools and generative AI applications.
- Dr. Deepa V B participated in the IEEE-sponsored Faculty Development Programme on “Edge Driven Urban Traffic Intelligence: From Data to Decisions” organized by National Institute of Technology Karnataka (NITK), Surathkal, during the period 09 April 2026 to 11 April 2026

SDP Organised

- The Student Development Programme on “Core C Programming” was organized from 18 May 2026 to 22 May 2026 at the Kalpana Chawla Seminar Hall to strengthen students’ programming fundamentals and problem-solving skills. The programme was coordinated by Mr. Sudeep Manohar, Mr. Sharath Kumar S R, Dr. Chethan G S, Ms. Prathima L, and Dr. Deepa V B, with Mr. Vinay M V serving as the Resource Person. The event was graced by Dr. Raghavendra R J, HoD, Department of ISE, and Dr. Y. Vijaya Kumar, Principal, JNNCE, Shivamogga, who encouraged students to develop strong programming competencies for academic and professional success.

Student’s Accomplishments

- Chandana C (USN: 4JN23IS023) participated in the Employability Skill Training Programme workshop conducted on 24 January 2026, enhancing professional and career-oriented competencies.
- Chandana C (USN: 4JN23IS023) participated in SBM 2.0, an external special event, held on 18 January 2026, gaining exposure to innovative ideas and collaborative learning experiences.
- Rajat Shenoi (USN: 4JN23IS104) successfully participated in the certification programme “Project Planning: Putting It All Together”, conducted by an external organization, on 02 January 2026, strengthening project management and planning skills.

- Fathma Sheaqha (USN: 4JN24IS043) participated in the “CySeck Women Only Cybersecurity Bootcamp” workshop conducted on 18 February 2026, gaining exposure to cybersecurity concepts, threat analysis, ethical security practices, and emerging trends in cyber defense.
- Fathma Sheaqha (USN: 4JN24IS043) participated in “HACKFEST 1.0”, an institutional Hackathon conducted on 13 March 2026,
- Manu G V (USN: 4JN24IS080) participated in “Code Rush”, an external Hackathon conducted on 29 April 2026, providing an opportunity to enhance programming skills, problem-solving abilities, teamwork, and innovation through competitive coding challenges.
- Fathma Sheaqha (USN: 4JN24IS043) participated in “HackMalenadu'26”, an external Hackathon conducted on 17 April 2026, gaining hands-on experience in ideation, collaborative problem-solving, and the development of innovative technology solutions.

Photo Gallery




Parents–Teachers Meeting 2026




Student Development Programme on “Core C Programming

Department of Artificial Intelligence & Machine Learning

Patent Grants & Publications

- Prof. Shaziya Banu S, Asst. Professor,Dept. Of AIML, and Dr. Ashwini J P, Assoc. Professor, Dept. Of AIML, has published and received Design Grant on "AI based water quality checking device" on 06/01/2026

Book Publications

- Dr. Ashwini J P, Assoc. Professor, Dept. Of AIML, and Prof. Shaziya Banu S, Asst. Professor, Dept. Of AIML, has jointly written and published a Book titles "THEORY AND METHODS IN MACHINE LEARNING"
- Prof. Aaliya Waseem Asst. Professor, Dept. Of AIML, has published a Book titled "BIG DATA ANALYTICS FOR BEGINNERS" .

Paper Publications

- Dr. Ashwini J P, Assoc. Professor, Dept. Of AIML, has contributed to the publication in "Automated Linguistic Analysis and Summarization of sanskrit prose using NLP Technique", which was published in IJIRT ON 7/01/2026"
- Prof. Aaliya waseem Asst. Professor, Dept. Of AIML, has published a paper titled "Silent Speech Recognition" in a national journal on 5/01/2026.

NPTEL Courses Completed

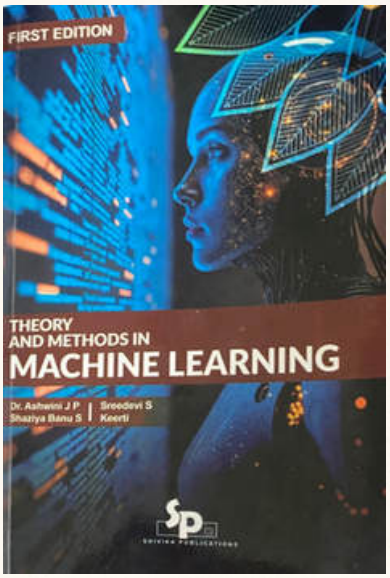
- Dr.Chetan K.R, Professor and HoD, Dept. Of AIML, has completed NPTEL course on "Python for Data Science" 4 weeks course in February 2026.
- Dr. Sayyed Johar, Asst. Professor, Dept. Of AIML, has completed NPTEL course on "Artificial Intelligence (AI) for Management" 12 weeks course from 19/01/2026 to 10/04/2026.
- Dr. Ashwini J P, Assoc. Professor, Dept. Of AIML, has Completed NPTEL course on "Data Science for Engineers" 8 weeks course from 02/01/ 2026 to 28/ 03/2026.
- Dr. Ranjan V, Asst. Professor, Dept. Of AIML, has completed NPTEL course on "Artificial Intelligence (AI) for Management" 12 weeks course from 19/01/2026 to 10/04/2026.
- Prof. Shaziya Banu S, Asst. Professor, Dept. Of AIML, has Completed NPTEL course on "Data Science for Engineers" 8 weeks course from 02/01/ 2026 to 28/ 03/2026.
- Prof. Nishanth S, Asst. Professor, Dept. Of AIML, has completed NPTEL course on "Artificial Intelligence (AI) for Management" 12 weeks course from 19/01/2026 to 10/04/2026.

FDP's and MOOC Courses Completed

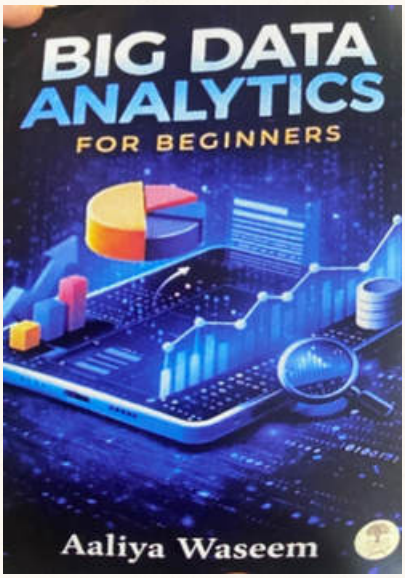
- Prof. Shaziya Banu S, Asst. Professor, Dept. Of AIML, attended in Emerging Trends in Artificial Intelligence and Its Real-world Applications by AICTE, on 19-01-2026 to 24/01/2026.

- Prof. Shaziya Banu S, Asst. Professor, Dept. Of AIML, attended in Enhancing teaching learning and research skills at JNNCE ON 24/01/2026.
- Prof. Shaziya Banu S, Asst. Professor, Dept. Of AIML, attended in FDP on “AI driven Robotics” organized by ICTE academy, held at JNNCE from 2/02/2026 to 6/02/2026.
- Prof. Nishanth S, Asst. Professor, Dept. Of AIML, attended in Enhancing teaching learning and research skills at JNNCE ON 24/01/2026.
- Prof. Nishanth S, Asst. Professor, Dept. Of AIML, attended in FDP on “AI driven Robotics” organized by ICTE academy, held at JNNCE from 2/02/2026 to 6/02/2026.
- Dr. Ranjan V, Asst. Professor, Dept. Of AIML, attended in FDP on “Generative AI and data science driven Robotics” conducted by AICTE from 19/02/2026 to 24/02/2026.
- Prof. Shaziya Banu S, Asst. Professor, Dept. Of AIML, has completed Microsoft course on Power BI on 8/01/2026.

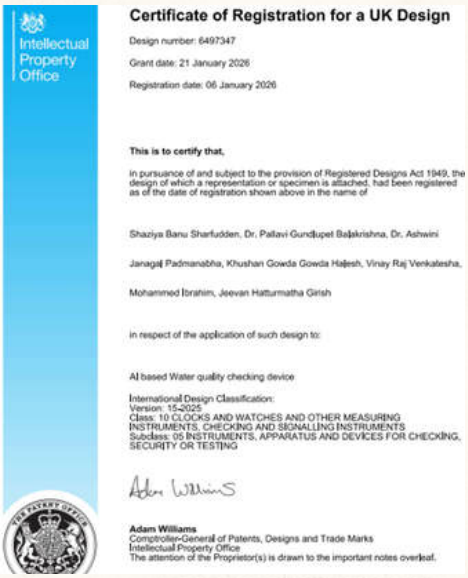
Photo Gallery



Book authored by Dr. Ashwini J.P and Ms. Shaziya banu S



Book authored by Ms. Aaliya Waseem



Patent grant by Ms. Shaziya Banu S & Dr. Ashwini J. P

Department of Robotics & Artificial Intelligence

Events Organized

- 5-DAYS FDP on "AI-DRIVEN ROBOTICS" was successfully organized with the aim of equipping faculty members with both theoretical foundations and hands-on experience in the rapidly evolving fields of robotics, AI and IOT. conducted and organized by Smt. Sushma U. K. Assistant professor Dept of RAI in JNNCE in Collaboration with E&ICT Academy IIT- Guwahati on 2nd FEB 2026 TO 6TH FEB 202.
- Department of RAI Student forum valedictory program celebrated on 15th MAY 2026 to RAI Department students and event was coordinated by Mrs Sushma U K,Asst Professor, Dept of RAI and Airogen coordinator.
- Department Parents' meeting even semester 2026 on 25th April 2026 coordinated by Smt. HEMA H P.
- 1ST YEAR RAI Department students TEAM NAME "ADVAITHA" WITH AJAY KUMAR AND HARSHITHA M.R Received 6th Place out of 55 teams for best pitch for "smart scholarship applying and tracking" on 6th April to 10th April 2026 INNOVATION ,DESIGN AND ENTERPRENEURSHIP (IDE) BOOTCAMP.
- National level physical AI ROBOTHON a 2 phase hackthon by XPSkills with VTU VIRF,a team of five members Aryan ,Kruthik,Arpitha ,Sinchana HEgde and SINCHANA HEBBAR FORM 6th SEMESTER raitacked phase-1 sucssefully on 15th April 2026 and shortlisted for phase 2.
- 5-DAYS SDP was organized by Dr.KIRAM M.C assistant professor dept of RAI ON 24TH FEB 2026 TO 28TH FEB 2026 FOR 6TH SEMESTER RAI students.

Photo Gallery



JANVEY overall championship in sports won by 1st year RAI Department students.

Photo Gallery





5-DAYS FDP on "AI-DRIVEN ROBOTICS" was successfully organized with the aim of equipping faculty members with both theoretical foundations and hands-on experience in the rapidly evolving fields of robotics, AI and IOT.



Department Parents' meeting even semester 2026 on 25th April 2026 coordinated by Smt.HEMA H.P



PRAYUKTI 1.0 Department Level Hackathon organized by Smt.Vidya and Smt. SUSHMA U K on 15TH APRIL 2026.



Received 6th Place out of 55 teams for best pitch for "smart scholarship applying and tracking" on 6th april to 10 th april 2026 INNOVATION ,DESIGN AND ENTERPRENEURSHIP(IDE) BOOTCAMP

Photo Gallery





Department of RAI Student forum valedictory program celebrated on 15th MAY 2026



Winners of VTU Central Karnataka Division Football Tournament Held at AIT, Chikkamagaluru on 16th & 17th April 2026

Department of Basic Science (Physics)

Achievements of Faculty

- Rajprakash Halappa Gowdru appointed as an Editorial Board Member of Nano science and Nano metrology (NSNM) http://www.sciencepg.com/journal/nsnm
- Dr Rajprakash H G appointed as member of Board of Examiner, VTU, Belagavi
- Dr Rajprakash H G appointed as member of Board of Examiner, BITM, Bellary

Publications

- Dr Rajprakash H G published an journal article entitled “Electrical and structural properties of nickel ferrite–cadmium oxide composite at room temperature” J Mater Sci: Mater Electron, (2026) 37:762; https://link.springer.com/article/10.1007/s10854-026-17079-1

Certification Courses

- Dr Rajprakash H G successfully completed on 16 weeks NPTEL / FDP course on “Synthesis and characterization of Polymers” May 2026.
- Mrs Nayana S G successfully completed on NPTEL / FDP course on “Quantum Computation and Quantum Information” May 2026.
- Mrs. Shwetha .D have successfully completed 04 weeks NPTEL course as well as FDP on A Brief Course on Superconductivity from 19/01/2026 to 13/02/2026.
- Mrs. Shwetha .D have successfully completed 12 weeks NPTEL course as well as FDP on Quantum Computation and Quantum Information from 19/01/2026 to 10/04/2026.

Workshops / Webinars / FDPs Attended

- Dr Rajprakash H G has successfully completed the 40 hours (3-Credits equivalent) Faculty Development Programme / Short Term Course on QT-06 Quantum Communication, jointly organized by Electronics and ICT Academy, MNIT Jaipur and AP State Council for Higher Education (APSCHE), 05/01/2026 to 31/01/2026.
- Dr Rajprakash H G participate in Six-day Online Faculty Development Program on “Battery Thermal Management System: Design, Optimization and ML Techniques” from 9th to 14th February 2026. Department of Mechanical engineering, MAHARAJ VIJAYARAM GAJAPATHI RAJ COLLEGE OF ENGINEERING (AUTONOMOUS).
- Dr. Harish B M, participated in the 4th International Faculty Development Programme (FDP) on: Advanced Functional Materials: Energy, Environment, and Sustainable Development organized by the Department of Physics, SRM TRP Engineering College (Autonomous), Tiruchirappalli, Tamil Nadu, India, and conducted from: 27/02/2026 to 06/03/2026.
- Dr. Harish B M, presented paper entitled as "Innovative Teaching Practices in Technical Education" in the 28th ISTE State Level Faculty Convention & 35th Chandra Kant Memorial Lecture Series held at J.N.N. College of Engineering, Shivamogga, Karnataka on 23/05/2026.

Department of Basic Science (Chemistry)

Events Organised

- Dr. Chethan SG conducted World Environment Day funded by Bio-Fuel Development Board,Shivamogga on 05/05/2026

Achievements of Faculty

- Dr.M.H.Moinuddin Khan has been appointed chairman of LIC committee (VTU) and governing council member for BLD college of Engineering, Bijapur.
- Dr.Bindu Pavan V has been awarded a Ph.D degree from Visveswaraya Technological University on 23/04/2026.

Publications

- G. A. Swetha, H.P.Sachin , K.H.Sudheer Kumar, Jyoti Roy Choudhuri, Narasimha Raghavendra, Jyothi C Abbar has published a paper entitled "Experimental and computational investigation of an expired oxpentifylline as a corrosion shielding agent for mild steel in a simulated marine environment" in Next Materials, Vol 12, (2026) 102328, doi.org/10.1016/j.nxmate.2026.102328.

Certification Courses

- Dr. Sachin H.P & Dr. Chethan S.G has successfully completed 4 weeks of NPTEL certification course on "E-waste & Management".
- Dr.Lubna Afroz has successfully completed 4 weeks of NPTEL course on Bioelectrochemistry".

Patents Applied / Granted

- Dr. Chethan S G has been granted design patents on Eco friendly smoke zone unit & Bioresins.

Workshops / Webinars / FDPs Attended

- Dr. Sachin H P & Dr. Chethan S.G has attended two days International Conference on "Recent Advances in Science and Technology for Sustainable Development", Banglore from 8/01/2026 to 9/01/2026.
- Dr. Bindu Pavan V, Dr. Chethan S. G, and Dr. Lubna Afroz has attended the online International faculty development programme on "Advanced Functional Materials: Energy, Environment & Sustainable Development" from 27/02/2026 to 06/03/2026.
- Dr. Moinuddin Khan, Dr. Bindu Pavan V and Dr. Lubna Afroz has attended two days International Conference on "Recent Trends & Innovations in Applied Science" from 06/03/2026 to 7/03/2026.

Department of Basic Science (Mathematics)

Events Organised

- Anil S C, Bhagyalakshmi K, Shaila S Bhat and Dr. Harish Kumar E, organised the SDP for Second Semester Students during from 04/05/2026 to 05/05/2026.
- Dr. Krishnamurthy M R, Pandith Giri Mohan Das P K, organized the Three-Day National Level Faculty Development Program on "Next-Gen Engineering with Linear Algebra: A Faculty Immersion Program" during from 11-06-2026 to 13-06-2026.

Achievements of Faculty

- Dr. Nirmala T appointed as BOE member to VTU for the academic year 2025-26
- Dr. Gurupadavva Ingalahalli and Mr. Anil S.C, served as a resource persons at Five Days - Online Faculty Development Programme on "Advanced Mathematical Frameworks for Nonlinear Dynamics and Geometric Analysis in the era of Artificial Intelligence, Department of Mathematics, Dr. TTIT, KGF (Online) 20/02/2026
- Dr. Pandith Giri Mohan Das P K, served as a chairperson Kannur University at Department of Mathematical Science, Kannur University on 05/02/2026.
- Dr. Krishnamurthy M R, served as a reviewer for the BP International Journal, awarded by the Editorial Board during on 08/01/2026.
- Krishnamurthy MR, served as a reviewer for the BP International Journal, awarded by the Editorial Board during on 24/02/2026.
- All faculties from Mathematics department served as a resource persons at CET Crash course 2026 organized by NES, Shivamogga.
- Anil S C, served as a resource persons at Induction Program – 2026.
- Felicita Almeida, served as a reviewer for the Nanotechnology Reviews, 28/03/2026, Neural Computing and Applications, 28/03/2026, International Journal of Ambient Energy Reviewer 04/03/2026, Results in Engineering 04/03/2026, by Editorial board.
- Krishnamurthy M R, served as a reviewer for the Physical Science International Journal, awarded by the Editorial Board, during on 30/04/2026.
- Mrs. Shaila S bhat, Mr. Anil S.C and Bhagyalakshmi K, served has a resource persons at N.M.K. English Medium High School, jagaluru during on 04/04/2026.
- Harish Kumar E served as a reviewer for the Asian Basic and Applied Research Journal awarded by the Editorial Board during on 22/05/2026.
- Keerthi M L served as a reviewer for the International Journal of Heat and Mass Transfer (Elsevier) awarded by the Editorial Board during on 04/06/2026
- Keerthi M L served as a reviewer for the Heat Transfer (Wiley Online Library) awarded by the Editorial Board during on 11/05/2026.

Publications

- Anil S C, Pandith Giri Mohan Das, Shaila S Bhatta, Bhagyalakshmi.K, Published a paper entitled “eigen value decomposition and its applications in science and engineering.”, in the journal of paripex- indian journa l of research paripex- indian journal of research, 15-1, ISSN No. 2250 1991, 16/01/2026.

- Nirmala T, Maithreya S Bhadri, Published a paper entitled, “ISS Design of Hybridization and Distributed Propulsion for a Regional Turbo Prop Aircraft” in the journal of IJRIT, PP: 683-883, ISSN : 2456-3315.
- Krishnamurthy M R and Umeshaiah M, Published a paper entitled, “NONLINEAR RADIATIVE HEAT TRANSFER OF MHD FLOW AND MASS TRANSFER OF NANOFLUID OVER A STRETCHING SHEET, Vesper journal, Volume 10, issue 1, PP: 126-140, 2704-7598, 8/01/2026.
- Krishnamurthy M R, J. S. Vishwanatha, K. Ganesh Kumar, N. G. Rudraswamy, published a paper on “Analytical framework for biomagnetic fluid based dipole flow and C-C heat transfer over melted surfaces: Biological applications, International Journal of Modern Physics B (World Scientific) Volume 1, issue 1, PP:1-18, 28/02/2026.
- Keerthi M L, B. J. GireeshaTransient Thermal Analysis of a Convective–Radiative Wet Porous Inclined Exponential Fin with Internal Heat Generation: A Non-Fourier Approach, in the international Journal of Heat Transfer (Wiley Online Library), Volume 1, issue 1, PP:1-11, 19/02/2026, 2688-4542.
- Keerthi M L, B. Usha, Sushma B J, Gireesha B J, published a paper entitled, :Entropy generation analysis in longitudinal porous fin wetted by nanofluids with internal heat generation, convection and radiation, in the International Journal of Ambient Energy (Taylor and Francis), volume 47, issue 1, 16/02/2026

Certification Courses

- Anil S C completed the certification course of “Calculus of one real variable” under NPTEL during from 01-07-2025 to 20/09/2025
- Anil S C completed the certification course of “Using Google Forms for Student Success” under Course Era during on 08/09/2025
- Dr. Keerthi M L. completed the certification course of “Calculus of one real variable” under NPTEL during from 01/07/2025 to 20/09/2025.

Patents Applied / Granted

- KEERTHI M. L. is a coinvestigator of the project title “A-Enabled Human-Centric ML Cognitive Science and Memorability “for the amount of 3000000 under VGST (K-FIST L2) during on 19/01/2026.

Workshops / Webinars / FDPs Attended

- Dr. Keerthi M.L., Assistant Professor, Dept. of mathematics has participated in the one-week FDP on “Mathematics for Al & ML: Theory, Algorithms and FDP Responsible Practice” RNSIT, Bengaluru during on 27/01/2026 to 31/01/2026.
- Dr. Nirmala T, Professor and Head, Dept. of mathematics has participated in the One-day FDP on, “Enhancing Teaching Learning and Research Skills”, JNNCE during on 24/01/2026

- Mr. Anil S. C, Mrs. Shaila S Bhat, Bhagyalakshmi K, Gurupadavva Ingalahalli and Keerthi M L, attended the FDP on “Advanced Mathematical Frameworks for Non-linear Dynamics, Modelling and Geometric Analysis in the era of Artificial Intelligence, organized by Department of Mathematics, Dr. T. Thimmaiah Institute of Technology, KGF (Online) 16/02/2026.
- Gurupadava Ingalahalli, attended the International Geometry Symposium in memory of the 100th anniversary of Gazi University, Gazi University (Online presentation) during from 02/02/2026 to 03/02/2026.
- Pandith Giri Mohan Das P K, attended the FDP on Graph Algorithms, at Kannur University during on 02/02/2026.
- Pandith Giri Mohan Das P K, attended the Training of Trainers: One Day Workshop on “Interdisciplinary Project Based Learning”, organised by JNN College of Engineering under VTU on 18/03/2026.
- Krishnamurthy M R, attended the Symposium Innovation, Design, Entrepreneurship (IDE) Bootcamp organised by JNNCE, Shimoga under AICTE from 06/04/2026 to 10/04/2026
- Pandith Giri Mohan Das P K, attended the FDP on Summer School on Graph Theory organised by Christ University from 06/04/2026 to 15/04/2026.
- Krishnamurthy M R, attended the 14 Days Faculty Development Program (FDP) on Research in the Age of AI: Manuscript Development, Scopus-Indexed Publications and Grant Writing hosted by Scrollwell from 25/05/2026 to 07/06/2026.
- Krishnamurthy M R, and Harish Kumar E attended and presented the paper entitled “Innovative Teaching Pedagogies in Technical Education” at 28th ISTE State Level Faculty Convention and 35th Chandrakant Memorial Lecture Series organized by the JNNCE, Shivamogga held on 23/05/2026.
- Mr. Anil S.C, Mrs. Shaila S Bhat and Dr. Harishkumar E, attended the Five-Day Online International FDP on "AI-Assisted Mathematical Modelling and Scientific Computing" organized by the Department of Mathematics, SR University, Warangal (Online) during from 11/05/2026 to 15/5/2026
- Krishnamurthy M R, Gurupadavva Ingalahalli, Keerthi M. L, Felicita Almeida and Harish Kumar E attended and presented a paper at National Conference on Recent Advances in Mathematics and its Applications (NCRAMA 2026) organized by the Department of Mathematics, P C Jabin Science College, Hubballi held on 07/05/2026.
- Dr. Nirmala T, Mrs. Shila S Bhat, Mr. Anil S.C, Bhagyalakshmi K, Dr. Gurupadavva Ingalahalli, Dr. Felicita Almeida and Dr. Harishkumar E attended the Three-Day National Level Faculty Development Program on "Next-Gen Engineering with Linear Algebra: A Faculty Immersion Program" organized by the department of mathematics, JNNCE, Shivamogga during from 11/6/2026 to 13/06/2026.

Photo Gallery





Dr.KrishnamurthyM R, Pandith Giri Mohan Das P K, organized the Three-Day National Level Faculty Development Program on "Next-Gen Engineering with Linear Algebra: A Faculty Immersion Program"

Department of Management Studies (MBA)

Events Organised

- Utthana-2026: A National-Level Management, Cultural, Sports, and Research Fest, on 02/04/2026. The event was coordinated by Dr. Santosha and Dr. Praveen Kumar B. H.,and witnessed enthusiastic participation from more than 800 students representing 20 colleges across the region. The fest provided a vibrant platform for students to showcase their managerial, cultural, sports, and research talents while fostering intercollegiate interaction and learning.
- A Student Development Programme on "Advanced Analytics for Management Professionals" was organized in which Mr. Manikanta Prasad was the resource person from 18/06/2026 to 23/06/2026.The programme was coordinated by Dr. Praveen Kumar B. H
- An SDP on "First Aid Awareness and Hands-on Session", was organized and Dr. Kumar VLS, a renowned doctor was the Resource Person, on 05/02/2026. This was coordinated by Dr. G. P. Nagesh
- Students' Development Program "MEDHA–2025: Empowering Knowledge" for MBA students on 29/12/2025. The programme was organized to enhance students' knowledge, skills, and overall academic and professional development. The event was coordinated by Dr. K. R. S. Sharma.

MOUs Signed

- An MoU between the Department and Shimoga District Chamber of Commerce and Industry (SDCCI) on 16/01/2026. The process was facilitated by Dr G P Nagesh.
- MoU between the Department and MTC Global, Bengaluru on 21/01/2026. Dr. G. P. Nagesh facilitated the signing of the same.

Women Entrepreneurship Series

- As part of the JNNCE–MBA Meets Entrepreneurship series, interactive sessions with successful women entrepreneurs from Shivamogga and nearby regions were organized to provide students with first-hand exposure to entrepreneurial practices and experiences. The sessions were highly interactive, enabling students to engage directly with entrepreneurs, ask questions, understand real-world business challenges, and gain practical insights into venture creation and management. As many as eight entrepreneurs were interviewed under this initiative, which was coordinated by Dr. Subhadra P. S.
- Ms. Kavitha – Founder, SAP Bio Products: Students interacted with Ms. Kavitha to understand her transition from homemaker to entrepreneur and the challenges she faced in establishing a food-based enterprise. The discussion provided valuable lessons on determination, business planning, and customer relationship management.
- Ms. Veena C. R. – Shyli Handloom Garments: Students engaged in meaningful discussions with Ms. Veena on preserving traditional handloom products through entrepreneurship. The interaction helped them understand the importance of branding, market positioning, and supporting local artisans in a competitive marketplace.

- Ms. Sunitha – Fitness & Lifestyle Coach, Fitness Arena: Students explored the opportunities and challenges in the health and wellness industry through an interactive session with Ms. Sunitha. The discussion focused on entrepreneurship in the service sector, client management, and building a sustainable personal brand.
- Ms. Uma – Madhura Ladies Corner (Rental Costume Pioneer): Through direct interaction with Ms. Uma, students learned how identifying unmet customer needs can lead to innovative business opportunities. The session provided practical insights into niche marketing, customer retention, and business expansion strategies.
- Ms. Ranjitha – Founder, Beauty & Spa Academy: Students had the opportunity to discuss entrepreneurship in the beauty and wellness sector with Ms. Ranjitha. The interaction highlighted the significance of professional skills, entrepreneurship training, and creating employment opportunities through business ventures.
- Ms. Deepthi Shetty – Edupreneur, Creative Kiddos, Shivamogga: Students actively interacted with Ms. Deepthi Shetty to understand the dynamics of educational entrepreneurship and innovation in learning. The session encouraged students to think creatively, identify emerging opportunities, and appreciate the role of entrepreneurship in transforming education.

Leadership Series

- The Department organized a series of Leadership Seminars during the academic year to enhance students' leadership capabilities, career readiness, personal development, and mental well-being. Distinguished speakers from academia, industry, and healthcare shared valuable insights on self-awareness, career-building strategies, emotional resilience, growth mindset, and holistic development. These sessions empowered students to strengthen their leadership potential, improve decision-making abilities, and prepare themselves for personal and professional success. The series was coordinated by Dr Vikram V and Dr Kavitha Jane Crasta.
- A Leadership Seminar on "Look Beyond, Glance Around, Search Within" was delivered by Prof. Jossy Peter, Life Coach and Insurance Crusader, and Mr. S. Anantha Prasad, Alumni of JNNCE and CEO & Co-Founder of Suraksha Management Solutions, focusing on self-awareness, leadership qualities, and personal growth.
- A Leadership Seminar on "Career Building Strategies" was led by Dr. Nayana Reddy Poli and provided valuable insights into career planning, skill development, and long-term professional growth.
- A leadership and wellness seminar on "The Silent Struggle of Emerging Adults" was delivered by Dr. Aravind S. T, Consultant Psychiatrist and De-addiction Specialist at Positive Mind Hospital.
- A motivational seminar on "Unlock the Growth Mindset was conducted by Dr. Aishwarya V. Hittanagi, Counsellor and Admin Head at Positive Mind Hospital. The seminar provided valuable insights into developing a growth mindset, overcoming self-limiting beliefs, embracing challenges, and fostering continuous learning. The speaker highlighted strategies for enhancing self-confidence, adaptability, and perseverance, enabling students to achieve both personal and professional growth.

Alumni Meet-2026

- The Department organized its grand Alumni Meet, "Anubandha-2026," on 24 /01/2026 at the MBA campus, bringing together over 300 alumni from various batches and professional backgrounds. A major highlight of the event was "Guruvandana – Tribute to the Teacher," during which former Directors and Professors of JNNCE-MBA were felicitated for their invaluable contributions to the department. Dr V Vikram and Dr D K Vikrama coordinated the event.
- Invited Talk by 17.10.2025 Alumni Chandana U R, on " Issues and Challenges in Construction Industry: HR Perspctives" was delivered and Dr Subhadra P S coordinated the programme.

Faculty Accomplishments

Papers Published

- Dr Santosha published a paper titled, "Role of Farmer Producer Organisations in Optimising Agricultural Effectiveness: An Empirical Study with Special Reference to Selected Taluks of Shivamogga District, Karnataka" Cultura. International Journal of Philosophy of Culture and Axiology Peter Lang Academic Publishing Group 2065-5002 (Scopus Q1) in November 2026
- Dr Santosha published a paper titled, "Analysis of Knowledge, Perceived Value And Inclination to Buy through E-Commerce Platforms among Rural Graduate Students: A Study with Reference to Shivamogga District" in Cultura. International Journal of Philosophy of Culture and Axiology Peter Lang Academic Publishing Group 2065-5002 (Scopus Q1) in November 2026
- Dr Kavitha Jane Crasta published a paper, "A Study on Artificial Intelligence in Recruitment Process" in Journal of Commerce and Business Studies, Vol 8, Book No 3, July to December, 2025. ISSN 2322-0767.
- Mr. Praveen Kumar B. H. published a research article titled "India's Banking Revolution: Technological Advancements and Innovations" in the International Journal of Multidisciplinary Research in Science, Engineering & Technology (IJMRSET) on 30/08/2025, in Volume 8, Issue 8, spanning pages 12959–12961. indexed in i-Scholar, ISSN 2582-7219.
- Dr. Vikram V published a research article in the Q1 journal Cultura. International Journal titled "Green Supply Chain Management in Selected Manufacturing Industries of Shivamogga District: A Structural Equation Modelling Approach."
- Dr. Vikram V published a case study titled "Harnessing the Solar Energy in Small Scale Industry – A Case Study of Jayadeva Rice Mill, Shivamogga, Karnataka" in Case Pedia, published by Dr. D. Y. Patil B-School, Pune.
- Dr. Vikram V published a research article titled "A Study on Startup Companies and the Challenges Faced in Bengaluru City" in the JJEM, JNNCE.
- Dr. Subhadra P. S. published an article titled "Antecedents of Eustress and its Impact on Job Satisfaction and Work-life Balance among Doctors" in TPM: Testing, Psychometrics, Methodology in Applied Psychology, ((Scopus Q3) 32(S9). ISSN: 1972-6325.
- Dr. Subhadra P. S. published an article titled, "Emotional Intelligence and Work-Life Balance as Determinants of Employee Performance and Well-being: Mediating and Moderating effects in the Indian Banking Industry in TPM: Testing, Psychometrics, Methodology in Applied Psychology, 32(S9), 858–871.(Scopus Q3)

- Dr. K. R. S. Sharma published a research paper titled “Dynamic Beta Estimation and Time-Varying Risk Premium: Evidence from NSE Companies Using CAPM Extensions” in the Indian Journal of Information Sources and Services on 27/02/2026.
- Dr. K. R. S. Sharma published a research paper titled “Digital Public Infrastructure (DPI) – AgriStack for Inclusive Development and Achieving Sustainability Goals” in the Poornaprajna International Journal of Emerging Technologies (PIJET), Vol. 3, No. 1, January–June 2026.
- Dr. K. R. S. Sharma published a research paper titled “A Study of New Age Indian Startups' IPOs Impact on Social Sustainability: For Viksit Bharat” in the Poornaprajna International Journal of Management, Education & Social Science (PIJMESS), Vol. 3, No. 1, January–June 2026.
- Dr. Vikram V presented and published two papers in the conference proceedings of Jain College of Engineering, Belagavi, namely “Enhancing Management Education Through Industry–Institute Collaboration” and “Artificial Intelligence and Transformation in the Banking Industry.”
- Dr. G. P. Nagesh presented a research paper titled "Short Run Performance Analysis of Selected IPOs: A Study of Recent IPOs in India" at an international conference organized by Kengeyam Institute of Technology, Tamil Nadu, India, held from 03 March 2026 to 04/03/2026.
- Dr. G. P. Nagesh presented a research paper titled “Initial Public Offerings (IPOs) in India: An Analysis” at the International Conference on “Resilience, Innovation and Sustainability in Business: Pioneering Transformation through India’s Economic Vision 2047 – Viksit Bharat” organized by Kristu Jayanti College, Bengaluru, in association with Sophia University, Tokyo, on 23–24/02/2026.
- Dr. G. P. Nagesh presented a research paper titled “An Overview on Initial Public Offerings in India” at an International Conference organized by GFGC, Bapujinagar, Shivamogga, on 19/07/2026.

Books Published

- Dr. Sharma K. R. S. authored the textbook "Sustainable Development Goals (SDG) Are Aligning with Viksit Bharat" (ISBN: 978-81-981047-3-1), published by Edwise in 2026.
- Dr. Santhosha authored the textbook “Human Resource Management and Practices”(ISBN: 978-93-49391-94-9), published by Edwise in 2026.
- Dr. Santhosha authored the textbook “Fundamentals of Insurance” (ISBN: 978-93-49391-33-8), published by Edwise in 2026.
- Dr. Santhosha authored the textbook “Production and Operations Management” (ISBN: 978-81-692-5688-9), published by Edwise in 2026.
- Dr. Subhadra P S authored the textbook “Human Resource Management, Text & Cases” (ISBN: 978-81-692-5688-9), published by Adwaya Publications in 2026.

Certification Courses

- Dr Kavitha Jane Crasta successfully completed NPTEL Course, on “International Business” during 19/01/2026 to 10/04/2026.
- Mr. Praveen Kumar B. H. successfully completed the certification course “Financial Accounting” offered by NPTEL. during the period from 19/01/2026 to 10/04/2026.
- Mr. Praveen Kumar B. H. successfully completed the certification course “Financial Management for Managers” offered by NPTEL during the period from 19/01/2026 to 10/04/2026.
- Dr. Santosha successfully completed the NPTEL course, “Intellectual Property Disputes: Court Practices and Enforcement”, during 19/01/2026 to 10/04/2026.
- Dr. Santosha successfully completed the NPTEL course, “Research for Decision Making”, during 19/01/2026 to 10/04/2026.
- Dr. Santosha successfully completed the NPTEL course “Strategic Management for Competitive Advantage”, during 19/01/2026 to 10/04/2026.
- Dr. Subhadra P S successfully completed the NPTEL course “Organisations Theory, Structure and Design”, during 19/01/2026 to 10/04/2026.
- Mr. Harsha C. Mathad completed the NISM certification programme "SEBI Investor Awareness" on 13/01/2026.
- Dr. G. P. Nagesh successfully completed the NPTEL course "Managing Change in Organizations" from 01/01/ 2026 to 31/03/2026.
- Dr. G. P. Nagesh successfully completed the NPTEL course "Advances in Strategic Human Resource Management" from 01/01/ 2026 to 31/03/2026.

Faculty Development Programmes, Workshops and Training Programmes

- Dr. G. P. Nagesh participated in a one-day Faculty Development Program on “Research Paper Writing and Publishing” organized by GFGC, Soraba, on 29/06/2026.
- Dr. G. P. Nagesh participated in an FDP on "Extensible AI for Smarter Research: Tools that Save Time and Improve the Quality", organized by the Research Foundation of India from 24/02/2026 to 28/02/2026.
- Dr. G. P. Nagesh participated in an FDP on "Reimagining Social Science Education through Indian Knowledge System", organized by CMR University from 02/02/2026 to 07/02/2026.
- Dr. Sharma K. R. S. participated in an FDP on "Digital Transformation and Innovative Strategies in Research", conducted online from 28/01/2026 to 05/02/2026.
- Mr. Praveen Kumar B. H. participated in an FDP on "Advancing Pedagogical Excellence in Accountancy: Integrating Technology, Research and Contemporary Practices", organized by NMFC, Mumbai, from 19/01/2026 to 24/01/2026. The programme focused on innovative teaching methodologies, technology integration, and contemporary developments in accountancy education.
- Ms. Divya S. P. participated in an FDP on "Effective Teaching" organized by NTTTF from 29/12/2025 to 02/01/2026. The programme emphasized learner-centric teaching approaches and classroom engagement techniques.

Expert Talks

- Dr Subhadra P S delivered an expert talk on Time Management at Roopashri Memorial College, Heggodu, Sagara on 03/01/2026
- Dr Kavitha Jane Crasta delivered on "Project Report Preparation in a Workshop organised by Sahyadri Commerce and Management College, Shivamogga on 02/03/2026
- Dr Kavitha Jane Crasta delivered a special Lecture on "Indian Accounting Standards relating to Financial Instruments" organised by KMNIPGS, ATNCC, Shivamogga on 26/05/2026
- Dr. Vikram V delivered expert talks and participated in panel discussions at Kalpataru Institute of Technology, Tiptur; Sheshadripuram College, Tumakuru; and Eduverse Fest, Chitradurga.

Outward Interactions

- Dr. Vikram V served as a reviewer for 12 research articles in reputed journals, including Advances in Research, Journal of Scientific Research and Reports, Asian Journal of Agricultural Extension, Economics & Sociology, and South Asian Journal of Social Studies and Economics.
- Dr. Vikram V contributed as a question paper setter for Ramaiah University, Bengaluru; BIET Davanagere; VTU Belagavi; and Dayananda Sagar College, Bengaluru, among others.
- Dr Subhadra P S was invited as Moderator for a technical session held as a part of Workshop "Cow-Soil-Areca" organized by the Research Wing of Sri Ramachandrapura Matha, Gowswarga, Siddhapura on 15/06/2026
- Dr. G. P. Nagesh chaired a Technical Session at the National Conference on "Inclusive Higher Education in India: Innovation, Challenges and the Way Forward" held at GFGC, Thirthahalli, Shivamogga on 25/03/2026.
- Dr. G. P. Nagesh chaired a Technical Session at the Students' Conference on "Research Integrity and Professional Accountability for Sustainable Career Development" organized by Dayananda Sagara College, Bengaluru on 14/03/2026.
- Dr. G. P. Nagesh served as a Resource Person at the National Conference on "Emerging Technology and Commerce in AI" organized by Sahyadri College of Commerce and Management, Shivamogga on 08/04/2026.
- Dr. G. P. Nagesh was inducted as an Editorial Board Member of the Sahyadri Journal of Commerce and Management from June 2025.
- Dr. G. P. Nagesh was appointed as a Research Paper Review Committee Member of the Sahyadri Journal of Commerce and Management, Shivamogga, from January 2026.
- Dr. K. R. S. Sharma was appointed as a Member of the Board of Examiners (BOE) of Visvesvaraya Technological University (VTU) for the tenure 11/11/2025 to 11/11/2026.
- Dr. K. R. S. Sharma continued to serve as a Member of the Board of Examiners (BOE) of Visvesvaraya Technological University (VTU) during the academic year 2025–2026.
- Dr. K. R. S. Sharma was appointed as a Member of the Board of Examiners (BOE) for the Centre for Online Education, Mysuru, for the tenure 05/05/2026 to 05/05/2026.

Student Accomplishments

- Ms. Parvathi Salera J (USN: 4JN23BA098)secured First Rank in MBA and has been awarded 4 Gold Medals for her outstanding academic excellence and remarkable performance.
- Mr. Lingesh R brought laurels to the Department of Management Studies through outstanding performances in various intercollegiate cultural competitions during 2025–26. He secured First Place in Group Song at both Yukthi 2K26 events conducted at Mysuru and VTU Belagavi, contributing to the team's Overall Championship at Mysuru. At Aacharya VTU Habba 2026, he won First Place in Folk/Tribal Dance, Third Place in Mime, and helped the institution emerge Champions in the inaugural procession competition.

Institutional Ranking

- The Departement has earned significant recognition in various national and regional B-School rankings during the academic year 2025–26. The details are as follows

Ranking Agency	Rank / Recognition
Business Today	8th in India for Return on Investment (ROI)
Business Today	72nd in South India
Business Today	75th in India for Selection Process & Governance
The Week	65th in South India among Private B-Schools
Fortune India	58th in South India
R World Institutional Ranking	Ranked in the **Diamond+ (Advanced) Band** under *B-Schools of Credibility & Impact*
IIRF (Indian Institutional Ranking Framework)	23rd in Karnataka among Best Private B-Schools
IIRF (Indian Institutional Ranking Framework)	83rd in India among Best Private B-Schools

Photo Gallery





Utthana-2026: A National-Level Management, Cultural, Sports, and Research Fest, on 02/04/2026.

Photo Gallery



An SDP on “First Aid Awareness and Hands-on Session”, was organized and
Dr. Kumar VLS, a renowned doctor was the Resource Person, on 05/02/2026.



Women Entrepreneurship Series - Ms. Sunitha – Fitness & Lifestyle Coach, Fitness Arena





Leadership Series

Photo Gallery



Graduation Day- 18th April, 2026



Alumni Meet-2026



Ms. Parvathi Salera - First Rank in MBA





Expert Talk by Dr. Aravind S. T & Aishwarya V. Hittanagi

Department of Master of Computer Applications (MCA)

Events Organized

- Our students participated in an industrial visit to Vijaya Vaani News paper printing press, Machenahalli, Shivamogga on 23-01-2026. The visit provided practicle exposure regarding news paper production and printing technology.

Technical Talk:

- Mr. Manjunatha H.T, Assistant Professor delivered a talk on “PGCET & KMAT 2026 INSIGHTS - MCA COURSE” for UG Students, conducted by DVS College of Arts & Science, Shivamogga on 08-04-2026.
- Mr. Prashant Ankalkoti, Assistant Professor delivered a talk on “PGCET & KMAT 2026 INSIGHTS - MCA COURSE” for UG Students, conducted by DVS College of Arts & Science, Shivamogga on 08-04-2026.
- Mr. Prashant Ankalkoti, Assistant Professor delivered a talk on “Programming Skills & PGCET Guidance Session” for UG Students conducted by Smt. Indira Gandhi Government First Grade Women’s College, Sagar on 10-04-2026.
- Mrs Amrutha A, Assistant Professor, delivered an Expert Talk on “Programming Skills and PGCET Guidance (Expert Talk)” at Smt. Indira Gandhi Govt First Grade Women’s College, Sagara, on 10-04-2026.

Workshops / Webinars / FDPs Attended

- Mr. Hemanth Kumar Assosiate Professor has cleared a NPTEL Exam on Edge Computing of 8 weeks conducted by Indian Institute of Technology, Kharagpur from January 2026 to March 2026, Certification along with FDP
- Dr. Raghavendra S P, Assistant Professor has cleared a NPTEL Exam on Database Management system of 8 weeks conducted by Indian Institute of Technology, Kharagpur from January 2026 to March 2026, Certification along with FDP
- Mr Manjunatha HT, Assistant Professor has cleared a NPTEL Exam on Database Management system of 8 weeks conducted by Indian Institute of Technology, Kharagpur from January 2026 to March 2026, Certification along with FDP
- Mr Adarsh M.J, Assistant Professor has cleared a NPTEL Exam on Database Management system of 8 weeks conducted by the Indian Institute of Technology, Kharagpur from January 2026 to March 2026, Certification along with FDP
- Mr ArunKumar KL, Assistant Professor has cleared a NPTEL Exam on Predicitve Modelling with Applications of 8 weeks conducted by the Indian Institute of Technology, Kharagpur from January 2026 to March 2026, Certification along with FDP
- Mr. Prashant Ankalkoti, Assistant Professor has attended FDP on “Digital Forensics in Cyber Security” conducted by Alva's Institute of Engineering and Technology - ATAL, from 05-01-2026 to 10-01-2026.

- Mr. Prashant Ankalkoti, Assistant Professor has attended FDP on “The Next Decade of Innovation in India: Powered by Generative AI and Data Science” conducted by S J C Institute of Technology, Bengaluru from 19-01-2026 to 24-01-2026.
- Mr. Prashant Ankalkoti, Assistant Professor has attended FDP on “Generative AI” conducted by Smart Bridge - IBM Skills Build, from 12-01-2026 to 09-02-2026.
- Mrs. Amrutha A Assistant Professor has cleared a NPTEL Exam on Edge Computing of 8 weeks conducted by Indian Institute of Technology, Kharagpur from January 2026 to March 2026, Certification along with FDP.
- Mrs. Amrutha A Assistant Professor has cleared a NPTEL Exam on Internet of Things (FDP) of 8 weeks conducted by Indian Institute of Technology, Kharagpur from January 2026 to March 2026, Certification along with FDP.

Photo Gallery



Our students participated in an industrial visit on 23-01-2026.

Library & Information Centre – JNNCE

NPTEL - Result January-June -2026

Sl. No.	Department	Course Enrol	Exam Reg	Certified
1	Civil Engineering.	57	12	8
2	Mechanical Engineering.	75	12	9
3	Electrical Engineering.	88	24	13
4	Electronics and Communication Engineering.	366	101	51
5	Telecommunication Engineering	96	31	20
6	Computer Science and Engineering.	781	239	156
7	AI Engineering	58	22	13
8	Robotics Engineering	96	22	18
8	Information Science and Engineering.	214	49	24
9	MBA.	302	157	127
10	MCA.	19	19	15
11	Mathematics.	11	3	2
12	Physics.	11	8	3
13	Data science	29	17	13
14	Chemistry	6	5	3
Total		**2209**	**721**	**475**

Certificate Grade

CATEGORY	12 WEEKS	8 WEEKS	4 WEEKS	Total
Elite + Gold	8	16	4	**28**
Elite + Silver	35	29	19	**83**
Elite	49	70	62	**181**
Successfully completed	32	106	45	**183**

- 98% and above - 02
- Total certificate in the January - 2026 session - 475



Book Designed by : Avinash A R, Member, JNNCE Newsletter Committee, Department of Mechanical Engineering, JNNCE