

Nidarshan
ନିଦର୍ଶନ 2026



SHAstra TO SYSTEMS

ENGINEERING WISDOM ACROSS TIME



NITTE
(Deemed to be University)

**NMAM INSTITUTE
OF TECHNOLOGY**



“If you want to shine like a sun, first burn like a sun”

-Dr. A. P. J. Abdul Kalam





LEGENDS

Immortalized in Time



Shri Nitte Mahalinga Adyanthaya
1888-1966



Justice Kowdoor Sadananda Hegde
1909-1990

Strength does not come from winning, your struggles develop your strengths, when you go through hardships and decide not to surrender. That is strength.

- Mahatma Gandhi

ABOUT THE INSTITUTE

Nitte Mahalinga Adyanthaya Memorial Institute of Technology was established in 1986. The Institution was affiliated to Mangalore University from 1986 to 1997 and from 1997 to 2022, it was affiliated to VTU Belagavi and from 2022 onwards, it is a constituent of Nitte (Deemed to be University). The Institute is recognised by the All India Council for Technical Education (AICTE), New Delhi. From 2023-24, it offers BTech programs in 14 branches of Engineering and 7 MTech programs and MCA. We also have Doctoral programs offered at the Institute. Most of the Undergraduate and Postgraduate courses are accredited by the National Board of Accreditation. It is placed in the band of 151 - 200 at the national level in the NIRF (National Institute of Ranking Framework) ranking 2025.

UNDER GRADUATE PROGRAMS (B. Tech.)

Artificial Intelligence & Data Science
Artificial Intelligence & Machine Learning
Biotechnology Engineering
Civil Engineering
Computer & Communication Engineering
Computer Science & Engineering
Computer Science (Cyber Security)
Electronics & Communication Engineering
Electronics (VLSI Design & Technology)
Electronics & Communication Engineering (ACT)
Electrical & Electronics Engineering
Information Science & Engineering
Mechanical Engineering
Robotics & Artificial Intelligence Engineering

HIGHLIGHTS

- Good Infrastructure along with dedicated & experienced faculty
- NBA Accredited Programs
- Recipient of TEQIP-I and TEQIP-II World Bank grants
- Best College Award for three years from KSCST, Government of Karnataka
- MoU with Pennsylvania State University Harrisburg, USA. National University of Singapore and Ritsumeikan University, Japan for faculty/student exchange and Research collaboration
- Meaningful Industry Interaction
- Excellent Placement record
- Value Addition Courses and Soft Skill Training Programs
- State of the art Computing, Internet and Library facilities
- Regular & Focussed training on Sports & Games
- Merit Scholarships and Internship facilities
- Wi-Fi campus and E-learning facility
- Centre for Student Innovation (CFSI)
- Centre for Research & Innovation (CRI)

POST GRADUATE PROGRAMS

Master of Computer Applications (MCA)
Master of Business Administration (MBA)

POST GRADUATE PROGRAMS (M. Tech.)

Construction Technology
Structural Engineering
Electric Vehicle Technology
Machine Design
VLSI Design & Embedded Systems
Computer Science & Engineering
Cyber Security

DOCTORAL PROGRAMS (Ph.D.)



NITTE
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**NMAM INSTITUTE
OF TECHNOLOGY**

VISION

Pursuing Excellence. Empowering people.
Partnering in Community Development

MISSION

To develop NMAM Institute of Technology, Nitte, as Centre of Excellence by imparting Quality Education to generate Competent Skill and Humane Manpower to face emerging Scientific, Technological, Managerial and Social Challenges with Credibility, Integrity, Ethics and Social Concern

QUALITY POLICY

We, the members of NMAMIT, recognize our students, their parents as well as their prospective employers as our esteemed customers. We commit ourselves to provide education to our students as per stipulated syllabus using the best practices in order to achieve Customer delight. Our target is to reach the position of one of the best technical institute in India and we aim at sustaining this position

CORE VALUES

Ethics, Team work, Honesty, Loyalty, Professional & Personal Integrity







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It gives me immense pleasure to extend my warm greetings to the students, faculty, staff, alumni and readers of Nidharshan, the annual magazine of NMAM Institute of Technology.

Nidharshan, meaning vision, aptly reflects the spirit of an institution that has consistently looked beyond the horizon to shape the future through knowledge, innovation and excellence. Every edition of this magazine captures not only the achievements of the past year but also the aspirations, creativity and resilience of the NMAMIT community.

For over four decades, NMAMIT has been a beacon of engineering education, producing graduates who have excelled across industries, research institutions and entrepreneurial ventures around the world. As a constituent institution of Nitte (Deemed to be University), NMAMIT continues to build on this proud legacy by embracing emerging technologies, fostering interdisciplinary research and creating an environment where ideas are transformed into impactful solutions.

We stand at a defining moment in human history. Artificial Intelligence, robotics, advanced manufacturing, sustainable engineering and digital technologies are transforming the way we live, work and innovate. The engineers of tomorrow will not merely adapt to change they will create it. This places a profound responsibility on our institutions to nurture graduates who possess not only technical expertise but also ethical values, critical thinking, compassion and a commitment to serving society.

At NMAMIT, we believe that engineering is not simply about designing machines or developing technology. It is about solving real-world problems, improving the quality of life and contributing meaningfully to national development and global progress. Every classroom, laboratory, innovation centre and research facility should inspire our students to think boldly, question fearlessly and pursue excellence with integrity.

The accomplishments featured in this edition of Nidharshan reflect the dedication, talent and perseverance of our students, faculty and staff. Their achievements in academics, research, innovation, entrepreneurship, sports, cultural activities and community engagement reaffirm that NMAMIT continues to nurture well-rounded individuals prepared to lead with competence and character.

I congratulate the Editorial Board for thoughtfully curating this publication and preserving the milestones that define another memorable chapter in the institution's journey. My appreciation also goes to every member of the NMAMIT family whose passion and commitment continue to strengthen the institution's reputation as one of India's leading engineering colleges.

As we look towards the future, let us continue to embrace innovation with courage, pursue excellence with determination and uphold the values that have always distinguished the Nitte fraternity. Together, we shall build an institution that not only prepares outstanding engineers but also shapes responsible leaders who will contribute to a more sustainable, inclusive and prosperous world.

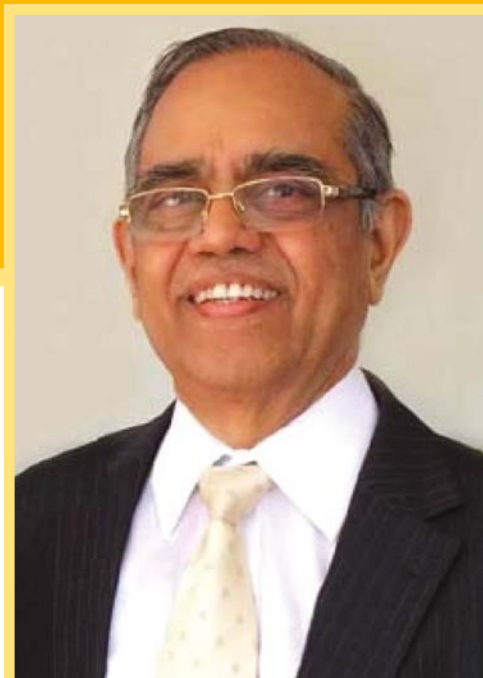
I wish Nidharshan every success and extend my best wishes to the entire NMAMIT family for many more years of achievement, innovation and service to society.

Vishal Hegde

Trustee, Nitte Education Trust & Chancellor (Administration),
Nitte (Deemed to be University)



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I am happy to note that NMAMIT is bringing out the yearly College Magazine named NIDARSHAN and the theme is "From Shastra to Systems: Engineering wisdom across time". From the days of Aryabhata to Brahmaputra to the present day of Sir Visweswaraya to Dr. J C Bose, we Indians have shown our intellectual mind in different fields of science. But unfortunately, the Western world never gave us the due recognition. It is time our present and future generations should show our strength in the global arena.

Your magazine should enthuse our staff and specially the students to ask why and what and solve problems for the betterment of science and thereby our nation.

I wish you and the editorial Board all well.

With best wishes,

Dr. Shantharam Shetty
Pro Chancellor
Nitte (Deemed to be University)



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I am delighted to note that NMAMIT is bringing out its annual magazine, Nidarshan-26, under the theme "From Shastra to Systems: Engineering Wisdom Across Time". This theme aptly reflects the continuity of human knowledge and innovation. India's rich intellectual heritage, rooted in ancient sciences and philosophy, continues to inspire modern advancements in engineering and technology. The journey from traditional wisdom to contemporary systems reminds us that innovation is most meaningful when it is rooted in enduring values and guided by a larger purpose.

As future engineers, our students have the opportunity to build upon the wisdom of the past while creating solutions that contribute to sustainable development and human well-being. I am sure that Nidarshan-26 will serve not only as a collection of articles and achievements but also as a reflection of the institution's intellectual vitality, creativity, and aspirations. I commend the editorial team for providing a platform that encourages expression, dialogue, and the sharing of ideas. The enthusiastic participation of students and faculty is a testament to the vibrant academic culture nurtured at NMAMIT.

I extend my congratulations to everyone who has contributed to this edition and wish Nidarshan-26 great success. May it inspire its readers to embrace knowledge with curiosity, pursue innovation with integrity, and contribute meaningfully to society.

With best wishes,

Prof. (Dr.) M S Moodithaya
Vice-Chancellor
Nitte (Deemed to be University)



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I am delighted to learn that NMAM Institute of Technology (NMAMIT), Nitte, is bringing out the new edition of its college magazine, Nidarshan-26, centred on the inspiring theme, "From Shastra to Systems: Engineering Wisdom Across Time" a celebration of engineering knowledge that bridges ancient wisdom and modern innovation.

I am confident that this magazine will serve as an excellent platform for showcasing the achievements, creativity, talents, and aspirations of both students and faculty members. It reflects the institution's vibrant academic and cultural spirit and encourages the exchange of ideas and perspectives.

I would like to place on record my sincere appreciation to the editorial team for their dedicated efforts in bringing out this edition of the college magazine.

I extend my best wishes for the grand success of Nidarshan-26 and hope it continues to inspire, inform, and engage its readers.

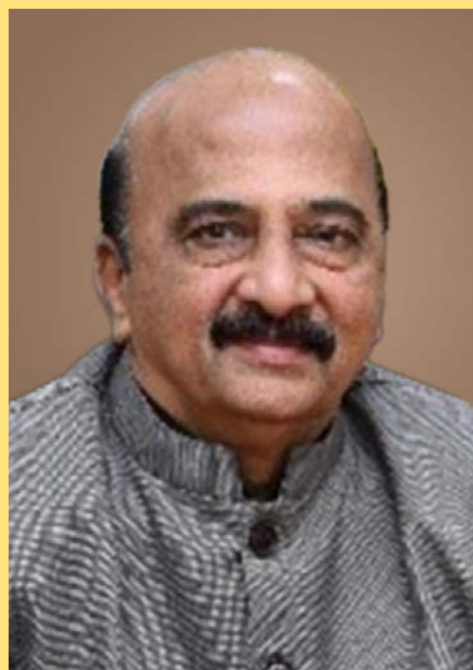
With best wishes for great success!

Prof. Dr. Satheesh Kumar Bhandary

Vice-President (ISR & CRL), Nitte (Deemed to be University)
Former Vice-Chancellor, Nitte (Deemed to be University)



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Knowledge has always been humanity's guiding light. In the ancient shastras, wisdom was preserved in verses that carried timeless truths. Today, in the age of systems and engineering, that same spirit of inquiry continues-transformed into algorithms, circuits, and innovations that shape our modern world.

Engineering wisdom is not just about solving problems; it is about harmonizing logic with creativity, precision with imagination, and tradition with progress. Just as the shastras taught us discipline, ethics, and the pursuit of higher understanding, systems engineering teaches us integration, resilience, and the art of building solutions that serve society.

This theme reminds us that every formula has a philosophy behind it, every design carries responsibility, and every system is part of a larger human story. As students, innovators, and thinkers, we inherit the legacy of the shastras and carry it forward into the systems we create-bridging the wisdom of the past with the possibilities of the future.

May this magazine be a reflection of that journey: from shastra to systems, from timeless wisdom to modern engineering excellence.

Prof (Dr.) Gopal Mugeraya
Vice President
Nitte (Deemed to be University)



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It gives me immense pleasure to know that NMAM Institute of Technology is bringing out its Annual Magazine, Nidarshan-26, with the thought-provoking theme, "From Shastra to Systems: Engineering Wisdom Across Time." This theme beautifully captures the journey of knowledge from ancient wisdom to modern technological innovation, highlighting the timeless relevance of engineering principles in shaping society.

A college magazine serves as a vibrant platform for creativity, intellectual expression, and the exchange of ideas. I congratulate the Editorial Team for their dedicated efforts in bringing out this publication and extend my best wishes for its success. May Nidarshan-26 inspire its readers to appreciate the rich legacy of knowledge while striving to create innovative and impactful solutions for the future.

With best wishes,

Prof. Dr. Harsha Halahalli
Registrar
Nitte (Deemed to be University)



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I am delighted to congratulate the editorial team on the release of Nidarshan-26, themed "From shastra to Systems: Engineering wisdom Across time" - Engineering wisdom from ancient roots to modern innovation."

While today's technologies redefine how we live and work, the spirit of engineering remains rooted in the creativity, observation and problem solving of our ancestors. The Shastras laid the intellectual foundations upon which modern systems are built. This theme reminds us that innovation is not new, it is a continuum.

I commend the students, faculty and editorial board for their effort. May Nidarshan-26 readers to draw from our heritage while engineering the future. Let this edition serve as a reminder that true programs honour its roots, while reaching new horizons.

Prof. Dr. Prasad B. Shetty
Controller of Examinations
Nitte (Deemed to be University)



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College annual magazine is a repository of the year long activity reports, photographs of events & final year outgoing students, theme articles, reports of various associations etc. This year's college Magazine Nidarshan-2026 is a collection of all of that which is now in your hands. The Editor and the entire editorial team has worked very hard in compiling reports, photos and articles. I thank the entire team for their involvement and year long effort.

We dedicate this yearbook to our Founder Chancellor Late Sri N Vinay Hegde, who guided and supported all of us in our journey towards excellence.

This year's theme of our college magazine is ' "From shastra to Systems: Engineering wisdom Across time" which is very relevant in the present day context where articles talk about Indian Knowledge System in Engineering domain. I thank all the contributors of the theme articles.

Happy reading to you all.

Prof. (Dr.) Niranjan N. Chiplunkar
Principal / Editor-in-Chief
NMAMIT, Nitte



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It is with immense pleasure and pride that the editorial team is bringing yet another college magazine, a testament to the vibrant intellectual and creative energy of NMAMIT. The curriculum of our institution has been aligned to the recommendations of NEP 2020 and our institution is committed to fostering academic excellence, innovation and holistic development of students. We strive to provide a learning environment that encourages curiosity, nurtures creativity, and cultivates critical thinking by implementing the Curriculum for Acquiring Professional Skills (CAPS).

Our dedicated faculty, state-of-the-art facilities, Global tie ups with renowned institutions and fruitful industry collaborations ensure that students receive a world-class education that is both relevant and transformative. My appeal to all students is to embrace the challenges and opportunities that come in your way, participate actively in co-curricular & extracurricular activities, and contribute to the betterment of our Nation.

Let us continue to work together, inspire one another and strive for excellence in all good that we do. Together, we continue to make our college a beacon of knowledge, innovation and bring unprecedented positives in the years to come.

Thank you for choosing and being a part of NMAMIT family.

Sincerely,

Dr. Nagesh Prabhu
Vice Principal
NMAMIT, Nitte

Editorial Board

Sri Vishal Hegde

Patron

Dr. Niranjan N Chiplunkar

Principal/Editor-in-Chief

Dr. Shrividya G

Editor

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Dr. Anisha P Rodrigues

Dr. Mangala Shetty

Dr Keerthana Chigateri

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Mr. Anirudh Pai - VLSI

Mr. Suparna Yogesh -VLSI



Magazine Committee

EDITORIAL



Dear Readers,

We remember with deep respect and gratitude our beloved chancellor Sri N. Vinaya Hegde, whose vision and dedication gave life to this institution. His unwavering commitment to excellence, compassion for people, and belief in the power of education have left an indelible mark on generations. He is not only a leader but also a guide, mentor, and more than anything a great human being. Through his tireless efforts, he built a foundation that continues to nurture minds and shape futures. His legacy lives on in every achievement of this institution and in the values we uphold.

Engineering has always been more than equations and machines it is the art of solving problems with creativity, precision, and vision. Our journey as engineers stretches back to the wisdom of the shastras, where ancient texts laid down principles of architecture, metallurgy, hydraulics, and astronomy. The stepwells of Gujarat, the iron pillar of Delhi, and the intricate temple designs of South India are not just monuments; they are testaments to the ingenuity of our ancestors who blended science with philosophy.

Today, we stand in a world driven by systems digital networks, artificial intelligence, sustainable technologies, and space exploration. The wisdom of the past continues to reflect in modern innovation. The same curiosity that led ancient scholars to chart the stars now drives engineers to decode the universe through quantum computing and interplanetary missions. What has changed is the scale, speed, and sophistication of our tools, but the essence remains: engineering is about shaping a better tomorrow.

As engineers, we inherit this continuation of knowledge. To honor our roots while embracing modern systems is not just a responsibility it is an opportunity. Let us carry forward the spirit of innovation, blending timeless wisdom with cutting-edge technology, and ensure that our creations serve humanity with the same harmony envisioned in the shastras.

At this point, my sincere thanks to Dr. Niranjana N Chiplunkar, our beloved principal for his constant guidance and the Management for their support in bringing out Nidarshan 26. I also thank all the contributors who enriched this edition of Nidarshan 26 with their valuable creations and to M/S Colorcode, Mangalore for attractively designing the yearbook.

Dr. Shrividya G.
Editor, Nidarshan-26

Inside Nidarshan '26

01 Annual Report 2025-26

04 College Day 2026

06 Graduation Day 2025

08 A Guiding Light in My Second Innings of Life

11 ಸರಳ ಸಜ್ಜನ ವಿನಯ ಮೂರ್ತಿ
ನಿಟ್ಟಿ ವಿನಯ ಹೆಗ್ಡೆ

12 Achievements 25-26

18 Research & Development

22 Activites 2025-26

DEPARTMENT ACTIVITIES 25-26

29 Department of
Artificial Intelligence
& Data Science

34 Department of
Artificial Intelligence
& Machine Learning

40 Department of
Biotechnology Engineering

45 Department of
Civil Engineering

53 Department of Computer &
Communication Engineering

60 Department of Computer
Science & Engineering

72 Department of Cyber
Security

75 Department of Electronics &
Communication Engineering

88 Department of Advanced
Communication Technology

91 Department of
Vlsi Design & Technology

94 Department of Electrical &
Electronics Engineering

100 Department of Information
Science & Engineering

109 Department of Mechanical
Engineering

116 Department of Robotics &
Artificial Intelligence

121 Department of Master of
Computer Applications

130 Department of
Humanities & Basic Sciences

133 Department of
Counselling, Welfare,
Training & Placement

142 Department of
Physical Education & Sports

STUDENT CLUB ACTIVITIES 25-26

154 Association for Computing
Machinery (ACM)

156 Computer Society of India
(CSI) Student Branch

159 Ham
Radio Club

161 Bureau of Indian Standards
(BIS)

163 Institution of Engineers
(India) (IEI)

166 Institute of Electrical &
Electronics Engineers (IEEE)

STUDENT CLUB ACTIVITIES 25-26

170	Indian Society for Technical Education (ISTE)	172	Aero Club	177	Finite Loop Club
182	National Cadet Corps (NCC)	190	National Service Scheme (NSS)	192	National Service Scheme Information Technology (IT) Wing
194	Youth Red Cross	198	Sustainability Club	199	Entrepreneurship Development Cell (EDC)
201	Cultural Committee	208	Incredia 2026	210	Expro 2025-26
219	Administrative & Support Staff	222	Wenamitaa Alumni Association		

THEME & TECHNICAL ARTICLES

228	INSV Kaundinya Sailing Back to India's Ancient Maritime Glory	229	Early Concepts of Artificial Intelligence in Indian Scriptures	231	Engineering Wisdom: From Ancient Roots to Modern Innovation
233	Designing with Purpose: Ancient Wisdom in the Age of Innovation	235	Creating Awareness about the Ancient Wisdom among the student community		

GENERAL ARTICLES

238	The Science of Venoms: From Danger to Cure	240	Autofix Pipeline for Websites	241	ಮನಸ್ಸೆಂಬ ಮರ್ಕಟ
242	NMAMIT ಮಹಾವೃಕ್ಷ	243	ಗಣೇಶ ಪ್ರಿಯ ಬಹುಪಯೋಗಿ ಕಪಿತ್ಥ(ಬೇಲ)	244	New Beginning
245	Using AI Tools Wisely: A Guide for B.Tech CSE Students	246	ಸಿಗ್ನಲ್ ತುಂಬಿದ ಊರು, ಸಂಬಂಧ ಕಾಣದ ಮನಸುಗಳು!	247	"निट्टे का अभिमान – विनया हेगड़े जी"
248	ಕಾಲೇಜಿನಿಂದ ಕನಸಿನವರೆಗೂ...!!!!	248	A Women's Life, Behind The Smile	246	ಲೇಖನಿ...
251	Drawing & Painting	253	Photography	254	New building inauguration
255	OBITUARY				





Nidarshan '26

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REPORTS
2025-26



NITTE
(Deemed to be University)

**NMAM INSTITUTE
OF TECHNOLOGY**

ANNUAL REPORT 2025-26



Prof. (Dr.) Niranjan N. Chiplunkar
Principal

For N.M.A.M. Institute of Technology, a constituent college of Nitte (Deemed to be University), the year 2025-26 was a very successful year since we had the highest ever number of students joining the first year of B.Tech. which was 1839. This year was also a year of great loss for all of us, as our very beloved President of Nitte Education Trust and Founding Chancellor of Nitte Deemed to be University Sri N. Vinaya Hegde left us, all of a sudden to his heavenly abode on the very first day of 2026. Sri N. Vinaya Hegde was not only an educationist, entrepreneur, industrialist and philanthropist but more than anything, he was a very nice human being. Even though his absence has created a big vacuum, the path shown by him though his very caring nature really has left an indelible mark on all the faculty and students of NMAMIT. We strongly believe that his blessings are always there on all of us.

The total student strength of our college during 2025-26 was 7506, which include 6633 B.Tech. students and the rest of the postgraduate students. There are 4647 male students and 2859 female students now in the college. 60 full time Ph.D. scholars are working in different departments who have registered under Nitte Deemed to be University. There are 345 teaching faculty out of which more than 62% are with Ph.D. qualification. Most of the remaining faculty are pursuing their Ph.D. and are in different stages of their research work. There are 560 non-teaching technical and support staff on the roles of NMAMIT. The 2 students who had joined during 2024-25 to the dual degree engineering program in Computer Science with Wollongong University, Australia will be going to Australia in July 2026 to complete their 2 remaining years of study. We started the current academic year on 1st of August 2025 and completed by the end of May 2026.

In NIRF 2025, our Engineering college was placed in the rank band of 151-200.

All our eligible undergraduate B.Tech. programs and MCA program are NBA accredited. Nitte (Deemed to

be University) is a NAAC A+ grade University under 2nd cycle and it has secured the 80th rank in the NIRF University Rankings 2025. It is placed in the 701-850 rank band in the QS world University rankings 2025 and at 601+ band in the Times Higher Education World University Rankings 2025 Asia Region. It is placed in the rank band of 201-300 in The Impact Rankings 2025.

During the calendar year 2025, 761 Scopus indexed and 154 WOS indexed papers were published. Over last 3 years, 1432 sustainable development goals related papers were published. Last year, 371 patents were published and 2 were granted. From different external organizations like VGST, BRNS etc. Rs.30 lakhs research grant has been obtained by our faculty members during 2025-26.

The Intercollegiate Techno Cultural fest named INCRIDEA 2026 was very successfully held from 5th March to 8th March 2026. This is a techno-cultural fest where, competitions in 40 technical and non-technical events were conducted. There were about 6000 registered delegates for this mega event. Bollywood singers Armaan Malik and Nikhita Gandhi were the pro-night music artists during INCRIDEA 2026.

7th International Multi conference ICETE was held from 5th to 7th February 2026. More than 400 papers were presented. 07 foreign speakers attended and addressed the conference delegates.

During 2025-26, as on date, 1007 placement offers have been obtained by our students out of which 690 are unique single offers. More than 230 companies visited the college this year for the placements. 97 students were placed in Japanese companies either in Japan or in India. Rs.60.3 lakhs was the highest package obtained by 3 final year students.

During this year, Mr. Ashish Shankar, graduate of 2025 E&C branch secured 8th rank in the All India Airforce Entrance exam.

The college has an active NCC Naval unit with 50 cadets. Cadet Vijeth Prabhu participated in the 2026 Republic day parade at New Delhi. Cadet Prajwal B T participated in the Viksit Bharat Young Leaders Dialogue, at Bharath Mandapam New Delhi. Sub. Lt. Dr. Shivaprasad Shetty received Deputy Director General Commendation award for his exceptional service as the NCC officer.

NSS unit of our college has conducted an annual camp in Shettibettu Govt. School, Kervashe village in Karkala taluk and organized several societal oriented programs. Two blood donation camps were conducted on 15th October 2025 and 4th February 2026, collecting totally 900 units of blood. Dr. Janardhana Nayak, staff incharge of Youth Redcross unit of the Institution received Best Red Cross officer award at Mangalore. Ms. Sowmyashree Bangera, faculty in Humanities department received Education Leadership National award. Mr. Ankith S Kumar, the student counselor received international affiliate membership of the Prestigious American Psychological Association (APA).

The Professional society chapters like IEEE, CSI, ISTE and IE have conducted a good number of programs for the benefit of the students. The 17 student clubs have conducted various co-curricular and extra-curricular activities. Karnataka Rajyotsava, Onam, SriKrishna Janmashtami, Deepavali and Tulu Dina TUDAR were conducted with usual zeal and enthusiasm. Several Alumni talks in all the departments were held throughout the year. The WENAMITAA our Alumni Association's get together was held on 20th December 2025 wherein, 34 Students of silver batch 1997-2001, along with other 66 graduates attended the day long meet. All our faculty who are alumni of our college also attended the meet.

Aeroclub, Robotics and Finite Loop Clubs of our institute conducted a few events in the college and the students of these clubs attended several intercollegiate competitions in different institutes and have won prizes. Some notable ones are; this year, the Finite Loop club has continued to uphold its strong legacy of innovation and excellence by actively participating in some of the most competitive national-level hackathons. Our students have made their mark in prestigious events such as the Srinathon hackathon, Srinathon 2.0 hackathon, Hack This Fall 2025, Code For Innovex hackathon, HackCrypt - Cosmic Cipher 2026 hackathon, Make for Mangalore hackathon, Nexathon 2025 hackathon and the IBM Mindspace hackathon. In addition to these achievements, the club successfully organized Hackfest 2025, from 18 April to 20 April 2025 a 36-hour National-level Hackathon that brought together talented teams from across the country, fostering innovation, collaboration, and real-

world problem solving. Aditya Kumar Jha, a second-year B.Tech Computer Science student has emerged as one of the top performers in the HPE Think-a-Thon Hackathon held in February 2026. On the eve of this year's women's day, Hackathon titled 'HER-A-THON' was conducted, only for girls.

Aero Club team participated in the 'Aerophelia' held at Sahyadri Institute of Technology, in November 2025 and secured First and Second prizes.

Yakshagana club of the college arranged Yakshagavishti – an intercollegiate Yakshagana competition on 7th February 2026 where 5 colleges participated in the day long competition. Our Yakshagana club students won the first prize in the overall team category at SDM College Yakshothsava 2025 on November 21 and 22, 2025. Student won prize at AJ Institute of Management - Yakshakalothsava on February 25, 2026 for best Kireeta Vesha and Won the prizes in intercollegiate Yakshagana competition held at Yakshayaana at Govinda Dasa College, Surathkal on March 21, 2026.

The Department of Physical Education and Sports of the college has conducted several sports events like Nitte (Deemed to be University) Yogasana, Chess, Karate, Cricket, Cross Country, Weight Lifting, Power Lifting for both Men & Women & Best Physique men competition and selections, Nitte Meenakshi Hegde Memorial Throwball competition, Nitte Premier League Football, Hockey and Kabaddi tournaments, NMAMIT Athletic meet and inter branch game competitions, B.C. Alva Memorial Nitte (Deemed to be University) Athletics Men & Women Championship and Justice K.S. Hegde Memorial Cricket men tournament. A total of 53 students represented NITTE (Deemed to be University) in various sports events and participated in All India and South Zone Inter University game competitions.

College teams secured two overall, 13 Championship Trophies and 05 Runner up Trophies in the open and Nitte (Deemed to be University) Inter Collegiate competitions. NMAMIT students also secured 47 gold medals, 19 silvers medals and 08 bronze medals in various sports events conducted in open and Nitte (Deemed to be University) inter collegiate competitions for the year 2025-26.

I am also happy to inform you that the college staff women team won Runner up trophy in the Nitte (Deemed to be University) inter collegiate Throwball competition held at Deralakatte, Mangaluru and Mr. Kiran Kumar Kulal, Boys Hostel Manager secured 3 gold and 02 silver and 03 bronze medals in the 5 kms, 10 kms and 21 kms races conducted in various places of D.K.

and Udupi district.

11 B.Tech students have been selected for research projects in Japan, Taiwan & Malaysia from January to May 2026. 2 E&C students have been selected for the Mobility Program at Universiti Tun Hussein Onn Malaysia. Miss Chinmayi D Rao from Biotechnology was the winner of Voice of BT south zone competition held at Sastra University.

Library week was held from 2nd to 6th February, 2026 and the winners in various competitions were given away the cash prizes and certificates.

College students secured first prize in intercollegiate cultural fest "Aakruti 2026," held at Canara College of Engineering on 13th and 14th March 2026, for outstanding performances in various competitions. Students participated in "Incident 2026," the annual cultural fest organized by the NITK, Surathkal during 13th to 15th March 2026 and won several prizes across different events.

Our student team won overall championship in "SENTIA-2026" a state-level annual Inter-collegiate Technical, Cultural, and Management Fest held at MITE, Moodabidri on 26th and 27th March 2026.

Four Japanese company Centers of Excellence namely – Kobayashi Create, Vill Design, TK Engineering and Kyoritsu are operating in the college premises where

our placed students are working as interns on company projects. Wipro 3D and Autoliv CoE are other 2 centres with Industry Partnership.

Our 10 students along with a Professor Dr. Syed Riyaz Ahammed, Deputy Director, International Relations, visited Ritsumeikan University Japan during 19th to 25th October 2025 and 15 students of Ritsumeikan University visited our college under week long Sakura Exchange program during this academic year.

A new 10 floor Academic block and 2500 seating capacity Amphitheater were completed during the current year which are going to benefit the students. The civil work in the central courtyard of the college has been completed which has given a new look to the campus. The 13 floor boys hostel is under construction and will be operational by next year.

In summary, the year 2025-26 was quite eventful. I thank Chancellor of Nitte (Deemed to be University) Sri Vishal Hegde, Vice Chancellor Prof. M.S.Moodithaya, Vice President (Technical Education) Prof. Gopal Mugeraya, all the Executive Council and Academic Council members for their guidance and encouragement. Our special thanks to the faculty and staff members and very cooperative and well-disciplined student friends for their excellent cooperation and involvement in all the college level activities. I thank everyone connected with this Institute for all their support.



COLLEGE DAY 2026

The NMAM Institute of Technology, a constituent college of Nitte (Deemed to be University), celebrated its College Day on 11th April 2026, at the B C Alva Sports Complex Auditorium, Nitte.

Dr. Niranjan N. Chiplunkar, Principal, NMAMIT delivered the welcome address and presented the annual college report, highlighting the academic achievements, research milestones, and co-curricular accomplishments of the institution.

The Chief Guest for the event, Mr. Santhosh Rao K, Vice President – HR at Toyota Industries Engine India Pvt. Ltd., was formally introduced to the gathering. In his address, he emphasized the importance of industry readiness, skill development, and adaptability among students to meet the evolving demands of the corporate world.

The event also featured the distribution of academic awards, presented by Dr. Shrinivas Pai P., Deputy Dean (Academics), recognizing outstanding student achievements. The prestigious Mr. Sanjeeth Shetty Awards were presented by Mr. Vivek Vishwanathan, honoring excellence in various branches.

Guest of Honour, Dr. Gopal Mugeraya, addressed the audience and shared insights on academic growth and professional development.

The programme was presided over by Dr. M. S. Moodithaya, Vice Chancellor of Nitte (Deemed to be University), who delivered the presidential remarks, appreciating the institution's progress and encouraging students to strive for excellence.

The formal proceedings concluded with a vote of thanks proposed by Dr. Narasimha K. Bailkeri, followed by the National Anthem.



SANJEETH SHETTY LEADERSHIP FELLOWSHIP

Outstanding Achievement

Y Nidhi Shenoy, Dept of AI&DS

Distinguished Achievement

Ninaad Shansit Flavian Lobo, Dept of AIML

Y Nidhi Shenoy, Dept of AI&DS

Fariza Nuha Farooq, Dept of ROAI

ACADEMIC EXCELLENCE AWARDS

I year BE	Raizel Neva Dsilva, Dept of AIML
II year BE	Pallavi Pai, Dept of AI&DS
III year BE	Swathi R Kini, Dept of AIML
IV year BE	Ananya Pai, Dept of CSE
I year MCA	Valine Sonal Noronha
II year MCA	Deeksha
I year M.Tech. (Computer Science and Engg)	Apeksha Babanand Pai
I year M.Tech. (Structural Engg)	K Pallavi
I year M.Tech. (Construction Technology)	Anoop Rai M
I year M.Tech. (VLSI Design & Embedded Systems)	Spurthi S Setty
I year M.Tech. (Machine Design)	Ashwith Tantry
I year M.Tech. (Electric Vehicle Technology)	Shravan Vailaya Y R
I year M.Tech. (Cyber Security)	Ashwitha N Suvarna
Late B S Jagannath Memorial Award (Best in VII Semester Exam (All branches)	Swathi R Kini (AIML)
Late Vijayaraghavan Memorial Award (Highest Scorer in VIII Sem Mech)	Saieesh Manjunath Nayak
Late C L Kamath's Memorial Award Highest Scorer in VIII Sem E&C	Sanjana V Kattimani Ambalika Hegde
Sri Venkateshwar Rao Scholarship Award Highest Marks in I To VIII Sem Computer Science	Ananya Pai
Late Herekal Gokuldas Prabhu Memorial Award Highest in 2nd, 3rd Year & VII Semester in Electrical Engg.	Shreyas Poojary Reeya Prasiddh B R Kotian
Highest - 2nd & 3rd Year Students (Udupi Dist.) In memory of Late Ashwin Shetty & Gautham Shetty	Swathi R Kini (AIML) Pallavi Pai (AI&DS)
Late B S Sethuram Iyengar Memorial Award (Sponsored By Lt. Col. BSIK Murthy - In the memory of his father) Highest Scorer in VII Sem Civil Engg	Shresthi
Col. BSIK Murthy, Former Principal, Awarded Highest Scorer in Civil Engg (VI Sem CGPA)	Shresthi
Late Dr. B N S Murthy Memorial Award Sponsored by Mr. Vinay S. & Mr. Venkatraghavan Best Outgoing students in ISE	Aniruddha R Bhat Prateeksha S
Bhagirathi-Madhavaraya Memorial Award Instituted by Late Dr B. S. Samaga Highest Scorer in Mechanical Engg, (VII Sem CGPA)	M Deepa Bhat
All round Student Excellence Award Sponsored by Dr. Shashirekha Rai for 2 nd and 3 rd year BTech Students	B Anirudh Pai(VLSI)
Late Dr. K M Hebbar Memorial Award Highest Scorer in I & II Sem M. Tech. In CSE	Apeksha Babanand Pai
GOWRI VIMALA AWARD 2025 sponsored by Dr. Santhosh Kumar Tiwari for research contribution of M.Tech/ Ph.D students	Madhusudhan M Devadiga
Cash Prize instituted by Sri N M Shetty, New Delhi Toppers in Each Branch (CGPA - VII Sem)	Swathi R Kini(AIML) Y Nidhi Shenoy(AI&DS) Nathan Immanuel Dsouza(BTE) Shresthi(CV) Dsouza Shawn Joseph Collins(CCE) Bhavya Nayak (CSE) Jahnvi Shetty (ECE) Prasiddh B R Kotian(ECE) Smisha Coutinho (ISE) M Deepa Bhat (ME) Fariza Nuha Farooq(ROAI)

GRADUATION DAY 2025

The Graduation Ceremony for B.E. students of Nitte Mahalinga Adyanthaya Memorial Institute of Technology (NMAMIT), Nitte, was organized over two sessions on 26th July and 2nd August 2025.

First Session - July 26, 2025

Mr. Suresh Shetty, Chief Technology Officer at J.P. Morgan, New York, one of the world's leading financial institutions, was the chief guest. During his address he said 'India's UPI and digital payment systems have become models for the world. We are moving forward with technologies such as ledger, blockchain, artificial intelligence, and quantum computing. Students should stay open to change and nurture curiosity,' he advised. Dr. Harsha Halahalli, Registrar, Nitte (Deemed to be University) conveyed his best wishes. Dr. Gopal Mugeraya, Vice President (Technical Education), NitteDU presided over the function and addressed the gathering.

Degrees were awarded to students from Biotechnology, Civil Engineering, Computer and Communication Engineering, Computer Science and Engineering, Mechanical Engineering, and Robotics & Artificial Intelligence. Meritorious students were honored with gold and silver medals.

Second Session- August 2, 2025

Mr. Rohith Bhat, Entrepreneur and founder of wrkwrk, 99Games, and Robosoft Technologies, was the chief guest. In his address, he said 'Life is not a 100-meter sprint but a marathon. Students should start startups, develop patience, resilience, and consistency, and focus on long-term purposeful goals,' he advised the graduates.



Guest of Honour Dr. Gopal Mugeraya, Vice President (Technical Education) spoke about opportunities in Artificial Intelligence. Presiding over the ceremony, President of Nitte Education Trust and Chancellor of Nitte (Deemed to be University) Sri. N. Vinaya Hegde said, 'The guidance and sacrifices of our elders have been the foundation for these institutions. We should always remain grateful to our mentors and teachers who have shaped our learning journey.'

In this session, degrees were conferred to students of Artificial Intelligence & Machine Learning, Electrical & Electronics Engineering, Electronics & Communication Engineering, Information Science & Engineering, and B.Sc. (Honours). Gold and silver medals were presented to top-performing students.

VTU Scheme Controller of Examinations Dr. Srinivas Rao B.R. led the academic procession. Principal Dr. Niranjan N. Chiplunkar presented the annual report and welcomed the guests. Dean (Academics) Dr. I.R. Mithanthaya announced the names of gold and silver medal winners. Dr. Venkatesh Kamath, Asst. Controller delivered the formal vote of thanks.



Merit list NDU

GOLD MEDALISTS

Postgraduate

Disha (MCS)

Nisha Shetty (MCA)

I- MERIT CERTIFICATES

Postgraduate

Disha (MCS)

Bahushruth Shetty A (CCT)

Sudarshan Udupa (CYS)

Laxmisha G Ballal (EVT)

Shivaleela (CST)

D H Siri Gubbi (VDE)

Nisha Shetty (MCA)

II- MERIT CERTIFICATES

Postgraduate

Deeksha Shetty V (MCS)

Srinidhi P (CCT)

Hemanth Kumar N (CYS)

Sushan S (EVT)

Harish Acharya (CST)

Sneha R Prasad (VDE)

Sanjana B (MCA)

Merit list NDU

Undergraduate

Anvita D Shettigar (AIML)

Sharan Prabhu (BTE)

Anusha Mahabaleshwar Naik (CIV)

Ashwini M (CCM)

Ananya Pai (CSE)

Shubham Potadar (E&C)

Likith Kulal (EEE)

Jithesh (EEE)

Shashank B (ISE)

Aman M Shetty (MEC)

Tarun Gopalakrishna Shenoy (ROAI)

Undergraduate

Chethana R Kini (AIML)

N Pranamy Kalappa (BTE)

Prajwal Manjunath Naik (CIV)

A Anjana Kamath (CCM)

Akshay Prabhu K (CSE)

Supreetha Nayak (CSE)

Nikhil (E&C)

P R Sucheth Acharya (EEE)

Sudhiksha G S (ISE)

Vikhyat Shetty (MEC)

H Meghana Rao (ROAI)

A Guiding Light in My Second Innings of Life



The first day of January 2026 dawned with the sad news that Sri Nitte Vinaya Hegde had peacefully departed for his heavenly abode. The news came as a profound shock to me. A towering personality had left us, and with him ended a remarkable chapter in the history of Education and Entrepreneurship and Social service in Karnataka.

As tributes poured in from every corner of the country, people remembered him as an eminent educationist, visionary institution-builder, philanthropist, industrialist, and a social reformer. All of that is true. Yet, for me, he was much more than the distinguished head of the Nitte Education Trust and Lamina Group of Industries. He was a mentor, guide, well-wisher, and one of the most influential individuals in my life after I returned from my service in the Indian Army.

When I look back on my life's journey, I can confidently say that one of the greatest blessings that came my way after leaving the Army and returning to my hometown of Karkala was my association with Sri Vinaya Hegde.

After spending the prime years of my life in military service, I returned home carrying with me the values of discipline, commitment, and service to the Nation. Like many Veterans, I was entering an uncertain phase of life. The uniform had defined my identity and I wondered what meaningful role awaited me in civilian life.

Providence answered that question through Sri Vinaya Hegde.

What began as a professional association in 1989 gradually evolved into a relationship built on trust, mutual respect, philosophical mentorship, compassionate concern for the society and a shared purpose. Little did I know then that this association would continue for more than three decades and profoundly shape my second innings in life.

I had heard much about him before meeting him. Being the son of the illustrious Justice K S Hegde, former Judge of the Supreme Court of India and former Speaker of the Lok Sabha, he carried a distinguished legacy. Yet, what struck me immediately was his complete absence of pretension and his simplicity. There was a natural warmth about him that put people at ease. One never felt intimidated in his presence despite his stature and achievements.

Over the years, I had the privilege of observing him closely as he transformed the Nitte Education Trust into one of India's most respected Premier Educational Institutions. Many people saw the magnificent campuses, modern infrastructure, academic excellence, and institutional growth. I was fortunate to witness the passion, commitment, sacrifices, and relentless effort that lay behind those achievements.



Sri Vinaya Hegde was a dreamer, but unlike many dreamers, he possessed the rare ability to convert dreams into reality. He had an extraordinary gift for visualising possibilities where others saw limitations. Whether it was establishing new institutions, introducing innovative programmes, expanding healthcare facilities, or serving rural communities, he always thought several decades ahead of his time.

Yet what impressed me most was not the scale of his vision but the depth of his genuine concern with compassion for humanity. He genuinely cared for people.

He remembered individuals, their families, their struggles, and their aspirations. He had an uncanny ability to identify potential in people even before they recognised it themselves. Time and again, I witnessed him encouraging individuals, offering opportunities, and extending support without expecting anything in return.

I count myself among those fortunate beneficiaries of his trust and encouragement.

At a stage when many retired professionals gradually fade into the background, Sri Vinaya Hegde gave me opportunities to remain active, relevant, and useful. He entrusted me with responsibilities and assignments that allowed me to continue serving society through the noble mission of education and other activities. His confidence in my abilities became a source of inspiration and renewed purpose.

The years I spent associated with the Nitte Education Trust under his mentorship remain among the most fulfilling years of my life. They provided me not merely with work, but with a sense of belonging to a larger mission. For that gift, I shall forever remain indebted to him.

One quality that always stood out was his humility. Success never changed him. Recognition never inflated his ego. Despite heading a vast educational and an industrial empire having contacts with leaders from every field, he remained remarkably simple and accessible. Whether speaking to a senior administrator, a faculty

member, a student, or a support staff employee, he displayed the same courtesy and respect.

His office door was always open not merely physically, but emotionally too.

People approached him with confidence because they knew they would be heard.

His compassion extended far beyond the boundaries of education. Numerous acts of kindness were carried out quietly, away from public attention. Many deserving students received financial assistance. Families facing hardships found support. Social causes received encouragement. Rural communities benefited from his interventions. Most of these stories never reached newspapers, nor did he seek publicity for them.

He believed that true charity should be silent.

As the years passed, my admiration for him only deepened. I came to realise that the true measure of a person lies not in the institutions he builds, but in the lives he touches. By that measure, Sri Vinaya Hegde was truly extraordinary.



Today, when I walk through the campuses of Nitte, I see more than buildings and infrastructure. I see the embodiment of one man's vision, perseverance, and faith in the transformative power of education. I see thousands of young lives being shaped, careers being built, and dreams being realised. I see a living legacy.

For me, however, his legacy is also deeply personal.

It resides in the opportunities he gave me. It resides in the confidence he instilled in me. It resides in the values he exemplified through his life. And it resides in the countless memories of conversations, interactions, guidance, and encouragement accumulated over more than three decades.

There are some individuals whose influence on our lives cannot be measured by positions held, honours received, or achievements recorded. Their impact is felt in the direction they give to our lives and the inspiration they leave behind.

Sri Vinaya Hegde was one such individual.

As I bid farewell to this remarkable human being, my heart is filled not only with sorrow at his passing but also with profound gratitude for having had the privilege of knowing him, working with him, and learning from him.

The soldier in me has saluted many distinguished leaders during my career. Yet few have earned my admiration and affection as completely as Sri Nitte Vinaya Hegde.

His earthly journey may have ended, but his ideals, institutions, and noble example will continue to inspire generations to come.

For all that he was, for all that he accomplished, and for all that he did for me and countless others, I offer my deepest respect, heartfelt gratitude, and affectionate remembrance.

Captain Ganesh Karnik

ಸರಳ ಸಜ್ಜನ ವಿನಯ ಮೂರ್ತಿ ನಿಟ್ಟೆ ವಿನಯ ಹೆಗ್ಡೆ

ಈ ಬಾರಿಯ ಹೊಸ ವರ್ಷ ನಮಗೆಲ್ಲ ತೀವ್ರತರವಾದ ಆಘಾತವನ್ನು ತಂದಿತ್ತು. ನಮ್ಮೆಲ್ಲರ ಆಶ್ರಯದಾತರಾದ ನಿಟ್ಟೆ ವಿನಯ ಹೆಗ್ಡೆಯವರು ಅಸ್ತಂಗತರಾದ ಸುದ್ದಿಯನ್ನು ಹೊಸ ವರ್ಷದ ಮುಂಜಾನೆ ಕೇಳಿದಾಗ ನಂಬಲಸಾಧ್ಯವಾಗಿತ್ತು. ನಾವೆಲ್ಲ ಪ್ರೀತಿಯಿಂದ ಕರೆಯುವ ನಮ್ಮ MD, ಸ್ವಲ್ಪ ದಿನಗಳ ಹಿಂದಷ್ಟೇ ನಿಟ್ಟೆಯಲ್ಲಿ ನಡೆದ ಹಳೆ ವಿದ್ಯಾರ್ಥಿಗಳ ಸಮ್ಮಿಲನದಲ್ಲಿ ಭಾಗವಹಿಸಿದ್ದರು. ಅಂದು ಭಾವಪೂರ್ಣವಾಗಿ ನಮ್ಮೆಲ್ಲರ ಜೊತೆ ಮಾತನಾಡಿದ ಅವರು ತಮ್ಮ ಈ ಪ್ರಯಾಣದ ಸುಳಿವು ನೀಡಿದ್ದರು. ಹೊಸದಾಗಿ ನಿರ್ಮಾಣವಾದ ಉದ್ಯಾನವನದ ಉದ್ಘಾಟನೆ ಮಾಡಿ ಹೋಗಿದ್ದರು.

ಏಪ್ರಿಲ್ 3, 1939 ರಂದು ನಿಟ್ಟೆಗುತ್ತು ಮೀನಾಕ್ಷಿ ಹೆಗ್ಡೆ ಮತ್ತು ಶ್ರೀ ಕೌಡೂರು ಸದಾನಂದ ಹೆಗ್ಡೆಯವರ ಎರಡನೆಯ ಮಗನಾಗಿ ಜನಿಸಿದ ನಿಟ್ಟೆಗುತ್ತು ವಿನಯ ಹೆಗ್ಡೆ ಯವರು ತಮ್ಮ ಪ್ರಾಥಮಿಕ ಹಂತದ ವಿದ್ಯಾಭ್ಯಾಸವನ್ನು ಮಂಗಳೂರಲ್ಲಿ ಪಡೆದು, ಪದವಿಯನ್ನು ಬೆಂಗಳೂರಿನ ಸೆಂಟ್ರಲ್ ಕಾಲೇಜಿನಲ್ಲಿ ಮುಗಿಸಿದರು.

ಬಳಿಕ ಕೆನರಾ ವರ್ಕ್ ಶಾಪಿನಲ್ಲಿ 14 ವರ್ಷಗಳ ಕಾಲ ಮಾರ್ಕೆಟಿಂಗ್ ಮ್ಯಾನೇಜರ್ ಆಗಿ, ಅನುಭವವನ್ನು ಪಡೆದು, 1976 ರಲ್ಲಿ ತಮ್ಮದೇ ಆದ 'ಲೆಮಿನಾ ಸಪ್ಲೈಸ್' ಪ್ರಾಡಕ್ಟ್ಸ್ ಲಿಮಿಟೆಡ್' ಉದ್ಯಮವನ್ನು ಪ್ರಾರಂಭಿಸಿ ಗ್ರಾಮೀಣ ಜನರಿಗೆ

ಉದ್ಯೋಗದಾತರಾದರು. ಈ ಕಂಪೆನಿಯು 200 ಕೋಟಿಗಳಿಗಿಂತಲೂ ಹೆಚ್ಚು ವಹಿವಾಟು ಹೊಂದಿದ್ದು 2000 ಕ್ಕೂ ಹೆಚ್ಚು ಜನರು ಕೆಲಸ ಮಾಡುತ್ತಿದ್ದಾರೆ.

ನಂತರ ತನ್ನ ತಂದೆಯವರ ಆಶಯದಂತೆ ಹುಟ್ಟೂರಾದ ನಿಟ್ಟೆಯಲ್ಲಿ, 1979 ರಲ್ಲಿ ನಿಟ್ಟೆ ವಿದ್ಯಾ ಸಂಸ್ಥೆಯನ್ನು ಪ್ರಾರಂಭಿಸಿ ಶಿಕ್ಷಣ ಕ್ಷೇತ್ರದಲ್ಲಿ ಹೊಸ ಅಧ್ಯಾಯವನ್ನೇ ಬರೆದರು. ಕನ್ನಡ ಮಾಧ್ಯಮದ ಹೈಸ್ಕೂಲ್ ನಿಂದ ಆರಂಭಿಸಿ, ನಂತರ ಆಂಗ್ಲ ಮಾಧ್ಯಮದ ಪ್ರಾಥಮಿಕ ಮತ್ತು ಪ್ರೌಢ ಶಾಲೆಗಳನ್ನು ಪದವಿ ಪೂರ್ವಕಾಲೇಜು, ಪದವಿ ಕಾಲೇಜು, ತಾಂತ್ರಿಕ ಶಿಕ್ಷಣ, ಫಾರ್ಮಸಿ ಕಾಲೇಜು, ಮೆಡಿಕಲ್ ಕಾಲೇಜು - ಹೀಗೆ 40 ಕ್ಕೂ ಹೆಚ್ಚು ಶಿಕ್ಷಣಸಂಸ್ಥೆಗಳನ್ನು ನಿಟ್ಟೆ, ಮಂಗಳೂರು ಮತ್ತು ಬೆಂಗಳೂರಿನಲ್ಲೂ ಕಟ್ಟಿ ಬೆಳೆಸಿ ದೇಶ ವಿದೇಶಗಳ ವಿದ್ಯಾರ್ಥಿಗಳಿಗೆ ವಿದ್ಯಾಭ್ಯಾಸ ಸುಲಭವಾಗಿ ದೊರೆಯುವಂತೆ ಮಾಡಿದ್ದು ಅಸಾಮಾನ್ಯ ಸಾಧನೆಯೇ ಸರಿ. ಇದರಿಂದ ಆರ್ಥಿಕವಾಗಿ ಹಿಂದುಳಿದ ಎಲ್ಲ ವರ್ಗದ ಜನರಿಗೆ ಒಳ್ಳೆಯ ಶಿಕ್ಷಣ ಲಭಿಸುವಂತಾಯಿತು.

ಸಮಾಜಮುಖಿಯಾದ ಶ್ರೀ ವಿನಯ ಹೆಗ್ಡೆಯವರು ಕೆ.ಎಸ್. ಹೆಗ್ಡೆ ಮೆಡಿಕಲ್ ಕಾಲೇಜು ಆಸ್ಪತ್ರೆಯ ಮೂಲಕ ಜನರಿಗೆ ಉತ್ತಮ ಗುಣಮಟ್ಟದ ಆರೋಗ್ಯ ಸೇವೆಯನ್ನು ನೀಡುತ್ತಿದ್ದರು. ಗ್ರಾಮೀಣಾಭಿವೃದ್ಧಿಯ ಬಗ್ಗೆ ವಿಶೇಷ ಒಲವು ಹೊಂದಿದ್ದ ಶ್ರೀ ಹೆಗ್ಡೆಯವರು 14 ಕ್ಕೂ ಹೆಚ್ಚು ಗ್ರಾಮೀಣ ಆಸ್ಪತ್ರೆಗಳನ್ನು ನಡೆಸುತ್ತಿದ್ದರು. ಇಷ್ಟು ಮಾತ್ರವಲ್ಲದೆ ಹಲವಾರು ಮುಚ್ಚುವ ಹಂತದಲ್ಲಿದ್ದ ಕನ್ನಡ ಶಾಲೆಗಳನ್ನು ಪುನರುಜ್ಜೀವನಗೊಳಿಸಿದರು. ಹೆಸರಿಗೆ ತಕ್ಕಂತೆ ನಯ ವಿನಯವನ್ನು ಮೈಗೂಡಿಸಿಕೊಂಡಿದ್ದ ಶ್ರೀ ವಿನಯ ಹೆಗ್ಡೆಯವರು ಕಿಂಚಿತ್ತು ಅಹಮಿಕೆ ಇಲ್ಲದೆ ಎಲ್ಲರೊಂದಿಗೆ ಆತ್ಮೀಯ ಮುಗುಳು ನಗೆಯಿಂದ ಬೆರೆಯುತ್ತಿದ್ದರು. ಅವರ ವ್ಯಕ್ತಿತ್ವವನ್ನು ವರ್ಣಿಸಲು ಅಸಾಧ್ಯ.

ಅವರು ಶೈಕ್ಷಣಿಕ ಮತ್ತು ಕೈಗಾರಿಕಾ ಕ್ಷೇತ್ರಕ್ಕೆ ನೀಡಿದ ಅಪಾರ ಕೊಡುಗೆಯಿಂದಾಗಿ ಅವರನ್ನು ಈ ಭಾಗದ "ಶೈಕ್ಷಣಿಕ ಮತ್ತು ಕೈಗಾರಿಕಾ ಕ್ರಾಂತಿಯ ಹರಿಕಾರ" ಎಂದು ಕರೆಯಲಾಗುತ್ತದೆ.

ಶ್ರೀ ವಿನಯ ಹೆಗ್ಡೆಯವರ ಜೀವನದ ಕುರಿತು "ವಿನಯ ಮಾರ್ಗ" ಎಂಬ ಸಾಕ್ಷ್ಯ ಚಿತ್ರ ರಚನೆಯಾಗಿದೆ ಮತ್ತು "ಮ್ಯಾನ್ ಅಮೋಂಗ್ಸ್ ಆಲ್ ಮೆನ್" ಎಂಬ ಪುಸ್ತಕವೂ ಬಿಡುಗಡೆಯಾಗಿದೆ. ಇದರಲ್ಲಿ ಅವರ ಯಶೋಗಾಥೆಯ ವಿವರಗಳಿವೆ.

ಹೀಗೆ ಶಿಕ್ಷಣ ಕ್ಷೇತ್ರದಲ್ಲಿ, ಆರೋಗ್ಯ ಕ್ಷೇತ್ರದಲ್ಲಿ ಮತ್ತು ಕೈಗಾರಿಕಾ ಕ್ಷೇತ್ರದಲ್ಲಿ ಹೊಸ ಕ್ರಾಂತಿಯನ್ನು ಮಾಡಿ, ದಾನ ಧರ್ಮಗಳಿಂದ ಹೆಸರುವಾಸಿಯಾಗಿ, ಅಜಾತ ಶತ್ರುವಾಗಿ ಅನೇಕ ಜನರ ಬಾಳನ್ನು ಬೆಳಗಿದ ಕೀರ್ತಿಶೇಷ ಶ್ರೀ ನಿಟ್ಟೆ ವಿನಯ ಹೆಗ್ಡೆ ಯವರು ಜನಮಾನಸದಲ್ಲಿ ಅಮರರಾಗಿದ್ದಾರೆ.



ACHIEVEMENTS 25-26

Dr. Ranjith A, Associate Professor in the Department of Civil Engineering, honored with the "Best Reviewer Award" for the year 2025-26 by the American Society of Civil Engineers (ASCE).



Ms. Sunidhi Udupa, II Year BTech ISE, was invited to perform Bharatanatyam on Doordarshan Chandana. +x

Shodhan Omprakash Amin, (III BTech AI&DS) received the Best Research Paper Award for his paper titled 'Deep Learning Approaches for Explainable Rice Disease Detection Using CNNs and Vision Transformers' at the 8th International Conference on Smart Computing and Informatics (SCI-2026) organized by Swinburne University of Technology, Hanoi, Vietnam on 28th & 29th April 2026.



Sub Lt. (Dr.) Shivaprasad Shetty M, Associate NCC Officer from the Department of Chemistry secured First in Order of Merit in SD (Navy) in the one month Refresher Course held at NCC Officers Training Academy, Kamptee, Nagpur.



NMAMIT Men's Cricket Team won the Championship at the 'Justice K S Hegde Memorial Trophy' Inter-Collegiate T-20 Leatherball Cricket Tournament organized by NMAMIT at B C Alva Cricket Stadium from 8th to 18th April 2026.



Robotics Club students secured:

1st & 2nd place in the Line Follower Robot Competition
2nd place in the Robo Soccer Competition at Aakar, the intercollegiate techno-cultural fest of A J Institute of Engineering & Technology, Mangaluru, held on 24–25 April 2026.



Third-year BTech Cyber Security students, Sujnan D. Devadiga and Aditya Bhat K., secured the runner-up position at the 17th edition of TCS TechBytes, a prestigious engineering IT quiz conducted by Tata Consultancy Services (TCS) in association with the Board for IT Education Standards (BITES). The event was held on 22nd April 2026, at Sahyadri College of Engineering and Management, Mangaluru.



Aero Club Nitte participated in Flight Fury at IIT Roorkee 2026, delivering an exceptional performance among top competing teams.

The team secured 1st, 2nd, and 3rd positions, marking a dominant and commendable achievement. This milestone reflects the team's technical expertise, teamwork, and commitment to excellence in aeromodelling.

Ashmith D Suvarna (III BTech ISE) represented Dakshina Kannada District at the Third Karnataka State Arm Wrestling Championship held in Mangaluru on 11th & 12th April 2026 and clinched 4 Gold Medals.



The 6 Kar Naval Subunit, NMAMIT marks a proud moment as Leading Cadet Rishika R Rai (VI Sem, ACT), Cadet K Sudeep S Kamath (IV Sem, EEE) and Cadet Sampada K S (IV Sem, ISE) were selected as finalists at the National Level My Bharat Budget Quest Virtual Conference 2026, held on 12th & 13th April at the Art of Living International Center, Bengaluru.

The cadets got the opportunity to meet Shobha Karandlaje, Minister of State for Ministry of Labour and Employment, Govt of India and a virtual conference with Dr. Mansukh Mandaviya, Cabinet minister, Ministry of youth affairs and sports, Govt of India.



Aero Club Nitte proudly participated in SkyVerse at IIT (BHU) Varanasi 2026, demonstrating strong technical capability and competitive spirit. The team secured 2nd and 4th positions, reflecting consistent performance and precision in execution. This achievement highlights the team's dedication, coordination, and continued pursuit of excellence in aeromodelling.

Sharanya Kunder of IV BTech (AI&ML), NMAMIT, represented Nitte University at the World Youth Parliament held in Bengaluru from 24th to 26th March 2026.



NMAMIT students have been crowned Overall Champions at Sentia 2026, the annual cultural fest of MITE, Mangaluru, held on 27th March 2026.



Ridhanya D Ganiga, First Year BTech (Biotechnology) has made us proud by securing the Silver Medal at the Asmita Khelo India Women's National Kickboxing League, held in Chennai from 26th to 29th March 2026.



NMAMIT Team secured Second Place in the General Quiz Competition at Qalam 2026, the annual literary fest organized by Manipal College of Pharmaceutical Sciences, MAHE, Manipal on 1st March 2026.



NMAMIT students clinched the Team Championships (Men & Women) and secured the Overall Championship Trophy at the Nitte University Inter-Collegiate Athletics Championship, organized by NMAMIT at the B C Alva

Sports Complex, Nitte, on 11th March 2026. The NMAMIT team won 19 gold, 13 silver and 4 bronze medals. Sthuthi P Shetty, I BTech (AI&DS), secured the title of Individual Champions.



The Yakshagana team of Kalaasangama Club, NMAMIT, won the Overall Championship at Yaksha Yana, organized by Govinda Dasa College, Surathkal, on 21st March 2026.



Aero Club Nitte secured 2nd place in CFD Analysis at SAE DDC 2026 (Regular Class Category), held at KCG College of Technology, Chennai.



Ms. M Raksha Kini



Ms. Rhea Dmello



Ms. Vaishnavi J Bangera



Ms. Sanjana Bokde



Dr. Navaneeth Bhaskar
Project Guide

The two project proposals of Final Year students from the Department of Artificial Intelligence & Data Science have been selected for project grants by the Karnataka State Council for Science & Technology (KSCST) under the Student Project Program 2025-26.



NMAMIT students won the Overall Runners-Up Trophy at Revels 2026, held at MIT, Manipal from 23-25 February.



NMAMIT Women's Throwball Team and the NMAMIT Men's Volleyball Team clinched the Winners Trophy at the 'Tech Yuva-26' Fest held at Srinivas University, Mangaluru on 9th March 2026.

Mr. Akshay Kumar, II Year B.Tech (AI & ML), secured 3rd place at the Karnataka State Classic Powerlifting Championships 2026, held in Mangaluru on 27-28 February 2026.



Team Tiptoe, a sub-group of Kalaanjali Club, secured the first place in Footloose, an Eastern Group Dance Competition at Revels 2026, held at MIT, Manipal on 27th February 2026.



NMAMIT students secured several accolades at Beacons, the intercollegiate fest organized by Nitte Institute of Communication (NICO), Mangalore on 21st & 22nd February 2026. Grey Matter (Quiz Club) secured the first prize in the Quiz competition.

Taaleem won the first prize in the Mad Ad competition and secured the runners-up position in the street play competition. Mr. Ayush Kulal from Rachana Club secured the first place in the Face Painting competition. VI semester students from the Department of Cyber Security secured the runners-up positions in the Murder Mystery, Quiz and Creative Writing events.

Students Achievement



The Department of MCA emerged as the Overall Champions at Aprameya 2025, a National-level IT Fest held at NMIT, Bengaluru.



Ms. Kavyashree Karanth received the Best Paper Award at the 4th IEEE International Conference on Knowledge Engineering and Communication Systems (ICKECS 2026). Her paper titled "SEED Classification Using Deep Learning and Image Processing" was recognized for its research excellence and innovation under the mentorship of Dr. Anantha Murthy.

Mr. Anvith Shetty received the Best Paper Award at the 2025 Second IEEE International Conference for Women in Computing (INCOWOCO 2025). The paper titled "An NLP Framework for Clinical Entity Extraction and Drilldown Visualization in Neonatal Respiratory Distress Syndrome" was recognized for its research excellence and innovation under the mentorship of Ms. Anusha Prashanth Shetty.



Dr. Manjunath Kamath K, Associate Professor, Department of Cyber Security received the prestigious Best Ph.D. Thesis Award presented by the Board of IT Education Standards in association with Indian Institute of Science and industry partners. His Ph.D. thesis titled "A Framework for Reversible Data Hiding in Video Steganography," completed under Visvesvaraya Technological University. The award was presented on 24 January 2026 at the Bosch Learning Center.



Mr. Nidhith K Shetty, II year BTech CSE (Cyber Security) student secured a Bronze Medal in the Under-67 kg Kumite category at the Nitte Inter-Collegiate Karate Competition, bringing laurels to the department with his outstanding performance.

III year BTech CSE (Cyber Security) student Mr. Bhaveesh N Shetty received the Best Outstanding Sports Person award during the Annual Sports and Games Competitions 2025-2026 at NMAM Institute of Technology.





Ms. Soumyashree Bangera , Dept of Humanities, was awarded the prestigious Excellence in Educational Leadership Award at the EduInspire National Awards 2025 held in Hubballi on the occasion of Teacher's day.



Ms. Vaishnavi A Ganiga and Ms. M Deepa Bhat from Final year Mechanical Engineering, selected for their final year internship at Kanazawa University, Japan.



Mr. Raghavendra Pai, Assistant professor, dept of Mechanical engineering visited Nagoya, Japan to undergo a technical training at TK Engineering, Japan.



A group Final years students of Mechanical Engineering and Robotics & AI has participated in prestigious IMTEX Forming 2026 and bagged overall winner

NCC ACHIEVEMENTS

All India Nau Sainik Camp -September 1 to September 12, 2025



Cadet Captain Swasthik S Devadiga, PO Cadet Rishon Aarol Mascarenhas and Leading Cadet Monish P M from the 6 Kar Naval Subunit, NCC, NMAMIT have represented the Karnataka and Goa Directorate at the All India Nau Sainik Camp, which was held from 1st September to 12th September, 2025, at INS Shivaji, Lonavala.

All India Yachting Regatta -September 8 to September 15, 2025



Cadet Pranjal Upadhyay from the 6 Kar Naval Subunit, NCC, NMAMIT has represented the Karnataka and Goa Directorate at the All India Yachting Regatta, which was held from 8th September to 15th September, 2025, at INS Chilka, Odisha.

Ek Bharat Shreshtha Bharat - September 23 to October 8, 2025



Able Cadet Prajwal B T, Bhavesh N Shetty and Akanksha S from the 6 Kar Naval Subunit, NCC, NMAMIT have represented the Karnataka and Goa Directorate at the Ek Bharat Shreshtha Bharat, which was held from 23rd September to 8th October, 2025, at Indore, Madhya Pradesh.

Ocean Sailing Expedition, Menu -October 1 to October 15, 2025



Leading Cadet Neetha Nayak, Leading Cadet Sooraj G Kharvi and Cadet Shreyas C Y have completed the Ocean Sailing Expedition, MENU-2025, held at Kunjibettu, Udupi, from 1st to 15th October, 2025. Leading Cadet Sooraj G Kharvi was awarded the Most Enterprising Cadet Award for his outstanding performance.

Republic Day Camp 2026

PO Cadet S Vijeth Prabhu represented the Karnataka and Goa Directorate and further distinguished himself by being a part of the South Zone Contingent in the Prime Minister's Rally. In recognition of his outstanding performance, he was awarded the Director General's (DG) Medal and the Deputy Director General's (DDG) Commendation Medal.

Students from Department of Electronics and Communication, selected for internship at foreign universities



Mr. Armaan Ayub
Ritsumeikan University, Japan



Mr. Mitaash Vikasith
Universiti Tun Hussein Onn Malaysia



Mr. Salman Farish
Feng Chia University, Taiwan



Mr. Mohammed Sahad
Feng Chia University, Taiwan

Students cleared CAT and TOEFL Exams



Nigel Andrew Lewis
cleared TOEFL Final Year ECE



Chinmayi Rai
cleared CAT Final Year ECE

Students cleared GATE 2026 examinations - Dept of Electronics and Communications



Samarth D Prabhu
Third Year ECE



Amogh S Kamath
Final Year ECE



Suchith KS
Final Year ECE



Sudarshan Nayak
Final Year ECE

Dept of Electrical and Electronics Engineering



Akshith Bhojara
Third year EEE

RESEARCH AND DEVELOPMENT



ICETE 2026 Multiconference at NMAM Institute of Technology

The three-day Multiconference 'ICETE 2026', a flagship event hosted by NMAM Institute of Technology, Nitte was inaugurated on 5th February 2026 by the Chief Guest, Dr. Sunil Kumar Singh, Director, CSIR-National Institute of Oceanography (NIO), Goa. This prestigious conference brought together eminent academicians, researchers and professionals from around the world to discuss advancements in various domains under the umbrella of NITTE-BIO 2026, CTCS 2026, AIDE 2026, AREEV 2026, VSPICE 2026, SME 2026 and MSMAT 2026.

In his inaugural address, Dr. Sunil Kumar Singh emphasized the opportunities that Indian researchers need to grab in the field of research. He stated that

the country's research sector should not be confined to just learning but should move towards knowledge creation. He called for the effective utilization of various schemes of the Central Government, including the Prime Minister's Research Fellowship, which is aimed at promoting research and innovation.

Guests of Honour included prominent figures: Prof. Yasuhiro SHIOMI, Vice Dean/ Professor College of Science and Engineering, Ritsumeikan University, Kyoto, Japan; Dr. In Ho Ra, Professor, School of Computer and Software, Kunsan National University, South Korea; Dr. Hesham Nabel, Professor, Dept. of Mathematics, Faculty of Science, Al-Azhar University, Nasr City, Cairo, Egypt and Dr. Mohammed Ibrahim, Associate Professor Universiti Teknologi Malaysia. Each shared valuable insights, stressing the importance of interdisciplinary



research in addressing global challenges. Dr. Gopal Mugeraya, Vice President - Technical Education, Nitte (Deemed to be University), who presided over the event, lauded the efforts of the organizing committee and reiterated the institution's commitment to nurturing research and development.

The Conference Proceedings book was released on the occasion. Dr. Niranjana N Chiplunkar, Principal, NMAMIT welcomed the gathering. The Chief Convenor of the Conference & Dean (R&D), Dr. Sudesh Bekal gave a comprehensive presentation on the conference. Conference Secretary & Professor in Electronics &

Communication Engineering Dr. Prabha Niranjana delivered the vote of thanks. Dr. Anusha R Sharath, Asst. Professor, Dept of E&C and Ms. Shweta Bharath, Asst. Professor, Dept. of Humanities were the master of the ceremony.

During the three-day conference, 14 experts from various disciplines of technology delivered keynote addresses. 1380 quality research papers were received from national and international researchers, out of which 552 papers were shortlisted for presentation after expert review and 289 papers were presented during this multiconference.

Sponsored Projects 2025-26				
Title of Project	Funding Agency	Grant Amount (in lakhs)	Investigators / Coordinator	Department
Laboratory Scale Test Bed for Single Machine Infinite Bus System	VGST, K-FIST(L1)	20	Dr. Nagesh Prabhu & Dr. Dinesh Shetty	EEE
Bacterial Remediation of Microplastics from Marine Samples in Coastal Karnataka and Comparative Evaluation of Toxicity in Living Systems	VGST, ECRA	10	Dr. Louella Concepta Goveas & Thanushree Hegde	BTE/Civil

Ph.D. Awardees in 2025-26

	Dr. Praveena Kumari M K Master of Computer Application Guide: Dr. Manjaiah D H, Sr. Professor, Department of Computer Science, Mangalore University, Mangalagangothri Topic: Advanced Data Analytics Models for Intelligent Transport System in Smart City
	Dr. Ashwini K Department of Electronics & Communication Engineering Guide: Dr. Ashish Singh & Dr. Jagadeesh V K (Assistant Professor, Dept. of ECE, NIT Calicut) Topic: Performance Analysis of Cooperative NOMA Networks for Efficient Wireless Communication
	Dr. Rashmi D Hegde Department of Humanities Guide: Rayalaseema University Topic: Representation of Childhood in Charles Dickens, Mark Twain and R. K. Narayana

	Dr. Sunu Rose Joseph Department of Humanities Guide: Prof. Shashikantha Koudur, School of Humanities, Social Sciences and Management, NITK, Surathkal Topic: Climate Fiction in the Anthropocene: Select Posthumanist Readings from the Twenty-First Century
	Dr. Ranjith P Bhat Department of Robotics&AI Guide: Dr. Raghu. N, JAIN (Deemed to be University), Bengaluru Topic: Design of Generative Deep Learning Based Secure Steganography Model for Image Encryption
	Dr. Rasananda Muduli Department of Electrical & Electronics Engineering Guide: Prof. Debashisha Jena, Professor, Dept of E&E Engg & Dr. Tukaram Moger, Professor, Dept of E&E Engg, NITK Surathkal Topic: Application of Reinforcement Learning for Frequency Control of Electric Vehicles and Renewable Energy Sources Integrated Power Systems
	Dr. Pateel G P Department of Computer Science & Engineering Guide: Dr. Kedarnath Senapati, Associate Professor, NITK Surathkal Topic: Ensemble Deep Learning Strategies for HER2 Score Classification of Breast Cancer Hematoxylin-Eosin Images
	Dr. Ankitha Rao Department of Robotics & AI Guide: Dr. Somashekara Bhat, Professor, Department of E&C Engg, MIT, Manipal Topic: Feasibility Study of Combination of Electrode and Electrolyte Materials for Supercapacitors
	Dr. Sonia Lobo Department of Humanities Guide: Srinivas University, Mangalore Topic: Share Price Movement of the Indian Pharmaceutical Industry with Reference to S & P BSE Healthcare Index
	Dr. Saritha Department of Master of Computer Application Guide: Dr. Sarika Hegde Topic: Development of Natural Language Dialogue System for Kannada Language in Healthcare Domain
	Dr. Sunitha Lasrado Department of Computer Science & Engineering Guide: Dr. Vinoth. R, Assoc. Prof. Dept. of ECE, MIT, Manipal Topic: Computational and Functional Models to Analyze Biomechanical Factor that Cause Ruptures in Aortic Aneurysms

	Dr. Disha D.N Department of Artificial Intelligence & Machine Learning Guide: Dr Seema S, Professor, Computer Science & Engg Dept, MSRIT, Bangalore Topic: Predictive Analysis of Inherited Diseases Using Machine Learning Techniques
	Dr. Mohan Poojari Department of Mechanical Engineering Guide: Dr. Harsha Vardhan, Professor, Dept of Mining Engineering, NITK Surathkal Topic: Upgradation Of Learn Iron Ore Using Microwave And Ultrasonic Pretreatment
	Dr. Vincent Linish D'Souza Department of Robotics&AI Guide: Dr. Muralidhara, Professor & Head, Robotics & AI dept, NMAMIT, Nitte Topic: Investigations On A Novel Piezo Actuator Based Inchworm Drive With Macro Displacement Range And Micrometer Positioning Accuracy
	Dr. Ravindra KS Department of Electronics & Communication Engineering Guide: Dr. Panduranga Rao M.V, Professor, CSE dept, JAIN(Deemed to be University), Bengaluru Topic: A Secured Open Standard Framework For Internet Of Things Applications



ACTIVITIES 2025-2026

June 2025

2nd–6th June 2025: Dept: Information Science and Engineering | Event: FDP on Full-Stack Backend Development

12th–15th June 2025: Dept: Master of Computer Applications (MCA) | Event: Workshop on “Flutter Framework for App Development”

16th–20th June 2025: Dept: Electrical & Electronics Engineering | Event: FDP on “Analog IC Design for Beginners”

June 17, 18, 27 (June 23–24 for JKSHIM): Dept: Staff

Development Centre | Event: FDP on “Creating Blended Learning Resources”

18th–21st June 2025: Dept: MCA (with WENAMITAA) | Event: Student Development Program on MERN Stack Development

21st June 2025: Dept: Electrical & Electronics Engineering | Event: Product Launch: Industrial Grade Temperature Controller

30th June–4th July 2025: Dept: Artificial Intelligence & Data Science | Event: FDP on “Empowering Educators with AI”

July 2025

7th–11th July 2025: Dept: NMAMIT / Vice Principal | Event: Learning Excellence and Reinventing Nurturing (LEARN)

7th–11th July 2025: Dept: Computer & Communication Engineering (IQAC) | Event: Web Designing Workshop for Non-Teaching Staff

16th & 23rd July 2025: Dept: National Service Scheme Unit | Event: First-year Students Induction Programme (NSS Session)

21st July 2025 (Half-day): Dept: EEE (collaboration with ISE) | Event: GitHub: A Hands-on Learning Experience (Phase I)

21st–23rd July 2025: Dept: Information Science and Engineering | Event: Internet of Things: from Concept to Creation

24th & 25th July 2025: Dept: ECE (association with SDC) | Event: 2-Day FDP on ARM Keil MDK Application and Hardware

30th July 2025: Dept: Mechanical Engineering | Event: Freshers Orientation Program

30th July 2025: Dept: Electrical and Electronics Engineering | Event: Freshers Orientation Program

31st July–2nd Aug 2025: Dept: Mechanical Engineering | Event: FDP on Biomechanical Insights through Finite Element Analysis

August 2025

6th August 2025: Dept: MCA (with Ministry of Youth Affairs & Sports, My Bharat Udupi, SDC) | Event: Workshop on “Building Future India”

7th & 8th August 2025: Dept: Electrical and Electronics Engineering | Event: Skill Development Program: Kaushalya (3rd-sem B.Tech)

8th to 10th August 2025: Dept: 6 Kar Naval Subunit, NCC | Event: NCC Selection Process 2025 (6th Batch Selection)

11th August 2025: Dept: Information Science and Engineering | Event: Online Talk: Career Guidance for Interview Preparation

12th August 2025: Dept: NNDU Hostels / Chief Warden Unit | Event: Hostel Welcome Event & Anti-Ragging / Anti-Drug Awareness Week

12th August 2025: Dept: Anti-Ragging Committee | Event: Institution Anti-Ragging Committee Meeting

August 2025: Dept: Institutional Campaign | Event: Nasha Mukta Bharat Abhiyaan (NMBA) - E-Pledge Campaign

13th & 14th August 2025: Dept: Department of Electrical and Electronics Engineering (EEE) | Event: Student Development Programme: Kaushalya (5th-sem B.Tech)

14th August 2025: Dept: ECE (in collaboration with Pi Square Technologies) | Event: QNX EVERYWHERE ACADEMIC PROGRAM: Student Orientation

15th August 2025: Dept: VISTA (Student Association of Information Science Dept) | Event: Online Talent Competition Celebrating Patriotism and Creativity

16th August 2025: Dept: VISTA (Student Association of Information Science Dept) | Event: Alumni Talk on DevRev

20th August 2025: Dept: Computer and Communication Engineering | Event: Guest Lecture by Ex-ISRO Scientist

21st to 23rd August 2025: Dept: IDEA (Student Association of AI & DS) | Event: Workshop on Cloud Computing

22nd & 23rd August 2025: Dept: ECE (in association with IIC) | Event: Two-Day Student Training Program on Innovative FPGA based Digital Design

22nd August 2025: Dept: 6 Kar Naval Subunit, NCC (for National Space Day) | Event: Talk: "Importance of Engineering Minds for India's Space and Defence Future"

22nd August 2025: Dept: Information Science & Engineering (with VISTA) | Event: Career Cue - interactive session for placement guidance

22nd August 2025: Dept: ECE (in association with GATEJAM office of IISc Bengaluru) | Event: GATE-JAM OUTREACH PROGRAM

23rd August 2025: Dept: Department of Computer and Communication Engineering | Event: Non-technical event:

"Madvertising"

23rd August 2025: Dept: Department of Electrical and Electronics Engineering | Event: Investiture Ceremony of Elites Office Bearers

23rd August 2025: Dept: EEE (in association with ELITES student association) | Event: Student Development Programme: "Exploring Arduino"

23rd August 2025: Dept: Department of Information Science & Engineering | Event: Parent Teacher Meeting

29th August 2025: Dept: Information Science & Engineering (with IEI and IEEE) | Event: Faculty Skill Enhancement Session on "E-Learning Resource Development"

29th August 2025: Dept: Department of Electrical and Electronics Engineering | Event: Sports Event: "Twist N Turn – Rubik's Cube Solving Competition"

29th–30th August 2025: Dept: Electronics Project Club (ECE) | Event: PCB Design Using KICAD

September 2025

2nd September 2025: Dept: Department of Robotics and Artificial Intelligence | Event: Training Program on ABET Accreditation: Framework, Documentation, and Best Practices

2nd September 2025: Dept: Department of Electrical and Electronics Engineering (EEE) | Event: Samhati - Parent-Teachers' Meeting

2nd & 3rd September 2025: Dept: Department of Computer and Communication Engineering | Event: GitHub Workshop

4th September 2025 (1:00 PM): Dept: Department of Computer and Communication Engineering | Event: Teachers Day Celebration

4th September 2025: Dept: 6 Kar Naval Subunit, NCC (with Technical Club of NRAM Polytechnic) | Event: Talk on Ship Modelling

5th September 2025: Dept: VISTA (Student Association of the Department of ISE) | Event: Teachers Day Celebration

5th September 2025: Dept: ELECSA (Electronics and Communication Students Association) | Event: Teachers Day Celebration

5th September 2025: Dept: VISTA (Student Association of Information Science & Engineering) | Event: The Mentor Muse - Poster Designing Contest

6th September 2025: Dept: VISTA (Information Science Department) with Rachana Club | Event: VISTARA 2.0

Competition

6th September 2025: Dept: Department of Computer and Communication Engineering | Event: MindQuest

7th September 2025: Dept: Electrical and Electronics Engineering (in association with NSS) | Event: Swachh Abhiyan 2025

9th September 2025: Dept: Department of Computer and Communication Engineering | Event: Data Structures and Algorithms (DSA) Workshop

11th September 2025: Dept: Youth Red Cross (YRC) Unit & Annadana Club | Event: Special School Visit to Vijeta Special School, Karkala

12th September 2025: Dept: Department of Information Science and Engineering (with IEI) | Event: Online Industrial Expert Technical Talk

19th September 2025: Dept: Electronics Project Club (Department of ECE) | Event: Industrial Visit to Mani Hydel Power Plant

19th September 2025: Dept: Electronics Project Club (Department of ECE) | Event: Industrial Visit to Varahi Underground Powerhouse

22nd to 26th September 2025: Dept: NMAMIT (in association with Nitte Deemed to be University) | Event: 5-Day Programme on Research Skill Enhancement Through Immersive Hands-on Training

23rd September 2025: Dept: RO&AI Department Student Committee | Event: Freshers Day Celebration

25th September 2025: Dept: 6 Kar Naval Subunit, NCC (in association with NSS) | Event: Campus Cleaning Drive (Swachhata Hi Seva 2025)

25th September 2025: Dept: Department of Civil Engineering | Event: Knowledge-Sharing Session: Traditional Knowledge Systems in Civil Engineering

16th to 18th September 2025: Dept: Department of Electrical and Electronics Engineering (EEE) | Event: Industry Visit and the Alumni Interaction Report (Bangalore)

27th September 2025: Dept: Department of Computer and Communication Engineering | Event: Memory Lane 2.0

27th September 2025: Dept: Department of Information

Science and Engineering | Event: Freshers' Day Celebration

27th September 2025: Dept: Youth Red Cross (YRC) Unit | Event: Youth Red Cross Unit Ahimsa Animal Care Trust Visit

27th September 2025: Dept: Institutional Innovation Council (IIC) & Development Team | Event: SIH - INTERNAL IDEATHON 2025

29th September 2025: Dept: Staff Development Centre (SDC) | Event: FDP: Creating Effective Blended Learning Resources

29th /30th September 2025: Dept: Departmental / Institutional Observance | Event: Ayudha Pooja

30th September 2025: Dept: Institutional Cultural Club / Student Association | Event: Twirl and Taal

October 2025

2nd October 2025: Dept: Youth Red Cross Unit | Event: Gandhi Jayanti, Lal Bahadur Shastri Jayanti & Campus Cleaning Drive

6th October 2025: Dept: 6 Kar Naval Subunit, NCC | Event: Drug Abuse Awareness Day Walkathon (Karkala Bus Stand to Anekere)

6th October 2025: Dept: Electrical & Electronics Engineering | Event: Technical Talk on "EV - An Engineer's Perspective" at AJIET Mangaluru

9th October 2025: Dept: 6 Kar Naval Subunit, NCC | Event: Indian Coast Guard Ship Visit & Search and Rescue Exercise (ReSAREx-25)

9th & 10th October 2025: Dept: ELECSA (Student Association of ECE) | Event: Knockout Badminton Tournament for ECE Students

10th October 2025: Dept: Electrical & Electronics Engineering | Event: Industrial Substation Visit to KPTCL Kemar for Final Year B.Tech Students

10th October 2025: Dept: Department of ECE | Event: Paper Presentation Event under "Technical Content Writing" Course

10th & 11th October 2025: Dept: Department of EEE Faculty | Event: Industry Visits to Leksa Lighting, NIDEC, Teloquence, Manipal Energy & Manipal.Net

11th October 2025: Dept: Electrical & Electronics Engg | Event: Technical Talk on "Switch Gear Components of Electrical T&D System"

11th October 2025: Dept: Department of EEE | Event: Felicitation Ceremony for Dr. Rasananda Muduli (Ph.D. Completion)

11th October 2025: Dept: Mechanical Engg & CMSI Student Chapter | Event: Talk on "Sensors in Mobility: Enabling Intelligent Automotive Systems"

11th October 2025: Dept: Computer & Communication Engg | Event: Mafia-Themed Freshers' Day Celebration

11th, 12th, 17th & 18th Oct 2025: Dept: VISTA (ISE Student Association) | Event: Immersive Full-Stack Web Development Workshop: "FLASKVERSE"

14th October 2025: Dept: ELECSA (Student Association of ECE) | Event: Expert Session: "A Practical Guide to Signals and Systems"

15th October 2025: Dept: 6 Kar Naval Subunit NCC & Joint Units | Event: Mega Blood Donation Camp 2025 (481 Units Collected)

15th October 2025: Dept: Civil Engg & Centre for IKS | Event: Expert Talk on "Vastu Shastra: Principles and Practical Applications"

16th October 2025: Dept: Department of Biotechnology | Event: Expert Talk on Food Technologies for Entrepreneurial Aspirants and Startups

16th October 2025: Dept: Phoenix Association (Biotech) | Event: Alumni Interaction & Career Guidance Session with Mr. Zishan Shaikh (Biocon)

16th October 2025: Dept: Electrical & Electronics Engineering | Event: Industrial Visit to Varahi Underground Hydro-Electric Project

17th October 2025: Dept: Team Access (Computer & Communication Engg) | Event: Deepavali Lantern-Making Competition: "Art of Glow"

17th October 2025: Dept: Phoenix Association & Sustainability Cell | Event: Experiential Learning Visit to MRF Waste Management Facility, Paduva

18th October 2025: Dept: Department of ECE | Event: Technical Talk on Semiconductor Integrated Circuit (IC) Packaging Technology

18th & 19th October 2025: Dept: Department of EEE | Event: "Samhati" Parent-Teacher Meeting for 1st & 3rd Year Parents

18th October 2025: Dept: Institutional / Scouting Unit | Event: Jamboree-on-the-Air (JOTA) 2025

18th October 2025: Dept: Department of ECE | Event: Expert Talk: The Art of Wave craft- Navigating RF, Microwave and Antenna Engineering

18th October 2025: Dept: Department of ECE | Event: Workshop on "Custom Digital CMOS Design and Simulation: A Practical Approach for VLSI Beginners"

18th October 2025: Dept: ACT students Association | Event: "PROMPTSTROM" Competition

20th October 2025: Dept: Department of ISE | Event: Alumni Talk on "Cohesity"

24th October 2025: | Dept: Department of Biotech | Event: Workshop on Utilisation of Cellulosic Biomass for Circular Economy

25th October 2025: Dept: Department of ISE | Event: Cooking without fire Competition

25th October 2025: Dept: Department of ECE | Event: Hands-on Session: Refresher Course on CE Amplifier Design and Measurements

25th October 2025: Dept: Department of CCE | Event: Workshop on IoT

25th October 2025: Dept: Department of Computer & Communication Engineering | Event: ACCESS Premier League

25th October 2025: Dept: Department of AIDS | Event: Ideathon: Think Design Build

28th October 2025: Dept: Department of Civil Engineering | Event: Expert Talk on Sustainability & 'Bili Bende' Plantation Green Initiative

29th October 2025: Dept: Department of ISE | Event: Talk on Critical Problem-Solving in Indian Space Technology: Innovations and Applications

31st October 2025: Dept: Department of CCE | Event: A Talk on Overleaf Documentation tool

December 2025

2nd to 6th December 2025: Dept: Department of Biotechnology Engineering | Event: Five-Day FDP on Next Generation Biotechnology with AI: Opportunities and Challenges.

6th December 2025: Dept: Department of ISE | Event: A heist-themed final year farewell event titled "The Final Exhibit" featuring alumnus Mr. Sushrut Tendulkar.

15th to 19th December 2025: Dept: Department of EEE | Event: Five day FDP on Artificial Intelligence Foundations for Engineers.

15th to 19th December 2025: Dept: NMAMIT Delegation | Event: Official Japan Industrial Collaboration Visit to MERA Group Corporations in Miyazaki, Japan.

22nd December 2025: Dept: NMAMIT Representative | Event: Academic and research collaboration visit to

Ritsumeikan University at the Biwako-Kusatsu Campus.

22nd December 2025: Dept: department of ECE | Event: An orientation session organized by Infineon Technologies focusing on IoT Device Security and hardware-level security.

22nd to 24th December 2025: Dept: Department of ACT | Event: Three-Day Faculty Development Program on Practical Computer Networking and GNS3-Based Network Simulation.

23rd December 2025: Dept: NMAMIT Representative | Event: Academic and research collaboration visit to Kyoto University of Advanced Science (KUAS) in Kyoto, Japan.

29th December 2025: Dept: Department of ISE | Event: An outreach program showcasing AI and IoT projects during the Jnana Vaibhava 2025 event at Hindu PU College, Shirva.

January 2026

5th to 9th January 2026: Dept: Department of CSE | Event: FDP Frontiers of Quantum Computing & Machine Learning: Algorithms, Cryptography & Applications

6th to 10th January 2026 | Dept: Department of Mechanical Engineering | Event: A Five-Day FDP on

Designing Intelligent Systems: Mechatronics for Emerging Applications

8th to 10th January 2026: Dept: Department of ISE | Event: A three-day Student Development Program on "Cyber Offense 101: Understanding and Simulating Real-World Attacks

9th January 2026: Dept: Department of ECE| Event: An expert talk titled “Latest Technological Trends in Satellites” delivered by distinguished scientist Dr. P.G. Diwakar

10th January 2026 | Dept: Department of BT| Event: Nature Walk 2026 - Environmental Awareness Program

12th January 2026: Dept: The 6 Kar Naval Subunit, NCC, NMAMIT| Event: celebration of the National Youth Day

13th January 2026: Dept: Department of ISE | Event: Outreach Program on Internet of Things (IoT) at Mariam Niketan English Medium School, Belvai

13th January 2026: Dept: ISE | Event: An Intra-Class Secret Santa festive gathering organized for the students to foster a strong sense of unity, joy, and camaraderie within the classroom environment.

14th January 2026: Dept: ISE Event: An Outreach Program on the Internet of Things (IoT) conducted at Volakadu Government High School to create basic technical awareness among students.

17th January 2026: Dept: CCE Event: A BGMI (Battlegrounds Mobile India) “Squad Mayhem” competitive esports event organized over four rounds to encourage strategic thinking and teamwork.

19th to 23rd January 2026: Dept: AIML Event: 5 Day FDP on “IoT and Data Analysis of Sensor Data” organized in association with NITTTR Chandigarh to enhance sensor analytics expertise.

21st January 2026: Dept: NMAMIT Organizers Event: An Administrative Services Awareness Programme conducted for first-year B.Tech students to introduce the scope and structures of the UPSC Civil Services Examination.

22nd January 2026: Dept: ISE Event: An Outreach Program on the Internet of Things (IoT) conducted at Christ School, Manipal, to deliver practical knowledge and showcase real-world engineering concepts.

22nd to 24th January 2026: Dept: ACT Event: 3 day workshop on “Recent Trends in Communication and Technology – Pathway from 5G towards 6G

22nd to 23rd January 2026: Dept: AIML Event: 2 Day Skill Development Program on Cyber Security Awareness and Best Practices

23rd January 2026: Dept: CCE Event: A distinguished guest lecture delivered by ISRO Ex-Director Dr. A. G. Ananth focusing on space technology development and engineering research collaborations.

24th January 2026: Dept: EEE Event: A themed traditional sports event titled “Gully Games–Back in time” featuring outdoor games like Lagori to encourage mental relaxation and social bonding.

24th January 2026: Dept: ECE Event: Rang De Chehra, a face-painting competition

24th January 2026: Dept: CCE (with ACCESS and ISTE) Event: ITERATE – Think, Solve, Print, enhancing student analytical reasoning and engineering teamwork through competitive problem-solving challenges.

24th January 2026: Dept: NMAMIT Event: The International Conference on Artificial Intelligence for Sustainability and Intelligent Systems, facilitating global multidisciplinary research exchange.

31st January 2026: Dept: EEE Event: A creative culinary competition named “e-Ruchi - Cooking Without Fire” organized to showcase students’ culinary innovation and promote nutritious habits.

31st January 2026: Dept: CCE Event: Badminton Tournament

31st January 2026: Dept: ACT Event: 1day workshop on Antenna Fabrication for Satellite Tracking and Weather Forecast Data Collection

31st January 2026: Dept: EEE Event: Samhathi”, a Parent–Teacher Meeting

February 2026

4th February 2026 : Dept: Youth Red Cross Unit (with NSS, NCC, and AIMS) Event: Blood Donation Camp, promoting community service and successfully collecting blood from 551 volunteering students and staff members.

5th to 7th February 2026: Dept: EEE Event: International Conference on Advances in Renewable Energy and Electric Vehicles (AREEV-2026), facilitating global research exchange on sustainable mobility, EV adoption, and

power electronics.

6th to 7th February 2026: Dept: ISE (with IEEE, ISTE, and VISTA) Event: Student Development Program on “Foundations of Cryptography”, introducing core symmetric and asymmetric encryption schemes alongside mathematical security foundations.

6th February 2026: Dept: CCE (with IIC and ACCESS) Event: My Story - Motivational Expert Session by Innovator, detailing the importance and practical application of storytelling techniques in leadership and

personal growth.

7th February 2026: Dept: CCE (with ACCESS and ISTE) Event: IDEASPARK, a competitive platform for showcasing student innovation, technical design, and practical feasibility in creative IoT-based projects.

7th February 2026: Dept: ISE (with VISTA) Event: Outreach Program Spark ATL & STEM Fest at Sharada Vidyalyaya, introducing school students to IoT, computer vision, and AI-ML to spark early interest in engineering fields.

10th to 12th February 2026: Dept: Mechanical Engineering Event: 3-day FDP/SDP on "Frontiers in Metal Additive Manufacturing: From Principles to Applications", providing specialized insight into technological advancements and industrial applications of metal AM processes.

17th to 21st February 2026: Dept: CSE and Cyber Security (with IQAC) Event: 5 Day FDP on "Embedded System Design with ARM Cortex-M STM32 & Intel x86 Series", offering hardware interfacing and low-level assembly language programming skills.

19th to 21st February 2026: Dept: ECE (with IIC) Event: 3 FDP on "Integrating AI and ML Techniques for Enhanced Signal and Image Analysis", exploring performance metrics, clinical imaging diagnostic frameworks, and industry case studies.

23rd to 25th February 2026: Dept: CSE Event: Placement Training Session by Wipfli India, guiding pre-final year students on corporate mindset adaptation, project lifecycle refinement, and responsible AI deployment.

28th February 2026: Dept: CCE Event: PAIR-A-DOX, evaluation of structural teamwork and adaptive problem-solving using aptitude assessments alongside data structures and algorithm analysis.

27th & 28th February 2026: Dept: CCE Event: 2 Day FDP on "Mindfulness, Pedagogical Excellence, and Financial & Legal Awareness", focusing on classroom engagement strategies, emotional resilience, and essential financial or legal personal safe-guards

27th February 2026: Dept: MCA Event: Technical Fest "Teck-Kno'26

March 2026

11th March 2026: Dept: ECE (ELECSA) Event: Expert Talk on "Navigating Opportunities and Experience Sharing on Higher Education and Research in Taiwan", bridging the gap between foundational curriculums and Taiwan's semiconductor research ecosystem.

12th to 14th March 2026: Dept: ISE (with VISTA and DLithe) Event: Student Development Program on Agentic AI, introducing sixty-five students to intelligent agents, environmental workflows, and practical automated chatbot applications.

13th March 2026: Dept: Training & Placement and ISE Event: One-Day Industry Driven Workshop "Exploring Artificial Intelligence Trends and Hands-on Applications in Academia", helping thirty multi-departmental faculty members integrate AI tools into teaching and research.

13th & 14th March 2026: Dept: Finite Loop Club Event: HER-A-THON, a women-only hackathon platform focused on five key problem tracks to foster technical solution building, originality, and gender inclusion in engineering.

14th March 2026: Dept: First Year Coordination (with Academics) Event: Parents Teachers Meet for First Semester Students, initiating early academic intervention, continuous monitoring, and scholarship awareness for low-performing students.

19th, 20th, 26th, 28th March 2026: Dept: ACT Event: Workshop on "IoT-Based Embedded Systems", offering hands-on industry-grade exposure to Bluetooth, Thread, Matter, and Wi-Fi protocols using advanced development kits.

24th March 2026: Dept: ECE (ELECSA) Event: "Clash of Cleats" Football Tournament, engaging departmental teams in dynamic sportsmanship to actively promote extracurricular coordination alongside academic routines.

March 2026 (3-Day Period): Dept: ACT Event: Communication Workshop, connecting theoretical concepts with real-world applications in wireless architectures through interactive GNU Radio and hardware system setups.

April 2026

8th April 2026: Dept: QCI-NABL & IIC (Project Vriddhi) Event: Gunvatta Yatra – Awareness Session on NABL Accreditation, sensitizing 40 participants on laboratory accreditation processes, documentation requirements, and online applications.

9th to 10th April 2026: Dept: ECE (ELECSA) Event: Outreach Program for School Students of Dr. NSAM English Medium School, Nitte, introducing 16 young students to logic gates, breadboard circuits, and Arduino basics through hands-on activities.

18th April 2026: Dept: Biotechnology & Rachana Club Event: Clay Odyssey 2.0, a creative event celebrating artistic expression and collaborative teamwork through a competitive clay modeling exhibition.

20th April 2026: Dept: ECE (ELECSA) Event: Infineon Guest Lecture for 2nd Year Students, outlining IoT roadmaps, the VIKSHA program, device security domains, and internship acquisition pathways.

21st April 2026: Dept: ECE (ELECSA) Event: Infineon

Guest Lecture for 3rd Year Students, delivering advanced insights on cryptographic algorithms, embedded device security use cases, and industry skill requirements.

21st April 2026: Dept: Biotechnology Engineering (Phoenix) Event: NITK Visit, providing 6th-semester students with informative, hands-on exposure to advanced analytical instruments and manufacturing machinery.

22nd April 2026: Dept: EEE (ELITES) & Mathematics Event: Geomitra – Where Geometry Meets Artistry, engaging 116 teams in an app-based technical competition to construct complex geometric designs.

25th April 2026: Dept: EEE (ELITES) Event: Farewell to the 2022–2026 Batch, celebrating the final-year journey with activity reports, memento distributions, performance games, and future encouragements.

27th April 2026: Dept: ISE (with VISTA & IEEE) Event: Industrial Visit to Wipfli India Pvt Ltd., exposing 49 students to corporate dynamics, cybersecurity, data analytics, and real-life project demonstrations.

May 2026

2nd May 2026: Dept: ISE | Event: UTKRSTA 2026 The department celebrated student achievements, including award distributions for VPL and VISTA events, and formally released the VISTA Magazine for the 2025-2026 academic year.

20th May 2026: Dept: Humanities | Event: Teacher's Orientation Programme A session on "Effective Communication for Teachers" was conducted at Church English Medium School, Karkala, focusing on modern communication styles, active listening, and building positive teacher-student relationships in the digital era.

25th to 27th May 2026: Dept: Mechanical Engineering | Event: Workshop/FDP on Z-CastPRO and AFDEX A three-day faculty development program was held for 18 faculty members, providing hands-on training in mechanical engineering software, specifically covering flow/solidification simulation and metal forming processes.

31st May 2026: External News: Yamagata Shinbun Article A newspaper article highlighted the successful collaborative recruitment relationship between NMAMIT/ Nitte University and companies in Yamagata Prefecture, Japan, noting that approximately 15 Indian graduates have been hired to address labor shortages.

DEPARTMENT OF ARTIFICIAL INTELLIGENCE & DATA SCIENCE

Innoventure 2025 – November 7, 2025



The IEI Students' Chapter of the Department of Artificial Intelligence and Data Science organized "Innoventure 2025." The event aimed to promote teamwork, creativity, problem-solving, and technical skills through fun and interactive activities. The competition included three rounds: fun games, a Technical and General Quiz, and a Treasure Hunt. Participants showcased coordination, logical thinking, teamwork, and problem-solving abilities throughout the event. The winning and runner-up teams were recognized based on their performance in the final round.

Industrial Visit 2026 - March 13, 2026



The IEI Student Chapter of the Department of AI&DS organized an Industrial Visit to ISRO Telemetry, Tracking

and Command Network (ISTRAC) and Wipfli, Bengaluru. The visit provided students with exposure to space technology, Artificial Intelligence, Data Science, and corporate work environments. At ISTRAC, students learned about satellite tracking, telemetry systems, mission monitoring, and the Chandrayaan-3 Mission. At Wipfli, students gained insights into data analytics, cybersecurity, consulting, and career opportunities through interaction with industry experts and alumni.

Brain Weave 2.0 – November 21, 2025

The ISTE Students' Chapter of the Department of AI&DS organized "Brain Weave 2.0" at NMAM Institute of Technology. The event focused on enhancing students' aptitude, logical reasoning, technical, and problem-solving skills through interactive competitions. The competition included General Aptitude, Logical Reasoning, and Debugging rounds, with the final round conducted on the HackerRank platform. The event concluded successfully with enthusiastic participation and encouraged teamwork, technical learning, and competitive spirit among students.



Data Analytics Using Splunk – Workshop: February 26, 2026



The ISTE Student Chapter of the Department of AI&DS organized a workshop on "Data Analytics Using Splunk." The session was conducted by Dr. Bharath Kumar M, Principal Architect - Technology, Cognizant Technology

Solutions. The workshop introduced students to data analytics, log monitoring, and visualization using Splunk. Participants gained hands-on experience in data searching, filtering, and dashboard creation, along with insights into real-world applications of Splunk in system monitoring and performance analysis.



Innovation Problem Solving for ISRO: Space Technology – September 24, 2025

The Department of AI&DS, in association with the Institution's Innovation Council (IIC), organized a session on "Innovation Problem Solving for ISRO – Space Technology" at NMAM Institute of Technology. The session was delivered by Dr. A.G. Ananth, former Director of RESPOND, Indian Space Research Organisation (ISRO). The session covered ISRO's space programs, satellite technologies, and deep space missions, while highlighting the role of Artificial Intelligence and Data Science in space research and satellite image processing.



Ideathon: THINK DESIGN BUILD – October 25, 2025



The Department of AI&DS, in association with the Institution's Innovation Council (IIC) and IDEA, organized

"Ideathon: THINK DESIGN BUILD" at NMAM Institute of Technology, Nitte, with 81 students participating under the guidance of faculty members and mentors. The event focused on creativity, teamwork, and practical problem-solving through collaborative software development activities. Students worked in teams using Visual Studio Code, Git, and GitHub, and also learned application deployment using Vercel. The Ideathon encouraged innovation, collaboration, and industry-oriented learning among students.



Motivational Session on Entrepreneurship, Startup and Leadership – February 25, 2026

The Department of AI&DS, in association with the Institution's Innovation Council (IIC), organized a "Motivational Session on Entrepreneurship, Startup and Leadership" at NMAM Institute of Technology, Nitte, with 75 students participating. The session was delivered by Mr. Murali S Iyer, Professor of Practice, Department of AI & DS, and former Partner at Wipfli LLP. The session provided insights into entrepreneurship, startup culture, leadership, teamwork, and communication skills, encouraging students to think innovatively and explore entrepreneurial opportunities.



AI CUP '26 – February 26, 2025

The Department of AI&DS organized "AI CUP '26" in association with IDEA at NMAMIT, Nitte. The inter-departmental sports tournament brought together students from AI&DS, AI&ML, and Robotics to promote

teamwork, sportsmanship, and healthy competition through events such as Cricket, Football, Volleyball, Throwball, Chess, Badminton, and Table Tennis. AI&DS students secured several winner and runner-up positions, and the tournament concluded successfully with enthusiastic participation and inter-departmental interaction.



IDEA ARENA 2026

The Department of AI&DS organized "IDEA ARENA 2026" through the IDEA Student Association at NMAM Institute of Technology, Nitte. The event aimed to promote teamwork, leadership, and sportsmanship among students. The tournament included sports events such as Chess, Tennis Ball Cricket, Tug of War, and Throwball, with teams formed through an auction-based selection process. Students actively participated and showcased teamwork and competitive spirit throughout the event.



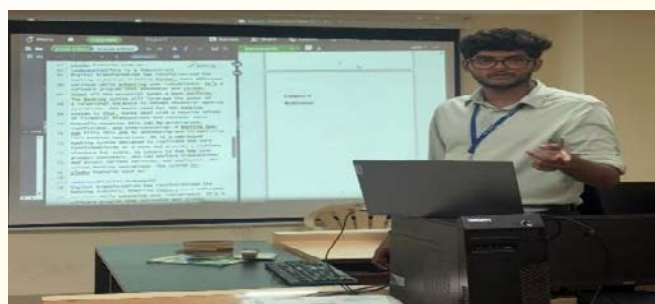
Workshop on Cloud Computing – August 21-23, 2025

The Department of AI&DS organized a workshop on "Cloud Computing" through the IDEA student association at NMAM Institute of Technology. The sessions were conducted by Chandan Taleppady, Muthuk Kumar, and Rowel Lewis from Wipfli India. Students gained hands-on experience in cloud computing concepts, application deployment, and cloud platforms such as Amazon Web Services and Microsoft Azure.



LaTeX with Overleaf – October 10, 2025

IDEA Student Association organized a session on "LaTeX with Overleaf" at NMAM Institute of Technology, Nitte. The session was conducted by Mr. Nidhish Shettigar. The workshop introduced students to professional documentation using LaTeX and Overleaf. Participants learned to create resumes, reports, and research papers using templates, formatting tools, and IEEE documentation standards. The session included hands-on demonstrations on document structuring, references, tables, figures, and report writing.



Rangoli Vaibhav – September 9, 2025

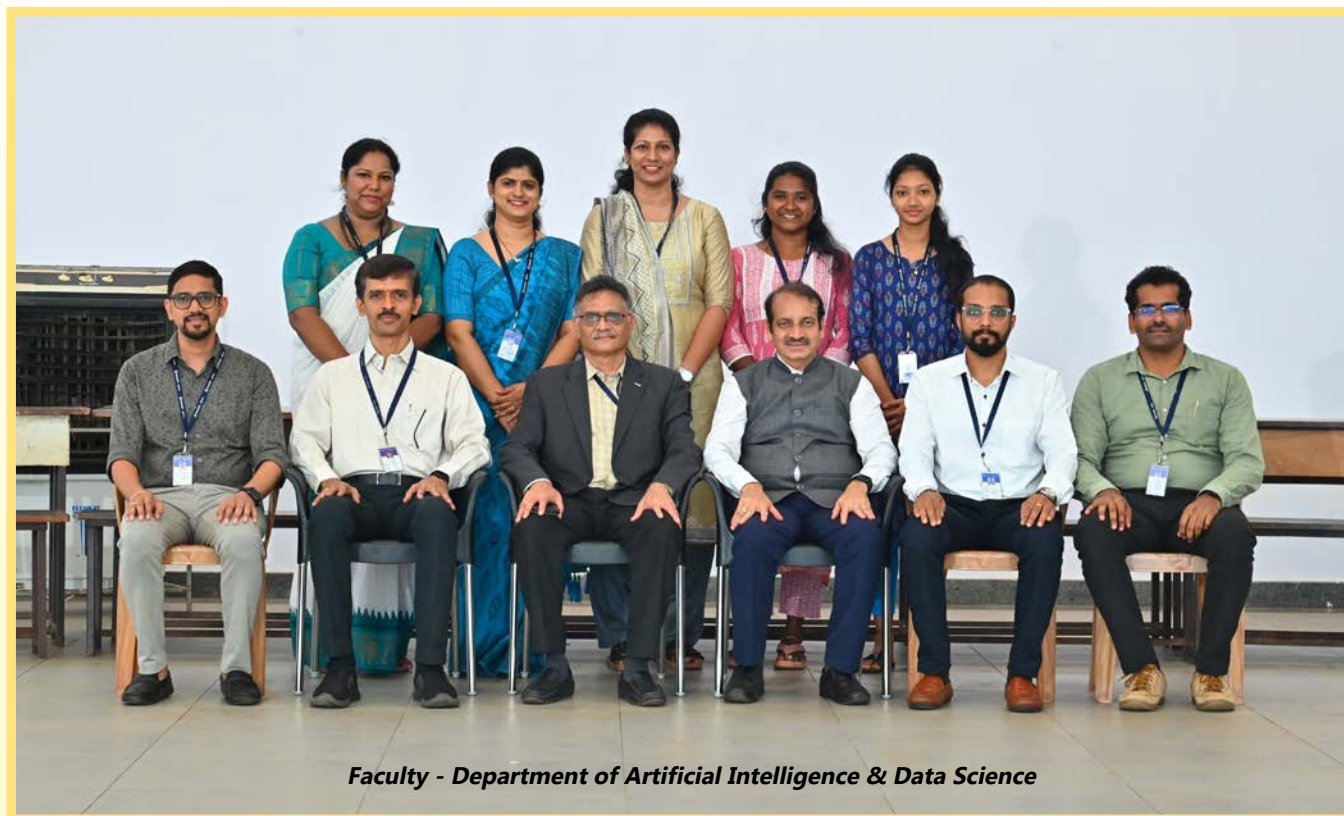
IDEA Student Association organized “Rangoli Vaibhav” at NMAM Institute of Technology, Nitte, as part of the Ayudha Puja celebrations. The event aimed to encourage creativity, teamwork, and appreciation of Indian art and culture through the traditional art form of Rangoli. Students from various departments participated in pairs and created colourful Rangoli designs using powders, diyas, glitters, and shading techniques. The competition was judged based on creativity, neatness, colour combination, and overall presentation.



Onam Reel Contest – “Oru Reel Undakkam?”



IDEA Student Association organized the “Onam Reel Contest – Oru Reel Undakkam?” at NMAM Institute of Technology, Nitte, to celebrate the spirit of Onam through creative digital storytelling. Participants created short Instagram reels showcasing Onam celebrations on campus, including traditional attire, Pookalam designs, cultural activities, and festive moments. The competition encouraged creativity, cultural expression, and social media engagement among students. The event witnessed enthusiastic participation from students across departments and concluded successfully, providing a platform for students to combine tradition, creativity, and digital media skills.



Faculty - Department of Artificial Intelligence & Data Science



NITTE | NMAM INSTITUTE
OF TECHNOLOGY
(Deemed to be University)



Graduating Batch - Artificial Intelligence & Data Science

DEPARTMENT OF ARTIFICIAL INTELLIGENCE & MACHINE LEARNING

Engineering forEngineers - August 14, 2025

TASC organized the Engineering for Engineers talk on 14 August 2025 for 3rd semester AIML students. Delivered by Dr. Udaya Kumar K. Shenoy, the session encouraged students to go beyond textbook knowledge and adopt a holistic approach to engineering. Emphasis was placed on understanding concepts deeply, applying them in real-world scenarios, and learning through teamwork. Students were motivated to engage in project-based learning, hackathons, and collaborative problem-solving to prepare for future professional challenges.



Awareness Program on AI Tools - September 23, 2025



An AI awareness outreach program titled Being Future-Ready: Your Next Step with AI was conducted on 23 September 2025 at Government PU College, Palimaru.



The program introduced Grade 11 and 12 commerce students to AI fundamentals in a simple and engaging manner. Interactive activities like AI-based storytelling and Prompt-a-Thon helped students understand the role of creativity and clarity while working with AI tools. The session also highlighted AI as a supportive tool for future careers, reducing fears around automation.

Rang Tarang- Rangoli Competition - September 29, 2025





Rang Tarang, a colorful rangoli competition, was organized on 29 September 2025 at NMAMIT for AIML students. Fourteen teams enthusiastically participated, showcasing artistic skills through traditional and contemporary rangoli designs. The event transformed the venue into a vibrant display of creativity and cultural expression.

Agentic AI Workshop - October 11, 2025

The Agentic AI Workshop was held on 11 October 2025, offering students hands-on exposure to advanced AI systems capable of autonomous decision-making. The workshop bridged the gap between theory and practical application by demonstrating real-world AI use cases. Students interacted with industry professionals and gained insights into modern AI workflows. The session inspired curiosity, innovation, and collaborative learning.



imPROMPTu 2.0 - January 17, 2026





imPROM PTu 2.0 was conducted on 17 January 2026 as an upgraded edition of the previous AI-based competition. The event focused on prompt engineering and generative AI through innovative rounds like meme creation and product video generation. Designed by the TASC Technical Team, the competition emphasized creativity, technical thinking, and ethical use of AI tools. Participants gained exposure to industry-relevant AI skills in an engaging format.

Basics of IOT and AI for Teachers - January 30, 2026



An outreach workshop was organized on 30 January 2026 at Tapovana, Mangalore, covering Basics of IoT for students and AI for Teachers for educators. School students were introduced to IoT and

machine learning concepts through simple explanations and practical demonstrations. The teacher-focused session highlighted how AI tools can support lesson planning, assessments, and classroom engagement.



Mind Storm - February 28, 2026

Mind Storm, a quiz competition organized on 28 February 2026, tested participants across diverse domains. Conducted using an online platform developed by the TASC Tech Team, the event included rounds on entertainment, geopolitics, DevOps, and MLOps. A Family Feud-style final round added fun and interaction. The competition successfully combined knowledge, strategy, and entertainment.



Using AI Tools for Medical Applications - March 10, 2026



A workshop titled Using AI Tools for Medical Applications was organized for postgraduate medical students at

KSHEMA. The program introduced participants to AI fundamentals, large language models, LaTeX, and AI-powered research tools. Emphasis was placed on practical applications of AI in healthcare, research, and academic writing. The session highlighted AI's growing role in modern medical practice, work.

Mastering Data Structures and Algorithms for Placement Success - March 23-24, 2026

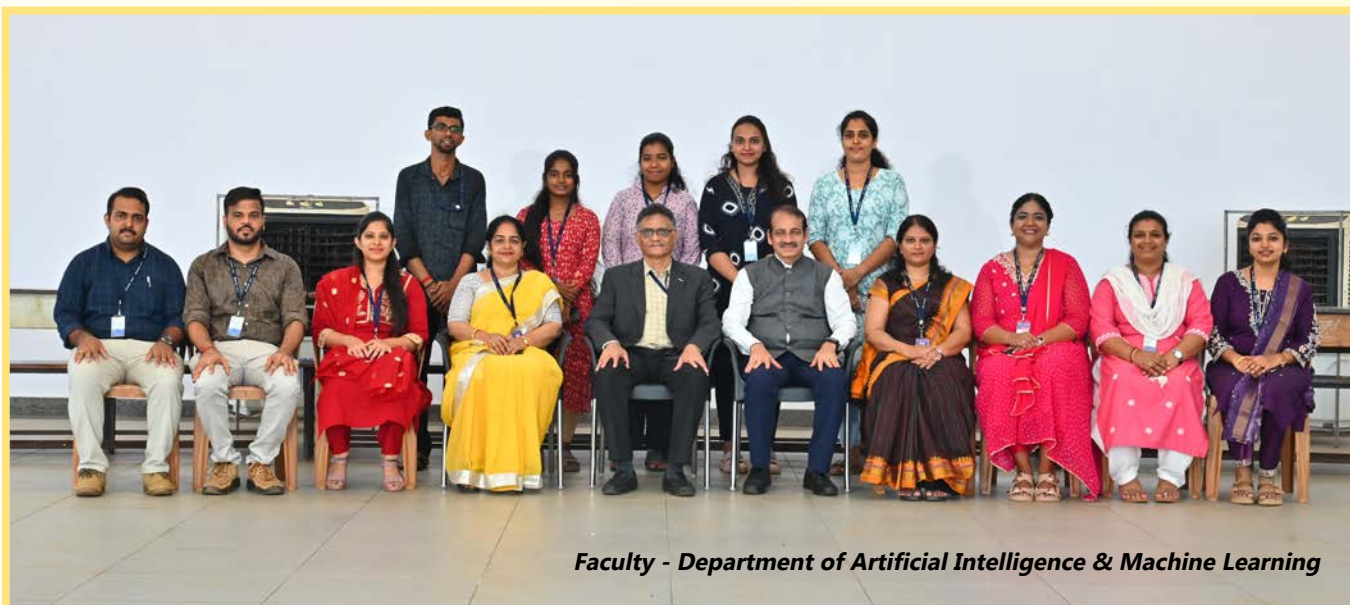


A two-day skill development program was conducted on 23 and 24 March 2026 for VI semester AIML students. The program focused on strengthening core concepts in Data Structures and Algorithms through hands-on problem solving. It aimed to improve coding skills, analytical thinking, and placement preparedness. Students gained valuable insights into applying DSA concepts in real-world scenarios.

Introduction to Machine Learning - March 30, 2026

An outreach program on Introduction to Machine Learning was organized on 30 March 2026 for diploma students. The session introduced AI and ML fundamentals using real-life examples and interactive activities. The program aimed to simplify complex concepts and bridge the gap between theory and application. It successfully motivated students to explore emerging technologies and future career opportunities.







Graduating Batch - Artificial Intelligence & Machine Learning

DEPARTMENT OF BIOTECHNOLOGY

Teachers Day Celebration:

The Department of Biotechnology celebrated Teacher's Day on 5th September 2025 at Sambhavi Seminar Hall with great respect and enthusiasm. The programme began with a warm welcome speech, followed by a prayer invoking blessings for the teachers. The importance of teachers in shaping students' lives was highlighted through a short address. A graceful classical dance performance added cultural value to the event. Fun-filled games for teachers were organized, creating a joyful and interactive atmosphere. Faculty members shared their valuable thoughts and experiences, inspiring the students. The celebration concluded with a heartfelt vote of thanks, expressing gratitude to all teachers for their dedication and guidance.



Technical talk by Dr. Raghavendra S.V:

The department organised a talk on food technologies on 16th oct 2025 for entrepreneurial aspirants and startups by Dr. Raghavendra S.V., Senior Technical Officer, CFTRI Mysore. He enlightened entrepreneurial aspirants and startups on emerging food technologies, internship avenues, and the dynamic startup ecosystem. He highlighted M.Sc. courses at CFTRI and proudly mentioned alumni flourishing at Cadbury, Coca-Cola, and Britannia industries.



Intrabranh Cricket Tournament 2026

The Phoenix Association, Department of Biotechnology, successfully organized the Intrabranh Cricket Tournament 2026 on 31st January 2026 at B.C. Alva Ground. A total of six teams enthusiastically participated in the tournament. The event witnessed energetic performances, strong teamwork, and healthy competition among the players. Team Royal Bulls emerged as the Champions, while Thunder Strikers secured the Runners-up position.

The tournament was graced and supported by faculty members Dr. Santosh Poojary, Dr. Shyama Prasad Sanjankila, Prakash Sir, Sandeep Sir, Shishir Sir, and Jaya Sir, who were actively involved and encouraged the players, enhancing leadership and sportsmanship. Mr. Pavan Shenoy was declared Best Batter, Mr. Pranav Keerthi as player of the Tournament, and Ms. Dyuthishree as Best Bowler. Refreshments were provided, and the event concluded with a memorable group photograph.



Talents Day for Incoming Batch of 2028:

The Department of Biotechnology organized Talents Day 2024 to warmly welcome the incoming Batch of 2028, blending tradition, creativity, and entertainment through formal and informal sessions. The formal session began at 9:30 AM with a prayer led by K. V. Sandra, followed by a welcome speech introducing the department and faculty. Dr. Vidya S. M. addressed the gathering with inspiring words, motivating students to embrace opportunities and personal growth.

The informal session and Talents Day celebration were lively and energetic, hosted by enthusiastic MCs. Events

included a Kahoot quiz, dance, fun games, group songs, and impressive talent performances by freshers. The highlight was the Mr. & Ms. Fresher Contest, won by Abhiram Marar and Manya. The programme concluded with a vote of thanks by Dhriti Shetty B and a joyful group photo, leaving behind cherished memories.



Insights & Experience of Internship Shared By Students:

The Department of Biotechnology, under the Phoenix Association, organized a session titled “Insights & Experience Of Internship Shared By Students” on 4th September 2025 at Sambhram Auditorium. The programme included an expert talk on GATE 2026 preparation by Dr. Venkatesh Kamath H, who emphasized systematic study planning, time management, understanding core concepts, and regular practice of previous year question papers.

The session also highlighted student achievements and internship experiences. Kishan N Odedara and Amrutha Padmashali shared their selection to the prestigious JNCASR program, while Achsah Monthero spoke about his opportunity at IIT Ropar. Chinmay was recognized for winning Voice of BT–South Zone. Dhriti Shetty B and Dyuthishree reflected on their seminar experience at MIT Manipal. The programme inspired students to pursue academic excellence and professional growth.

BT Connect 2026

The Phoenix Association Department of Biotechnology Organized BT Connect on 12th and 13th March 2026, bringing together alumni from different batches and professional fields. The event featured inspiring alumni including Manish Baddakatte, Kausthubha, Neeraja H S, Nathan Jarek Fernandes, Sathwik Shettigar, Ayesha Siddik, Shamanth Krishna, Bhavana Pradeep, Harshal Chethan, Sumeda Madhuri, Angel Mendonca, Mohammed Atheef G A, and Mahitha V, who shared their professional journeys and experiences with the students.

The program included insightful talks, career guidance,

and an interactive discussion session between the alumni and students, creating a valuable platform for learning and networking. The event concluded with a group photograph featuring the alumni, faculty members, and students, making BT Connect 2026 a memorable and inspiring alumni interaction program.



Talk on Communicating Science With Lasting Impact



The Talk On Communicating Science With Impact Effective Conference and Poster Presentations by Dr. Louella Concepta Goveas on 7th November 2025, emphasized the importance of presenting research clearly and confidently. Conferences provide an excellent platform for researchers and students to share findings, exchange ideas, and build professional networks. Oral presentations should be concise, well-structured, and

visually appealing, while poster presentations must be self-explanatory and engaging. Effective communication involves confidence, clarity, and connection with the audience. By mastering these skills, Researchers can convey their work with greater influence and inspire innovation in their field. The session concluded with students confidently presenting their topics. Dr. Louella appreciated their efforts and encouraged them to communicate science effectively with clarity, creativity, and confidence in future presentations.

Faculty Achievement

The Department of Biotechnology Engineering proudly celebrates the remarkable achievement of its faculty member, Dr. Loveas Louella Concepta, for being featured among the World's Top 2% Scientists in 2025. This recognition reflects her significant contributions to the field of Biotechnology and dedication to impactful research. Her accomplishment brings immense pride to the institution and serves as an inspiration to students and fellow researchers alike. Such achievements strengthen the department's commitment towards academic excellence and global research recognition.



Student Achievements

The Department of Biotechnology Engineering at NMAM Institute of Technology proudly celebrates the remarkable success of its students in GATE 2026. Their

dedication, perseverance, and academic excellence have brought great pride to the department and institution. Securing impressive All India Ranks reflects the strong learning environment and continuous support provided by the faculty. These achievements inspire fellow students to dream bigger and strive for excellence in their academic journey.



Chinmayi D Rao
BT All India Rank - 74



Rahul K Yaji
BT All India Rank - 149



Khushi Singh
BT All India Rank - 372



Kishan
BT All India Rank - 1116



Shivapriya Sajith
BT All India Rank - 1639



Jude Elson Serrao
BT All India Rank - 1639



Anaghha Shenoy
BT All India Rank - 1639



Natha Immanuel D'Souza
BT All India Rank - 4053



Faculty - Department of Biotechnology Engineering



Graduating Batch - Department of Biotechnology Engineering

DEPARTMENT OF CIVIL ENGINEERING

IEEE GRSS Student Branch Chapter and Expert Talk on Applications of Geoinformatics in Water Resources and Agricultural Engineering- August 12, 2025

The event was held on 12 August 2025 was coordinated by Dr. Bhojaraja B E, Associate Professor, Civil Engineering, NMAMIT Nitte. Chief Guest, Dr. Chandan M C, Assistant Professor, NITK Surathkal, delivered a technical talk on "Applications of Geoinformatics in Water Resources and Agriculture Engineering". He highlighted the role of geospatial technologies in water resource management, flood mapping, precision agriculture, and crop yield prediction. Total 56 participants attended this event.



Expert Talk by Acharya Mahesh Sheka – October 15, 2025

The Department of Civil Engineering, in association with the Centre for Indian Knowledge Systems (IKS), Nitte

(DU), organized an expert talk on "Vastu Shastra" on 15th October 2025. Acharya Mahesh Sheka, Mahavastu Acharya, Factory Vastu Expert, AstroVastu Consultant, and Civil Engineer was the resource person. He covered the fundamental principles and practical applications of this ancient Indian science that harmonizes built spaces with natural energies. The program was presided over by Dr. Niranjan N. Chiplunkar, Principal, NMAM Institute of Technology, Nitte, who, in his presidential address, highlighted the relevance of traditional knowledge systems in contemporary engineering education and practice. Dr. Sudhir Raj K, Director, IKS, Nitte DU, gave an overview of the talk and emphasized the role of Indian knowledge traditions.



First Year Orientation Program - July 30, 2025

The First Year Orientation Program was conducted on 30th July 2025 to warmly welcome the newly admitted students and to familiarize them with the academic environment, professional expectations, and the broader scope of civil engineering. The program commenced with a welcome address by the Head of the Department (HoD) Dr. Arun Kumar Bhat, who emphasized the significance of civil engineering in nation building. The program was further enriched by an interactive session conducted by the department's alumnus, Er. Anil Baliga. He explained basic engineering concepts in a simple and engaging manner and elaborated on the importance, scope, and societal relevance of civil engineering.



Mrs. Deekshitha, Assistant Professor, delivered an informative talk on sustainable engineering. Dr. Ranjith A., Associate Professor & Coordinator of the Program, delivered a comprehensive session introducing the Civil Engineering Department. The session covered an overview of the department, faculty profiles, placement records, and higher studies history of the graduates. Introduction to clubs and an Ice breaking session was coordinated by one of our Alumni Mr. T Shravan.

Inspirational Talk “From Classroom to Career” - November 21, 2025

The Department of Civil Engineering, NMAM Institute of Technology, organized an inspirational talk titled “From Classroom to Career” on 21st November 2025. The session was delivered by Mr. Prajwal M Naik, is working as Graduate Engineering Trainee (GET) at L and T, a proud alumnus of the department, with the aim of motivating final-year and pre-final-year Civil Engineering students by connecting academic learning with professional practice. During the session, the speaker shared his professional journey and provided valuable insights into real-time survey practices, current industry expectations, and essential skills required for a successful career in civil engineering.



Workshop on “Developing E-Learning Modules”- December 30, 2025

The Department of Civil Engineering, in association with the Institution’s Innovation Council (IIC), NMAM Institute of Technology, Nitte, organized a workshop titled “Developing E-Learning Modules” on 30th December 2025 (full-day), followed by half-day sessions on 17th January 2026 and 7th February 2026. The primary objective of the workshop was to strengthen faculty expertise in digital content creation and promote technology enabled teaching–learning practices.



The workshop aimed to familiarize faculty members with systematic approaches to planning, developing,

recording, editing, and deploying high-quality e-learning content aligned with institutional requirements and national digital education initiatives. Emphasis was placed on practical exposure to tools and platforms used for effective online course development. The resource persons for the workshop were Mr. Pradeep Kumar and Mr. Anand Bhat B, Assistant Professors, Department of Electrical & Electronics Engineering, NMAM Institute of Technology, Nitte. The speakers shared their expertise in instructional design, content development workflows, and digital pedagogy, combining conceptual inputs with live demonstrations.



Workshop on “Integrated Drone and DGPS Surveying for Emerging Civil Engineering Practices” - December 11 - 13, 2025

The Department of Civil Engineering, NMAM Institute of Technology, Nitte, in association with AllTerra Solutions LLP (Trimble Distribution Partner) and Ninetron Tech, successfully organized a Three-Day Technical Training Workshop on “Integrated Drone and DGPS Surveying for Emerging Civil Engineering Practices” from 11th to 13th December 2025.

The workshop was conducted with the objective of enhancing technical competency among faculty members, research scholars, students, and industry professionals in the application of modern geospatial technologies, particularly Drone-based photogrammetry and Differential Global Positioning System (DGPS).

Day 1 of the workshop focused on introducing participants to drone technology and its applications in modern civil engineering practices. This was followed by a live drone demonstration and an extensive hands-on training session conducted in the afternoon by Dr. Prashantha Kumar K. Participants actively engaged in drone operation, flight execution, and real-time data acquisition, gaining practical exposure to UAV-based surveying techniques and best practices for accurate and efficient field data collection.



Day 2 of the workshop was dedicated to Differential Global Positioning System (DGPS) technology and its applications in high-precision geospatial surveying. The day began with a theoretical session delivered by Dr. Shashank C. Bangi, Assistant Professor, Department of Civil Engineering, KLS Gogte Institute of Technology, Belagavi, covering modern geospatial surveying concepts, DGPS principles, coordinate systems, and engineering applications.



This was followed by an extensive field-based hands-on session conducted by the technical team from AllTerra Solutions LLP (Trimble), where participants were trained in DGPS base and rover setup, field occupation, navigation, and real-time data logging.

Day 3 of the workshop focused on data processing, mapping, and integration of drone and DGPS datasets for civil engineering applications. The technical sessions were conducted by Dr. Shashank C. Bangi along with the AllTerra Solutions LLP (Trimble) technical team, wherein participants were trained in data processing workflows, map generation, and extraction of spatial information.



The workshop concluded with a valedictory function presided over by Dr. Arun Kumar Bhat, Professor and Head, Department of Civil Engineering, NMAM Institute of Technology, Nitte. Mr. Revanna G. N., Regional Manager, AllTerra Solutions LLP, graced the occasion as the Chief Guest. Participant feedback was collected and discussed, highlighting the effectiveness of the hands-on sessions and industry interaction. The programme concluded with closing remarks by Dr. Bhojaraja B. E, followed by the distribution of certificates to all participants. The entire workshop was effectively coordinated by Dr. Bhojaraja B. E, Associate Professor, and Dr. Prashantha Kumar K, Assistant Professor (Grade-III), Department of Civil Engineering, NMAM Institute of Technology, Nitte

Two-Day Workshop on Green Energy & Clean Environment (GECE) Dates: 16–17 March 2026

The Department of Civil Engineering, NMAM Institute of Technology (NMAMIT), Nitte, in association with the Institution's Innovation Council (IIC), successfully organized a two-day workshop on "Green Energy & Clean Environment (GECE)" on 16th and 17th March 2026. The workshop aimed to provide a platform for faculty members, researchers, and students to gain exposure to emerging clean energy technologies, particularly hydrogen energy systems, fuel cells, advanced materials, and environmental sustainability. The programme aligned with India's National Hydrogen Mission and global sustainability goals.

The inaugural function was anchored by Prof. Ramesh Rao which is followed by Mrs. Deekshitha K, Workshop

Coordinator, delivering the welcome address, warmly greeting the dignitaries and participants while clearly outlining the objectives and significance of the workshop in the context of emerging clean energy technologies.

The inaugural session was graced by Chief Guest Dr. Richard Pinto (Dean – Research, AIET), Guest of Honour Dr. Nagesh Prabhu (Vice Principal, NMAMIT) and Dr. Arun Kumar Bhat (Head of the Department of Civil Engineering). In his inaugural address, Dr. Richard Pinto elaborated on the genesis of the workshop, emphasizing the urgent need for sustainable and clean energy solutions and highlighting the critical role of hydrogen fuel cell technology in shaping a greener and more sustainable future. In his address, Dr. Nagesh Prabhu stressed the importance of green energy for a clean and sustainable environment, underlining the need for adopting eco-friendly technologies, reducing dependence on fossil fuels, and promoting interdisciplinary research in energy and environmental domains. The workshop featured a series of expert technical sessions delivered by eminent scientists and academicians from premier institutions, offering in-depth knowledge on hydrogen energy, fuel cells, advanced materials, and sustainable energy technologies.



On Day 1, the technical sessions began with Dr. Richard Pinto, who delivered an insightful lecture on "Hydrogen Fuel Cells for Green Energy & Clean Environment." He explained the working principles, types, and applications of fuel cells, while emphasizing their role as a clean and efficient alternative to conventional energy sources. This was followed by Dr. M. G. Ananda Kumar (CPRI), who discussed the recent advancements in hydrogen energy technologies, particularly focusing on power system integration, challenges in implementation, and future energy scenarios. The third session of the day was

delivered by Prof. Prashant Kulkarni (DIAT Pune), who highlighted the importance of safe hydrogen production, storage, and handling, with special emphasis on early-stage detection and arresting of hydrogen explosions. He explained the need for advanced safety mechanisms, monitoring systems, and material considerations to prevent hazards and ensure the reliable use of hydrogen as a clean fuel.

On Day 2, the sessions continued with Prof. Shriganesh S. Prabhu (TIFR), who elaborated on advanced functional materials for sustainable energy applications, explaining how material innovations contribute to improved performance of energy systems. This was followed by Dr. Sanjog S. Nagarkar (IIT Bombay), who presented on hydrogen storage methods and advanced materials, discussing modern material-based approaches for efficient hydrogen storage and energy conversion. An online lecture by Prof. Arnab Dutta (IIT Bombay) provided valuable insights into photocatalytic hydrogen generation and molecular electrocatalysis for CO₂ conversion, highlighting advanced catalytic systems for achieving clean and carbon-neutral energy production. Further, Prof. Siddhartha P. Duttgupta (IIT Bombay) explained hydrogen fuel cells and advanced energy systems, focusing on their design, efficiency, and role in sustainable energy infrastructure. The final session was delivered by Dr. Arjun Rao (MIT Manipal), who discussed Proton Exchange Membrane (PEM) fuel cells and methanol fuel cell systems, emphasizing their working mechanisms, performance parameters, and practical applications.

A key highlight of the workshop was the panel discussion and interactive session, which focused on the importance of green energy and the role of individuals in protecting the environment. The panelists included Dr. Sanjog S. Nagarkar and Dr. Richard Pinto, who shared their expert perspectives on sustainable energy and environmental responsibility. During the discussion, Dr. Sanjog Nagarkar emphasized various techniques for reducing carbon emissions, including the adoption of advanced materials, cleaner energy technologies, and efficient storage systems. Dr. Shriram Marathe highlighted the importance of converting waste into useful materials, promoting sustainability and circular

economy practices. Dr. Jayarama A. emphasized how individuals can contribute to a clean environment through responsible habits, energy conservation, and increased environmental awareness. Dr. Arjun Rao also actively interacted during the session, sharing insights related to fuel cell technologies. Dr. Richard Pinto stressed the urgent need for a clean environment, motivating participants to take active roles in research, innovation, and sustainable practices. Dr. Ranjith Anand expressed his gratitude to all the resource persons, management, media personnel, and participants for their valuable contributions in making the workshop a grand success.

A major highlight of the workshop was the technical visit to Alva's Institute of Engineering & Technology (AIET), Moodbidri, where participants were provided with hands-on exposure to advanced clean energy research facilities. During the visit, the demonstrations and explanations were carried out by Dr. Richard Pinto, Dr. Jayarama A., Mr. Abhishek, and Mr. Carol Patrick, who guided the participants through various laboratories and explained the functioning, design, and applications of different instruments and systems.

The participants were introduced to a photocatalytic hydrogen reactor, working hydrogen fuel cell systems, environmental gas sensor fabrication and testing setups, four-probe resistivity measurement unit, wet bench facility, indigenously developed hot press setup was presented, highlighting in-house innovation and its role in fabricating components for energy devices. Dr. Bhojraj, Dr. Ranjith Anand and other participants interacted discussed about the collaboration possibilities The workshop witnessed active participation from a total of 36 participants, comprising faculty members, researchers, and students from various reputed institutions. The participants represented a diverse academic and research background, including institutions such as NMAM Institute of Technology (NMAMIT), Nitte; Alva's Institute of Engineering and Technology; Indian Institute of Science (IISc), Bengaluru; Manipal Institute of Technology; St. Joseph Engineering College; and Srinivas Institute of Technology, among others.



Faculty - Department of Civil Engineering



Graduating Batch - Department of Civil Engineering



Graduating Batch - M.Tech in Structural Engg

DEPARTMENT OF COMPUTER AND COMMUNICATION ENGINEERING

Guest lecture: August 20, 2025

On August 20, 2025, the Computer and Communication Engineering department hosted an engaging guest lecture by former ISRO RESPOND Programme Director, Dr. A. G. Ananth. Insights on space science, satellite technology, and India's research contributions, while inspiring students to embrace innovation and pursue scientific careers were shared by the speaker.



Madvertising : August 23, 2025

On August 23, 2025, the Computer and Communication Engineering department hosted a successful non-technical event focused on creativity, quick thinking, and collaboration.

The event featured an advertisement and logo quiz for 25 teams, followed by a final round where 10 shortlisted teams presented innovative mashed-up product advertisements. Dr. Santosh and Dr. Preethi Salian from the ISE department judged the event.



Github Workshop: September 2–3, 2025

The department hosted a hands-on GitHub workshop led by its Technical Heads. The session covered Git fundamentals, version control importance, and industry workflows like repository management, branching, merging, and open-source contributions.



Teacher's Day Celebration: September 4, 2025

On September 4, the Computer and Communication Engineering department hosted a vibrant Teacher's Day celebration attended by HOD Dr. Radhakrishna, faculty, and staff. The memorable program concluded smoothly with interactive games, quizzes, heartfelt reflections from the lecturers, and the distribution of gifts and prizes.



MindQuest: September 6, 2025

On September 6, 2025, the Computer and Communication Engineering department's second-year students successfully organized MindQuest, a non-technical event focused on quick thinking and problem-solving. The competition featured a 35-question mental ability quiz for the initial round, followed by an engaging intermediate riddle game and a final video-based memory challenge.



DSA Workshop: September 9, 2025

The Computer and Communication Engineering department hosted a technical workshop on Data Structures and Algorithms, led by expert speaker Dr. Roshan Fernandes on September 9, 2025. The session focused on strengthening problem-solving skills through theoretical discussions on basic to advanced data structures, algorithmic techniques, and hands-on coding exercises.



Memory Lane 2.0: September 27, 2025

The department of Computer and Communication Engineering hosted Memory Lane 2.0, an engaging online event testing memory, wit, and presence of mind. The competition featured three unique 10-minute rounds focused on identifying memes, recognizing popular cartoon characters, and spotting familiar campus locations in Nitte.

Ayudha Pooje: September 30, 2025



The department of Computer and Communication Engineering celebrated Ayudha Pooje with great devotion, harmony, and enthusiasm on the department premises. The event featured traditional rituals, prayers, and the decoration of laboratory equipment and computers, followed by the distribution of prasadam to all faculty, staff, and students.

Rangoli Competition: September 30, 2025

The department of Computer and Communication Engineering organized a colourful Rangoli Competition as part of the Ayudha Pooja celebrations. Participating student teams showcased their creativity and teamwork by creating vibrant designs centered around themes of festivity, culture, unity and technology.



Twirl and Taal: September 30, 2025

"Twirl and Taal," a vibrant cultural event held exclusively for CCE students, faculty, and staff was organized by the department. The program kicked off with a welcome speech and a graceful opening dance, leading into an energetic and rhythmic dandiya session that filled the room with festive joy.



Fresher's day: October 11, 2025

The department hosted the Freshers' Day celebration to welcome the newcomers and encourage interaction with seniors. Themed around "Mafia," the event featured stylish decorations and costumes, along with a formal inauguration and lively cultural performances including songs, dances, and games.



Art of Glow : October 17, 2025

The team Access from the Department of Computer and Communication Engineering organized "Art of Glow," a festive lantern-making competition for CCE students to celebrate Deepavali. The competition saw enthusiastic participation from 15 teams that showcased outstanding creativity, artistic expression, and teamwork within a one-hour crafting session.



Workshop on IOT: October 25, 2025

The CCE and EEE departments hosted a hands-on IoT workshop under the guidance of IEI Coordinator Dr. K.

Latha Shenoy and organized by a dedicated team of faculty members. The session introduced students to IoT fundamentals, device communication, and cloud integration, with a primary focus on the architecture, connectivity, and sensor interfacing of the ESP32 microcontroller.



Access Premier League: October 25, 2025

The student association ACCESS organized the ACCESS Premier League cricket tournament at the BC Alva Outdoor Stadium for CCE students across all years. The tournament featured seven inclusive, 11-player teams (comprising 9 boys and 2 girls each) competing through a multi-match knockout format that culminated in a thrilling final match. Team "Victor Gang" emerged as champions, with "Kalsberg" taking the runner-up spot, before CCE faculty member Mr. Chidanand T concluded the successful sportsmanship event by distributing cash prizes and medals.



A Talk on Overleaf: October 31, 2025





The Department organized an informative talk on Overleaf, an online LaTeX editor, for its branch students. Conducted by Ms. Ananya and Ms. Matti Nidhi Prabhu, the session introduced LaTeX fundamentals and demonstrated how Overleaf simplifies document preparation through real-time collaboration, ready-made templates, and browser-based compilation.

Path to Placements: November 7, 2025

The department organized an informative guidance session titled "Path to Placements" to enhance student employability skills. Resource persons Mr. Karthik P. K, Ms. Ananya Prasanna Bhaktha, and Mr. Soham Misra shared vital strategies on aptitude preparation, data structures and algorithms (DSA), and core technical concepts.



The Spotlight Showdown : November 22, 2025

The student association ACCESS organized "Spotlight Showdown," a Mock Press competition featuring seven participants showcasing their confidence, spontaneity, and communication skills.

The event kicked off with a brief self-introduction round,

leading into a dynamic questioning segment judged by Prarthana Rao and Daneen Shetty that drew active, engaging debates from the contestants and audience alike.



Squad Mayhem BGMI: January 17, 2026

The department hosted "Squad Mayhem," a competitive BGMI esports tournament designed to promote teamwork and strategic thinking. The tournament challenged teams across four distinct maps Erangel, Miramar, Sanhok, and Rondo using the official BGIS 2025 point system to ensure fair, transparent, and placement-and-kill-based scoring.

Guest Lecturer : January 23, 2026

The department hosted an inspiring guest lecture by Dr. A. G. Ananth, former Director of the ISRO RESPOND Programme. Dr. Ananth highlighted space technology development, interdisciplinary learning, and how the RESPOND Programme fosters vital research collaborations between academic institutions and ISRO.

ITERATE: January 24, 2026



The department, in collaboration with ISTE and student association ACCESS, successfully hosted "ITERATE – Think, Solve, Print." Held at the SMV 4th floor, the

exclusive CCE competition challenged participating student teams with rigorous problem-solving tasks designed to test their analytical and engineering skills. The inspiring event concluded as a grand success with a prize distribution ceremony, where exceptional student performances were recognized and awarded cash prizes.

Access Badminton League: January 31, 2026



The department of CCE organized a Badminton Tournament to promote physical fitness, sportsmanship, and team spirit among students. The matches were conducted smoothly under standard rules, featuring high-energy games where players showcased excellent technique, agility, and a strong competitive spirit.

My Story – Motivational Expert Session by Innovator: February 6, 2026

The department hosted “My Story – Motivational Expert Session by Innovator” at NC63, organized by the Institution’s Innovation Council in collaboration with ACCESS. Exclusively arranged for third-year students, the session featured Dr. Manjula Gururaj Rao, who shared her professional journey and detailed the core elements of effective storytelling for pitching innovations and leadership.

IDEASPARK: February 7, 2026



The department of Computer and Communication Engineering successfully organized “IDEASPARK 2026,” an IoT-focused project presentation event convened by HOD Dr. Radhakrishna. Coordinated by Mr. Sandeep Kumar S and Mr. Krishnaprasad D S, the platform allowed students to showcase innovative prototypes in domains

like smart automation, environmental monitoring, health tracking, and security.

Building Skills, Building Startups: My Journey in Software

On February 7, 2026, the department of Computer and Communication Engineering hosted a session titled “Building Skills, Building Startups: My Journey in Software” in the MATLAB Lab for second-year students. The event featured guest speaker Mr. Naveen K Suvarna, who shared detailed insights into the software industry, startup mechanics, and the essential mindset needed to navigate entrepreneurial challenges.



PAIR-A-DOX: February 28, 2026

The department of Computer and Communication Engineering hosted “PAIR-A-DOX,” a technical competition designed to test logical thinking, problem-solving, and computer science concepts. The event featured 17 teams who faced a unique twist where members were shuffled to test adaptability, before competing in a logic-based Aptitude Round and a graph-focused Data Structures and Algorithms (DSA) Round.



LOGICIDE: March 6, 2026

The department hosted “Logicide” as part of the college fest Incridea, drawing enthusiastic participation from 45 teams. The competition kicked off with a logic-based

Aptitude Round that shortlisted 12 teams, who then advanced to a unique “Black Box Reconstruction” round focused on input/output logic analysis and HackerRank coding challenges.



MEME WAR: March 7, 2026

The department hosted “Meme War” as a refreshing and humorous segment of the college fest, Incridea. The competition featured various interactive rounds where enthusiastic participants tackled meme-based questions, identified internet trends, and interpreted funny scenarios.



2022-26 WRAPPED: March 28, 2026

The farewell event “2022-26 Wrapped” was conducted at Sambhram Auditorium, featuring guest Dr. Udaya Kumar K. Shenoy, to honor outgoing seniors with mementos and launch the branch magazine and website. The celebration transitioned from formal recognitions and an association felicitation to a lively informal session filled with lunch, junior dance performances, and interactive games, successfully strengthening departmental bonds.



Faculty - Department of Computer & Communication Engineering





Graduating Batch - Department of Computer and Communication Engineering

DEPARTMENT OF COMPUTER SCIENCE & ENGINEERING

Teachers' Day-September 4, 2025



Teachers' Day was celebrated on September 4, 2025, with great enthusiasm and gratitude. Organized by the ACE Association under the guidance of Dr. Pradeep Kanchan, the event honored teachers for their dedication and support. The celebration began with a warm welcome and an inaugural session, followed by cultural performances including songs and dances dedicated to the teachers. Fun activities such as technical quizzes, tongue twisters, and Gen Z slang-guessing games added excitement, with teachers actively participating.

Freshers Day -September 6, 2025



Freshers Day was celebrated on September 6, 2025, at Sadananda Auditorium with the theme "TomorrowLand." Organized by the ACE Association under the guidance of Dr. Pradeep Kanchan, the event welcomed juniors and provided them with a platform to showcase their talents. Fun-filled games such as The Odd Beat Challenge, Heels vs Singles, Selfie Pong, and Passing the Parcel (with a twist) kept the audience engaged and entertained throughout the day.

Ayudha Pooja- September 30, 2025

Ayudha Pooja was celebrated on 30 September 2025. Students actively participated in the festivities, while volunteers beautifully decorated the venue. The celebration included devotional songs by faculty and students, followed by the pooja and offerings to God. On the same day, the Rangoli Raas and Face Space (Face Painting) competitions were organized by K Ananya and Samuel, adding color and creativity to the celebrations. The event concluded with the distribution of snacks, spreading joy and festive spirit among everyone present.



Social Visit Program – Hosabelaku Ashram- October 15, 2025

On 15 October 2025, the ACE Association organized a social outreach visit to Hosabelaku Ashram to spend quality time with senior residents and foster meaningful connections. The visit included interactive games, sharing of life experiences, and cultural activities such as singing and dancing, creating a joyful and engaging atmosphere.

The program brought happiness to the residents while helping students develop empathy, compassion, and a sense of social responsibility.



ACEathon 2025 - October 24, 2025

ACEathon 2025, the first-ever hybrid hackathon organized by ACE, was held on October 24, 2025, at NMAM Institute of Technology. The event was inaugurated in the presence of distinguished dignitaries, faculty members, and judges, who encouraged participants to innovate, collaborate, and showcase their technical skills.

Following a day of coding and problem-solving, Team Dockerz emerged as the winners, while Team Eroom and Team Smart Spenders secured the first and second runner-up positions, respectively. The event concluded successfully with a vote of thanks and informal activities, with Shravya Nayak and Rajath Shet ensuring its smooth

execution through their dedicated coordination and management.



5 day FDP on “Frontiers of Quantum Computing & Machine Learning: Algorithms, Cryptography & Applications”- January 5–9, 2026



The Department of Computer Science & Engineering, NMAM Institute of Technology, Nitte, successfully organized a Five-Day Faculty Development Programme (FDP) on “Frontiers of Quantum Computing & Machine

Learning: Algorithms, Cryptography & Applications” from 5th to 9th January 2026. The programme was designed to equip faculty members, researchers, and academicians with strong theoretical foundations and hands-on exposure to emerging quantum technologies, with a special focus on quantum algorithms, cryptography, and quantum machine learning (QML).

The FDP aligned with the vision of Nitte (Deemed to be University) to promote cutting-edge research, interdisciplinary learning, and curriculum enrichment in next-generation computing technologies.

The ACE Cup 2025-26-February 4 - 14, 2026

The ACE Cup 2025-26, organized by the ACE Committee under the guidance of Dr. Pradeep Kanchan, was held from February 4-14, 2026. The tournament featured seven sporting events Cricket, Football, Basketball, Volleyball, Throwball, Badminton, and Chess with enthusiastic participation from students across different years and sections.

The event showcased sportsmanship, teamwork, and competitive spirit, with students displaying exceptional skill and dedication throughout the tournament. ACE Cup 2025-26 concluded successfully, creating memorable experiences while promoting unity, leadership, and healthy competition among participants.



5-Day Faculty Development Program on “Embedded System Design with ARM Cortex-M STM32 & Intel x86 Series” - February 17 - 21, 2026



The Department of Computer Science & Engineering and the Department of Cyber Security in association with IQAC, organized a Five-Day FDP on “Embedded System Design with ARM Cortex-M STM32 & Intel x86 Series” from 17th February 2026 to 21st February 2026. The programme was conducted with the objective of equipping faculty members with in-depth knowledge of embedded system architecture, ARM Cortex-M microcontroller programming, Assembly language concepts, and hands-on experience using industry-relevant development tools. Inaugurating the FDP, Dr. Niranjana N Chiplunkar, Principal, NMAMIT, addressed the participants and emphasized the importance of embedded systems in modern computing, IoT applications, industrial automation, and real-time system development.

The second day sessions, conducted by Dr. Suresh Rao M, focused on peripheral interfacing and embedded C programming. The topics covered included GPIO programming in detail, seven-segment display interfacing, LCD interfacing, and keypad-based input systems. On the third day, the sessions were conducted by Dr. Anisha P Rodrigues, Associate Professor, Dept. of CSE. The emphasis of the day was on advanced embedded application development and integration of hardware modules.



The fourth day sessions were conducted by Dr. Roshan Fernandes, Prof and Head, Dept. of Cyber Security. The focus of the day was on Intel x86 architecture and low-level programming concepts. The participants were introduced to the 8086 architecture, programming model, register organization, instruction set, and memory segmentation. Assembly programming environment setup using tools such as DOSBox and TASM/MASM was demonstrated.

3-Day Faculty Development Program on “Positive Psychology for Professional Well-Being”- February 26 - 28, 2026

The Department of Computer Science, NMAMIT Nitte, organized a three-day Faculty Development Program (FDP) titled “Positive Psychology for Professional Well-Being” from 26th to 28th Feb, 2026. The objective of the FDP was to provide faculty members with practical strategies and wellness-based approaches for enhancing mindfulness, emotional balance, and overall professional well-being. The program emphasized experiential learning, activity-oriented engagement, and reflective practices delivered by multiple expert resource persons. There were more 42 internal faculty members from NMAMIT Nitte registered for the FDP.



Cyber Security & Core Sdlc - February 25, 2026

A guest talk on “From Commit to Customer: Mastering the Tools of a Secure Software Journey” was conducted on 25th February 2026 for 4th Semester Section A students. The speakers, Rohan A Gajare and Veena Pinto, explained key cybersecurity concepts, including the CIA Triad, common cyber threats, and the importance of strong security practices. They emphasized integrating security throughout the Software Development Life Cycle (SDLC) through secure coding, testing, deployment, and maintenance.



Cyber Awareness Through OSINT- February 25, 2026

A guest talk on “Think Before You Click: Cyber Awareness with Live Security Checkup through OSINT Frameworks” was conducted on 25th February 2026 for 4th Semester Section E students. The speakers, Supreeth and Kruthika B, introduced students to cyber awareness, phishing attacks, and the role of Open- Source Intelligence (OSINT) in cybersecurity. Through live demonstrations of tools such as WHOIS Lookup, HaveIBeenPwned, VirusTotal, and Maltego, they showed how publicly available information can be used to identify security risks and prevent cyber threats.



Cyber Speak: Malware Defense - March 27, 2026

A Cyber Speak session on “Detecting the Invisible: Modern Malware Defense” was conducted on 27 March 2026 for 4th Semester Section D students. The session was delivered by Bhavana B, a 1st-year M.Tech Cyber Security student. The speaker explained various types of malware, including viruses, worms, trojans, ransomware, and spyware, along with their impact on digital systems. Different malware detection techniques

such as signature-based, behavior-based, and heuristic-based detection were discussed. Real-world examples like WannaCry and BlackCat ransomware highlighted the importance of effective cybersecurity measures.



Talk By Prof. S. Sadagopan - April 20, 2026

A guest lecture by Prof. S. Sadagopan was held on 20 April 2026, organized by the Department of Computer Science and Engineering. Prof. Sadagopan, a renowned

academician and former Director of International Institute of Information Technology Bangalore, delivered an insightful talk on "AI: Yesterday, Today, and Tomorrow." He discussed the evolution of Artificial Intelligence, its present-day applications, and its future impact across various sectors. Drawing from his extensive academic and industry experience, he provided valuable perspectives on the growing significance of AI in the digital era.



Ashwin Deepak Gaonkar
3rd year ACT



Faculty - Department of Computer Science & Engineering



Graduating Batch - Section A - Department of Computer Science & Engineering



Graduating Batch - Section B - Department of Computer Science & Engineering



Graduating Batch - Section C - Department of Computer Science & Engineering



Graduating Batch - Section D - Department of Computer Science & Engineering



Graduating Batch - M.Tech in Cyber Security



DEPARTMENT OF CYBER SECURITY



The Department of Cyber Security at NMAM Institute of Technology inaugurated its Centre of Excellence in collaboration with Vill Design on 15 September 2025. The event was graced by Dr. M. S. Moodithaya, Vice Chancellor of Nitte (Deemed to be University), along with delegates from Vill Design Japan. The Centre focuses on services such as Web and Network Penetration Testing, EDR and Microsoft 365 Testing, and Web and Mobile Application Development. Guided by Dr. Roshan Fernandes, the initiative is supported by dedicated staff members and active student interns from B.Tech Cyber Security.



III year BTech CSE (Cyber Security) students Vruddith R Shetty, Pratheeksha, Gaurav B Shet and Niyuktha Sandeep secured 1st place in the Cybersecurity Track at Srinathon 2.0, an International 24-hour hackathon organized by Srinivas Institute of Technology on 9 October 2025.



II Year BTech CSE (Cyber Security) students Adarsh H N, Ravi Shashi Netre, Vamshaj Rai and Jeevan Nayak secured 2nd place in the Cybersecurity Track at Srinathon 2.0 hosted by Srinivas Institute of Technology on 9 October 2025.



III Year BTech CSE (Cyber Security) students Aditya Bhat K and Sujnan D Devadiga secured 1st place in the Luminiq Quiz Competition conducted during Udbhava 2025 at Nitte Institute of Professional Education on 8 October 2025.





BTech CSE (Cyber Security) students Cybersecurity Students Mubashar, Ravi, Bhavin and Amithesh secured top performer positions in the CTF competition during the Cyber Security Bootcamp organized by National Institute of Technology Karnataka in collaboration with CySeck (IISc), among 300+ participants.



The Department of Cyber Security, along with Proton Association and NSS IT Wing, secured second prize in the Cyber Awareness Video Competition conducted by Udupi District Police during Cyber Awareness Month – October 2025.



Mubashar Hanif K and Amithesh Sequeira, III year BTech CSE (Cyber Security) students secured Third Place in the "Software and System Security" bootcamp organized by National Institute of Technology Karnataka for developing an ML-based security prototype.



III year BTech CSE (Cyber Security) students Pratheeksha, Ayan, Bhavin and Amithesh secured Runner-Up positions in Murder Mystery, Quiz, and Creative Writing events during Beacons 2026 organized by Nitte Institute of Communication.



III year BTech CSE (Cyber Security) students Shravya R, Shreeraksha M, Niharika Niranjana, and Gowrika V Alva secured Second Place with a cash prize of ₹6,000 in the Her-a-thon Women Only Hackathon organized at NMAM Institute of Technology in March 2026.



III year BTech CSE (Cyber Security) students Shravya R, Sujnan D Devadiga, and Neelima Bhaktha secured Second Place in the Flinders University AI Competition 2026 for developing an innovative AI-based prototype.



III year BTech CSE (Cyber Security) students Sujnan D Devadiga and Aditya Bhat K secured Runner-Up position in the Mangaluru Regional Finals of the 17th Edition of TCS TechBytes conducted by Tata Consultancy Services in association with BITES.



Faculty - Department of Cyber Security

DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING

QNX Everywhere Academic Program1 - August 14, 2025

The Department of Electronics & Communication Engineering (ECE) NMAM Institute of Technology, in collaboration with Pi Square Technologies, successfully organized the QNX Student Orientation Program on 14th August 2025 in virtual mode. This program was conducted as part of the MoU with Pi Square Technologies under which the RTOS using QNX elective course is being offered to students from August 2025, with more than 40 ECE students attending the induction program. It provided valuable insights into the applications of QNX RTOS, while motivating students to pursue learning opportunities in embedded systems and real-time applications.

2-Day Student Training Program titled "Innovative FPGA based Digital Design using a Real Digital Boolean board - August 22-23, 2025



A two-day student training program titled "Innovative FPGA based Digital Design using a Real Digital Boolean board," was held on 22nd and 23rd of August 2025. The program was organized by the Department of Electronics & Communication Engineering in association with the Institution's Innovation Council (IIC) of NMAM Institute of Technology, Nitte. The workshop's primary objective was to provide students with a blend of theoretical knowledge and practical experience in digital circuit design and implementation using hardware description languages. The workshop was divided into six sessions, with three sessions on each day. The resource persons were Mr. Anil Kumar Bhat, Asst. Professor, Dept. of ECE, NMAMIT, Mr. Pradyumna G R, Asst. Professor, Dept. of ECE, NMAMIT, Mr. Haarish Bhat, Final year student, Dept. of ECE, NMAMIT and Mr. Hariprasad, Co-Founder of Anmaya Technologies, Udupi.

GATE-JAM OUTREACH PROGRAM

The Department of Electronics and Communication Engineering, NMAM Institute of Technology, Nitte, in association with the GATE-JAM office of IISc Bengaluru, organized a special session of the GATE-JAM Outreach Program at the institute. The main aim of this initiative was to create awareness about the GATE and JAM examinations and to guide students in exploring higher studies and research opportunities. Two distinguished speakers namely Mr. Pranjal Vishnukumar Chechani, a final-year Ph.D. scholar in Civil Engineering at IISc Bengaluru and Mr. Shibam, Ph.D. Research Fellow in the Department of Materials Engineering, IISc Bengaluru had shared their experiences and insights with the students.



Mastering Measurement Devices – Essential Skills for Engineers - August 26, 2025

The workshop conducted by the Electronics Project Club, NMAMIT on 'Mastering Measurement Devices – Essential Skills for Engineers' was held on, 26th August 2025. With a participation of 55 students, the sessions were handled by Dr. Sukesh Rao, Assoc. Professor, Dept. of ECE and Mr. Anil Kumar Bhat, Asst. Professor, Dept. of ECE, NMAMIT, Nitte.

PCB Design Using KICAD - August 30, 2025

The Electronics Project Club hosted a two-day PCB design workshop using KiCad from 29th to 30th August 2025. The sessions were handled by the core members of EPC. The workshop proved to be highly beneficial, providing participants with both theoretical knowledge and practical experience in PCB design using KiCad. It helped students enhance their circuit design skills and gain confidence in creating PCB layouts, making the session a valuable learning experience.

Teacher's Day Celebration - September 5, 2025

The Teacher's Day celebration was conducted in the Dept. of ECE on September 5th 2025, organized by the ELECSA (Electronics and Communication Students Association) team members. The program was attended by both teaching and non-teaching staff. Different fun games and activities were organized for the teachers.



Industrial Visit by EPC Club to Mani Hydel Power Plant - September 19, 2025

Electronics Project Club organized an industrial visit to the 'Mani Hydel Power Plant' on 19 September 2025. A total of 60 students accompanied by two faculty members took part in this visit. The main purpose was to observe how electricity is generated using water resources and to gain practical knowledge about the various stages of power generation, transmission and distribution.



Industrial Visit by EPC Club to Varahi Powerhouse - September 19, 2025

On Friday, 19th September 2025, Electronics Project Club of Department of Electronics and communication engineering organized an industrial visit to the Underground Varahi Hydroelectric Power House, one of Karnataka's most important hydroelectric projects.

A total of 62 members, including 2 faculty members, participated in the visit.



Ayudha Pooja - September 29, 2025

ELECSA, the student association of the Department of Electronics and Communication Engineering at NMAMIT, Nitte, organized an Ayudha Pooja as part of the Navratri celebrations on September 29th, 2025. Faculty and students sang devotional bhajans, adding to the spiritual atmosphere and fostering a sense of community. The students performed a Garba dance, adding a fun and lively element to the program.



Technical Content Writing - October 10, 2025



Department of Electronics and Communication Engineering has organised a paper presentation for the students on 10-10-2025 as a part of their Continuous Internal Evaluation for the course EC2651-1 : Technical Content Writing (Program Specific Ability Enhancement Course). Students were made to convert their mini project reports into papers. Students were informed about the importance of the plagiarism check and similarity scores. After revising their manuscripts to assure a

similarity score less than a defined threshold, students have presented their paper to the panel consisting of senior faculty members of the department. A total of 19 papers were presented at two venues parallelly.

Badminton Tournament - October 9 & 10, 2025

ELECSA, the student association of the Department of Electronics and Communication Engineering at NMAMIT, Nitte, had successfully organized a Badminton Tournament for students of ECE department on 9th and 10th October 2025. The tournament featured intense matches in the men's and women's categories. The tournament was structured into men's and women's doubles categories, featuring a knockout format that ensured high-intensity matches.



Expert Talk - A practical guide to Signals and Systems - October 14, 2025

ELECSA, the student association of the Department of Electronics and Communication Engineering at NMAMIT, Nitte, had organized an insightful and interactive session titled "A Practical Guide to Signals and Systems" exclusively for 3rd-semester ECE students on 14th October 2025. Mr. Krithik K (Junior Research Fellow) was the resource person. The objective of this session was to bridge the gap between theoretical concepts and practical applications in Signals and Systems and also to provide students with real-world insights and hands-on perspectives.



Expert Talk on "Semiconductor Integrated Circuit (IC) Packaging Technology in AI Era- An Insight, Opportunities and Future" - October 18, 2025

ELECSA, the student association of the Department of Electronics and Communication Engineering at NMAMIT, Nitte, in association with the ISTE Students chapter had organized a technical talk on the topic "Semiconductor Integrated Circuit (IC) Packaging Technology in AI Era- An Insight, Opportunities and Future" for the 5th semester students of ECE department on 18th October 2025. Dr. Ribu Mathew, Associate Professor; Manipal School of Information Sciences, Manipal was the resource person. The major highlights of this session included - Overview of IC packaging fundamentals and its role in semiconductor performance, emerging trends in advanced packaging technologies driven by AI workloads.



Expert talk: The Art of Wave craft- Navigating RF, Microwave and Antenna Engineering-October 18, 2025



ELECSA, the student association of the Department of Electronics and Communication Engineering at NMAMIT, Nitte, had organized a technical talk on the topic "The Art of Wave craft- Navigating RF, Microwave and Antenna Engineering" for the 5th semester students of ECE and ACT department on 18th October 2025. The session was handled by Dr. Praveen Kumar, Assistant Professor, Department of ECE, MIT Manipal. Around 50 students and few faculty members benefitted from this session. The talk offered valuable insights into the principles and practical aspects of Radio Frequency (RF), Microwave systems, and Antenna design.

Workshop on “Custom Digital CMOS Design and Simulation: A Practical Approach for VLSI Beginners”- October 18, 2025

ELECSA, the student association of the Department of Electronics and Communication Engineering at NMAMIT, Nitte, had organized a workshop titled “Custom Digital CMOS Design and Simulation: A Practical Approach for VLSI Beginners” on 18th October 2025. The session was expertly conducted by Dr. Madhushankara M. Bhat, Associate Professor, Manipal School of Information Sciences (MSIS), Manipal. Total 25 students from ECE and VLSI Department benefitted from this workshop. The objective of this workshop was to introduce students to the fundamentals of Custom Digital CMOS Design and Simulation through a hands-on, beginner-friendly workshop, laying the groundwork for advanced VLSI design skills.



Hands on session – Refresher course on CE Amplifier Design and Measurements - October 25, 2025

ELECSA, the student association of the Department of Electronics and Communication Engineering at NMAMIT, Nitte, had organized a half day workshop titled “Refresher course on CE Amplifier Design and Measurements” on 25th October 2025 for the 3rd semester ECE students. The session was conducted by Mr. Anil Kumar Bhat, Assistant Professor, Dept. of ECE, NMAMIT, Nitte.



FDP on Next-Gen Intelligence: AI, 6G, IoT, and Chip Design for Future Systems - November 3-7, 2025

Department of Electronics & Communication Engineering in association with Staff Development Centre organized

a 5 days FDP on Next-Gen Intelligence: AI, 6G, IoT, and Chip Design for Future Systems 3rd November to 7th November 2025. Dr. Sondur Lakshmi pathi, CEO, AIGC Pvt. Ltd., Bangalore, Dr. A. T. Kishore, Director, Dhanwantari Drone Pilot Academy, Mr. Keval Pankhaniya, Director, AIGC Pvt. Ltd., Bangalore, Mr. George Jacob, Director, AIGC Pvt. Ltd., Bangalore, Dr. Chintamani Pai, Director, Trilochana Aerospace and Defence Technologies, Mumbai, Shri Rama Mohan Potturi, Corporate Advisor, India Drone Academy, Hyderabad, Dr. Sukhamaya Swain, Faculty, J.K. Business School, Delhi, and Mr. Aryan Acharya, Certified FPV Pilot were the resource persons for the FDP.



Beach Cleaning by National Service Scheme and Sustainability Club - November 8, 2025

The NSS Unit and Sustainability Club of the Department of Electronics and Communication Engineering, NMAM Institute of Technology, Nitte, jointly organized a Beach Cleaning Drive on 8th November 2025 at Padubidri Beach. The event was conducted as part of the department's social outreach and environmental awareness initiatives. 30 NSS volunteers and 18 Sustainability Club members took part in the drive accompanied and guided by the faculty coordinators Ms. Ramya Shetty, Department Co-ordinator of NSS and Dr. Charishma, Department Co-ordinator of Sustainability Cell.



Cricket Tournament - November 22, 2025

ELECSA, the student association of the Department of Electronics and Communication Engineering in association with ACSA (ECE-ACT) had successfully organized a Cricket Tournament for students of ECE and ACT department on 22nd November 2025 in

Kemannu ground. The tournament, an exclusive men's knockout event in which a single loss meant immediate elimination.



Industrial Visit - November 27, 2025

An industrial visit was organized for the 7th semester students of the Department of Electronics and Communication Engineering, NMAM Institute of Technology (NMAMIT), Nitte to IFB Industries Limited, Goa from 25th November to 27th November. The students were given an opportunity to visit two divisions of IFB Industries- IFB Air Conditioner (AC) Unit and Washing Machine Unit. A total of 97 students, along with two faculty members Dr. Mamatha Girish and Dr. Padmavathi N B, Associate Professors, Dept of ECE participated in the Industrial Visit. The Goa manufacturing facility is equipped with Modern automated assembly lines, Advanced testing equipment, High-precision machinery, Strict quality control systems, Efficient material handling and inventory systems.



ELECSA Farewell - December 1, 2025

ELECSA, the student association of the Department of Electronics and Communication Engineering at NMAMIT, Nitte, had organized a memorable farewell ceremony for the 4th-year students on 1st December 2025. The formal proceedings commenced at 9:30 am and concluded at 10:30 am. The event featured a melodious performance by our Head of Department, followed by a prize distribution ceremony. The informal segment, which began at 10:30 am, was a vibrant and energetic celebration of our students' spirit.

Infineon Orientation Program - December 22, 2025

An orientation session was organized by Infineon Technologies, a leading global semiconductor company

renowned for its innovations in IoT security and hardware design in collaboration with ELECSA on 22nd December 2025. The resource persons were Mr. Sampath Madhusudhanan, Director; Mr. Sritharun, Senior Application Engineer; Ms. Dhanushree, Senior Software Specialist and Ms. Rashmi, Application Engineer.



Expert Talk - January 9, 2026

ELECSA, the student association of the Department of Electronics and Communication Engineering at NMAMIT, Nitte, organized an expert talk titled "Latest Technological Trends in Satellites" on 9th January. The resource person was Dr. P.G. Diwakar, Distinguished Scientist and Former Scientific Secretary, ISRO; currently Director of the Centre for Sustainability at Chanakya University, Bangalore.



Rang De Chehra – FACE PAINTING COMPETITION - January 24, 2026



ELECSA, the Student Association of the Department of Electronics and Communication, in association with RACHANA club had organized Rang De Chehra, a face-painting competition on January 24th, 2026. The competition was judged by Dr. Sarvajith M S, Assistant

Professor, Department of Chemistry, who evaluated each entry based on creativity, technique, and originality. Mr. Adarsh Bhat and Ms. Khyathi Jain of 6th semester CSE were the winners and Mr. Y Ayush and Mr. Shrujan P of 4th semester ECE were the runners. The total prize pool for the event was Rs. 3000/-.

A talk on From Idea to Impact: The Start-up Journey - February 24, 2026

On the occasion of National Startup Day, the Department of Electronics & Communication Engineering, in association with the Institution's Innovation Council (IIC), NMAMIT, Nitte, organized an insightful talk titled "From Idea to Impact: The Start-up Journey" on 24th February 2026. The session was delivered by Mr. N. J. Hariprasad, Co-Founder of Anmaya Technologies. Mr. N. J. Hariprasad shared his entrepreneurial journey and startup experiences, offering practical insights into building a venture from the ground up. This was followed by a talk on "Entrepreneurship Ecosystem" by Mr. Puneeth Rai, Incubation Manager, AIC Nitte Incubation Centre.



VOLLEYBALL TOURNAMENT - February 5 & 6, 2026



ELECSA, the student association of the Department of Electronics and Communication Engineering at NMAMIT, Nitte, had organized a thrilling Volleyball Tournament on 5th and 6th February, inviting teams to participate in an energetic showdown of skill, speed, and sportsmanship. The winners of ELECSA Volleyball

Tournament 2026 were Team UDUPA SPIKERS, and the runners-up were Team STRIKERS. The event was coordinated by Ms. Deeksha Udupa, the Sports Head of ELECSA and Mr. Adarsh.

EXPERT TALK ON "Encrypted Data Analytics: Methods and Challenges"- February 28, 2026

ELECSA, the student association of the Department of Electronics and Communication Engineering at NMAMIT, Nitte, organized an expert talk titled "Encrypted Data Analytics: Methods and Challenges" on 28 February 2026. The resource person Mr. Ramachandra Rao H N, Research Scholar of the Dept. of ECE, NMAM Institute of Technology, shared valuable insights on encrypted data analytics.



EXPERT TALK - March 11, 2026

ELECSA, the student association of the Department of Electronics and Communication Engineering at NMAMIT, Nitte, organized an expert talk titled "Navigating Opportunities and Experience Sharing on Higher Education and Research in Taiwan". The expert talk was delivered by Dr. Vinay M. Shivanna, Postdoctoral Researcher (AIoT Project) at National Yang Ming Chiao Tung University (NYCU), Taiwan, and Edge AI Researcher at eNeural Technologies Inc., Taiwan.



CLASH OF CLEATS - March 24, 2026

ELECSA, the student association of the Department of Electronics and Communication Engineering at NMAMIT, Nitte, had successfully organized a Football Tournament titled "CLASH OF CLEATS" for

students of ECE department on 24th March 2026 in BC ALVA Ground.



Outreach program for school students - April 9 & 10, 2026



ELECSA, the student association of the Department of Electronics and Communication Engineering at NMAMIT, Nitte, organized a two-day outreach program

for students of classes 6th to 8th of Dr. NSAM English Medium School, Nitte. The workshop aimed to introduce young students to the fundamentals of electronics through interactive sessions and hands on activities.

Infineon Guest Lecture : April 20 & 21, 2026

ELECSA, the student association of the Department of Electronics and Communication Engineering at NMAMIT, Nitte, organized a guest lecture on 20th April 2026 by experts from Infineon for 2nd year students. The lecture helped students understand the semester-wise roadmap for IoT, the relevance of the VIKSHA program, and the pathway to industry opportunities. On 21st April 2026 the guest lecture was arranged for 3rd year students. The session focused on advanced technical concepts, with the primary speaker from Infineon delivering detailed insights on Cryptography.



Akash D Shet
2nd yr ISE





Faculty - Department of Electronics & Communication Engineering



Graduating Batch - Section A - Department of Electronics & Communication Engineering



Graduating Batch - Section B - Department of Electronics & Communication Engineering



Graduating Batch - Section C - Department of Electronics & Communication Engineering



Graduating Batch - Section D - Department of Electronics & Communication Engineering



Graduating Batch - M.Tech in Mechatronics, M.Tech in EVT, M.Tech in VLSI

DEPARTMENT OF ADVANCED COMMUNICATION TECHNOLOGY

Ayudha Pooje - September 30, 2025

As a fitting beginning to the academic year's activities, the Department of Advanced Communication Technology (ACT) celebrated Ayudha Pooje on 30th September 2025. The event was conducted with great devotion and enthusiasm to express gratitude towards the tools, equipment, and resources that facilitate academic, laboratory, and research activities. Faculty members, staff, and students participated in the traditional pooja rituals, seeking blessings for knowledge, prosperity, and success in their endeavors, thereby fostering a sense of unity, cultural appreciation, and respect for the instruments that support learning, innovation, and technological advancement.



"Prompt Storm"- October 18, 2025



The department organized "Prompt Storm" under the banner of ACSA on 18th October 2025. The session focused on Full Stack Web Development using Artificial Intelligence, introducing participants to the integration of AI technologies with modern web development frameworks and equipping them with insights into emerging trends in software development.

Mr. Anish, the resource person, provided valuable insights into the fundamentals of full stack development and demonstrated how AI tools can enhance efficiency in both front-end and back-end processes. The session also covered practical use cases and the future scope of AI-assisted web development.

3-Day FDP on "Practical Computer Networking and GNS3-Based Network Simulation" - December 22-24, 2025

The Three-Day Faculty Development Program (FDP) on "Practical Computer Networking and GNS3-Based Network Simulation" commenced on 22 December 2025 with a formal inauguration ceremony. The program was organized to enhance the knowledge and practical skills of faculty members in the areas of computer networking and network simulation using GNS3.



Following the inauguration, the first technical session was conducted by Dr. Manjunath M, Assistant Professor, Department of MCA, Ramaiah Institute of Technology (RIT), Bengaluru, and Mr. Ramesh C. N., Research Scholar, Department of MCA, Ramaiah Institute of Technology (RIT), Bengaluru. The session focused on “Foundations of Computer Networks and Network Devices.” The resource persons provided a comprehensive overview of the fundamentals of computer networking, including network architectures, communication models, and data transmission concepts.

3-day workshop on “Recent Trends in Communication and Technology – Pathway from 5G towards 6G” - January 22-24, 2026

Another three-day workshop on “Recent Trends in Communication and Technology – Pathway from 5G towards 6G” was designed to provide an in-depth understanding of emerging technologies shaping future wireless communication systems.



The event was graced by a distinguished panel of experts from academia, research organizations, and industry. The speakers included Dr. Ashutosh Kedar, Scientist ‘G’ at the Electronics and Radar Development Establishment (LRDE), DRDO, and Chair of the IEEE AP/MTT-S Joint Chapter, Bengaluru; Dr. Mahesh A, Associate Professor at RV College of Engineering, Bengaluru, and Senior Member of IEEE; Dr. Goutham Simha, Associate Professor at MIT, Manipal, and Senior Member of IEEE; Dr. Sukomal Dey, Associate Professor at IIT Palakkad and Chair of the IEEE AP-S Chapter, Kerala Section; Dr. Shrikanth Reddy, Associate Professor at IIT Palakkad and Senior Member of IEEE; Dr. Praveenkumar, Assistant Professor at MIT, Manipal; Mr. Girish Baliga, General Manager – Industry Marketing at Keysight Technologies, Bengaluru; and Dr. Parveez Shariff B. G., Assistant Professor and Faculty Advisor of the IEEE MTT-S Student Branch Chapter at NMAM Institute of Technology, Nitte (Deemed to be University), Nitte. Their expertise and insights greatly enriched the proceedings and provided valuable perspectives to the participants. A total of 184 participants registered for the workshop.

“Antenna Fabrication for Satellite Tracking and Weather Forecast Data Collection” - January 31, 2026

The one-day workshop on “Antenna Fabrication for Satellite Tracking and Weather Forecast Data Collection” was organized to provide participants with fundamental knowledge and practical exposure to modern wireless and satellite communication systems. The workshop covered key concepts such as amateur radio communication and satellite operations. It included satellite tracking of Low Earth Orbit (LEO) satellites and weather data reception from Geostationary Earth Orbit (GEO) satellites. Participants were introduced to Yagi antenna design, followed by hands-on fabrication. Live demonstrations of satellite tracking and weather image reception were conducted. The workshop also provided an introduction to software-defined radio (SDR) and data collection techniques.



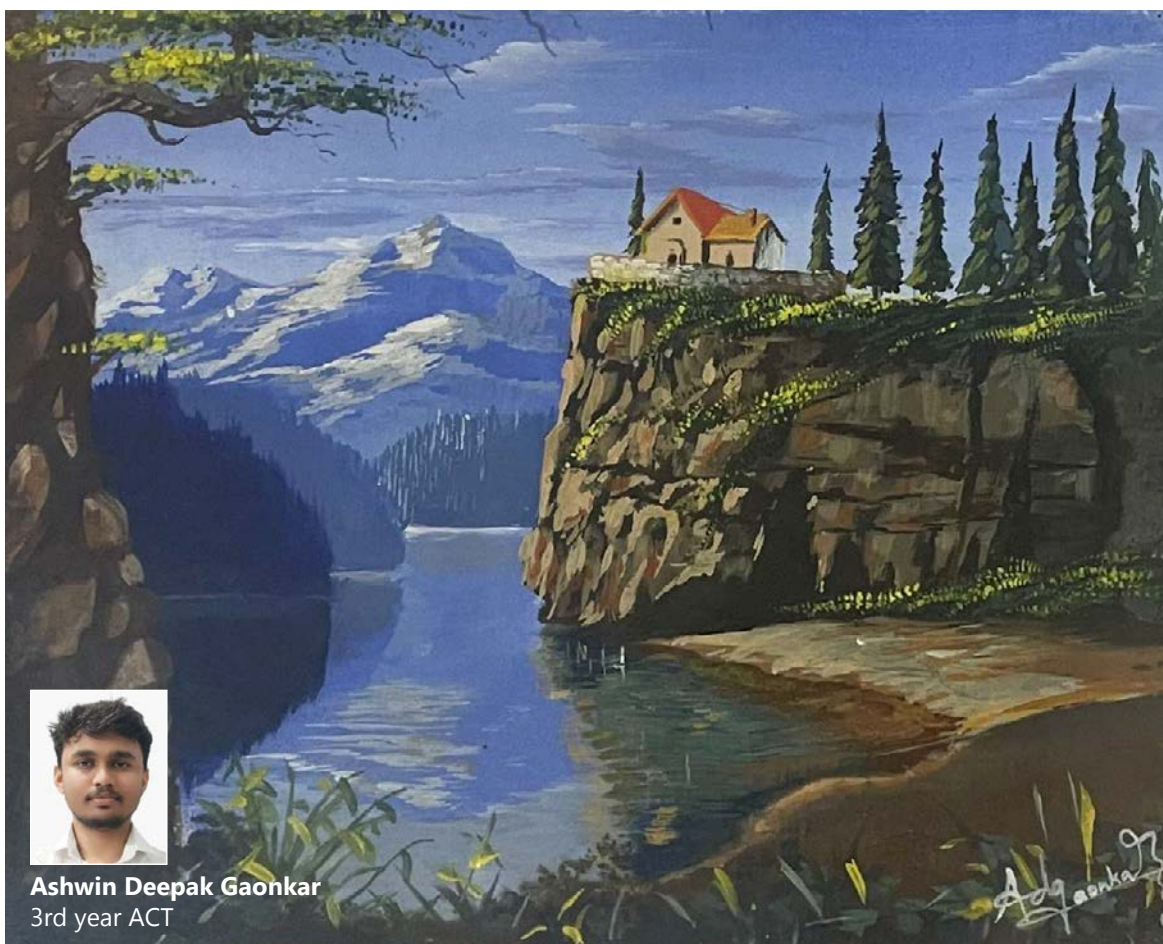
Mrs. Suman Valke delivered the amateur radio session of the one-day workshop, providing a comprehensive overview of amateur radio communication and its practical applications.

3-day Communication Workshop - March 26 - 28, 2026

The three-day Communication Workshop was conducted by the Department of Electronics and Communication (Advanced Communication Technology) Engineering at NMAMIT, Nitte, to provide students with exposure to modern communication technologies and practical learning experiences. The workshop focused on bridging theoretical knowledge with real-world applications in wireless communication systems.



Faculty - Department of Advanced Communication Technology



Ashwin Deepak Gaonkar
3rd year ACT

DEPARTMENT OF VLSI DESIGN AND TECHNOLOGY

Workshop: Hands-on EDA Scripting with Python

The Department of VLSI Design and Technology, in association with VEDAS – VLSI Engineering Department Association of Students, successfully organized a Workshop on “Hands-on EDA Scripting with Python” for III and V semester students, providing them with practical exposure to EDA automation using Python scripting. The workshop emphasized real-world applications of scripting in VLSI design and verification, enhancing students’ understanding of semiconductor workflows, design productivity, and industry-relevant skills.



Workshop: Chipiton Linux

The Department of VLSI Design and Technology, in association with VEDAS – VLSI Engineering Department Association of Students, successfully organized a Workshop on “Chipiton Linux” by Mr. Tushar Shenoy, Intern, Samsung Semiconductor, for V semester students. The workshop featured interactive sessions exploring the Linux environment and open-source VLSI tools, providing participants with hands-on exposure to real-world design workflows. Students were introduced to essential Linux commands, shell scripting concepts, and open-source design tools such as Verilog, RTL-to-

GDS flow, RTL design flow, Qflow, and Ngspice, covering the complete RTL-to-GDSII design process.



Industry Visit to KARMIC Design Private Ltd



The Department of VLSI Design and Technology, in association with VEDAS – VLSI Engineering Department Association of Students, organized an industry visit to KARMIC Design Private Ltd., Udupi, for V Semester students on 25th November 2025. The visit was organized to provide students with direct exposure to

the semiconductor industry environment. To ensure smooth travel arrangements, one college bus was arranged, which departed from the campus. The visit was conducted as part of the department's efforts to bridge the gap between academic learning and industry practices. During the visit, students gained valuable insights into VLSI design workflows, industry-standard tools, and real-world semiconductor design practices.

Industrial Internship Program on Verification using SystemVerilog in Cadence EDA Tool

The Department of VLSI Design and Technology organized a five-day Industrial Internship Program on Verification using SystemVerilog in Cadence EDA Tool from 5th January 2026 to 9th January 2026 for VI semester students in the VLSI Laboratory. The program aimed to provide industry-oriented knowledge and hands-on experience in functional verification. Students were introduced to Verilog testbench development, SystemVerilog fundamentals, control statements, functions, tasks, arrays, queues, object-oriented programming concepts, randomization, constraints, interfaces, packages, clocking blocks, coverage analysis, DPI, and assertion-based verification.



Outreach Program to Vijetha Residential Special School



The Department of VLSI Design and Technology, in association with VEDAS – VLSI Engineering Department Association of Students, organized an Outreach Program to Vijetha Residential Special School for IV and VI

semester VLSI students as part of its social responsibility and community engagement initiatives. The program was conducted on 26th February 2026. The program aimed to create awareness about inclusivity, empathy, and the importance of supporting individuals with intellectual disabilities. Students actively participated in the visit and interacted with the children through engaging activities, fostering mutual understanding and compassion. As part of the outreach initiative, students donated essential utensils and fruits to support the daily needs and well-being of the residents.



Demo Day 2026: Empowering Ideas with Embedded Intelligence

The Department of VLSI Design and Technology, in association with VEDAS – the VLSI Engineering Department Association of Students, successfully organized Demo Day 2026 on 21st April 2026 for IV-semester students. The event aimed to encourage students to explore the practical implementation of theoretical concepts, enhance their technical skills, and develop a solution-oriented engineering mindset.





Faculty - Department of VLSI Design and Technology

DEPARTMENT OF ELECTRICAL & ELECTRONICS ENGINEERING

Kaushalya – August 08-09, 2025

The program aimed to equip students with essential engineering skills by combining theoretical concepts with practical demonstrations in microcontrollers, network analysis, analog signal processing, and measurement techniques. Sessions on microcontrollers by Mrs. Nutana and Mrs. Swathi introduced Embedded C programming, real-life applications, and case studies using the Micro_LABlet kit. Dr. Suryanarayana K conducted sessions on Digital Storage Oscilloscopes (DSO), covering waveform analysis, probe placement, and instrument selection, followed by a hands-on workshop where students practiced DSO operations and signal measurements. Mr. Ravikiran Rao M delivered a session on Analog Signal Processing, demonstrating MOSFET operation and practical challenges in driving circuits. Dr. Anitha Marina Colaco and Dr. Latha Shenoy K conducted a session on network analysis and RLC circuits, concluding with an interactive quiz. The final session on Outcome-Based Education was delivered by Dr. Girisha Joshi, who explained the significance of the OBE framework in engineering education.



Oath-Taking Ceremony and Student Development Program – August 23, 2025

The Oath-Taking Ceremony for the newly elected office bearers of ELITES was conducted on 23 August 2025. The elected members formally pledged to uphold the dignity of the department and contribute actively to the growth of the association. Following the ceremony, a Student Development Program on “Exploring Arduino” was organized for first-year EEE students. The session introduced students to Arduino controllers and basic embedded system applications, helping them develop foundational technical skills for future projects and ELIXIR activities. The program was conducted by senior

students under faculty guidance. Around 80 first-year students participated enthusiastically, supported by 30 student volunteers.



Twist n Turn – Rubik’s Cube Solving Competition – August 29, 2025

To commemorate National Sports Day, ELITES organized “Twist n Turn – Rubik’s Cube Solving Competition” on 29 August 2025. The event aimed to enhance logical thinking, concentration, and eye-hand coordination among students. Sixteen participants competed in three rounds involving speed solving and pattern generation challenges.



Swachh Abhiyan – One Step Towards Cleanliness – September 04, 2025

In association with the National Service Scheme, the department organized Swachh Abhiyan on 04 September 2025. More than 400 students from all semesters participated in cleaning classrooms, laboratories, and

department premises across 18 venues. The initiative promoted cleanliness, responsibility, and a sense of belongingness among students.



ELIXIR 2025 – Transforming Ideas into Reality – November 10–11, 2025

The Department of EEE organized the fourteenth edition of its mega student hobby project exhibition, “ELIXIR – Transforming Ideas into Reality,” on 10 and 11 November 2025. The exhibition was inaugurated by Sri Balaraja Kajampady Bhat, Dr. Suryanarayana K, Head of the Department, welcomed the gathering and highlighted the growth and achievements of ELIXIR over the years. More than 100 innovative student projects were exhibited in areas such as renewable energy, automation, embedded systems, electrical systems, and microcontroller applications. Two in-house products, Tricycle and E-spin Bike, developed by students and faculty, were also launched for institutional use. The exhibition witnessed participation from 10 industry representatives, 35 alumni, students from neighbouring schools and colleges, and visitors from various departments, providing a strong platform for academic–industry interaction.



Gully Games – January 24, 2026

A gully games–themed sports event was conducted on 24 January 2026 at BC Alva Sports Ground. The event aimed to help students relax from academic routines and reconnect with traditional childhood games. Events such as Lagori, Dodge Ball, Sack Race, Lemon and Spoon Race, Three-Legged Race, and Tug of War were

organized separately for boys and girls. More than 100 students from all years actively participated.



e-Ruchi: Cooking Without Fire – January 31, 2026

The department organized “e-Ruchi: Cooking Without Fire” on 31 January 2026. The competition encouraged students to showcase creativity in preparing healthy and nutritious food without using fire. A total of 32 student teams and two faculty teams participated, with active involvement from over 125 students across all semesters.

Fight of Rackets – Shuttle Badminton Tournament – February 21, 2026



Nitte, Karnataka, India
Near Nnam Institute Of Technology, Nitte, Karnataka 574110, India
Lat 13.182257° Long 74.933269°

An intra-department shuttle badminton tournament titled "Fight of Rackets" was conducted on 21 February 2026 at BC Alva Sports Ground. The event encouraged physical fitness, sportsmanship, and mental agility among students through competitive badminton matches.



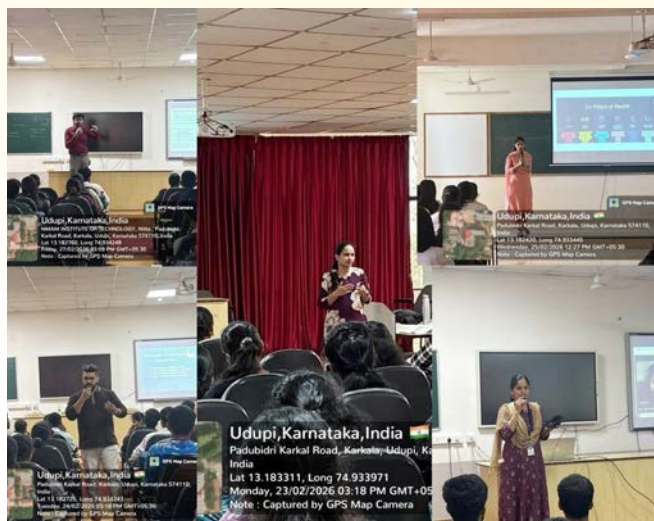
Seminar Week 2026 – February 23 to 27, 2026

The Department of EEE organized Seminar Week 2026 featuring expert talks by alumni and professionals on emerging technical and wellness-related topics.

- 23 February 2026: Ms. Deepika Shanboug delivered a session on "From RTL to Real Hardware: End-to-End VLSI Design Flow," covering VLSI design processes, verification, synthesis, and physical design considerations.
- 24 February 2026: Mr. Sohil S Anchan conducted a motivational session on "Fitness and Mental Performance – Building a Strong Body and Strong Mind," emphasizing healthy lifestyle practices for better productivity and well-being.
- 25 February 2026: Dr. Abhijna Rai delivered a talk on "Promoting Health Through Healthy Lifestyle Habits," focusing on preventive healthcare, nutrition, exercise, and stress management.
- 26 February 2026: Mr. Rishikesh Kumar C presented a technical session on "Deterministic Agents and

LLM Workflows," discussing AI architectures, Retrieval-Augmented Generation (RAG), and vector databases.

- 27 February 2026: Mr. Pratham Pai concluded the seminar week with a session on "Understanding Signal Analysis Using FFT," highlighting frequency-domain analysis and applications of Fast Fourier Transform in engineering systems.



Geomitra – Where Geometry Meets Artistry – April 22, 2026

The inter-departmental geometry-based event "Geomitra – Where Geometry Meets Artistry" was conducted on 22 April 2026. The event, first initiated in 2012 in memory of Srinivasa Ramanujan, focused on analytical thinking and creativity through geometric construction activities. A total of 116 teams participated. Students solved 30 geometry-based questions using an in-house mobile application, and the solutions were used to construct geometric designs on drawing sheets.





Faculty - Department of Electrical & Electronics Engineering



Graduating Batch - Section A - Department of Electrical & Electronics Engineering



Graduating Batch - Section B - Department of Electrical & Electronics Engineering

DEPARTMENT OF INFORMATION SCIENCE & ENGINEERING

"Internet of Things: From Concept to Creation" - -July 21, 2025

The department organized a Three-Day Faculty Development Program titled "Internet of Things: From Concept to Creation" in July 21, 2025. The FDP provided faculty members with hands-on exposure to Arduino programming, IoT applications, cloud integration, and Edge AI technologies through expert-led sessions.



"E-Learning Resource Development" - August 29, 2025

In August 2025, a Faculty Skill Enhancement Session on "E-Learning Resource Development" was conducted in association with IEI and IEEE. Faculty members were trained in preparing NULearn and MOOC content for effective digital learning delivery.



"She Leads: Developing Leadership Competencies for Women Academicians"- November 10 - 12, 2025

A major highlight of the year was the Three-Day FDP on "She Leads: Developing Leadership Competencies for Women Academicians" conducted in November 2025 in association with IEEE WIE and other professional bodies. The FDP featured expert talks, workshops, and panel discussions on leadership, communication, mentorship, research, emotional intelligence, diversity, and institutional governance. Faculty members from various institutions actively participated in the program.



Student Development Programs and Technical Workshops

The department conducted several workshops and training programs to bridge the gap between academics and industry requirements.

The "FLASKVERSE – Full Stack Development using Flask" workshop organized in October 2025, provided students with practical exposure to frontend, backend, and database integration through real-time web application development projects.

The "EtherForge" Blockchain Workshop in November 2025, introduced students to Ethereum fundamentals, MetaMask wallets, Solidity smart contracts, and blockchain application development.

A three-day Cyber Security workshop in January 2026, titled "Cyber Offense 101: Understanding and Simulating Real-World Attacks" trained students in cybersecurity fundamentals, ethical hacking concepts, cyber threats, phishing, malware, SQL injection, and safe digital practices through simulated attack scenarios.

The department also organized a Student Development Program on "Foundations of Cryptography" in February 2026, covering symmetric and asymmetric encryption, secure communication, number theory, and public-key cryptography.

In March 2026, a three-day Student Development Program on "Agentic AI" was organized in association with VISTA and DLithe. Students were introduced to intelligent agents, AI assistants, automation tools, productivity applications, and chatbot development through practical activities and case studies.



FLASKVERSE – Full Stack Development using Flask



EtherForge" Blockchain Workshop



Cyber Offense 101: Understanding and Simulating Real-World Attacks



Student Development Program on Foundations of Cryptography



Student Development Program on Agentic AI

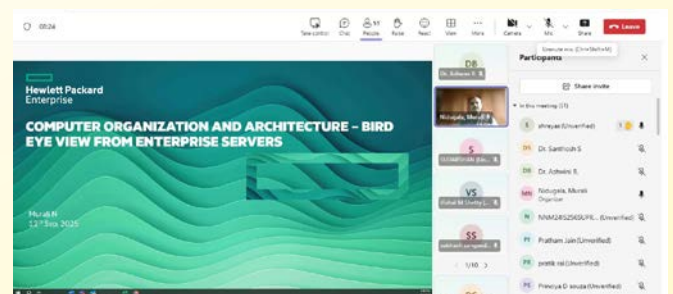
Industry Interaction and Alumni Engagement

Several alumni and industry experts from companies such as Nutanix, DevRev, Cohesity, Infosys Finacle, HPE, Louisa AI, and Tesec Corporation interacted with students through career guidance and placement preparation sessions.

An Industrial Expert Talk on "Computer Organization and Architecture from Enterprise Server Perspective" was organized on 12th September 2025 which helped students understand enterprise server systems and their applications in Cloud, IoT, and analytics. The session was delivered by Mr. Murali Krishna N, Principal Engineer at HPE, Bangalore,

A guest lecture on "Critical Problem-Solving in Indian Space Technology: Innovations and Applications" by Dr. A. G. Ananth, Former Director of the ISRO RESPOND Program, Professor (Retd.) at RV College of Engineering, Bengaluru, and Visiting Professor at NMAM Institute of Technology, Nitte. The talk was organized by the Department of ISE in association with IIC, IEI and ISTE on 29th October 2025, which provided valuable insights into ISRO missions, Chandrayaan, Mangalyaan, satellite systems, and space technology advancements.

In April 2026, the department organized an Industrial Visit to Wipfli India Pvt. Ltd., where students gained exposure to corporate work culture, cybersecurity practices, data analytics, AI tools, and emerging technologies.



Computer Organization and Architecture from Enterprise Server Perspective



Critical Problem-Solving in Indian Space Technology:
Innovations and Applications



Industrial Visit to Wipfli India Pvt. Ltd

Outreach and Social Engagement Activities

IoT outreach sessions were organized at Mariam Niketan English Medium School, Volakadu Government High School, and Christ School, Manipal. Students were introduced to IoT fundamentals, Arduino-based projects, sensors, and real-world applications through demonstrations and interactive activities.

The department also participated in Spark ATL & STEM Fest at Sharada Vidyalaya, where student volunteers demonstrated AI-ML, IoT, and computer vision projects to school students.

During JNANA VAIBHAVA 2025 at Hindu PU College, Shirva, students showcased innovative AI and IoT projects including emotion detection systems, image-to-sketch conversion, AI-based content summarization, and sensor-based applications.



Volakadu Government High School, Volakadu



Spark ATL & STEM Fest at Sharada Vidyalaya



JNANA VAIBHAVA 2025

VISTA Student Association Activities

VISTA, the student association of the department, played a major role in organizing technical, cultural, and co-curricular events throughout the year. Competitions such as VISTARA 2.0, The Mentor Muse Poster Designing Contest, Cooking Without Fire, and the Independence Day Online Talent Competition encouraged creativity, teamwork, innovation, and artistic expression among students.



Vistara 2.0



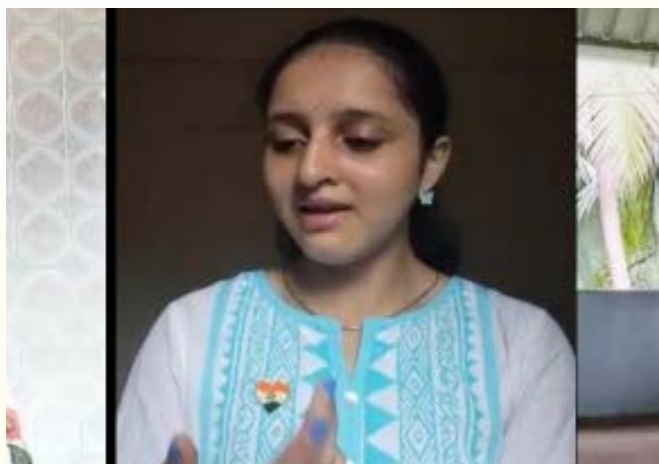
Chaos Couture



Cooking without Fire



Final Exhibit



Independence Day Online Talent Competition



The association also organized celebrations including Teachers' Day, Freshers' Day – "Chaos Couture", Ayudha Pooja, Secret Santa, and the farewell event "The Final Exhibit", promoting student engagement, unity, and camaraderie.



Faculty - Department of Information Science & Engineering



Graduating Batch - Section A - Department of Information Science & Engineering



Graduating Batch - Section B - Department of Information Science & Engineering



Graduating Batch - Section C - Department of Information Science & Engineering



Graduating Batch - Section D - Department of Information Science & Engineering

DEPARTMENT OF MECHANICAL ENGINEERING

A talk on “Participative teaching-Learning process”- June 10, 2025

The department of Mechanical Engg., organized a talk on “Participative Teaching-learning process” by Mr. Rajath N Rao, Asst. Professor on 10-06-2025. This was in continuation of a similar talk given by Dr. K Balaveera Reddy, Former VC, VTU, Belagavi. Mr. Rajath was one of the participants of the talk. He presented the various salient points of participative learning process, as discussed by Prof. Reddy.



Freshers Orientation Program - July 30, 2025

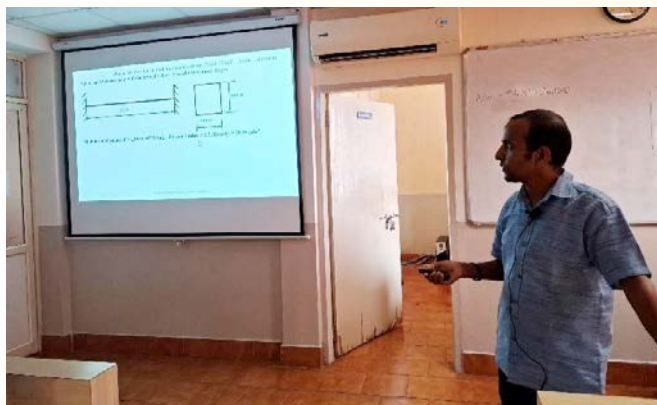
The Department of Mechanical Engineering at NMAM Institute of Technology organized the Freshers' Orientation Program for the newly admitted students of the Academic Year 2025–26 on 30th July 2025 at the Shambhavi Auditorium. The program was meticulously planned to acquaint the freshers with the department's academic structure, extracurricular opportunities, faculty members, and the vibrant campus culture.

The event was graced by Mr. Karthik Rai Kadenja, alumnus of the Mechanical Engineering batch (2002–2006) and currently Director at EY Parthenon, Bengaluru, who served as the Chief Guest. Dr. Subrahmanya Bhat K, Controller of Examination, Off Campus Centre, NitteDU attended the program as the Guest of Honour.



Bio mechanical insights through finite element analysis: Orthopedic and dental perspectives - July 31 -August 2, 2025

A three day Faculty development program on “Bio mechanical insights through finite element analysis: Orthopedic and dental perspectives” from 31st July 2025 to 2nd August 2025. The objective of the program is to cater the knowledge about the mechanical engineering softwares to design and analyse the orthopedic and dental implants. Mr Shashiraj Somayaji from BMSCE Bangalore, Dr. Vinyas from MIT Manipal and Dr. Srinivasa Pai P NMAMIT, Dr.Ashwin Kumar Devraj MIT, Manipal were the resource persons for the FDP. About 45 teachers from various departments participated in the FDP. There were hands-on sessions in ANSYS software. The FDP was hosted by the Department of Mechanical Engineering, NMAM institute of technology Nitte.



Parents meet - September 6, 2025



The Department of Mechanical Engineering conducted a parent's meeting on 06/09/2025 at 9.30 am, for those who are having less than 5 CGPA and hence under Academic probation. There were 12 parents out of 18 present during the meeting. Professor and Head of the Department Dr. Srinivasa Pai P addressed all the students and parents regarding their previous year's academic performance and importance of CIE marks in the academic progress and how to get the CGPA more than 5 in the upcoming semesters. Dr. Vidyasagar Shetty, Associate Professor and Chairman of student monitoring cell individually discussed with all the parents regarding their wards performance.

A Talk on "Sensors in Mobility"- October 11, 2025

Condition Monitoring Society of India (CMSI-Vishakhapatnam) NMAMIT Chapter organized a talk on "Sensors in Mobility: Enabling Intelligent Automotive Systems in Mechanical Engineering " by Mr. Pramod Nanjundaswamy, Vice President, Global Delivery Head Automotive & Mobility, Cyient, Bengaluru 11th October 2025. The CMSI-NMAMIT student chapter activity 2025-26 inaugurated and Dr. Narasimha Marakala, professor, NMAMIT Nitte, Research scholars and Faculty from the Mechanical Engineering Department and about 45 UG students and 6 PG student members attended the programme.



TECHNICAL TALK- November 11, 2025

A technical talk was organized on 17-11-2025, by the Dept. of Mechanical Engineering & AIMS. The resource person for the talk was Dr Ravi Kant, Associate Professor, IIT Ropar. He spoke on the topic 'Microforming Processes using Laser beams'. Dr Ravi Kant elucidated on lasers, their applications in microforming processes, the mechanisms involved in the processes, and how this impacts the finished product when compared to traditional processes. He also briefed about the research interests of his lab and the feasible research directions in the field.



Five-Day FDP on - Designing Intelligent Systems: Mechatronics for Emerging applications - January 6, 2026

The Department of Mechanical Engineering inaugurated a Five-Day Faculty Development Program (FDP) titled "Designing Intelligent Systems: Mechatronics for Emerging Applications" on 6th January 2026. The program was organized with the objective of enhancing faculty knowledge in the rapidly evolving domain of mechatronics and intelligent systems, emphasizing interdisciplinary learning and emerging technological applications.

Dr. Niranjana N. Chiplunkar, Principal, in his presidential address, emphasized the importance of an interdisciplinary approach in engineering education, particularly the integration of mechanical systems with electronics, control systems, and intelligent technologies. He encouraged faculty members to actively engage in such programs to enhance teaching effectiveness and research orientation.

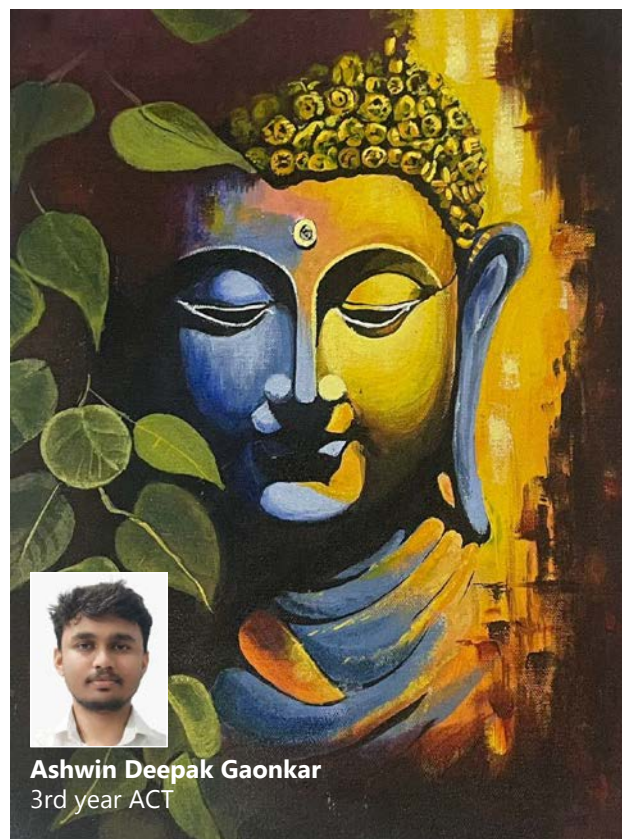


The Chief Guest, Mr. Joji Parambath, Former Joint Director, Directorate General of Training (DGT), Ministry of Skill Development and Entrepreneurship (MSDE), Government of India, addressed the gathering. He also served as the resource person for the first three days of the FDP. In his address, he provided an insightful overview of mechatronics systems, emphasizing the critical role of control systems in the effective operation of various mechatronic components and integrated systems.

"Road Safety Club" - March 7, 2026

The Autoliv Incubation center at NMAM Institute of Technology, Nitte, in association with Autoliv India Pvt. Ltd., Bengaluru, inaugurated "Road Safety Club" on 7th March 2026. This initiative aims to promote awareness, education, and research in road safety, fostering a culture of responsible driving and accident prevention. Mr.

Sivakumar Sudhachandran, Deputy General Manager, GTSC, Autoliv, and Mr. Naveenchandra L, Associate Senior Manager, GTSC, Autoliv, provided an insightful briefing on the importance of the club. They presented key road safety statistics, and outlined the objectives and activities of the club. Mr. Kiran Sheelavant emphasized Autoliv's commitment to road safety innovations and the importance of industry-academia collaborations in developing effective safety solutions. Mr. Santhosh Shetty M K provided insights into current traffic safety challenges and encouraged students to actively engage in road safety initiatives. This club is formed with the vision of saving more lives.



Ashwin Deepak Gaonkar
3rd year ACT



Faculty - Department of Mechanical Engineering



Graduating Batch - Section A - Department of Mechanical Engineering



Graduating Batch - Section B - Department of Mechanical Engineering



DEPARTMENT OF ROBOTICS & ARTIFICIAL INTELLIGENCE

SDP on ROS2 for Robotic Applications - October 10, 2025

The Department of Robotics and Artificial Intelligence, in association with WENAMITAA, IIC, Sustainability Development Club, and RISE, conducted a three-day Student Development Programme on ROS2 for Robotic Applications from 8th to 10th October 2025. The resource persons were three proud alumni Mr. Ausaaf Ahmed, Mr. Madwesh J. Devadiga, and Mr. Mohammed Abid who generously shared their expertise with current students. The programme covered ROS2 architecture, Publisher-Subscriber and Service-Client communication, `rqt_graph` visualisation, robot modelling in Fusion 360, URDF export, and simulation in Gazebo and RViz. The final day explored SLAM, navigation, sensor integration, and obstacle detection.



FDP on ROS2 for Mobile Robotics - December 8 - 10, 2025

The Department of Robotics and Artificial Intelligence Engineering, in association with IQAC and the Staff Development Centre, Nitte (DU), organised a three-day Faculty Development Programme titled 'ROS2 for Mobile Robotics: From Fundamentals to Autonomous Deployment' from 8th to 10th December 2025, with 28 participants comprising 7 external and 21 internal faculty members. Inaugurated by Chief Guest Mr. Bindusagar M. G., Founding Partner of Newrro Tech LLP, and presided over by Dr. Nagesh Prabhu, Vice Principal, the FDP featured expert-led sessions by NEWRRO Robotics, Bengaluru, using the ARJUNA AMR platform. Over three days, participants gained hands-on experience in ROS2 setup, sensor integration with LiDAR and IMU, TF2 transformations, and the full Nav2 autonomous navigation stack.



FDP on Smart Robotics and AI Integration - November 24 - 28, 2025



The Department of Robotics and Artificial Intelligence, organised a five-day Faculty Development Programme on 'Smart Robotics and AI Integration: From Reinforcement Learning to Agentic AI and Geo-Spatial Robotics' from

24th to 28th November 2025, inaugurated by Chief Guest Mr. Mahesh Kumar M. J., Country IT Manager, Autoliv, Bengaluru, in the presence of Dr. Nirajan N. Chiplunkar, Principal, NMAMIT, and Dr. Muralidhara, HoD. The programme featured expert sessions spanning practical AI in manufacturing and edge vision systems, reinforcement learning foundations and path planning, LLMs and agentic AI workflows using n8n, humanoid robotics and AI-enabled robotic arm demonstrations, and drone-integrated geospatial intelligence with LiDAR, photogrammetry, and AI-enhanced 3D mapping.

Industrial Visit to Lamina Industries - January 24, 2026

RISE, NMAMIT organised an industrial visit to Lamina Industries on 24th January 2026, providing students with hands-on exposure to precision steel bar manufacturing. The visit walked students through the complete production cycle from initial lathe machining of raw steel bars sourced across India, to high-temperature furnace heating at nearly 500°C, rolling and milling for uniformity and strength, and quenching in large oil tanks for hardness.



Industry Visit to Ati Motors, Bengaluru - March 25, 2026

Dr. Muralidhara, Professor and HoD, and Dr. Vincent Linish Dsouza from the Department of Robotics and AI, NMAMIT, visited Ati Motors, Bengaluru on 25th March 2026 for a productive industry engagement meeting with senior officials including Dr. Rengarajan

Seshadri, Vice President, and Mr. Bharath S, Manager New Product Initiatives. The faculty presented the department's curriculum, laboratories, student projects, and competitive achievements, receiving appreciation for the integration of multi-domain courses and lab components. Ati Motors introduced their range of autonomous mobile robots, including the Sherp-RP EduBot an industrial-grade modular research platform and demonstrated the Sherpa Mecha humanoid-inspired robot. Both parties explored wide-ranging collaboration opportunities.

Faculty Visit to Virya Autonomous Technology - May 15, 2026

A ten-member cross-disciplinary faculty team from NMAM Institute of Technology, Nitte, comprising HoDs and faculty from Robotics and AI, EEE, AIML, and ECE departments, visited Virya Autonomous Technologies and Virya Electric Powertrains Pvt. Ltd. (Maini Group), Bengaluru on 15th May 2026 to explore far-reaching industry-academia collaboration. The morning session at Virya Autonomous Technologies, hosted by CTO Mr. Sabarish Gurusubramanian. The post-lunch session at Virya Electric Powertrains, addressed by CEO Mr. Vikranth Maini and President Mr. Suresh, explored EV powertrain architecture, battery management systems. Both parties agreed on concrete next steps including curriculum review, a campus visit by Mr. Sabarish Gurusubramanian, and finalisation of a formal multi-disciplinary lab development and collaboration framework by end of May 2026.



IMTMA Manufacturing Technology Quiz IMTEX 2026

Final-year students of the Department of Robotics and Artificial Intelligence, NMAMIT, Nitte, brought laurels to the institution by participating in and winning the IMTMA Manufacturing Technology Quiz Contest held at IMTEX 2026, India's premier international machine tool and manufacturing technology exhibition, in Bengaluru.. The victorious team was awarded a cash prize of ₹10,000 along with a memento and certificates in recognition of their outstanding performance.



Ayudha Puja 2025 - September 30, 2025

The Department of Robotics and Artificial Intelligence, NMAMIT, celebrated Ayudha Pooja on 30th September 2025 with great devotion and enthusiasm. The department was beautifully decorated with traditional toranas, vibrant rangolis at the entrance, and a floral rangoli in the Internship Lab. The programme began at 9:30 AM with a spirited Chende performance, followed by an hour of soulful bhajans by students and staff. The

formal puja was conducted by a priest at 10:45 AM, with prayers offered for knowledge and well-being, after which bhajans continued for another half hour.



Freshers' Day 2024-25 - September 23, 2025

The Department of Robotics and Artificial Intelligence, NMAMIT, hosted Freshers' Day 2024-25 on 23rd September 2025, warmly welcoming 2nd-year students into the department family. The programme began with a welcome address by Secretary Sanvi Suresh Devadiga and an inspiring speech by Dr. Muralidhara, Head of the Department. Fun-filled activities and Cultural performances of singing and dance by the freshers drew enthusiastic applause, and faculty games added a special charm to the afternoon.



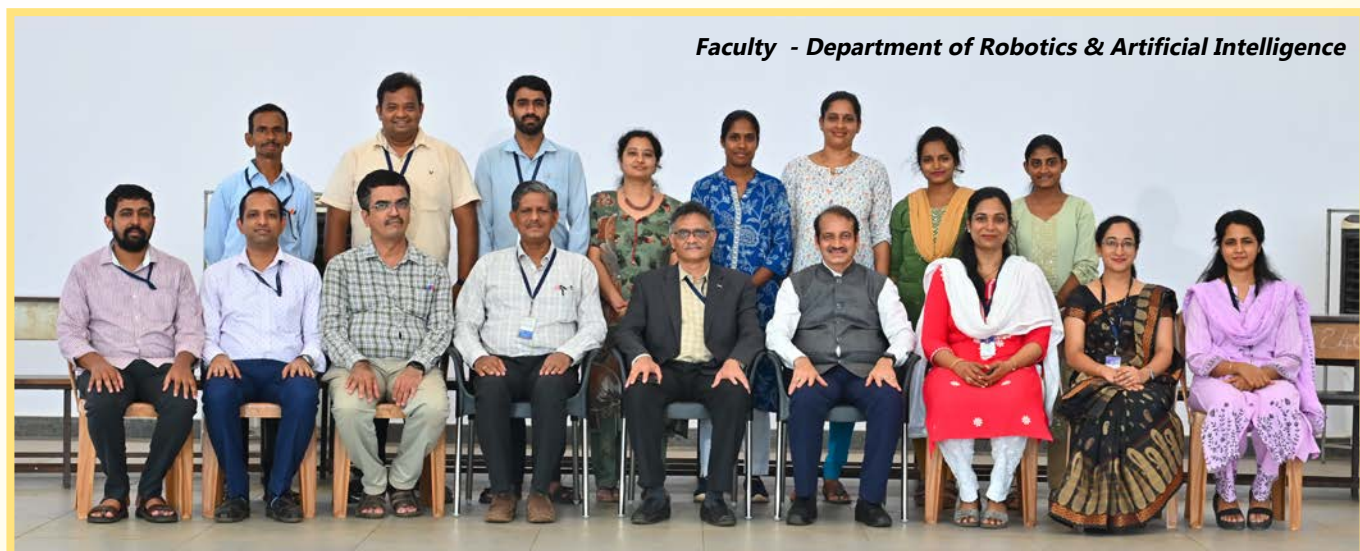


Expert Talk: Dr. A. G. Ananth

RISE, in association with the Institution's Innovation Council (IIC), NMAMIT, organised an expert talk on 'Challenges in the ISRO Space Programme' by Dr. A. G. Ananth, Former Director of the Respond Programme at ISRO and Visiting Professor at NMAMIT, on 30th October 2025. Dr. Ananth introduced ISRO's vision, milestones, and organisational structure, before discussing the technical and operational challenges of space missions, including precision, time constraints, and resource optimisation. He shared inspiring experiences of how setbacks were transformed into learning opportunities through teamwork and perseverance.

Expert Talk: Mr. Ausaaf Ahmad - October 30, 2025

RISE, NMAMIT organised an expert talk by Mr. Ausaaf Ahmad, an alumnus of the Department of Robotics and Artificial Intelligence, on 30th October 2025. Currently placed at a reputed company, Mr. Ausaaf shared his personal journey of overcoming failures and setbacks to achieve career success. He emphasised the importance of building strong fundamentals in programming, AI, and robotics, and provided practical guidance on resume-building, interview preparation, and project presentation.



Faculty - Department of Robotics & Artificial Intelligence



Graduating Batch - Department of Robotics & Artificial Intelligence

DEPARTMENT OF MASTER OF COMPUTER APPLICATIONS

Shaping Your Tech Career: Opportunities with Salesforce : May 8, 2025

The Institution's Innovation Council (IIC), in collaboration with the Department of MCA, organized a National Technology Day session titled "Shaping Your Tech Career: Opportunities with Salesforce." Ms. Pranathi Chaithanya Padyana, Salesforce Developer at Autodesk, guided students on career planning, technical skills, certifications, placements, and interview preparation.



Workshop on Participative Learner-Centred Teaching Learning Process: June 5, 2025

The Department of MCA organized a workshop for faculty members on learner-centred teaching practices. Dr. Mamatha Balipa, Professor and Head of the Department, discussed the qualities of an effective teacher and strategies to improve student participation, engagement, and classroom interaction.



Flutter Framework for Cross-Platform App Development: June 12 to 15, 2025

A four-day workshop on Flutter Framework was organized for MCA students. Mr. K Shahiz S Moidin, final-year MCA student at NMAMIT, conducted practical sessions on Flutter and Dart programming.



Full Stack Development using MERN Stack: June 18 – 21, 2025

The Department of MCA, in association with WENAMITAA, organized a Student Development Program on MERN Stack Development. Mr. Vijay B R and Mr. Mahadev Prasad from Mevi Technologies LLP handled hands-on sessions on MongoDB, Express.js, React.js, and Node.js.



Shaping Your Tech Career: Opportunities with Louisa AI : August 1, 2025

The Department of MCA, along with IIC, organized a

technical talk on career opportunities in AI and software industries. Ms. Ananya Pai, Software Engineer at Louisa AI, explained career planning, resume preparation, coding practice, and interview processes, helping students understand industry expectations.



Workshop on Building Future India : August 6, 2025

The Department of MCA organized a workshop titled "Building Future India" in collaboration with the Ministry of Youth Affairs and Sports, My Bharat (Udupi), and the Staff Development Centre. Resource persons discussed entrepreneurship, self-employment opportunities, startup support systems, and government schemes.



Orientation Program for First Year MCA 2025-27 Batch Students: August 18 2025

The Department organized an Orientation Program for the 2025-27 MCA batch at Sadananda Auditorium. Faculty members and dignitaries addressed students on academics, placements, research, and co-curricular activities. The program helped students understand the institutional environment and interact with peers and faculty.



ISRO Space Technology and Application Programs : September 25, 2025

The Department organized a technical talk on "ISRO Space Technology and Application Programs." Dr. A.G. Ananth, Former Director of ISRO, shared insights on ISRO missions, satellite technologies, PSLV, GSLV, Chandrayaan missions, and applications of space technology.



Fresher's Day Celebration: September 26, 2025

The Department of MCA, in association with SAMCA, organized Fresher's Day to welcome first-year students. The event included games, cultural performances, and interactive activities, creating a friendly and positive atmosphere for the newcomers.



Artificial Intelligence in Public Health : September 27, October 4 & October 27, 2025

The Department organized a short-term training program on Artificial Intelligence in Public Health for KSHEMA postgraduate students. Dr. Mangala Shetty and Dr. Praveena Kumari conducted sessions on AI applications in healthcare and public health, providing

participants with practical and interdisciplinary exposure.



"SEMAPHORE-2K25" : October 9 & 10 , 2025

The Department organized the National Level Technical Fest "SEMAPHORE-2K25" with participation from various institutions. The fest included coding, gaming, web designing, quizzes, photography, startup events, and technical talks, helping students improve technical, leadership and teamwork skills.



Research Methodology and Publication Workshop : November 04 & 05, 2025

A two-day workshop on Research Methodology and Publication was organized in association with the Research Directorate, Nitte DU. Sessions focused on literature review, research design, publication methods, and emerging technologies such as AI, ML, IoT, and Data Analysis.



Farewell Celebration : November 14, 2025

The Department, in association with SAMCA, organized a Farewell Celebration for outgoing MCA students. The event featured games, cultural activities, and memorable interactions between students and faculty members. Mementos and titles were presented to students as tokens of remembrance.



MCA Expro'25 - Alumni Talk Series : November 17, 2025

The Department organized MCA Expro'25 Alumni Talk Series featuring distinguished alumni from various industries. Speakers shared guidance on technical skills, responsible AI usage, time management, and professional growth, motivating students toward continuous learning.



MCA Expro'25 – MCA Project Exhibition: November 17, 2025

The Department organized "MCA EXPRO – 2025," a project exhibition showcasing over 170 innovative

student projects. The exhibition encouraged innovation, teamwork, practical learning, and presentation skills among students.



Prize Distribution Ceremony – MCA ExPro'25 : November 19, 2025

The Department conducted the Prize Distribution Ceremony for MCA ExPro'25 to recognize outstanding projects. Awards were presented based on innovation, technical implementation, and presentation quality across domains such as AI, healthcare, automation, and data analysis.



Sharada Pooja Celebration: November 30, 2025

The Department organized Sharada Pooja under SAMCA activities. Students enthusiastically participated in Rangoli, Drawing, and Reel-Making competitions. The celebration promoted cultural values, creativity, unity, and active student participation.



Teck-Kno'26 – Technical Fest : February 20, 2026

The Department, in association with Thought Grain Solutions, organized "Teck-Kno'26" with participation from undergraduate institutions. The fest included technical and HR interview rounds conducted by industry experts, enhancing students' technical and professional skills.



Soft Skills & Placement Training : March 23 – 28, 2026

The Department, along with the Placement Department, organized a six-day Soft Skills and Placement Training program in collaboration with Mahindra Pride Classroom and Naandi Foundation. Sessions focused on communication, teamwork, interview preparation, professional ethics, and workplace readiness.



Enterprise Application Development with Cloud-Native Platforms: March 25 – 28, 2026

The Department organized a Faculty Development Programme on Enterprise Application Development with Cloud-Native Platforms. Mr. Santhosh N., Vice President (R&D), Numocity, Bengaluru, conducted

sessions on Docker, Kubernetes, microservices, serverless architecture, and cloud deployment strategies through hands-on training.



Data Analysis, Data Lakes and History of Data : March 30, 2026

The Department, in association with Thought Grains Foundations, Udupi, organized a workshop on Data Analysis and Data Lakes for faculty members and students. Participants explored analytics concepts, data lake architecture, GitHub repositories, datasets, and practical data workflows through hands-on sessions.



Faculty - Department of Master of Computer Applications



Dhanush
Second
Year EC





NITTE | NMAM INSTITUTE
OF TECHNOLOGY
(Deemed to be University)



Graduating Batch - Section A - Department of Master of Computer Applications





NITTE | **NMAM INSTITUTE
OF TECHNOLOGY**

(Deemed to be University)



Graduating Batch - Section C - Department of Master of Computer Applications



NITTE | **NMAM INSTITUTE**
OF TECHNOLOGY

(Deemed to be University)



Graduating Batch - Section D - Department of Master of Computer Applications

DEPARTMENT OF HUMANITIES AND BASIC SCIENCES

Nitte Initiative for Communicative English (NICE) Workshop - September 20, 2025

The Department of Humanities successfully organised two sessions of the Nitte Initiative for Communicative English (NICE) Workshop as part of its student development programme. Batch 1 was conducted on 23rd and 24th August 2025, and Batch 2 was held on 20th September 2025. The workshop was coordinated by Ms Soumyashree R Banger and Ms Ashwini DY. Both sessions aimed to enhance students' communicative competence, interpersonal abilities, and professional readiness by addressing gaps identified through the English Proficiency Test conducted during the Student Induction Program, while also helping students move beyond theoretical knowledge of English through interactive and application-oriented learning experiences.



Materials Science and Mathematics for Advanced Technology - February 6&7, 2025

The Department of Chemistry, in association with the department of Mathematics and Physics, under the Basic Science stream organized the fourth International Conference on Materials Science and Mathematics for Advanced Technology (MSMAT 2025) in offline mode during February 6 & 7, 2025. The conference took place under the multi-conference platform of ICETE 2025. The

main scope of the conference was to offer diverse sessions on the on-going developments and applications of materials science and mathematics in designing modern technology. The conference had two keynote addresses by Dr. M. Seenuvasan Professor, NITTTR, Chennai and Dr. Tanmay Basak Professor, Department of Chemical Engineering, IIT Madras. The research presented by the participants were discussed and suitable suggestions were given. Experts from the related fields chaired the session along with internal session chairs. The research presented by the participants were discussed and suitable suggestions were given.



Department of Mathematics:

Workshop on "Innovative Applications of Computational Linear Algebra using Python" - March 13 & 14, 2026

The Department of Mathematics organized a workshop on "Innovative Applications of Computational Linear Algebra using Python" on March 13 & 14, 2026. The primary objective of the workshop was to provide hands-

on experience in applying computational linear algebra concepts using Python. It aimed to equip participants with practical skills relevant to modern applications in data science, machine learning, and scientific computing. The workshop witnessed active participation

and engagement from attendees. Participants gained a strong understanding of how linear algebra concepts can be implemented using Python for real-world applications.



Faculty - Department of Chemistry



Faculty - Department of Humanities



Faculty - Department of Mathematics



Faculty - Department of Physics



DEPARTMENT OF COUNSELLING, WELFARE, TRAINING & PLACEMENT

Participation in Momentum '25 – TPO Meet -June 2025

In June 2025, Mr. Bharath G Kumar represented NMAM Institute of Technology at the Momentum '25 – TPO Meet organised by HirePro and MyCareernet in Bengaluru. The event provided an opportunity to interact with Training and Placement Officers from reputed institutions and exchange best practices in placement and career development. The discussions focused on emerging industry expectations and institutional preparedness.

Placement Training Programme14– July 31, 2025

NMAM Institute of Technology, through the Department of Welfare, Training and Placement in association with DLithe Consultancy Services, conducted an intensive Placement Training Programme for seventh semester students. The programme included pre-assessments, coding practice, classroom sessions, problem-solving activities, and performance evaluations to enhance technical and placement readiness. Students from multiple departments participated through customized learning pathways based on assessment outcomes.

Freshers' Orientation Programme (FOP)- July 19–31, 2025

Abhyuday – Department of Counselling, Welfare, Training and Placement organised the Freshers' Orientation Programme for newly admitted students at NMAMIT. The programme introduced students to placements, counselling services, international opportunities, student clubs, and academic support systems available on campus. Faculty members, institutional leaders, and student representatives guided students on personal and professional growth.

Life, Culture and Career in Japan - August 20, 2025

NMAM Institute of Technology organised an international interaction session led by the International Collaboration Cell to introduce students to career opportunities and professional life in Japan. The session provided valuable insights into Japanese work culture, lifestyle, and expectations from global professionals. Students gained awareness about international employability and pathways for overseas careers. The interaction encouraged students to consider global

opportunities with greater confidence.

Session on Agentic AI & Agentforce Certification- August 23, 2025

NMAM Institute of Technology hosted an industry interaction with Salesforce focusing on Agentic AI and emerging opportunities in artificial intelligence. The session introduced students and faculty to the evolving AI landscape and provided awareness about Agentforce Certification pathways. Discussions highlighted industry readiness and future skill requirements. The interaction encouraged students to build competencies aligned with emerging technology ecosystems.

Workshop on Interacting with Multimodal Models and Agents in Azure AI- August 29, 2025

NMAM Institute of Technology, in collaboration with UniCourt, conducted a workshop on Multimodal Models and Agents in Azure AI. The session introduced students to practical AI applications through demonstrations and hands-on activities. Participants explored intelligent systems and modern AI development approaches under expert guidance. The workshop enhanced technical awareness and prepared students for emerging AI-driven opportunities.

Soft Skills Training by Infosys Finacle- September 3–4, 2025

Infosys Finacle organised a two-day Soft Skills Training programme for campus-selected students at NMAMIT. The sessions focused on communication skills, workplace professionalism, collaboration, and behavioural readiness for corporate environments. Students engaged in interactive learning activities designed to improve professional confidence. The programme contributed significantly toward employability enhancement and workplace preparedness.

Crackathon & Launch of Crack the Campus Portal- September 9, 2025

Castlerock Inc. organised a Crackathon and officially launched its flagship assessment and technical training platform, Crack the Campus, at NMAM Institute of Technology. The initiative gained significance as it was conceptualised and driven with strong alumni involvement, reflecting innovation and institutional

connection. Students explored structured approaches to technical assessment and learning.

World Suicide Prevention Day – Street Play - September 10, 2025

Taaleem and COPE jointly organised a street play to observe World Suicide Prevention Day and create awareness about student mental health. Through a thought-provoking performance, students highlighted emotional challenges and the importance of timely support and intervention. The initiative encouraged empathy and open discussions around mental wellbeing. The event contributed to building a supportive and aware campus environment.

Vill Design Japan Collaboration and Centre of Excellence Announcement- September 16, 2025

NMAM Institute of Technology hosted the leadership team of Vill Design Japan as part of its international collaboration initiatives. The interaction involved discussions with faculty members and students regarding future partnerships, industry opportunities, and the proposed Centre of Excellence initiatives. Students selected for international engagement also participated in the programme.

Youth Mental Health First Aid Certification - September 18–19, 2025

COPE organised a Youth Mental Health First Aid Certification programme led by a clinical psychologist to equip students with skills to identify and respond to mental health concerns among youth. Twenty-five student participants underwent practical learning and awareness activities. The certification encouraged peer support and responsible intervention. The programme strengthened mental wellness initiatives on campus.

Visit of Kobayashi Create, Japan-September 20, 2025

NMAM Institute of Technology organised an interaction with the leadership team of Kobayashi Create, Japan, to explore collaborative opportunities with faculty and students. Discussions focused on internships, international placements, and future academic partnerships. Students gained exposure to global expectations and workplace culture. The interaction strengthened international engagement and future collaboration opportunities.

AINNOVATION II 2025 – Code4Bharath September 23–24, 2025

NMAM Institute of Technology hosted AINNOVATION

II 2025 powered by Kyndryl and Microsoft, bringing together student innovators from across Karnataka. More than 140 project submissions were received, and selected teams competed in an intensive 36-hour coding challenge to solve real-world problems using technology. Participants developed innovative and socially relevant solutions. The event strengthened innovation culture and institutional industry engagement.

Visit to Ahimsa Animal Care Trust –September 27, 2025

Aura Club in association with Youth Red Cross organised a visit to Ahimsa Animal Care Trust at Bajagoli to create awareness about animal welfare and rescue initiatives. Students interacted with rescued animals and learned about rehabilitation practices and operational challenges. The experience encouraged compassion and social responsibility. The visit inspired students to contribute toward welfare initiatives.

Navratri Digital Production- September 27, 2025

Stereo Club collaborated with Team Mudra to produce a Navratri-themed music and dance presentation released during Vijayadashami celebrations. The initiative combined cultural storytelling with digital creativity. Students demonstrated artistic coordination and performance skills. The production enhanced cultural outreach and engagement.

Kunita Bajane Performance- September 30, 2025

Stereo Club organised a devotional musical performance during Ayudha Pooje celebrations. The performance combined rhythm, spirituality, and traditional presentation styles to create an energetic atmosphere. Students actively participated and celebrated cultural values. The programme strengthened festive participation on campus.

Session by Vinayak Kamath – “7 Things I Wish I Learnt in College”– October 9, 2025

NMAM Institute of Technology organised an insightful session by Vinayak Kamath focusing on lessons beyond academics. Students reflected on the importance of adaptability, skill development, and lifelong learning through practical examples. The interaction encouraged students to develop a broader professional outlook. The session also opened possibilities for future collaboration.

Vijetha Special School Visit– October 10, 2025

Yuj for Life organised an outreach programme at Vijetha Special School to promote wellness and engagement

among differently abled students. Activities included yoga sessions, interactive games, and community interaction. Participants created an inclusive and encouraging environment. The visit strengthened values of empathy and social responsibility.

Chethana Special School Visit– October 11,2025

Yuj for Life in collaboration with NSS organised a yoga and engagement programme at Chethana Special School. Students conducted activities including Surya Namaskara, games, and interactive sessions. The initiative promoted wellness and inclusion through meaningful engagement. Participants gained valuable social awareness and community exposure.

Mind Mesh (CODECLASH)– October 11,2025

HackerEarth Hub organised Mind Mesh, a coding competition designed to evaluate programming and problem-solving skills. Students participated in multiple rounds requiring logical thinking and technical accuracy. Winners were selected based on structured evaluation. The event strengthened coding culture and technical excellence.

Zindagi Unplugged – No Script Just Vibes– October 11,2025

COPE organised a student engagement and mental wellbeing programme through activities, games, and awareness initiatives. The event encouraged conversations around emotional resilience and teamwork. Students participated in reflection-based activities and collaborative exercises. The programme strengthened peer engagement and student wellbeing.

Hair Donation Drive– October 13,2025

Aura Club in collaboration with Mercy Beauty Academy and Flyhigh Charitable Trust organised its annual Hair Donation Drive at NMAMIT. Students voluntarily contributed hair to support cancer patients through wig preparation initiatives. The event encouraged empathy and social responsibility. The programme created a meaningful societal impact.

Theatre Workshop– October 14–16, 2025

Taaleem organised a three-day theatre workshop focusing on Monoact, Mime, MAD-AD, and Skit performance techniques. Students participated in practical activities designed to improve confidence and stage presence. The workshop encouraged creativity and collaborative learning. Participants gained stronger theatrical and communication skills.

Wipfli LLP Industry Collaboration– October 16, 2025

NMAM Institute of Technology collaborated with Wipfli LLP to provide internships, faculty development, scholarships, and industry projects. Students gained opportunities in AI, ML, and Data Science while faculty members benefited from professional development initiatives. Several students secured internships and employment opportunities. The collaboration strengthened industry–academia engagement.

Industry Interaction with Redon Lithium & Wipfli– October 17, 2025

NMAM Institute of Technology hosted leadership representatives from Redon Lithium and Wipfli LLP to discuss future collaboration opportunities. Institutional leaders and faculty members engaged in conversations focused on innovation, research, and student development. The interaction strengthened institutional partnerships. The initiative reinforced industry–academia connectivity.

Linkin Park Student Engagement Event– November 14, 2025

SACA organised Linkin Park as an interactive programme focused on communication, connection, and self-reflection. Activities encouraged trust building, creativity, and emotional openness among participants. Students engaged in collaborative exercises and reflection activities. The event strengthened student wellbeing and peer bonding.

Cracking the Power Code – November 21, 2025

NMAM Institute of Technology in collaboration with Infosys organised an industry interaction for aspiring Specialist Programmer candidates. Experts shared coding practices, interview preparation strategies, and workplace expectations. Students gained practical insights into career growth in technology roles. The session inspired participants toward technical excellence.

School Painting & Beautification Drive– December 27–30, 2025

Rachana Club under Abhyuday – Department of Counselling, Welfare, Training and Placement organised a School Painting and Beautification Programme at Government Higher Primary School, Kervashe, Karkala. Sixteen student volunteers transformed classrooms and school spaces through colourful and child-friendly artwork to create a more engaging learning environment.

The initiative encouraged student participation in community development and social responsibility. The programme reflected NMAMIT's commitment toward meaningful outreach activities.

Employability Readiness Programme (ERP) – Session 1 (Computer Science and Engineering)-January 16, 2026

Abhyuday – Department of Counselling, Welfare, Training and Placement in association with SACA organised the first ERP session for Computer Science and Engineering students. A total of 316 students across 31 teams participated in self-introduction exercises, resume preparation, group discussions, interview techniques, and mock interviews. Industry representatives interacted with students and shared expectations from recruiters and workplaces. The programme strengthened communication skills and enhanced placement readiness among participants.

Visit of Yamagata Prefecture Delegation, Japan– January 20, 2026

NMAM Institute of Technology organised an interaction with delegates from Yamagata Prefecture, Japan, as part of its international collaboration initiatives. Faculty members and students explored opportunities related to academics, industry partnerships, and global learning experiences. The interaction promoted international exposure and strengthened institutional relationships. The visit reinforced Indo–Japan collaboration initiatives.

International Universities Education Fair– January 22–23, 2026

Abhyuday in association with Global Degrees organised the International Universities Education Fair at Sambhram Auditorium. Representatives from thirteen international universities interacted directly with students and provided information about admissions, scholarships, programmes, and career pathways. Students gained insights into opportunities for higher education abroad. The event expanded awareness of international education options and career planning.

Visit to Asare Old Age Home–January 24 , 2026

ANNADAANA Club in collaboration with Aura Club organised a social outreach visit to Asare Old Age Home at Pangala under a Sustainable Development Goal initiative. Students donated essential supplies and interacted with residents to understand elderly care and social responsibility. The visit encouraged empathy and meaningful community engagement. The programme

reinforced values of dignity and social contribution.

First Place at Vibes Group Dance Competition – January 30, 2026

Kalanjali Club through Ripple Factor Crew participated in the Vibes Group Dance Competition conducted during Atharva at TAPMI College, Manipal and secured first place. The team progressed through multiple rounds and delivered an outstanding final performance. The achievement reflected dedication, teamwork, and artistic excellence. The victory brought recognition to NMAMIT's cultural community.

INSIDE OUT– January 31, 2026

COPE organised INSIDE OUT as a semester engagement initiative to strengthen student participation and peer interaction. Activities focused on involvement, communication, and building continuity within the club. Students actively contributed ideas and experiences throughout the event. The programme promoted stronger engagement and student collaboration.

Workshop on Building AI Chat Agents– February 6, 2026

UniCourt organised a hands-on workshop on Building AI Chat Agents using LangChain, Microsoft Agent Framework, Chainlit, and GitHub Models. Students received practical exposure to AI implementation techniques and modern development tools under expert guidance. Participants explored intelligent agent development and real-world applications. The workshop strengthened awareness and readiness for AI-driven careers.

9 February 2026 – AI Quiz

Grey Matter Club in collaboration with the University of Flinders and IDP organised an AI Quiz that attracted participation from more than one hundred students. The event promoted curiosity and awareness around Artificial Intelligence and emerging technologies through multiple competitive rounds. Participants engaged in problem solving and innovation-oriented thinking. The initiative strengthened interest in AI applications.

Build Your Global Engineering Career– February 9, 2026

NMAM Institute of Technology organised a career guidance session in association with the University of Newcastle, Australia. Students received insights into global engineering education, international opportunities, and future career pathways. The

interaction encouraged informed decision-making for higher studies abroad. The event strengthened global career awareness.

HackWithInfy Prelude – TPO Chapter– February 10, 2026

Infosys organised the HackWithInfy Prelude – TPO Chapter at Mysuru, where representatives from NMAMIT participated. The interaction provided opportunities to strengthen industry engagement and understand evolving placement trends. Discussions focused on recruitment expectations and collaboration possibilities. Participation strengthened institutional placement initiatives.

Pre-Placement Talk – Belc Co. Ltd. & Zenken- February 18, 2026

NMAM Institute of Technology organised a Pre-Placement Talk with Belc Co. Ltd. and Zenken to introduce students to career opportunities in Japan. Participants received insights into work culture, recruitment expectations, and international career pathways. The interaction encouraged students to explore overseas employment opportunities. The programme strengthened global placement readiness.

Infosys Campus Exposure Visit - February 19, 2026

Placement and Training at NMAMIT organised an industry exposure visit for selected students to the Infosys Mangalore campus. Students interacted with leadership teams and experienced the corporate environment firsthand. The visit helped participants understand workplace expectations and professional culture. The initiative strengthened industry readiness and career awareness.

Employability Readiness Programme (ERP) – Session 2 (ECE & ACT)- February 20, 2026

Abhyuday and SACA organised the second ERP session for Electronics and Communication Engineering and Advanced Communication Technology students. The programme engaged 296 students across 28 teams and focused on communication skills, resume preparation, interview readiness, and AI-assisted placement preparation techniques. Students participated actively in structured employability activities. The programme strengthened confidence and professional readiness.

Employability Readiness Programme (ERP) – Session 3 (AIDS, AIML & CCE)– February 23, 2026

Abhyuday and SACA conducted the third ERP session

for students from Artificial Intelligence and Data Science, Artificial Intelligence and Machine Learning, and Computer and Communication Engineering. The programme engaged 233 students across 23 teams through placement preparation activities and interview-focused learning experiences. Students developed communication and professional competencies through practical exercises. The session strengthened employability readiness and career confidence.

SBI Youth for India Fellowship Orientation – February 27, 2026

SBI Youth for India organised an orientation programme introducing students to fellowship opportunities focused on rural development and social impact. Participants gained awareness of leadership, community engagement, and alternative career pathways. The session encouraged students to explore meaningful developmental initiatives. The event promoted socially responsible leadership.

Art & Craft Workshop at Government Higher Primary School, Miyar– February 28, 2026

Rachana Club under Abhyuday organised an Art and Craft Workshop for school students at Miyar, Karkala. Children participated in drawing, crafts, and interactive creative activities designed to encourage expression and confidence. Student volunteers created an engaging and enjoyable learning environment. The initiative reflected NMAMIT's commitment to community engagement and creative outreach.

Achievements at Varnotsava – March 2026

Rachana and Taaleem Clubs represented NMAMIT at Varnotsava hosted at SMVITM Bantakal and secured multiple first-place achievements across creative and performing arts categories. Students won recognitions in face painting, artistic competitions, mime, and variety events through exceptional creativity and performance excellence. The accomplishments highlighted student dedication and teamwork. The achievements brought recognition to NMAMIT's cultural community.

Achievements at AAKRITI 2026– March 13, 2026

Rachana and Kalanjali Clubs achieved remarkable success at AAKRITI 2026 hosted at Canara College of Engineering. Students secured prizes in Live Art, Face Painting, Rang Relay, and Group Dance competitions through artistic excellence and coordinated performances. The achievements reflected creativity, dedication, and strong institutional representation. The

event highlighted NMAMIT's vibrant cultural talent.

Workshop on Exploring AI Trends with DevRev– March 14, 2026

NMAM Institute of Technology in association with DevRev organised a one-day industry-driven workshop on Artificial Intelligence trends and applications in academia. The programme introduced students to emerging AI technologies, product development, and practical industry applications through expert-led sessions. Participants gained hands-on exposure and insights into innovation ecosystems. The workshop strengthened industry relevance and technical awareness.

Achievements at INCIDENT 2026– March 14, 2026

Stereo Club, Kalanjali, and Taaleem represented NMAMIT at INCIDENT 2026 conducted at NITK Surathkal and secured major achievements in music, dance, and theatre competitions. Students won prizes in solo singing, western group dance, and street play categories through outstanding performances and teamwork. The accomplishments reflected dedication, creativity, and artistic excellence. The achievements brought significant recognition to the institution.

CV Preparation for Japanese Companies- March 16, 2026

The International Collaboration Cell organised a specialised session on CV preparation for Japanese companies led by Prof. Harikrishna Bhat. Students learned culturally aligned resume preparation methods and professional expectations in Japanese workplaces. The programme enhanced awareness about global employability and international recruitment standards. Nearly 489 students benefited from the session.

Bosch Crossroad – Industry Academia Convergence– March 16, 2026

NMAM Institute of Technology participated in Bosch Crossroad – Industry Academia Convergence held at Bosch Learning Campus, Bengaluru. The interaction focused on strengthening collaboration between academia and industry while understanding future workforce expectations. Institutional representation highlighted NMAMIT's commitment toward employability and innovation. The event strengthened professional networking and industry engagement.

Employability Readiness Programme (ERP) – Session 4 (EEE, E-VLSI & Civil Engineering)– March 18, 2026

Abhyuday in association with SACA organised the fourth ERP session for Electrical Engineering, Electronics (VLSI Design and Technology), and Civil Engineering students. The programme engaged 277 students across 26 teams in communication exercises, resume preparation, group discussions, and mock interviews. Students gained practical exposure to recruitment processes and workplace expectations. The initiative strengthened confidence and employability readiness.

Six-Day Soft Skills Training Programme for MCA Students– March 23–28, 2026

Abhyuday in collaboration with Naandi Foundation conducted a six-day Soft Skills Training Programme for MCA students under the CSR initiative of the Mahindra Group through the Tech Mahindra SMART Classroom initiative. Around 180 students participated in sessions focusing on communication, presentation skills, confidence building, leadership, interview preparation, and workplace readiness. Students actively engaged in experiential learning and interactive activities throughout the programme. The training significantly enhanced professional preparedness and interpersonal skills.

Employability Readiness Programme (ERP) – Session 5 (Mechanical, Robotics & AI, Cybersecurity)– March 24, 2026

Abhyuday and SACA organised the fifth ERP session for students from Mechanical Engineering, Robotics & AI, and Cybersecurity. The programme trained 277 students across 22 teams through structured placement preparation activities including communication exercises, mock interviews, and professional readiness sessions. Students developed confidence and practical interview exposure through active participation. The initiative strengthened employability competencies and workplace preparedness.

Pre-Placement Talk on Career Opportunities in Japan – March 25, 2026

NMAM Institute of Technology organised a Pre-Placement Talk in association with TKE Co. Ltd. and Aichi Sangyo, Japan, to introduce students to professional opportunities in Japan. Industry leaders shared insights into Japanese work culture, engineering careers, and international employment expectations. Students gained valuable exposure to global placement pathways and professional standards. The event strengthened NMAMIT's international placement initiatives.

Akriti'25 Musical Achievements– March 28, 2026

Stereo Club students represented NMAMIT at Akriti'25 and secured top honours in solo and duet singing competitions. Participants demonstrated exceptional musical talent and stage performance in intercollegiate events. The achievements reflected artistic excellence and dedication. The accomplishment enhanced NMAMIT's cultural reputation beyond campus.

Employability Readiness Programme (ERP) – Session 6 (ISE & Biotechnology)– March 30, 2026

Abhyuday and SACA conducted the sixth ERP session for Information Science & Engineering and Biotechnology students. A total of 293 students across 28 teams participated in placement readiness activities including communication training, AI awareness sessions, group discussions, and mock interviews. Students actively engaged in practical learning exercises aligned with recruitment expectations. The programme strengthened confidence and employability skills.

Employability Readiness Programme (ERP) – Session 7 (M.Tech – All Branches)– April 2, 2026

Abhyuday and SACA organised the final ERP session for M.Tech students across seven branches at NMAMIT. The programme engaged 79 students across 10 teams and focused on interview preparation, communication, professional conduct, and placement readiness activities. Students refined career preparation strategies and workplace competencies through structured interaction. The successful completion of ERP 2026 concluded training for 1,771 students across 168 teams.

Employability Soft Skills Training for NUCSER Students– April 10, 2026

Abhyuday in collaboration with SACA organised an Employability Soft Skills Training Programme for BSc and MSc students of NUCSER, Nitte University. Nearly one hundred students participated in interactive

activities focusing on teamwork, communication, problem solving, and workplace readiness. Student trainers actively guided participants through practical learning experiences. The programme strengthened employability awareness and professional confidence.

Rice Donation Drive– April 13, 2026

ANNADAANA organised a Rice Donation Drive supporting Suraksha Ashram, Karkala, through contributions collected from students and staff. The initiative encouraged student participation in social outreach and community welfare activities aligned with Sustainable Development Goals. Volunteers interacted with beneficiaries and strengthened awareness of social responsibility. The programme reflected NMAMIT's commitment toward meaningful societal impact.

AIKYA 2026 – April 20–24, 2026

Abhyuday organised AIKYA 2026 as the annual showcase celebrating student achievements across cultural, literary, technical, and social domains. The event featured performances, presentations, recognitions, and collaborative activities involving multiple student clubs. A pre-event flashmob created excitement and strong campus engagement. AIKYA highlighted leadership, creativity, teamwork, and holistic student development at NMAMIT.

GitHub Copilot Dev Days –April 29, 2026

UniCourt organised GitHub Copilot Dev Days to introduce students and developers to AI-assisted software development practices. Participants explored modern workflows, productivity enhancement techniques, and real-world coding applications through practical sessions. The workshop encouraged adoption of AI-powered development tools and industry-relevant practices. The programme strengthened awareness of emerging software engineering technologies.







Faculty - Department of Counselling, Welfare, Training & Placement

DEPARTMENT OF PHYSICAL EDUCATION AND SPORTS (2025-2026)

Achievements of sports and games 2025 to 2026

The Women's Throwball team secured the Runners-up Trophy at the Inter-Collegiate Invitational Throwball Tournament, hosted by St. Aloysius College, Mangaluru, on 24 September 2025.



The men's Kabaddi team won the Championship Trophy at the Nitte (DU) Inter-Collegiate Men's Tournament, held on 24 September 2025 at the KSHEMA Campus, Deralakatte.



The Men's Volleyball team captured the Winners' Trophy at the Invitational Volleyball Tournament, held at St. Aloysius College, Mangaluru, on 24 September 2025.



At the National Kickboxing Championship in Solan, Himachal Pradesh (22-26 Sept 2025), Bio-Tech II-Semester students Preran R Kille won two Gold medals (51 kg Point Fight & Light Contact) and Ridhanya D Ganiga secured a Bronze medal (50 kg Light Contact)..



The Men's and Women's yoga teams secured the Championship and Runners-up trophies, respectively, at the Nitte (DU) Inter-Collegiate Championship on 27 September 2025.



Men's Yoga team



Women's Yoga team

At the Nitte (DU) Inter-Collegiate Tournaments held at NGSMIPS, Deralakatte (6-7 October 2025), both the Men's Table Tennis and Badminton teams secured the Winners' Trophies.



Men's Table Tennis Team



Men's Badminton Team

Madhav Gaur (VIII Sem, ISE) won a Bronze medal (66 kg category, Classic Bench-press) with a 115 kg lift at the Karnataka State Junior Bench Press Championship in Mangaluru (24-26 October 2025).

At the Nitte (DU) Inter-Collegiate Volleyball Tournaments held at NGSMIPS, Deralakatte on 06 November 2025, the NMAMIT Women's team won the Winners' Trophy, while the Men's team finished as runners-up.



Women's Volleyball Team



Men's Volleyball team

At MSRS College, Shirva, on 02 December 2025, the Nitte (DU) Men's Volleyball team won the Winners' Trophy in the Mulki Sunder Ram Shetty Memorial University-Level Men's Volleyball Tournament.



ISE student A Ameen Ahmed and CSE student Guna R Patel represented the Nitte (DU) Men's Volleyball team at the South Zone Inter-University Tournament, held at JNTU, Kakinada from 10 to 14 December 2025.



Mr. A Ameen Ahmed



Mr. Guna R Patel

ISE student Chethan H R and VLSI student G Navadeep Kumar Reddy represented the Nitte (DU) Men's Yoga team at the All India Inter-University Competition, held at VELS Institute, Chennai from 16 to 22 December 2025.



Ashmith Shetty (IV Sem, ECE), Anush A Prabhu (II Sem, Mech), and Shubam Shetty (III Sem, ECE) represented the men's basketball team at the South Zone Inter-University Championship, held at SRM Institute of Science and Technology, Kattankulathur, Chengalapattu, T.N from 24 to 28 December 2025.



The men's volleyball team secured the Winners' Trophy at the ALOYSIAN Games 2026, an inter-collegiate invitational tournament hosted by St. Aloysius College, Mangaluru, on 10 January 2026.



Sannidhi Hegde (VI Sem, E&E), Chaithrashri (VI Sem, E&E), G Vaishnavi (II Sem, CSE), and Pranjali N (VI Sem, ISE) represented the Nitte (DU) Women's Yoga team

at the All India University Competition held at Swami Vivekananda Yoga Anusandhana Samsthana, Bengaluru, from 5 to 9 January 2026.

Pratham A Nayak (IV Sem, ISE), Yadhu Krishna Prajosh (IV Sem, CSE), Yashwanth K Acharya (IV Sem, CSE), and Prashasth Kotian (IV Sem, EEE) represented the Nitte (DU) men's badminton team at the South Zone Inter-University competition, held at KLEF (Deemed to be University), Vaddeswaram, Guntur, Andra Pradesh from 3 to 6 January 2026.



Ms.Sannidhi Hegde



Ms. Chaithrashri



Ms. G Vaishnavi



Ms. Pranjali N



Mr. Pratham A Nayak



Mr. Yadhu Krishna Prajosh



Mr. Yashwanth K Acharya



Mr. Prashasth Kotian

The NMAMIT cricket team secured the Championship Trophy at the ALOYSIAN Games 2026, an inter-collegiate invitational tournament hosted by St. Aloysius College, Mangaluru, on 9–10 January 2026.



Rohan Manoj (VI Sem, VLSI), Vishnu K (VI Sem, CSE), Abhay Krishnan (IV Sem, Mech), Yathish U Acharya (IV Sem, Civil), Ashaz Ahmed Sheikh (II Sem, ISE), and Liyan Rai (IV Sem, R&AI) represented the Nitte (DU) men's football team at the AIU South East Zone Inter-University Championship held at Woxsen University, Hyderabad, Telangana from 5 to 11 January 2026.



At the Nitte (DU) Inter-Collegiate Chess Competition held at the B.C. Alva Sports Complex, Nitte, on 20 January 2026, the Men's team secured the Runners-up trophy, while the Women's team won the Winners' trophy.



Aryan V Bontra (II Sem, Mech), Akshay H Bangera (VI Sem, ISE), and Anusha G Nayak (II Sem, AI&ML) represented the Nitte (DU) athletics team at the All India Inter-University Championship, organized by RGUHS at Alva's Education Foundation, Moodabidire, from 12 to 16 January 2026..



Men's Chess team



Women's Chess team

The NMAMIT men's volleyball team secured the Runners-up trophy at Chakravyuha Sports, an inter-collegiate invitational tournament hosted by the Srinivas University Institute of Engineering & Technology, Mukka, on 22 January 2026.



At the Nitte (DU) Inter-Collegiate Best Physique & Powerlifting Competitions held at the B.C. Alva Memorial Indoor Stadium on 31 January 2026, the following athletes achieved medals: Gold: Anvith A Achar (65 kg) and Chirag R Poojary (75 kg). Silver: Manas Puthran (60 kg), Prasad (65 kg), and Ashlesh Somanna (70 kg). Bronze: Drashya (83 kg Powerlifting).



Raveend S (IV Sem, MCA), Aditya A Kotian (VI Sem, Mech), Pratham Nayak U (IV Sem, CSE), Shreyas A V (IV Sem, MCA), Adithya C Kotian (VI Sem, Mech), Adarsh Bhat (VI Sem, CSE), Darshan S Kotian (VI Sem, CSE), Vishal M Shetty (IV Sem, ISE), Shravan K Anchan (IV Sem, Mech), Anvith Shetty (II Sem, ISE), and Velroy D'Souza (IV Sem, Mech) represented the Nitte (DU) cricket team at the South Zone Inter-University Championship, hosted by JSS Science & Technology University, Mysuru, from 27 January to 3 February 2026.



At the Nitte (DU) Inter-Collegiate Throwball Tournament held at A.B. Shetty Memorial Institute of Dental Sciences, Deralakatte, on 13 February 2026, the NMAMIT women's team secured the Winners' trophy, while the NMAMIT staff women's team earned the Runners-up trophy.



Women's team - Winner



Staff Women'n Team – Runners

Manasa (IV Sem, ISE), Shrinidhi M Shetty (VI Sem, CSE), Shreeka S Hegde (II Sem, CSE), and Jesna V J (IV Sem, CS) represented the Nitte (DU) women's chess team at the AIU South Zone Inter-University Tournament (2025–26), hosted by GITAM (Deemed to be University), Visakhapatnam, Andhra Pradesh from 21 to 23 February 2026.



Deeksha Udupa (VI Sem, E&C), Raksha A B (II Sem, Mech), and Medha (Biotech) represented the Nitte (DU) women's cross-country team at the All India Inter-University Championship, organized by Mangalore University, on 22 February 2026..



The NMAMIT men's and women's athletics teams secured the Overall Runners-up Trophy at the MIT Revels Cup competition, held in Manipal from 22 to 24 February 2026.



The NMAMIT men's volleyball team secured the Winners' trophy at the MIT Revels Cup, held at the Manipal Institute of Technology from 23 to 25 February 2026.



Mr. Akshay Kumar (IV Sem, AI&ML) secured Third Place in the 120 kg category (Senior) at the Karnataka State Senior & Junior Classic Powerlifting Championship 2026, held at Mini Town Hall, Mangaluru, from 27 to 28 February 2026.

Nishanth G (VI Sem, AIML) and Sathyaprasad Hebbara (II Sem, CCE) represented the Nitte (DU) men's chess team at the South Zone Inter-University Tournament (2025–26), hosted by Bharathidasan University at Bishop Heber College, Tiruchirappalli, Tamil Nadu, from 2 to 5 March 2026.



Anvith A Achar (VIII Sem, ECE) and Chirag R Poojary (VI Sem, ISE) represented the Nitte (DU) men's Best Physique team at the All India Inter-University Competition, organized by Andhra University, Visakhapatnam, from 2 to 4 March 2026.



The NMAMIT women's team secured the Winners' trophy at the "Tech Yuva" Invitational Throwball tournament, hosted by the Srinivas University Institute of Engineering & Technology, Mukka, on 9 March 2026.



The NMAMIT men's team secured the Winners' Trophy at the "Tech Yuva" Invitational Volleyball tournament, hosted by the Srinivas University Institute of Engineering & Technology, Mukka, on 10 March 2026.



Achievements of students in the individual events



Ms. Sthuthi P. Shetty (II AI & DS)

Karnataka State Inter-District Athletic Competition (Aug 23–25, 2025): Secured Gold in the 100m sprint and the "Best Athlete" award; qualified for both South Zone and Junior National competitions.

36th South Zone Junior (U-20) Athletics Championship (Sept 23–25, 2025, Andhra Pradesh): Secured second place in both the 100m sprint and the 4x100m relay.

40th Junior National (U-20) Athletics Championship (Oct 10–14, 2025, Bhubaneswar): Secured a Silver medal in the 4x100m relay and finished in 4th place in the 100m sprint.



Ms. Anusha G. Nayak, I AI & ML

Udupi District Amateur Athletic Meet (Aug 15–16, 2025): Secured Silver medals in both the 100m and 200m runs; participated in the State-level Amateur Athletic Competition held in Udupi.



Mr. Sinan, I Sem. R & AI

Karnataka State Inter-District Athletic Competition (Aug 23–25, 2025, Udupi): Secured a Silver medal in High Jump; qualified for South Zone and Junior National competitions.

36th South Zone Junior (U-20) Athletics Championship (Sept 23–25, 2025, Andhra Pradesh): Placed 5th in High Jump.

40th National Junior Athletics Competition (Oct 10–14, 2025, Bhubaneswar): Represented the Karnataka Athletics team.



Mr. Pramath Rai, II Sem, EC

Secured a silver medal in 800 mts. run and High Jump in Udupi District Amateur Athletic Meet at District stadium Ajjarakadu, Udupi on 15 and 16 August 2025.



Ms. Shiya G. Kotian, II Sem CS

Udupi District Amateur Athletic Meet (Aug 15–16, 2025): Secured Gold in Javelin Throw and Bronze in Discus Throw; participated in the State-level Javelin competition in Bangalore.

Dasara Taluk Level Athletics Competition (Aug 17, 2025, Karkala): Won Gold in Javelin Throw.

Udupi District Dasara Athletics Meet (Aug 31, 2025, Udupi): Secured Bronze in Javelin Throw.



Ms. Gauthami, IV Sem, ISE

Secured a gold medal in Long Jump and silver medal in High Jump in U -20 Girls Category in Udupi District Amateur Athletic Meet held at District stadium Ajjarakadu, Udupi on 15 and 16 August 2025.



Ms. Sweedel D. Souza, II Sem. VLSI

Secured a silver medal in Long Jump and bronze in High Jump U -20 Girls Category in Udupi District Amateur Athletic Meet held at District stadium Ajjarakadu, Udupi on 15 and 16 August 2025.

Secured a gold medal in long jump and silver medal in 100 mts. run in Dasara Taluk level Athletics competition held at Karkala on 17 August 2025.



Mr. Aryan Bontra, II Sem, Mech

Secured a gold medal in 100 mts. run and silver medal in 200 mts. run U -20 Boys Category in Udupi District Amateur Athletic Meet at, Udupi on 15 and 16 August 2025.



Mr. Akshay, II Sem AI & DS.

Secured bronze medal in 5000 mts. run in U-20 Boys Category at Udupi District Amateur Athletic meet held at District stadium Ajjarakadu, Udupi on 15 & 16 August 2025



Mr. Akshay Kumar, IV Sem. AI&ML

Karnataka State Junior Bench Press Championship (Oct 24–26, 2025, Maangaluru): Secured Silver in both Classic Bench Press (125 kg) and Equipped Bench Press (160 kg) in the +120 kg/125 kg categories.

Dakshina Kannada & Udupi Powerlifting Championship (Feb 14–15, 2026, Udupi): Won Gold in the 120 kg category.

Karnataka State Equipped Powerlifting Championship (May 1–3, 2026, Mangaluru): Secured 1st Place (Junior) and 2nd Place (Senior) in the +120 kg category.

At the Nitte (DU) Inter-Collegiate Athletic Championship held on 11 March 2026 at the B.C. Alva Sports Complex, the NMAMIT men's and women's teams both secured team and overall championship trophies. Additionally, Ms. Sthuthi P. Shetty (II Sem, AIDS) was adjudged the Best Athlete in the women's section.



The NMAMIT men's cricket team secured the Championship Trophy at the Nitte (Deemed to be University) Inter-Collegiate Competition, held at the B.C. Alva Sports Complex ground.



The NMAMIT men's cricket team secured the Championship Trophy in the Justice K.S. Hegde Memorial Inter-Collegiate Leather Ball T-20 Cricket Tournament, held at the B.C. Alva Sports Complex ground.



Staff Achievements



**Mr. Kiran Kumar,
Boys Hostel Manager**

Silver Medal in 10 km run. 35+ Age category in Sasthana Marathon held at Sasthana on 07 September 2025.
Gold Medal in 4 kms. run above 40 category in Udupi District Bola Piliyoor Marathon held in Bola on 14 September 2025.

Silver medal in 21 km run (45–59 Age Category) in Niveus Mangaluru marathon held at Mangala Stadium

Mangaluru on 09 November 2025

Gold Medal in the Veterans' Men category in Matsyathan 5 km Run held at College of Fisheries, Mangaluru on 29 November 2025

Bronze medal in the veterans half marathon men category in Udupi Marathon held at Ajjarakadu, Udupi on 07 December 2025.

TOURNEMENTS ORGANIZED

Nitte (DU) inter Collegiate Cross Country Men and Women competition and Selection trials conducted on 18.10.2025 at B.C. Alva Sports Complex Athletics field.

Total Number of athletes attended: Men 17 and Women 11



Participants and prize winners - Cross Country Men & Women

Nitte (DU) inter Collegiate Karate Men and Women competition and Selection trials conducted on 18.10.2025 at B.C. Alva Sports Complex Athletics field.

Number of players attended: 46 participants.



Participants and prize winners

Nitte (DU) Kick Boxing Men and Women Selection trials only conducted on 18.10.2025 at B.C. Alva Sports Complex Athletics field.

Number of players attended: Men 6 and women 5 participants

Nitte (DU) Swimming Men and Women Selection trials only conducted on 18.10.2025 at B.C. Alva Sports Complex Athletics field.

Number of players attended: Men 8 and Women 5



Ms. Aishwarya Rao



Nitte (DU) Weight lifting Men and Women Selection trials only conducted on 28.10.2025.

Number of players attended: Men 04

Nitte (DU) Athletics men and Women Selection trials conducted on 29.11.2025.

Number of players attended: Men 29 and women 13



Nitte (DU) Cricket men Selection trials conducted on 29.11.2025 at B.C. Alva Sports complex Cricket field.

Number of players attended: Men 28 members



Nitte (DU) Inter collegiate Chess men and women tournaments and selections were conducted by the Department of Physical Education and Sports on 20th January 2026 at B.C. Alva Sports complex T.T. Hall, Nitte. The tournament was inaugurated by Ms. Minal Assadi, Placement Associate, NMAMIT. Prof. A. Yogeesh Hegde, Director (Campus Maintenance and Development), Off Campus centre, Nitte.



Nitte (DU) Inter Collegiate Power Lifting (Men & Women) and Best Physique (Men) competition was inaugurated by Mr. Suhail Anchan, Fitness Trainer. Mr. Pushapara Hegde, Commonwealth medallist. Dr. Niranjana N. Chiplunkar, Principal, NMAMIT was presided over the function.



40th Annual Sports meet was conducted by the Department of Physical Education and Sports on 30 January 2026 at B.C. Alva Sports Complex Athletics ground. More than 3,500 actively participated in the march past and athletics events. The Athletic meet was inaugurated by Mr. Kumaraswamy T., Assistant Engineer, Bangalore Rural and alumnae of NMAMIT. Dr. Niranjana N. Chiplunkar, Principal presided over the function. Prof. A Yogeesh Hegde, Director (Campus Maintenance & Development), Dr. Rekha Bhandarkar, Deputy Registrar, Dr. Subhramanya Bhat, COE and Mr. Shyam Sundar M, Sports Administrator I/C present during the occasion.



2nd NITTE (DU) Inter Collegiate Athletic men and women Championship was conducted by the Department of Physical Education and Sports on 11 March 2026 at B.C. Alva Sports Complex Athletics ground. The Athletic meet was inaugurated by Mr. Hariprasad Rai, President, Udupi District Amateur Athletic Association inaugurated the meet. Prof. A Yogeesh Hegde, Director, Director (Campus Maintenance & Development), was the guest of honour. Dr. Niranjana N. Chiplunkar, Principal presided over the

function. Dr. Murali Krishna V., Director (Sports), Nitte (DU) and Mr. Shyam Sundar M, Sports Administrator I/C present during the occasion.



Nitte (DU) inter collegiate Cricket men tournament conducted from 13 to 16 March 2026. The tournament was inaugurated by Mr. Shyam Sundar M, Sports Administrator, NET Campus, Nitte.



"Justice K.S. Hegde Memorial Trophy" inter collegiate T-20 Leather ball Cricket men tournament conducted from 8 to 18 April 2026 at B.C. Alva Sports complex ground, Nitte. The tournament was inaugurated by Dr. Raghunandhan K.R., Associate Professor, Computer Science and state level cricket player. A total of 12 teams actively participated in this tournament.



Organisation of Nitte Premier League (NPL) conducted by Department of Physical Education and Sports on 01 May 2026.

The tournament was inaugurated by Dr. Raghavendra Biary, Associate Professor & HOD Department of Physics, NMAMIT with the presence of Mr. Shyam Sundar M, Sports Administrator I/C, NET Campus, Nitte, Dr. Ganesh Poojary, Physical Education Director, NMAMIT, Ms. Sowjanya Physical Education Director, NMAMIT & Mr. Rajesh Acharya, Cricket Coach. A total of 08 teams took participated in this competition and all the matches was played as league method.

In the prize distribution function Mrs. Hemalatha S Hegde, Hostel Suptd., NMAMIT and Mrs. Jayashree Sr. Programmer, Office Automation Cell, NMAMIT distributed the trophies & medals to the winners & runners.



Details of the result:

- Winners: Royal Strickers
- Runners : Katte Friends



Winners



Runners



Faculty - Department of Physical Education & Sports

STUDENT CLUB ACTIVITIES



ASSOCIATION FOR COMPUTING MACHINERY (ACM)

ACM Thursday Chronicles – Placement Preparation Series: October 18, 2025

The ACM NMAMIT Chapter organized the ACM Thursday Chronicles which was a weekly initiative aimed at guiding juniors through insights shared by seniors who have secured placements in top companies. The goal of this event series was to help students understand: Real interview processes, Industry expectations, How to prepare strategically, What skills matter most, How to build confidence for placements. These sessions were delivered by seniors placed at LSEG, HashedIn by Deloitte, HPE and Nutanix.

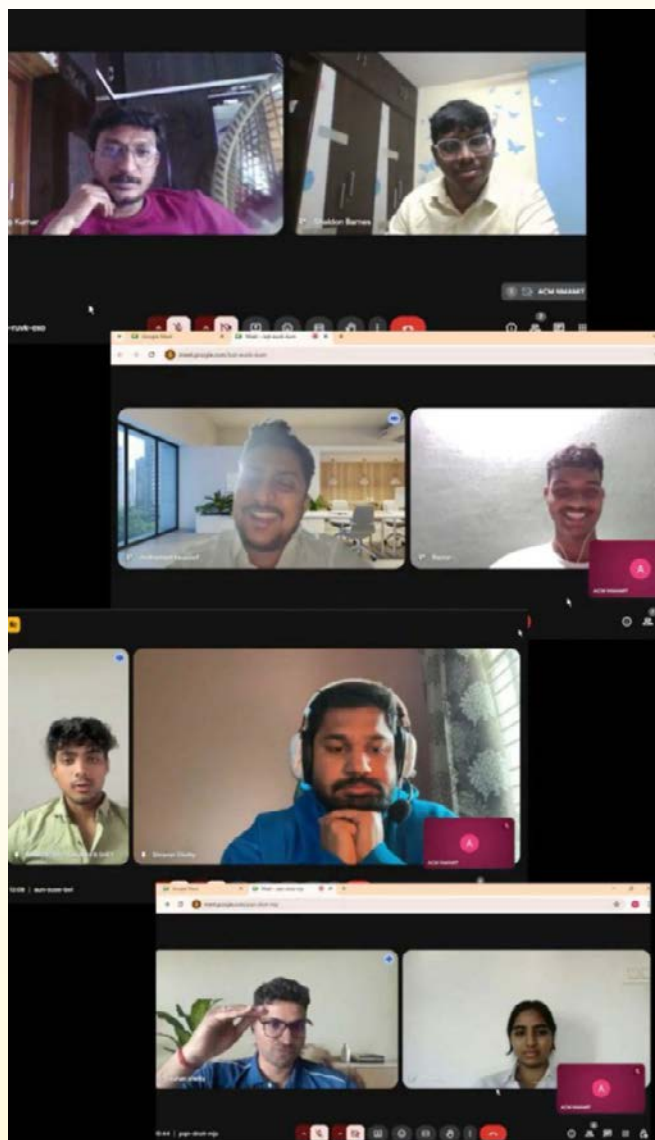


The ACM Thursday Chronicles served as a valuable platform connecting juniors with seniors who have successfully cleared placement processes. The shared experiences covered Interview structures, technical preparation, Soft skills, Project guidance, Real-world expectations. This multi-week guidance equips students with a clear roadmap to approach placements with confidence and direction.

THE INTERVIEW ROOM: January 10 &11, 2026

The Interview Room Session was conducted by ACM NMAMIT Chapter to provide students with a realistic one-on-one interview experience and to familiarize them with industry-level interview expectations. The event

focused on evaluating participants' communication skills, technical knowledge, project understanding, certifications, resume presentation, and overall interview preparedness. The session aimed to build confidence and help students identify areas for improvement through constructive feedback.



THE CODE-AUCTION: January 24, 2026

The ACM NMAMIT Chapter organized Code Auction on 24th January 2026, a technical event designed to evaluate participants' aptitude, coding skills, strategic thinking, and teamwork. The event witnessed enthusiastic participation from 27 teams, comprising a total of 70 participants, creating a competitive and intellectually stimulating environment.

The event successfully blended aptitude testing, coding challenges, and strategic decision-making into a dynamic competition. A noteworthy highlight was the commendable performance of first-year students, who showcased strong analytical and technical skills. The event reinforced the ACM NMAMIT Chapter's commitment to fostering innovation, teamwork, and technical excellence among students

show format, the organizers created a high-stakes environment to test the aptitude and coding skills of participants. This strategic alignment of popular culture and technical rigor served as a tool to engage students while subjecting them to a competitive atmosphere that mirrors real-world challenges.

By blending high-stakes entertainment with rigorous technical assessment, the club established a new benchmark for student engagement. A noteworthy highlight was the performance of first-year students, who showcased strong analytical skills. This format has proven to be an effective vehicle for identifying top-tier talent, ensuring that the future of technical competitions at the institution will continue to be characterized by innovation and a commitment to multifaceted skill development.



KAUN BANEGA CODEPATI: April 24, 2026

The ACM NMAMIT Chapter organized "Kaun Banega Codepati" on 24 April 2026. By using a familiar game-





COMPUTER SOCIETY OF INDIA STUDENT BRANCH

Inauguration of activities - August 2, 2025

The CSI Student Branch (I00655) at NMAM Institute of Technology, Nitte, conducted its Inaugural Function for the year 2025-26 on August 21, 2025. The event formally launched the branch's activities for the academic year and welcomed new members. The ceremony was presided over by Dr. Niranjana N. Chiplunkar, Principal, and was graced by Ms. Gaana Bhat, Actor, Creator, and Founder & CEO of The Edi Archive, as the Chief Guest.



Hackathon - "VIBE-A-THON 2025-26" - September 6, 2025

The Computer Society of India (CSI), NMAMIT student branch conducted a solo hackathon titled "VIBE-A-THON 2025-26" on September 6, 2025. The event was powered by MGX (DeepWisdom AI) and designed to challenge students to use natural language prompts to guide AI tools on mgx.dev for software creation. The competition featured three distinct rounds. It began with a Qualifier Round consisting of a 20-question, 20-minute analytical assessment, where the top 70% of participants advanced. This was followed by Round 1 (MVP Round),

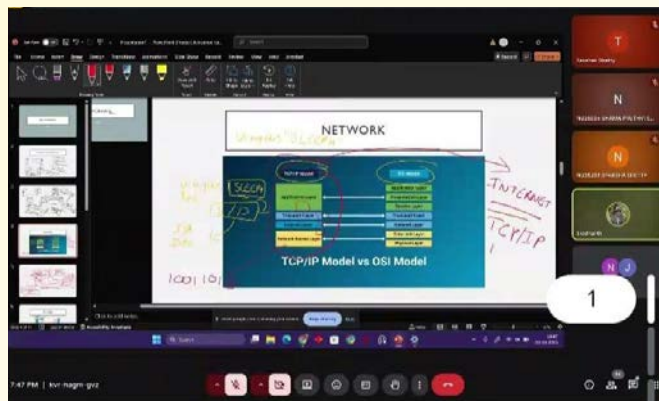
which required participants to build a minimal viable project within 1 hour using mgx.dev. Based on these scores, the top 30% advanced to Round 2 (Production Build + Mentorship), where they developed a complete production-level project under mentorship guidance. Evaluation was based on innovation, functionality, AI integration, and time efficiency.



3-day Online Networking & Systems Workshop" - October 9 to 11, 2025

The Computer Society of India (CSI), NMAMIT student branch conducted a "3-Day Online Networking & Systems Workshop" from 9th to 11th October 2025, starting at 6:00 PM onwards each day on an online platform. The workshop was open to all NMAMIT students, specifically targeting first and second years, to build foundational and practical skills in systems and networking. The sessions were delivered by Mr. Siddharth Chadachal, Associate Resident Consultant at Nutanix. The workshop was structured across three days. Day 1 covered Introduction to Systems and System Design Fundamentals. Day 2 focused on Networking Concepts and Real-World Applications, detailing protocols and IP addressing. Day 3 concluded with Managing

Networks in Linux and Windows, featuring live network configuration, troubleshooting demonstrations, and industry career insights.



Expert Talk - “Digital Transformation: Shaping the Future of Work” - November 17, 2025

The Computer Society of India (CSI), NMAMIT student branch conducted an online expert session titled “Digital Transformation: Shaping the Future of Work” on 17 November 2025 at 6:30 PM. The session was open exclusively to CSI members to connect emerging technologies with business operations. The lecture was delivered by Mr. Sajid Husain, Assistant Director at EY. The session focused on key transformation drivers including Generative AI, Intelligent Automation, Human + Machine Collaboration, and Edge Computing. The speaker detailed the four core pillars of digital transformation: Technology Modernization, Process Agility, Culture & People, and Customer Experience.



Gaming event- “RETRO RUSH” - January 24, 2026

The Computer Society of India (CSI), NMAMIT student branch conducted an arcade gaming event titled “RETRO RUSH” on 24 January 2026. The event was designed to enhance student interaction, teamwork, and strategic thinking through competitive gaming. A total of 80+ students participated, forming competitive squads of 3–4 members. The multiplayer and solo lineup featured retro titles including NFS Most Wanted, Counter-Strike

1.6, Pokémon (GBA), Pacman, Mortal Kombat 4, Contra, Street Fighter (GBA), Doom, and Road Rash. Winning squads were awarded cash prizes and official recognition. Achievers: First Place: Squad ACE9 Second Place: Squad BOILED POTATOES Third Place: Squad PENGUINS



“BROCODE: Logic Over Language” - February 7, 2026

The Computer Society of India (CSI), NMAMIT student branch conducted a competitive coding event titled “BROCODE: Logic Over Language” on 7 February 2026 in offline mode. The competition was structured to evaluate algorithmic logic over language familiarity by introducing a mystery programming language called BROCODE, revealed only at the start of the event. Participants competed in Solo or Duo squads and were required to solve 30 Data Structures and Algorithms (DSA) questions carrying a total of 100 points.



“CSI Project Expo 2026” - March 7, 2026

The Computer Society of India (CSI), NMAMIT student branch conducted the “CSI Project Expo 2026” on 7 March 2026, marking the finale of the 5-week CSI Core Projects Initiative held from 26 January to 27 February 2026. The initiative tasked student groups with designing and deploying real-world solutions across AI/ML, Cybersecurity, and Full Stack Development. A total of 28 teams, consisting of 3–4 members each, entered

the development initiative. The evaluation followed a multi-stage process.



“Valedictory Ceremony” - May 9, 2026

The Computer Society of India (CSI), NMAMIT student branch conducted its annual “Valedictory Ceremony” for the academic year 2025–26 to celebrate the completion of CSI’s 61st year on 9th May 2026 . The

formal event was emceed by Niharika and Alima Raniya. The ceremony commenced with an invocation prayer led by Ms. Shravya N Bhat, Joint Secretary, followed by an official welcome address by Dr. Sharada U. Shenoy, Student Branch Counsellor. Formal annual activity reports were presented by President Mr. Takshak Shetty, followed by a valedictory address from Chief Guest Prof. Dr. Sudhir Raj K. (Professor at JKSHIM) and an address from Principal Dr. Niranjan N Chiplunkar. The ceremony featured the presentation of cash awards and certificates to the winners of the CSI Project Expo (Teams 2, 12, and 15) by the Chief Guest, as well as the presentation of completion certificates to the CSI faculty coordinators and student office bearers. The event concluded with a formal vote of thanks delivered by Ms. Shravya N Bhat.



Dr. Sudhir Raj, Coordinator, Centre for Indian Knowledge systems, Nitte (Deemed to be University), Mangaluru delivered a talk on “Human Flourishing: Lessons from the Ancient Wisdom of India” as part of Computer Society of India Student Branch (CSI) activities.



HAM RADIO CLUB

Jamboree-on-the-Air (JOTA) 2025: October 18, 2025

The event "Jamboree-on-the-Air (JOTA) 2025" was conducted on 18th October 2025 under the banner of The Bharat Scouts & Guides, Dakshina Kannada District, in association with the Mangalore Amateur Radio Club (MARC). The program aimed to introduce Scouts and Guides to the basics of Amateur (Ham) Radio Communication and to provide a platform for students to experience real-time radio interaction. Scouts and Guides students from Dr.N.S.A.M. English medium High school participated in the event. Licensed Ham Radio Operators set up the radio station within the school premises and guided the students in establishing communication with nearby Ham operators and fellow students participating in JOTA.



"Antenna Fabrication for Satellite Tracking and Weather Forecast Data Collection" – January 31, 2026

The one-day workshop on "Antenna Fabrication for Satellite Tracking and Weather Forecast Data Collection" was organized to provide participants with fundamental

knowledge and practical exposure to modern wireless and satellite communication systems. The workshop covered key concepts such as amateur radio communication and satellite operations. It included satellite tracking of Low Earth Orbit (LEO) satellites and weather data reception from Geostationary Earth Orbit (GEO) satellites. Participants were introduced to Yagi antenna design, followed by hands-on fabrication. Live demonstrations of satellite tracking and weather image reception were conducted. The workshop also introduced software-defined radio (SDR) and data collection techniques.







The BIS Electronics Club organized multiple academic and co-curricular activities during 2025–2026 to promote awareness of standards, technical knowledge, and student development.

BIS Induction Programme & Ad-Mad Activity - October 11, 2025

The induction program introduced new students to BIS activities. Key highlights included addresses by faculty, a club presentation, Ad-Mad creative performances, and icebreaker activities.



BIS Standard Writing Competition - October 23, 2025

Students prepared technical write-ups on appliances like refrigerators, ACs, drones, etc., focusing on BIS standards, safety, and efficiency.



BIS Treasure Hunt Event - November 22, 2025

Teams solved clues across campus to promote awareness of standardization. Non-technical games and certificate distribution were included.



BIS Poster Making Competition - February 26, 2026

Students created posters on standardisation in electronics. Posters were validated by BIS Belagavi Branch.



All BIS Club events successfully promoted awareness of standardization while enhancing technical, creative, and teamwork skills among students.

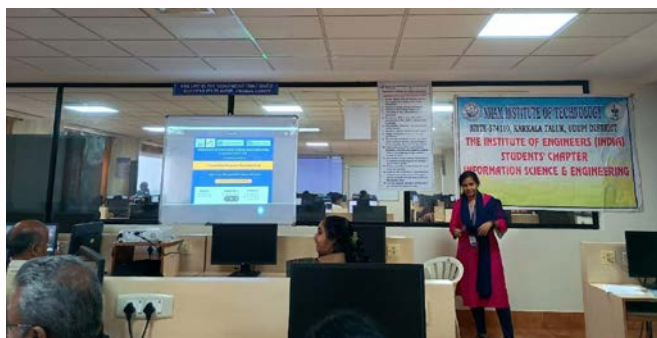


Ashwin Deepak Gaonkar
 3rd year ACT

IEI Activities

Session on E-Learning Resource Development - August 29, 2025

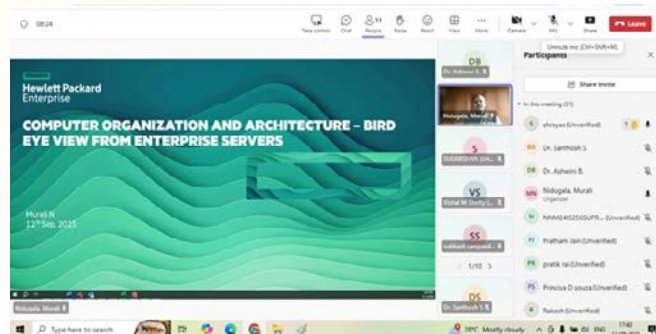
On August 29, 2025, the Department of Information Science & Engineering, in association with IEI and IEEE, conducted a Faculty Skill Enhancement Session on "E-Learning Resource Development" facilitated by Dr. Vasudeva and Dr. Sumathi. The interactive session provided 20 faculty members with comprehensive, step-by-step guidance on creating quality NULearn and MOOC materials, video production guidelines, and web-based platform features for student engagement and assessment. The event successfully equipped participants with the practical skills and modern methodologies necessary to design effective digital learning resources for professional growth.



Talk on Computer Organization and Architecture - September 12, 2025

On September 12, 2025, the Department of Information Science and Engineering, in association with IEI, hosted an online expert talk on "Computer Organization and Architecture from Enterprise Server Perspective" for 59 third-semester students. Delivered by Mr. Murali Krishna N, a Principal Engineer at HPE, the session bridged the gap between classroom theory and industry applications

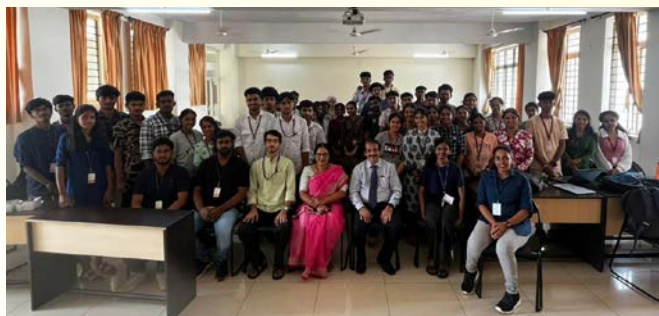
by exploring complex server architectures and practical use cases in Cloud, IoT, and Analytics. Through interactive Q&A and video demonstrations, the program successfully deepened the students' understanding of the subject and inspired them to explore advanced concepts with an industrial outlook.



IoT Workshop - October 25, 2025

The Department of Electrical and Electronics Engineering, in association with Computer and Communication Engineering, NMAM Institute of Technology and Institution of Engineers (India) and Institution's Innovation Council organized a hands-on workshop titled "LinkIt: Bridging Connectivity through IoT" on October 25, 2025. The event blended theoretical presentations on IoT and Industrial IoT (IIoT) applications, such as smart mobility, with practical sessions focused on ESP32 microcontroller programming and remote data acquisition using the Phyphox application. Ultimately, the workshop successfully equipped participants with valuable insights into web integration, hardware-software contexts, and smart data collection for real-world applications.





Ignite: Spark of Creativity - October 25, 2025

On October 25, 2025, the IEI Students' Chapter of the Electronics and Communication Engineering Department organized "IGNITE 2025 – The Spark of Creativity," an event led by staff coordinators Dr. Padmavathi K and Mrs. Nagapriya Kamath K. Six participants split into three teams to compete in four engaging rounds: Blindfold Cup Stacking, Puzzles, Magazine Hunt, and a Quiz Round. The activities were designed to challenge the students' logical thinking, communication, and problem-solving skills in a collaborative environment. The successful event concluded with an award ceremony, providing an excellent platform for students to showcase teamwork and analytical creativity.



Innoventure 2025 – November 7, 2025

The IEI Students' Chapter of the Department of Artificial Intelligence and Data Science organized "Innoventure

2025." The event aimed to promote teamwork, creativity, problem-solving, and technical skills through fun and interactive activities. The competition included three rounds: fun games, a Technical and General Quiz, and a Treasure Hunt. Participants showcased coordination, logical thinking, teamwork, and problem-solving abilities throughout the event. The winning and runner-up teams were recognized based on their performance in the final round.



Seminar on Preparation Strategies for GATE & IES - November 19, 2025

The Department of Civil Engineering NMAMIT, Nitte, in association with IEI, organized a half-day seminar on "Preparation Strategies for GATE, Engineering Services (IES), and other Career Opportunities for Civil Engineering Students," featuring Dr. Shriram Marathe as the resource person. Attended by department leadership and student chapters, the session provided detailed insights into national-level exam patterns, premier research institutes, and key six-career paths available after a B.Tech degree. Dr. Marathe also covered high-weightage civil engineering topics, international exam requirements like GRE and TOEFL, and conducted a practical session solving previous years' numerical questions. Ultimately, the interactive program successfully equipped students with actionable study plans, time management strategies, and a clearer outlook on their post-graduation opportunities.



Industrial Visit - March 13, 2026

The IEI Student Chapter of the Department of AI&DS organized an Industrial Visit to ISRO Telemetry, Tracking and Command Network (ISTRAC) and Wipfli, Bengaluru. The visit provided students with exposure to

space technology, Artificial Intelligence, Data Science, and corporate work environments. At ISTRAC, students learned about satellite tracking, telemetry systems, mission monitoring, and the Chandrayaan-3 Mission. At Wipfli, students gained insights into data analytics, cybersecurity, consulting, and career opportunities through interaction with industry experts and alumni.



Shikha Acharya
Second Year ISE





INSTITUTE OF ELECTRICAL AND ELECTRONICS ENGINEERS (IEEE)

Treasure Hunt - August 23, 2025

As part of the National Space Day celebrations held on August 23, NMAM Institute of Technology IEEE Student Branch in association with Institution's Innovation Council and IEEE Geoscience and Remote Sensing Society organized a Treasure Hunt competition aimed at promoting creativity, problem-solving ability, teamwork, and web navigation skills among students. The presence of dignitaries added significance and encouragement to the event.



TECHNICAL TALK- August 12, 2025



The IEEE Geoscience and Remote Sensing Society (GRSS) Student Branch Chapter (SBC) at NMAM Institute of Technology was formally inaugurated on August 12, 2025. The event featured a series of distinguished dignitaries, including Dr. Arun Kumar Bhat, HoD, Department of Civil Engineering; Dr. Bhojaraja B E, Faculty Co-Ordinator of IEEE GRSS SBC; Dr. I Ramesh Mithanthaya, Dean (Academics), NMAMIT, Nitte; and Dr.

Chandan M C, Assistant Professor, Department of Water Resources and Ocean Engineering, NITK Surathkal, who graced the occasion as the Chief Guest. Additionally, Dr. Venugopal P.S, Senior IEEE Member and Executive Committee Member of IEEE Mangalore Sub-Section, was also present.

Pixel Perfection: Frontend Coding Challenge - September 19, 2025

The IEEE Student Branch NMAMIT successfully organized the Pixel Perfection: Frontend Coding Challenge on 19th September 2025 in commemoration of Engineer's Day. The event was exclusively conducted for 1st and 2nd-year students with the objective of fostering creativity, innovation, and technical expertise in frontend development. Based on student demand and polling, the competition focused on Frontend Development, making the event highly engaging and relevant to participants' interests. More than 90 students participated enthusiastically, supported by 9 dedicated student volunteers. Participants were challenged to design and develop creative frontend webpages on diverse themes including charitable trusts, healthcare, vocal for local initiatives, chatbots, IEEE standards and ethics, innovative products, and farmer milk collection systems.



IEEE Day Celebration - October 10, 2025

The IEEE Student Branch of NMAMIT (STB34551) celebrated IEEE Day 2025 on October 10, 2025, with great enthusiasm and participation from students and faculty members.

The event began with a brief introductory talk by Dr. Vasudeva, IEEE Student Branch Counselor and Professor, Department of ISE, who highlighted the significance of IEEE Day and its global theme of celebrating the power of technology and collaboration. He also elaborated on the benefits of IEEE membership, illustrating his points with inspiring case studies of grants received and volunteer leadership roles attained by IEEE members. His insights motivated students to actively engage with IEEE's diverse professional and technical opportunities. A quiz competition was conducted by Kishan K, Devanmita Sahu, and Abhilash Sahu, testing participants' knowledge about IEEE, technology trends, and innovations.



Hands-on session on "Usage of LaTeX for M.Tech Thesis Writing" - October 10, 2025

A hands-on session on "Usage of LaTeX for M.Tech Thesis Writing" was conducted on October 10, 2025 for M.Tech scholars. The session was led by Mrs. Swathi Hatwar H with the objective of familiarizing students with the use of LaTeX for professional and structured thesis documentation. The resource person provided an informative overview of the advantages of using LaTeX over conventional word processors for academic writing and demonstrated the step-by-step process of creating and formatting a thesis document.



Project to Paper Competition:

IEEE Student branch of NMAM Institute of Technology, Nitte organized a competition "Project to Paper" in association with IEEE Mangalore Subsection, Students were invited to submit research article based on the project that they did as part of their curriculum. More than 23 articles were submitted in different streams. The articles were reviewed by experts for formatting (IEEE), content, novelty, organization of the content and the technical language.

The articles were reviewed by 21 experts from different institutes.

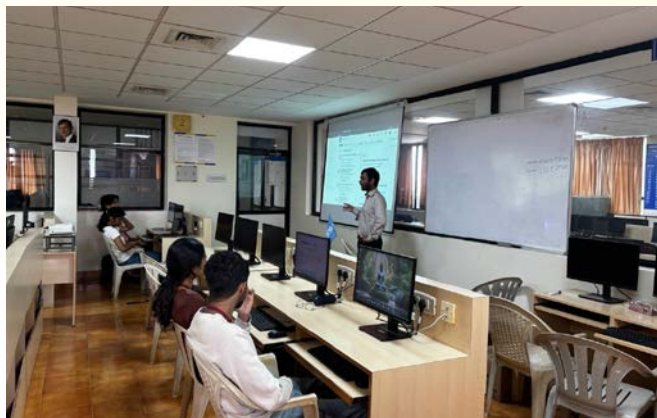
Three-Day FDP on She Leads: Developing Leadership Competencies for Women Academicians - November 10, 2025



The inaugural ceremony of the three-day Faculty Development Programme (FDP) on "She Leads: Developing Leadership Competencies for Women Academicians" was held on 10th November 2025. The programme was jointly organized by the Department of Information Science and Engineering, NMAMIT, in association with IEEE Women in Engineering Mangalore Subsection, IEEE Bangalore Section, IEEE Women in Engineering Bangalore Section, and the Staff Development Centre of Nitte Deemed to be University, with sponsorship from Canara Bank. The event was inaugurated in the presence of Chief Guest Dr. Rahee Walambe and Guest of Honour Dr. Venugopala P. S., along with faculty members, delegates, and resource persons from various institutions.

The FDP featured expert sessions on women in engineering education, leadership styles, emotional intelligence, communication and negotiation skills, mentorship, diversity and inclusion, research leadership, institutional governance, and work-life balance.

Hands-on Workshop on Agentic AI with Salesforce (Agentforce) - November 15, 2025



The IEEE NMAMIT Student Branch, in association with the Department of Information Science and Engineering, successfully organized a hands-on workshop on “Agentic AI with Salesforce (Agentforce)” on 15th November 2025. The session focused on next-generation AI-driven platforms that are transforming intelligent customer engagement and business automation through Salesforce Agentforce technologies. More than 50 students from Nitte Deemed to be University actively participated in the workshop and gained practical exposure to Agentic AI concepts and applications. The resource person, Mr. Suprith Patil, who is also the founder of Viprith Inobyte, delivered the session with practical demonstrations and industry-oriented insights. Participants learned about the capabilities of Salesforce Agentforce, AI-driven automation, and intelligent workflow solutions through interactive hands-on activities.

One day workshop on “Antenna Fabrication for Satellite Tracking and Weather Forecast Data Collection”

The one-day workshop on “Antenna Fabrication for Satellite Tracking and Weather Forecast Data Collection” was organized to provide participants with fundamental knowledge and practical exposure to modern wireless and satellite communication systems. The workshop covered key concepts such as amateur radio communication and satellite operations. It included satellite tracking of Low Earth Orbit (LEO) satellites and weather data reception from Geostationary Earth Orbit (GEO) satellites. Participants were introduced to Yagi antenna design, followed by hands-on fabrication. Live demonstrations of satellite tracking and weather image reception were conducted. The workshop also provided an introduction to software-defined radio (SDR) and data collection techniques.



Technical Talk on “Requirements Engineering” - February 2, 2026

The Department of Information Science and Engineering, NMAM Institute of Technology, in association with IEEE Mangalore Subsection, organized a technical talk on “Requirements Engineering” on 2nd February 2026. The resource person for the event was Dr. Chandrasekaran K, who shared his expertise in Software Engineering and Requirements Engineering with the participants.

During the session, Dr. Chandrasekaran explained the fundamentals of Requirements Engineering, emphasizing its significance in software development and problem-solving. He discussed various types of requirements, including business, product, and process requirements, and highlighted the importance of requirement analysis, documentation, and validation for successful software projects.



The Tech Triad - March 13, 2026

The Tech Triad was an offline inter-college technical competition organized by the IEEE student Branch of NMAM Institute of Technology, Nitte, in collaboration with HackerEarth Hub-NMAMIT. The event aimed to challenge participants in problem-solving, logical reasoning, web-based challenges, and data structures and algorithms (DSA), offering them an opportunity to test and enhance their technical skills. The competition took place on 13th March 2026 with an impressive turnout of 50+ teams.

"Internet Rabbit Hole – Glitched Reality" - April 30, 2026

The event "Internet Rabbit Hole – Glitched Reality", a Web-Based Hunt and Hackathon, was organized by the Student Activity Committee of IEEE Mangalore Subsection in association with IEEE Bangalore Section on April 30, 2026. The event featured a multi-round technical challenge where teams navigated through

a specially designed website containing hidden clues, coded puzzles, and debugging tasks. With the theme "Trace. Break. Restore.", participants were required to inspect, decode, debug, and solve increasingly difficult web-based challenges across three competitive rounds. The hackathon was open to students from all colleges, with teams of two members each, and witnessed enthusiastic participation from over 110 students.



IEEE Committee





INDIAN SOCIETY FOR TECHNICAL EDUCATIONS

BIOQUEST 2025: November 14, 2025

Bioquest 2025 was held on 14th November 2025 as a collaboration of ISTE and Phoenix, where ISTE managed the organization of the event and Phoenix handled the promotion of the event. A total of 30 teams of 2 members each participated in the event. A total of 4 teams moved forward to the final round "Bioquest" which was a treasure hunt.



"Preparation Strategies for GATE, Engineering Services (IES), and Other Career Opportunities for Civil Engineering Students": November 19, 2025

The half-day seminar on "Preparation Strategies for GATE, Engineering Services (IES), and other Career Opportunities for Civil Engineering Students" was held on 19th November 2025. Dr. Shriram Marathe, the Faculty Coordinator of the ISTE Student Chapters of the Department of Civil Engineering was the resource person. The seminar successfully provided students with valuable insights into exam preparation, study planning, and career options after Civil Engineering.



BRAIN WEAVE 2.0 : November 21, 2025

The ISTE Students' Chapter of the Department of Artificial Intelligence and Data Science organized Brain Weave 2.0 on 21st November 2025. The event brought students together in a lively and competitive setting, where they took on fun challenges that tested their aptitude, logical reasoning, technical skills, and problem-solving abilities.



Workshop on Data Analytics using Splunk : February 26, 2026

The ISTE Student Chapter of the Department of Artificial Intelligence and Data Science organized a workshop titled "Data Analytics Using Splunk" on 26th February 2026. The session was conducted by Dr. Bharath Kumar K, Principal Architect – Technology, Cognizant Technology Solutions, who provided in-depth insights into real-time data analytics and log monitoring using Splunk. The workshop was convened by Dr. Venugopala P. S., and the coordinator was Ms. Deeksha Shetty V. from the Department of Artificial Intelligence and Data Science. 60 students participated in this workshop.



Iterate, Think, Solve, Print 2026:

ITERATE, THINK, SOLVE, PRINT 2026, presented by the ISTE Student Chapter in collaboration with the Department of Computer and Communication Engineering, was a platform to assess technical skills. Consisting of two rounds, Aptitude and Coding, the event allowed students to demonstrate their problem-solving skills.

Expert talk “Switch Gear Components of Electrical Transmission and Distribution System”: September 11, 2025

Department of Electrical and Electronics Engineering in association with The Institution of Engineers (INDIA) (IEI), Institute of Electrical and Electronics Engineers (IEEE), Indian Society for Technical Education (ISTE)”, organised the Technical Talk by Mr. Raghupathy Bhat, Professor, NRAMP, Nitte on the topic “Switch Gear Components of Electrical Transmission and Distribution System” on 11th September 2025.



Industrial Visit : October 10, 2025



Department of Electrical and Electronics Engineering in association with The Institution of Engineers (INDIA)

(IEI), Institute of Electrical and Electronics Engineers (IEEE), Indian Society for Technical Education (ISTE), organised an industrial visit to the Substation, KEMAR, Parpale, Doopadakatte, Udupi District on October 10, 2025. Mr. Uday Kumar, Assistant Executive Engineer (Maintenance), KPTCL briefed them on the operation and maintenance of the substation.

Expert Talk on “Semiconductor Integrated Circuit (IC) Packaging Technology in AI Era- An Insight, Opportunities and Future”

ELECSA, the student association of the Department of Electronics and Communication Engineering at NMAMIT, Nitte, in association with the ISTE Students chapter had organized a technical talk on the topic “Semiconductor Integrated Circuit (IC) Packaging Technology in AI Era- An Insight, Opportunities and Future” for the 5th semester students of ECE department on 18th October 2025. Dr. Ribu Mathew, Associate Professor; Manipal School of Information Sciences, Manipal was the resource person. The major highlights of this session included - Overview of IC packaging fundamentals and its role in semiconductor performance, emerging trends in advanced packaging technologies driven by AI workloads.



ISTE Committee





AERO CLUB

Acknowledgements

AeroClub extends its heartfelt gratitude to our technical coordinator, Dr. Gururaj Upadhyaya from the Department of Mechanical Engineering, as well as our mentors: Mr. Ananth Erasappa (UAV Operator at the United Nations, Tata Defence and Aerospace, Skylark Drones), Mr. Karthik Badanidiyoor (UAV Operator at the United Nations Peacekeeping, Operations Officer at Infinity Drones), Ms. Sushmita S Shetty (Technical Support Engineer at VMware), and Mr. Ankith Bhandary (Member of Technical Staff -2 at Oracle), Aman Kumar Srivastav (UAV Test Pilot/Engineer at Redon Systems), Harshitha G Suresh (Performance Marketing Strategist at Ascot Group), for their unwavering support and mentorship.

Boeing Aeromodelling Competition Finals :August 19, 2025



As part of the 10th Annual Boeing National Aeromodelling Competition Finals, the event was held at R V College of Engineering, Bengaluru on 19th August 2025. The competition featured a precision-based payload drop round, which involved dropping two 500 ml water bottles one at a time within a designated target circle.

The awards and cash prizes were presented by Mr. Sahil Gupte, President of Boeing India & South Asia.

Wright Flight :October 17 & 18,2025



As part of ENGINEER'25, the national-level Wright Flight aeromodelling competition was held at NITK Surathkal on the 27th and 28th of September 2025. AeroClub Nitte fielded three teams. Despite challenging weather (raining and heavy wind) and tough competition, all three teams showcased exceptional teamwork, aircraft control, and learning spirit. The event concluded with AeroClub Nitte bringing home both 2nd and 3rd, highlighting the club's rising national profile.

RC Aeromodelling Workshop 2025:



AeroClub Nitte organized a comprehensive two-day RC Aeromodelling Workshop at NMAM Institute of Technology on October 11th and 12th, 2025, aimed at

all four years of engineering students. The workshop was attended by a total of 134 participants from various engineering branches, reflecting strong interdisciplinary interest.

The workshop culminated in a live flying session led by experienced pilots Chinmay Kulkarni, Gagandeep Kayara Gangadhara, Samruddha S Aithal, Shreyas Poojary, Ritesh Shetty, Deepa Bhat, Nidheesh Poojary. Despite adverse weather conditions, and challenging winds at the BC Alva ground, the pilots successfully demonstrated the flight capabilities of the RC planes, completing the flying session by 6:00 pm on the final day. The workshop was meticulously led and organized by the dedicated core members Vivek B C and Ashik, whose leadership ensured the event's success from planning to execution.

SkyDive Aerophilia :November 6 & 7, 2025



As part of Aerophilia 2025, the Skydive Aeromodelling Competition was held at Sahyadri College of Engineering & Management on the 6th and 7th. AeroClub Nitte fielded three teams: Team Bhairava, Team Taandava and team Niladrija led by pilot Samruddha. Team Bhairava, led by pilot Shreyas, delivered an outstanding performance and secured 1st place with precise control and accurate payload deployment. Team Thandava, led by pilot Chinmay, also showcased excellent flying skills and consistency across both rounds, earning 2nd place. Additionally, Shainil Shetty represented AeroClub Nitte in the FPV segment of the event, showcasing advanced piloting skills and adaptability in a dynamic racing environment. Overall, all participants displayed strong teamwork, precision flying, and resilience, reinforcing AeroClub Nitte's growing reputation in competitive aeromodelling.

Flight Fury Aeromodelling Competition : November 13, 2025



As part of Flight Fury 2025, the aeromodelling competition was held at St. Joseph Engineering College on the 13th of November 2025. AeroClub Nitte fielded three teams: Team Agniraph, Team Vayuputra, and Team Vayuratha.

All teams successfully completed the maneuver round, showcasing precise aircraft control and coordination. The event concluded with AeroClub Nitte securing both 1st and 2nd place, highlighting the club's strong technical expertise and competitive excellence. Additionally, AeroClub Nitte secured 3rd place in the Drone Zone Drone Racing Competition, marking another significant achievement. Overall, the teams displayed outstanding dedication, consistency, and skill, continuing to bring pride to the institution and strengthening the club's competitive standing.

Boeing Aeromodelling Zonal Competition :January 3&4,2026 , IIT Madras



As part of the Boeing National Aeromodelling Competition 2026, the event was conducted by Boeing at IIITDM Kanchipuram on the 3rd and 4th of January 2026. The competition witnessed participation from 128 teams across the nation, with AeroClub Nitte fielding four teams: Team Taandava, Team Vayuratha, Team Vayuputra, and Team Pinaka. The event consisted of

two rounds – safe takeoff, flight, and landing on the first day, followed by a payload challenge on the second day, where teams were required to carry and accurately drop the maximum number of golf balls into a designated target zone.

Despite the high level of competition, all teams exhibited determination, adaptability, and precise execution throughout the event. The competition concluded with AeroClub Nitte securing a podium finish, further reinforcing the club's reputation for technical excellence and competitive strength at the national level.

SAE Design Challenge (DDC) : March 28 – 30, 2026



AeroClub Nitte participated in the SAE DDC 2025 event held from 28th to 30th March at KCG College of Engineering with One team in Regular Class.

In the Regular Class, Team Vikrant was captained by Joel, with Shravan as vice-captain and Ashik as the pilot. The team was divided across analysis, design, electronics, and research roles. On Day 1, a strong technical presentation was delivered by Joel and Ankita, followed by a technical inspection, where the aircraft was found to be 3.8 Kgs well under the given criteria. The team secured AIR 2 in CFD Analysis, reflecting their strong analytical approach, detailed simulations, and technical understanding of aerodynamic performance.

Cognizance Flight Fury 2026 –March 13-15, 2026



As part of Cognizance 2026, the Flight Fury aeromodelling competition was held at IIT Roorkee from the 13th to 15th of March 2026. AeroClub Nitte fielded three teams:

Team Taandava, Team Agniraph, and Team Niladrija. The event featured two rounds – a precision payload drop and return task on the first day, followed by maneuver execution on the second day. The event concluded with AeroClub Nitte achieving 1st, 2nd, and 3rd positions, highlighting the club's dominance, technical excellence, and competitive strength at a national-level platform.



AeroVerse - March 13-15, 2026



As part of Cognizance 2026, the AeroVerse aeromodelling competition was held at IIT Roorkee from the 13th to 15th of March 2026. AeroClub Nitte fielded two

teams: Team Taandava and Team Vishnu. Both teams exhibited excellent coordination, technical capability, and adaptability throughout the event. The competition concluded with AeroClub Nitte securing top positions, further reinforcing the club's strong presence and performance at national-level aeromodelling events.

Faculty Development Program



AeroClub Nitte had the privilege of being invited to a two-day Faculty Development Program (FDP) organized by the Department of Electronics and Communication Engineering at NMAM Institute of Technology. The program provided valuable exposure through interactions with distinguished experts in the UAV domain. The program concluded with a live flying demonstration by AeroClub Nitte, showcasing UAV operations and practical flight capabilities. The session also featured Aryan Acharya, an FPV pilot, who demonstrated advanced FPV flying techniques.

Outreach Session –November 25, 2025



As part of its outreach initiatives, AeroClub Nitte successfully conducted an Outreach Program at Shri Ramakunjeshwara Pre-University College, Ramakunja on 25th November 2025. The program featured informative sessions on fixed-wing and multirotor aircraft, delivered to nearly 120 students, providing them with valuable insights into aeromodelling concepts and UAV fundamentals. The fixed-wing session was presented by Chinmay, while the quadcopter session was led by Pooja, both of whom effectively simplified technical concepts and engaged the audience.

The event concluded with an interactive flying demonstration led by Shreyas, Samruddha, Shainil,

Gagan, and Ashik. This session witnessed enthusiastic participation from around 600 students, creating an exciting and memorable experience for the attendees.

International Visit : Ritsumeikan University, Japan

AeroClub Nitte had the privilege of hosting several students from Ritsumeikan University, Japan. The visit served as a cultural and technical exchange, during which Abhijna Lakshmi provided an insightful session on the basics of aerodynamics related to both RC planes and quadcopter systems.

To enhance the learning experience, flying demonstrations were conducted by Gagandeep G Kayara and Joel showcasing the practical aspects of aerial dynamics. The session fostered global academic interaction and highlighted AeroClub Nitte's growing international reach.

Mangalore Beach Fest: January 9-11, 2026



As part of its representation initiatives, AeroClub Nitte was invited to participate in a Startup Festival held at Tannirbhavi Beach, Mangalore, from 9th to 11th January. The event provided an excellent platform for the club to showcase its work, interact with innovators, and engage with a dynamic startup ecosystem.

Byndoor Expo : January 24 – 26, 2026



AeroClub Nitte actively participated in the Byndoor Expo 2026, held from 24th, 25th & 26th January 2026 as part of the Byndoor Utsava celebrations in Udupi District. The club's exhibition focused on UAVs, drone technology, and aerospace engineering, aiming to educate and engage the local community. The standout project - Surveillance Quadcopter for real-time monitoring, a

VTOL aircraft for extended mission versatility, and a Fixed-Wing UAV optimized for long-range tasks like environmental and agricultural surveys.

Kolur Outreach Program : February 21, 2026



AeroClub Nitte conducted an outreach program at a Government School in Kolur on 21st February, aiming to introduce students to the world of aeromodelling and UAV technology. The initiative was carried out by a team comprising Pooja, Bhoomika, Abhijna, Likith, and Gagan. The highlight of the event was the live flying demonstration by Gagan, who piloted FPV drones and a 3D aircraft, performing fast manoeuvres and showcasing agile quadcopter flights. This hands-on display generated strong excitement and curiosity among the students.

Shakti International School: February 28, 2026



AeroClub Nitte conducted a flying session as part of its outreach activities at Shakti International School on 28th February. The session was aimed at introducing students to practical aspects of aeromodelling through live demonstrations. The live demonstrations sparked curiosity and enthusiasm among the attendees, offering them a firsthand glimpse into the field of aeromodelling and UAV technology.

Quadcopter Workshop : February 12 & 19 2026

AeroClub Nitte organized a two-day Quadcopter Workshop at NMAM Institute of Technology on April 12th and 19th, 2025, for first and second year engineering students. The workshop focused on the fundamentals of quadcopters and provided hands-on experience in assembling the quadcopter frame, soldering components, configuring the flight controller, and PID tuning. To support the practical activities, four soldering stations were arranged for participants to work simultaneously. A quadcopter simulator setup on PC was also provided to help participants understand flight controls before actual flying. Mission Planner software was used for flight controller setup and configuration.





FINITE LOOP CLUB

Finite Loop Club (FLC) is the institute-level coding and technology club of NMAM Institute of Technology, Nitte, established in 2016 with the vision of fostering innovation, technical excellence, and collaborative learning among students. Over the years, the club has evolved into a vibrant community of developers, problem solvers, and technology enthusiasts, providing a platform for students to enhance their skills beyond the classroom.

Induction Program 2025–26:



The Induction Program 2025–26 marked the official beginning of the academic year for the Finite Loop Club, welcoming new members into the organization and introducing them to its vision, structure, and initiatives.

The event reflected on the club's achievements, celebrated the beginning of its 10th anniversary year, and motivated students to actively participate in technical projects, workshops, hackathons, and leadership opportunities throughout the year.

AINNOVATION II: Code4Bharath

AINNOVATION II: Code4Bharath served as one of the club's flagship innovation events, bringing together students to develop technology-driven solutions addressing challenges in healthcare, education, accessibility, agriculture, cybersecurity, governance, and sustainability. With support from industry mentors and technical experts, participants collaborated to build impactful solutions while gaining valuable experience in innovation and problem-solving.



Code Whisperers





The Code Whisperers competition offered participants a refreshing alternative to conventional programming contests through challenges such as reverse coding, black-box functions, and an auction-based final round.

Designed to test logical reasoning, strategic thinking, and adaptability, the event encouraged participants to approach programming from unique perspectives while strengthening their analytical skills.

Git and GitHub Essentials Workshop



The Git and GitHub Essentials Workshop equipped students with practical knowledge of version control and collaborative software development.

Participants learned key concepts including repositories, branching, commits, pull requests, merging, and collaboration using GitHub through interactive demonstrations and hands-on exercises, helping them build skills widely used in industry and open-source development.

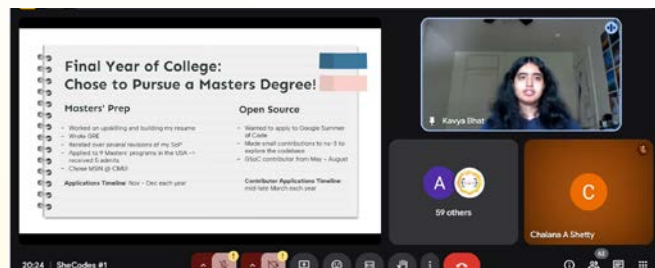
Smart India Hackathon Internal Ideathon 2025

The Smart India Hackathon Internal Ideathon 2025, organized in association with the Institute Innovation Council, witnessed enthusiastic participation from 68 teams comprising 408 students. The event provided a platform for teams to pitch innovative ideas and refine their solutions in preparation for the Smart India Hackathon and other national-level innovation competitions.



SheCodes: Journey from Campus to Career

Under the banner of the Finite Loop Women's Community (FLWC), SheCodes: Journey from Campus to Career connected students with accomplished women professionals from the technology industry.



The session featured discussions on placements, internships, higher education, software development, and career growth, inspiring participants while encouraging greater representation of women in technology.

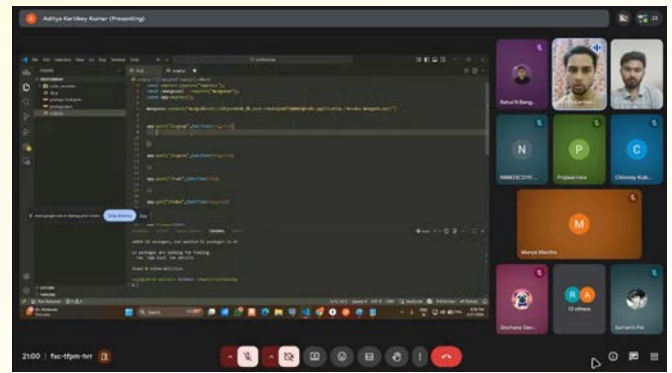
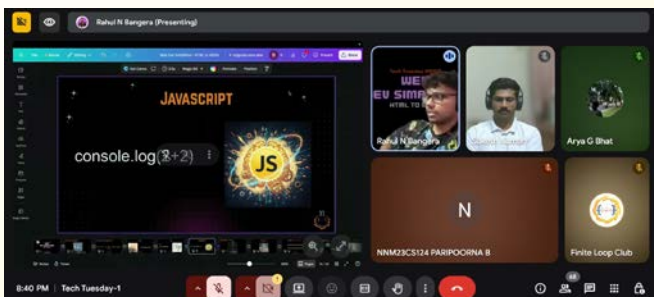
HackLoop Season 4 and HackXpo S04

HackLoop Season 4 guided first- and second-year students through a structured project development journey involving ideation, mentorship, implementation, and reviews. The initiative culminated in HackXpo S04, where participants showcased projects built using technologies such as artificial intelligence, Web3, computer vision, augmented reality, and modern web development, highlighting innovation, teamwork, and practical learning.



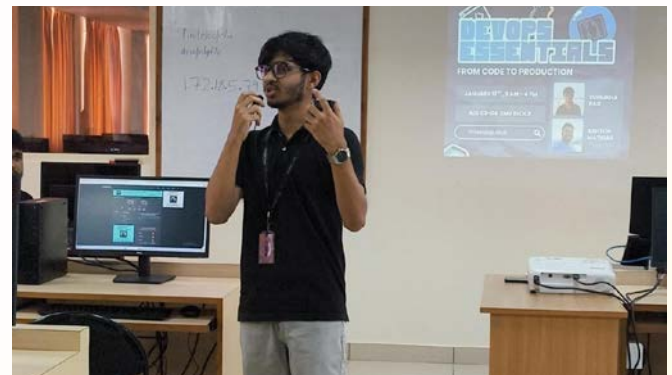
Tech Tuesday S01 – 16 Episodes

The club's Tech Tuesday initiative continued as a weekly online learning series and successfully completed 16 sessions during the academic year. Covering topics including HTML to MERN development, Agentic AI, Greedy Algorithms, Web3, DNS, REST APIs and JWT authentication, MongoDB, Linux, AI agents, scalability, and Docker with CI/CD, the initiative promoted continuous learning and exposed students to emerging technologies and industry practices.



DevOps Essentials Workshop

The DevOps Essentials Workshop introduced participants to modern software deployment practices through practical sessions on Docker, containerization, Docker images, containers, and Docker Compose. By demonstrating multi-service application management and deployment workflows, the workshop provided students with a strong foundation in DevOps concepts and real-world development practices.



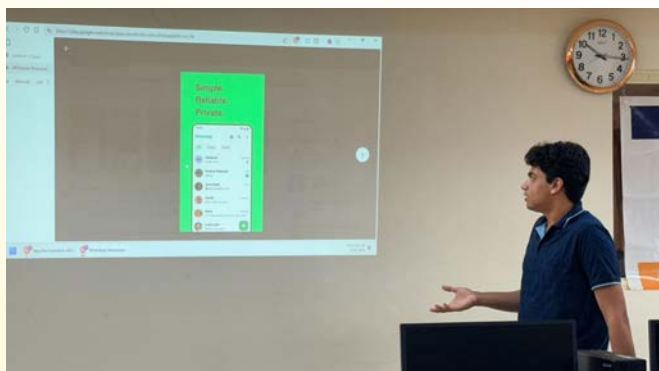
DSA Sprint 2026

DSA Sprint 2026 was a 12-week structured learning initiative aimed at improving coding logic and problem-solving skills through curated learning roadmaps, coding contests, assessments, and peer challenges. Designed to support both beginners and experienced coders, the sprint encouraged consistent practice while strengthening participants' understanding of Data Structures and Algorithms for competitive programming and placements.



App Development Essentials Workshop

The App Development Essentials Workshop introduced participants to the fundamentals of Android application development through an interactive and hands-on learning experience. Students set up their development environment using Android Studio, Git, and GitHub, explored Android project structures, and built a functional application, gaining practical exposure to mobile app development.



HER-A-THON 2026

Organized by the Finite Loop Women's Community, HER-A-THON 2026 brought together 20 teams in an exclusive hackathon for women, encouraging participants to build innovative solutions across healthcare, finance, travel, e-commerce, and social impact. The event combined mentorship, collaborative development, and project evaluation, creating an inclusive platform that celebrated creativity, technical excellence, and women in technology.



Code to Career

Code to Career was a career-focused workshop that combined Data Structures and Algorithms (DSA) learning with guidance from alumni and industry professionals.





Through technical sessions and interactive discussions on coding interviews, placement preparation, and software engineering careers, the event helped students bridge the gap between academic learning and industry expectations.

Hackfest 2026



The third edition of Hackfest, the Finite Loop Club's flagship national-level hackathon, was the defining highlight of the academic year and formed a key part of the club's 10th anniversary celebrations. The event received over 3,500 registrations from more than 750

teams representing over 160 colleges across 14 states, with 50 shortlisted teams comprising 189 participants from 31 colleges across five states competing in the 36-hour on-site hackathon. Participants developed innovative solutions across Healthcare, FinTech, Logistics, Sustainable Development, and Open Innovation, supported by mentors and industry experts. With a prize pool exceeding ₹4 lakh, a dedicated Capture The Flag (CTF) competition, and the release of Infinite Insider 2.0, Hackfest 2026 stood as one of the club's biggest achievements and showcased its commitment to innovation and technical excellence.

The Last Pair Standing

The Last Pair Standing was an engaging non-technical duo event organized to encourage teamwork, communication, creativity, and quick thinking through multiple interactive challenges. Featuring rounds that tested storytelling, puzzle-solving, memory, and collaboration, the competition provided participants with a fun and memorable experience while strengthening essential interpersonal skills.

Alongside Hackfest, the club organized The Last Pair Standing, an interactive non-technical event that tested teamwork, communication, creativity, and adaptability through engaging challenges, providing participants with a refreshing collaborative experience.





NATIONAL CADET CORPS (NCC)

During the academic year 2025-26, the 6 Kar Naval Subunit, NCC, NMAMIT took part in camps, awareness programs and service activities. These efforts promoted leadership, discipline, patriotism and community service. The cadet's dedication and teamwork showed the spirit of the motto of NCC, "Unity and Discipline".

Rank Distribution Ceremony -May 3, 2025



The Rank Distribution Ceremony for the 2025-26 batch of the 6 Kar Naval Unit, NCC, Udupi, was held at MGM College, on 3rd May, 2025, in the presence of distinguished officers, staff and faculty members. During the ceremony, cadets from various institutions were awarded ranks in recognition of their dedication and performance.

World Environment Day - June 5, 2025

On 5th June, 2025, the 6 Kar Naval Subunit, NCC, NMAMIT, celebrated World Environment Day with enthusiasm and a sense of responsibility. Cadets actively participated in a sapling plantation drive by planting trees in and around their homes to promote environmental awareness and sustainability.



NCC Farewell - June 13, 2025



On 13th June, 2025, the 6 Kar Naval Subunit, NCC, NMAMIT organized a farewell ceremony for the outgoing cadets in the presence of faculty, alumni, and distinguished guests. The event included felicitation of deserving cadets, inspiring speeches, and presentation of the annual report.

International Yoga Day - June 21, 2025



The 6 Kar Naval Subunit, NCC, NMAMIT, took part in the 11th International Yoga Day celebrations at NMAMIT, on 21st June, 2025. The event was celebrated with great enthusiasm at B C Alva Stadium, NMAMIT, Nitte.

International Day against Drug Abuse and Illicit trafficking - June 26, 2025



The 6 Kar Naval Subunit, NCC, NMAMIT, observed the International Day Against Drug Abuse and Illicit Trafficking with an awareness program, on 26th June, 2025. The cadets conducted a rally in and around the campus to spread awareness about the dangers of drug abuse and illegal trafficking.

International Plastic Bag Free Day - July 3, 2025





On 3rd July, 2025, the 6 Kar Naval Subunit, NCC, observed International Plastic Bag Free Day with a clean-up drive and awareness activities. The cadets collected six sacks of plastic waste, while awareness posters promoting eco-friendly alternatives were shared on social media.

Orientation Programme - July 17 & July 24, 2025



During the Student Orientation Programme for the 2025–26 batch, the 6 Kar Naval Subunit, NCC, conducted sessions on 17th and 24th July, 2025, to introduce students to NCC activities, opportunities, and achievements. Cadets shared their camp experiences and highlighted the discipline and pride associated with being an NCC cadet.

Kargil Vijay Diwas - July 26, 2025



On 26th July, 2025, the 6 Kar Naval Subunit, NCC, NMAMIT, observed Kargil Vijay Divas at Amar Jawan to honour the bravery and sacrifice of the soldiers who fought in the Kargil War, where cadets paid tribute to the martyrs with respect and gratitude.

Talk on SSB - July 30, 2025



On 30th July 2025, the 6 Kar Naval Subunit, NCC, NMAMIT, conducted a talk on SSB during the department induction programme, where NCC alumni and cadets explained the SSB selection process and officer-like qualities to students of various branches.

NCC Selection Process -August 8, 9 & 10, 2025



The 6 Kar Naval Subunit, NCC, NMAMIT, conducted the selection process for its 6th batch on 8th, 9th, and 10th August, 2025, with 92 students registering for the recruitment. The process included a written test, physical test, group discussion and personal interview to assess the candidate's overall abilities and potential. After successfully completing all rounds, 21 candidates were shortlisted to join the next batch of NCC cadets.

Independence Day -August 15, 2025



On 15th August, 2025, the 6 Kar Naval Subunit, NCC, NMAMIT, took part in the 79th Independence Day celebrations at NMAMIT with great patriotic spirit and

enthusiasm. The main highlight of the event was the march past by the Junior Cadets of the Army Wing and the Senior Cadets of the Naval Wing, showcasing discipline, teamwork and dedication. The celebration ended on a proud and patriotic note, leaving everyone with a renewed sense of national pride.



National Space Day -August 22, 2025



As part of National Space Day, the 6 Kar Naval Subunit, NCC, NMAMIT, organized a talk titled "Importance of Engineering Minds for India's Space and Defence Future", on 22nd August, 2025. The session was delivered by Dr. Santhosh K Tiwari.

Talk on Ship Modelling -September 4, 2025



The 6 Kar Naval Subunit, NCC, conducted an informative seminar in collaboration with the Technical Club of NRAMP on ship modelling and naval engineering concepts on 4th September, 2025.

Campus Cleaning Drive -September 25, 2025



On 25th September 2025, the 6 Kar Naval Subunit NCC, NMAMIT, organized a campus cleaning drive under the Swachhata Hi Seva 2025 Abhiyaan. The cadets actively participated in the drive, working together to clean the campus surroundings and spread awareness about cleanliness.

Drug Abuse Awareness Day -October 6, 2025



As part of the MENU Camp conducted by the 6 Kar Naval Unit, NCC, Udupi, a walkathon was organized to spread awareness about drug abuse and substance addiction, on 6th October, 2025. Cadets from the 6 Kar Naval Subunit, NCC, NMAMIT, took part in the event, led by ANO Sub Lt. (Dr.) Shivaprasad Shetty M.

Indian Coast Guard Visit -October 9, 2025



The 6 Kar Naval Unit, NCC, Udupi, participated in the Regional Search and Rescue Exercise (ReSAREx-25) by the Indian Coast Guard at New Mangalore Port, on 9th October, 2025.



Blood Donation Camp -October 15, 2025



On 15th October, 2025, the 6 Kar Naval Subunit, NCC, NMAMIT, in collaboration with NSS, YRC, Rotary Club Nitte, Lions International and other organizations, organized a Blood Donation Drive at NMAMIT.

150 Years of Vande Mataram -November 7, 2025



The 6 Kar Naval Subunit, NCC, NMAMIT celebrated 150 years of Vande Mataram on 7th October, 2025. The cadets prepared posters based on the theme and shared information about the significance of the National Song.

Boat Pulling Simulator Session -November 21, 2025



The 6 Kar Naval Unit, NCC, Udupi, organized a Boat Pulling Simulator Session at Manipal Institute of Technology, on 21st November, 2025, in which cadets from the 6 Kar Naval Subunit actively participated.

NCC Day -November 22, 2025



The 6 Kar Naval Subunit, NCC, NMAMIT, celebrated NCC Day on 22nd November, 2025 with various activities, including NDA and SSB awareness talks for students of Dr. NSAM PU College and sports competitions such as Tug of War, Relay Race and Volleyball among the Viraat, Vikrant and Vinash companies, promoting teamwork, discipline and sportsmanship.

Indian Navy Day -December 4, 2025



The 6 Kar Naval Subunit, NCC, NMAMIT, celebrated the Indian Navy Day on 4th December, 2025. As part of the event, an essay writing competition was conducted to encourage cadets to express their thoughts on the Indian Navy, its achievements and its role in safeguarding the nation's maritime borders.

National Youth Day -January 12, 2026



The 6 Kar Naval Subunit, NCC, NMAMIT, celebrated the National Youth Day on 12th January 2026. The debate competition held in observance of National Youth Day highlighted the cadet's spirit, potential and awareness of youth-related issues.

Talk on NDA and SSB -January 21, 2026



On 21st January, 2026, the 6 Kar Naval Subunit, NCC, NMAMIT, conducted a session at Silas International School on NDA, SSB and the benefits of joining NCC for JD and JW cadets.

Republic Day -January 26, 2026



On 26th January 2026, the 6 Kar Naval Subunit, NCC, NMAMIT, participated in the 77th Republic Day celebration at B.C. Alva Stadium, Nitte. The programme featured flag hoisting by Chief Guest Prof. Harikrishna Bhat, a disciplined march past by Naval and Army Wing cadets, along with inspiring speeches and cultural performances celebrating patriotism and unity.

Martyrs' Day -January 30, 2026



On 30th January, 2026, the 6 Kar Naval Subunit, NCC, NMAMIT, organized a poetry writing and group song competition on the occasion of Martyrs' Day with active participation from 35 cadets. Through patriotic songs and poems, the event paid tribute to the martyrs and promoted the values of unity, peace and national integrity.

Blood Donation Day -February 4, 2026



On 4th February 2026, the 6 Kar Naval Subunit, NCC, NMAMIT, in collaboration with NSS, YRC and AIMS, organized a Blood Donation Drive at NMAMIT, collecting 500 units of blood.

Boat Pulling Session -February 21, 2026



On 21st February, 2026, the 6 Kar Naval Unit, NCC, Udupi, conducted a boat pulling session at Udyavara, in which cadets from Deralakatte, SJEC and NMAMIT actively participated.

Incridea Exhibition -Cadet Chronicles-2026- March 6 to 8, 2026

The 6 Kar Naval Subunit, NCC, NMAMIT, organised the exhibition "Cadet Chronicles" during Incridea 2026 from 6th to 8th March, 2026, themed "Operation Sindoor." The exhibition showcased various models and displays, including the National War Memorial, S-400 air defence system, MiG-21 aircraft, satellites, naval ships, tactical battle scenes, and mock drill demonstrations, highlighting defence operations and military technology. The event also featured information on Operation Mahadev, the Pahalgam attack, and the Indus Valley Treaty. The exhibition attracted nearly 1,500 visitors and successfully promoted awareness of patriotism, national security, and the role of the armed forces.



NATIONAL SERVICE SCHEME (NSS)



The National Service Scheme (NSS) Unit of NMAM Institute of Technology, Nitte, actively conducted various social, environmental, cultural, and service-oriented activities during the academic year 2025–26. The activities aimed at developing leadership qualities, social responsibility, teamwork, and community engagement among student volunteers.

The NSS activities for the year were inaugurated on 2nd September 2025 at Sambhram Auditorium, NMAMIT. Eminent personalities addressed the volunteers and encouraged them to actively participate in social service initiatives. Earlier, NSS orientation sessions were also conducted for first-year students during the induction programme to create awareness about the objectives and importance of NSS.

Several community service and cleanliness drives were organized throughout the year. A Swachh Abhiyan programme was conducted by the Department of Electrical and Electronics Engineering in association with NSS and ELITES, where students cleaned classrooms and laboratories, promoting hygiene and discipline. NSS volunteers also organized a major beach cleaning drive at Kodi Beach, Saasthana, where more than 100 volunteers collected around 60 bags of non-biodegradable waste, spreading awareness about environmental protection and sustainable living.

The NSS unit actively participated in spiritual and cultural service activities. Volunteers visited ISKCON Temple, Kulai, and engaged in various service activities including gaushala cleaning, prasada packing, and spiritual sessions. During Navratri celebrations, NSS volunteers rendered selfless service at Kemmannu Sri Durga

Parameshwari Temple and Kudroli Gokarnanatheshwara Temple by assisting devotees, managing queues, organizing food distribution, and maintaining discipline during festivities.

Awareness and educational programmes were also conducted under NSS. A special programme titled “Rani Abbakka @500” was organized to commemorate the historical contributions of Rani Abbakka and to create awareness about local heritage and culture. An expert talk on “Managing Electronic Waste: Building a Cleaner and Greener Tomorrow” was arranged to educate students about proper e-waste management and environmental sustainability. An e-waste collection drive was also initiated on campus.

NSS volunteers participated in outreach and humanitarian activities as well. A visit to Chethana Special School, Karkala, was organized under the theme “Spreading Inclusion and Kindness,” where volunteers interacted with special children through yoga sessions, games, and recreational activities. Essential items such as rice and sweets were distributed to the school children.

A major Blood Donation Camp was organized in association with various organizations and hospitals, where an impressive 474 units of blood were collected from students, faculty, and staff members, reflecting the spirit of social commitment and humanity among volunteers.

Overall, the NSS Unit of NMAMIT successfully carried out numerous impactful activities during the year, promoting the motto “Not Me, But You” through dedicated service, environmental awareness, social responsibility, and community engagement.





NATIONAL SERVICE SCHEME INFORMATION TECHNOLOGY (IT) WING

Outreach event-shadows of AI and WEB:

"Shadows of AI & Web" was conducted on 29 August 2025 at Government Polytechnic College, Karkala to educate students on the hidden risks of the digital world. The session introduced the concepts of AI, the Dark Web, and online anonymity, along with the dangers associated with gambling platforms and phishing attacks. Live demos showed how cyber threats operate and how personal data can be exploited.



Outreach event- DIGITAL ADDICTION:

DIGITAL ADDICTION – Awareness is the First Step Towards Digital Balance, conducted on 30 January 2026 as part of Outreach Series #3 by the NSS IT Wing of NMAM Institute of Technology, aimed to create awareness among school students about the growing impact of digital addiction. Held at Jaycees English Medium School, Karkala, the session covered the causes, effects, and preventive measures of excessive screen usage through interactive talks, games, quizzes, and student activities.

Outreach event- AI x WEB – THE NEXT HORIZON:

"AI x WEB – THE NEXT HORIZON", conducted on 19 September 2025 by the NSS IT Wing, aimed to create strong awareness about Artificial Intelligence, the Dark Web, and online safety. Students were introduced to the basics of AI, its real-world applications, and how emerging technologies can also be misused in cybercrime. The session highlighted common online threats such as phishing, gambling, and data misuse, supported with real-life examples and live demonstrations.



INNOVEX 2025 – National-Level 24-Hour Hackathon:

INNOVEX 2025 was a 24-hour national hackathon themed "Sarvodaya – Welfare for All," encouraging students to develop socially impactful technological solutions. Held on 21st and 22nd November 2025, the event received over 320 registrations, from which 48 teams were shortlisted to compete. The hackathon featured mentoring sessions, periodic checkpoints, and intensive overnight development as participants refined their ideas into functional prototypes. On Day 2, teams presented their projects to a jury panel, followed by a valedictory ceremony and certificate distribution.



PITCHSTORM 2026– National-Level Ideathon:

PITCHSTORM 2026, a National-Level Idea Pitching Competition organized by the NSS IT Wing of NMAM Institute of Technology on 31 March 2026, provided a platform for aspiring innovators and entrepreneurs to showcase their ideas and problem-solving abilities. The event received over 30 registrations from students across multiple states of India, reflecting its wide reach and popularity. Following a rigorous screening process, the top 8 teams were shortlisted to compete in the final round before an expert jury. Evaluated on innovation, feasibility, business model, and presentation skills, the competition fostered creativity, entrepreneurial thinking, and real-world problem-solving.



Achievement – Cyber Awareness Video Competition (2025)

As part of Cyber Awareness Month 2025, the NSS IT Wing and Department of Cyber Security (PROTON), NMAM Institute of Technology, created a cyber safety awareness video focusing on phishing, data privacy, and responsible social media use. The video secured Second Prize in the Cyber Awareness Video Competition organized by the Udupi District Police and was recognized for its clarity and creativity. The award was presented by Hariram Shankar on 31 October 2025.





Ganesh Chaturthi - August 28, 2025



On 28th August, 2025, NMAM Institute of Technology celebrated Ganesh Chaturthi with devotion and enthusiasm at the Quadrangle of the campus. A total of 31

Youth Red Cross (YRC) volunteers were actively involved in food service and crowd management, ensuring smooth coordination and discipline throughout. Their dedicated efforts helped create a safe and comfortable environment for everyone to participate in the celebration.

Vijetha Special School Visit - September 11, 2025



On September 11th, 2025, a team of 28 Youth Red Cross (YRC) volunteers visited Vijetha Special School, Karkala, in a joint collaboration with the Annadana Club. As part of the collaboration, the Annadana Club donated rice to the school, supporting its daily needs, while the YRC volunteers organized entertainment activities for the children. Various fun games and interactive sessions

were conducted, creating a cheerful atmosphere and spreading happiness among the students. In addition, the volunteers distributed school supplies and art materials, encouraging creativity and supporting the children's education.



significance of cleanliness in daily life and the broader impact of the Swachh Bharat Mission. He emphasized the role of students and young volunteers in driving social change and encouraged them to participate actively in maintaining clean surroundings. On this auspicious occasion, a campus cleaning drive was conducted under the Swachh Bharat Abhiyan initiative. The drive was a meaningful tribute to the values of Mahatma Gandhi and Lal Bahadur Shastri, emphasizing the importance of service, simplicity, and community dedication.



Ahimsa Animal Care Trust Visit - September 27, 2025

The Youth Red Cross (YRC), in collaboration with the Aura Club, organized a visit to the Ahimsa Animal Care Trust on 27th September 2025. During the visit, volunteers engaged with the shelter's activities, spending time with the animals, extending care, and supporting the shelter's initiatives. The program aimed to raise awareness about animal welfare and inspire compassion and responsibility towards animals among the students.



Gandhi Jayanthi & Lal Bahadur Shastri Jayanthi -October 2, 2025

The Youth Red Cross (YRC) students of NMAM Institute of Technology observed Gandhi Jayanti and Lal Bahadur Shastri Jayanti on 2nd October 2025. The event was presided over by Dr. Niranjana N. Chiplunkar, Principal of NMAMIT, who addressed the gathering on the



Blood Donation Camp - October 15, 2025

The Youth Red Cross Unit of NMAMIT, Nitte, in association with the National Service Scheme, 6(Kar) Naval Sub-unit NCC NMAMIT, Lions Club Hiriadka, Lions Club Bappanadu, Rotary Club Nitte, HDFC Bank Ltd. Mangaluru, and the Association for the Interaction of Mechanical Students (AIMS), successfully organized a Blood Donation Camp on 15th October 2025 at the college campus. The event was inaugurated by the Chief Guest, PMJF Ln. Hariprasad Rai, II Vice District Governor, Lions District 317 C, who shared insights on the vital role of blood donation in saving lives. The event witnessed enthusiastic participation, with 474 students and staff members volunteering to donate blood. Blood banks from K.S. Hegde Charitable Hospital, Deralakatte, Mangaluru, Nitte-Gajria Specialty Hospital Karkala, and the District Hospital, Udupi, issued certificates to all donors in appreciation of their contribution.



Ranijari Trek - January 24, 2026

YRC Unit of NMAMIT, Nitte in association with NSS, NMAMIT organized one day trek to Rani Zari, Chikkamagaluru Taluk. A group of 25 people including 23 students and 2 Staff headed towards Rani Zari from NMAMIT, Nitte via Karkala, Kudremukh Kalasa. Initial point of trek was from Kalasa. It was a wonderful and exciting experience for all the volunteers and learnt to support each other and to cooperate with one another during times of difficulty and emergency. The trek featured a cleanliness drive and a biodiversity study, fostering environmental responsibility and promoting awareness of sustainable ecosystems.



Blood Donation Camp - February 4, 2026

The Youth Red Cross Unit of NMAMIT, Nitte, in association with the National Service Scheme, 6(Kar) Naval Sub-unit NCC NMAMIT and Association for the Interaction of Mechanical Students (AIMS), successfully organized a Blood Donation Camp on 4th February 2026 at the College campus. The event was inaugurated by the Chief Guest, Sri Kishorechandra Hegde, Secretary, Indian Red Cross Society, Dakshina Kannada Branch who shared insights on the vital role of blood donation in saving lives. The event witnessed enthusiastic participation, with 551 students and staff members volunteering to donate blood. Blood banks from K.S. Hegde Charitable Hospital, Deralakatte, Mangaluru, Nitte-Gajria Specialty Hospital Karkala, District Government Hospital, Udupi and Indian

Red Cross Blood Center Dakshina Kannada lady Goshan Hospital issued certificates to all donors in appreciation of their contribution. Volunteers from NSS, NCC, YRC, and AIMS played a crucial role in organizing the camp and were recognized for their efforts. The success of the camp has strengthened the commitment to making this a recurring annual event at NMAMIT.



First Aid Training - March 17, 2026

A First Aid Training Program titled “What to Do Before Help Arrives” was organized by the Youth Red Cross (YRC) Unit, NMAM Institute of Technology, on 17 March 2026 at 2:45 PM in the Phalguni Seminar Hall. Dr. Nagesh Prabhu, Vice-Principal, NMAMIT inaugurated

the program by lighting the lamp. He highlighted the importance of First Aid training for saving the life. The session was conducted by Dr. Alden D’Souza, Senior Resident, Department of Orthopaedics, K. S. Hegde Medical Academy, Mangaluru, who served as the resource person for the programme.

The primary objective of the programme was to create awareness regarding the importance of first aid and to equip participants with essential knowledge and practical skills required to respond effectively in emergency situations. The session witnessed active and enthusiastic participation from students, who showed considerable interest throughout the programme.



SUSTAINABILITY CLUB

The Sustainability Club of NMAM Institute of Technology is dedicated to promoting environmental awareness, social responsibility, and sustainable practices among students and faculty. The club functions under the leadership of Dr. Pushparaj A. Naik, Associate Professor, Department of Civil Engineering, with the support of faculty coordinators and enthusiastic student volunteers representing various departments across the institution.

The club follows an inclusive and voluntary approach, welcoming students who are genuinely interested in contributing towards sustainability initiatives. Membership is not mandatory, allowing students to participate based on their passion for environmental conservation and community service.

During the academic year, the club organized a variety of activities including expert talks, webinars, awareness programs, plantation drives, biodiversity conservation initiatives, and social outreach programs. Notable activities such as the Bamboo Plantation Drive, Bird Watering Drive, Cloth Donation Drive, and sustainability awareness programs encouraged students to engage actively in environmental protection and social well-being. Collaborative events with NSS and other student bodies further strengthened the outreach and impact of these initiatives.

Through knowledge-sharing, community engagement, and hands-on activities, the Sustainability Club continues to foster a culture of sustainability on campus. The club remains committed to inspiring students to become responsible citizens and future leaders capable of addressing environmental and societal challenges through sustainable actions.



World Environmental Day Celebration



An Expert Talk on "Sustainability in Present Situation: From Awareness to Action" and A Green Initiative through 'Bili Bende' Plantation"



Bird Watering Drive



"Cloth For a Cause" Initiative



ENTREPRENEURSHIP DEVELOPMENT CELL (EDC)

Pitch-a-thon 2025 - August 23, 2025

The Entrepreneurship Cell (E-Cell) of Nitte, in association with the Institution's Innovation Council (IIC), successfully organized Pitch-a-thon 2025 on 23rd August 2025 at Shambhavi Hall and LH 306, Nitte. The event provided a vibrant platform for aspiring student entrepreneurs to present innovative startup ideas before a distinguished panel of industry experts, academicians, and incubation professionals. A total of 46 registrations were received, out of which 23 teams were shortlisted, and 22 teams participated in the final pitching round. The event was inaugurated by Mr. Manoj S., CEO of CogniMuse, in the presence of Dr. Niranjana N. Chiplunkar, Principal, Mr. Chandra Singh, Faculty Advisor – E-Cell, and other dignitaries. The pitching sessions showcased creative and market-driven solutions across diverse domains, with participants receiving valuable feedback and mentorship from the judges. The event concluded with a prize distribution ceremony, where Team EcoSwap secured the First Prize, followed by Team Neutron and Team RakshaKavach in the second and third positions respectively. Pitch-a-thon 2025 successfully fostered innovation, entrepreneurial thinking, and collaboration among students, reinforcing Nitte's commitment to building a thriving startup ecosystem and empowering future innovators.



ILLUMINATE Workshop Inspires Future Entrepreneurs - November 13, 2025

The Entrepreneurship Cell (E-Cell) of NMAM Institute of Technology, Nitte, in association with the Institution's Innovation Council (IIC) and under the banner of E-Cell, IIT Bombay, successfully organized the "ILLUMINATE" Workshop on 13 November 2025 to foster innovation, design thinking, and entrepreneurship among students. Sponsored by Karnataka Bank, the workshop was led by Mr. Gaurav Y, Author, Designpreneur, and Mentor at E-Cell, IIT Bombay. The workshop featured engaging sessions on design thinking, problem identification, ideation, and startup innovation, supported by real-world case studies and interactive activities. Participants gained practical insights into transforming creative ideas into viable entrepreneurial solutions. The event witnessed enthusiastic participation from 70 students, including 20 participants from various external colleges, promoting collaboration and peer learning. All participants were awarded certificates and workshop kits in recognition of their active involvement. The workshop successfully enhanced entrepreneurial awareness, encouraged creative problem-solving, and provided exposure to the entrepreneurial ecosystem of E-Cell, IIT Bombay, inspiring students to pursue innovation-driven ventures and startup opportunities.



INFINI7Y – Round 1: Fostering Innovation and Entrepreneurial Thinking - February 28, 2026



The Entrepreneurship Cell (E-Cell) of NMAM Institute of Technology, Nitte, successfully organized INFINI7Y – Round 1 on 28 February 2026, as part of the National Entrepreneurship Challenge (NEC) 2025. Conducted in offline mode, the event provided a platform for students to showcase innovative ideas and entrepreneurial solutions across seven future-focused domains.

Students participated in teams of two to four members and presented their concepts through idea submissions and PowerPoint pitches, emphasizing creativity, problem-solving, and real-world impact without the need for a prototype. The event encouraged participants to think critically about contemporary challenges and develop innovative approaches to address them.

The competition witnessed enthusiastic participation from students across disciplines. Following the evaluation process, the top-performing teams were shortlisted, with five teams and the winning team advancing to the next stage of the competition. INFINI7Y – Round 1 successfully promoted innovation, collaboration, and entrepreneurial spirit among aspiring student innovators.

CULTURAL COMMITTEE

Ganesh Chaturthi - Kalasangama Cub - August 28, 2025



As part of the vibrant line-up of cultural and devotional programs during the Ganeshotsava celebration on 28th August 2025 at Sambhram Auditorium, the Kalaasangama Club presented a spiritually enriching bhajan performance that resonated deeply with the audience and also it stood out as a soulful interlude that elevated the collective mood and devotion. The vocalists- Niharika A, Yashwanth P Shetty, Manvith Devadiga, Ritvik S Devadiga, and Keerthi Prabha K P-sang with clarity and devotion, their voices intertwining in perfect harmony to create a serene and meditative atmosphere. The instrumental ensemble added richness and rhythm to the performance- Atharva Joshi laid the melodic groundwork with graceful keyboard playing, Gagan Valke infused energy through his expressive djembe rhythms and Anvith C Bhagavathi showcased tabla mastery and lent his voice to the chorus, enhancing the traditional cadence.

Stereo Club



The Ganesh Chaturthi celebration began with a warm introduction to the significance of the festival, after which the Singing Club presented its instrumental fusion. The performance opened with the flute, setting a divine and soothing tone. Gradually, the keyboard and guitar joined in, adding harmony and depth, while the clap box and percussion enhanced the rhythm and energy of the piece. Together, the instruments created a unique blend of traditional and modern sounds, filling the hall with devotional fervor. The coordinated effort of the performers kept the audience engaged and created an atmosphere of celebration. The performance concluded on an uplifting note, leaving the audience with a sense of joy and reverence for Lord Ganesha.

Inauguration of Branch Associations & Student Activities at NMAMIT

The inauguration of Branch Associations & Student Activities for the year 2025-26 was held at Sadananda Auditorium, B.C. Alva Sports Complex, NMAMIT, Nitte on Saturday 30th August 2025. The event was inaugurated by Er. Vijesh Kamath, Senior Manager, Cognizant Technology Solutions India, and an alumnus of the 2001–2005 batch of Mechanical Engineering, NMAMIT. In his inaugural address, Er. Kamath emphasized the importance of innovation, leadership, and teamwork in shaping students' careers. He urged the students to make the best use of opportunities provided through various branch associations and activities, as these platforms play a vital role in enhancing managerial and interpersonal skills.

Delivering the presidential address, Dr. Niranjan N. Chiplunkar, Principal, NMAMIT, highlighted the growing

need for continuous learning and skill development in today's dynamic world. On the occasion, badges were distributed to the office bearers of 15 student branches, symbolizing the beginning of their responsibilities. Dr. Narasimha K Bailkeri, Dean (Student Welfare) administered the oath to the newly appointed student leaders.



Kathiru '25 – Onam Celebration- September 20, 2025

The celebrations commenced with a grand procession from JKSHIM to the Sadananda Auditorium, led by chende and the symbolic arrival of Maveli. The inaugural ceremony featured a lamp-lighting by Dr. Niranjan N. Chiplunkar (Principal), Dr. Nagesh Prabhu (Vice Principal), Dr. I. Ramesh Mithanthaya (Dean – Academics), Sri. Yogeesh Hegde (Director (CM & D)), and Dr. Narasimha K. Bailkeri (Dean – Student Welfare).

The cultural programmes included a graceful Thiruvathira, soulful group singing by the Stereo Club, a witty Mad-Ad performance by Taaleem Club, and vibrant dance performances by Kalanjali Club, collectively showcasing the diverse artistic talents of NMAMIT students.

The traditional Uriyadi followed, adding excitement and laughter as faculty and students took part. Attendees were served Payasam, enhancing the festive authenticity. The games segment featuring Musical Chair, Lemon and Spoon, Sack Race, Where's My Bindi, Suck and Drop, Hanging Chakkuli, and Three Cheers witnessed

remarkable participation, with over 200 participants overall. The Tug of War finals were held amid a drizzle, adding a touch of thrill and excitement.



Teachers' Day & Engineers' Day - 2025



NMAM Institute of Technology, Nitte celebrated Teachers' Day and Engineers' Day on 13th September 2025. Er. Praveen Kumar Kalbhavi, Co-Founder, Managing Director and CEO of Novigo Solutions was the Chief Guest of the event and the recipient of the Engineers' Day Award. Prof. A. Yogeesh Hegde, Director (Campus Maintenance & Development), Nitte Off-Campus Center of NitteDU, presided over the function.

As part of the celebrations, teachers of NMAMIT who were conferred the Ph.D. degree during 2024–25 were

felicitated. The celebration highlighted the significance of honouring teachers for their dedication in shaping young minds and engineers for their contribution to nation-building.

Divyankura '25 – Kannada Rajyotsava Celebration - November 15, 2025

As a significant prelude to the main event, the Manjari Series was organised under the banner of Divyankura '25, featuring a range of engaging cultural and literary competitions. These included Prashnamanjari, Swaramanjari, Chitramanjari, and Kavyamanjari, which provided students with diverse platforms to showcase their intellectual, artistic, and creative talents. Complementing these activities, the Noor Mehendi stall was set up two days prior to the main event, drawing enthusiastic participation and adding to the festive spirit that marked the lead-up to Divyankura '25. The day commenced with a grand and vibrant procession from JKSHIM to the Sadananda Auditorium, led by the rhythmic beats of the Nashik Dhol.

The event was inaugurated by the Chief Guest, Mr. Nagarjun Sharma. The cultural segment of the programme was a vibrant showcase of artistic excellence and diversity. It featured a graceful folk dance performance, a soulful group singing presentation by the Stereo Club, a captivating Yakshagana performance by the Kalasangama Club, and a powerful stage play titled Ranadheera Nayaka by the Taaleem Club. The programme was further enriched by dynamic and energetic dance performances by the Kalanjali Club, reflecting the creative spirit and cultural depth of NMAMIT students.

The celebration concluded on a high note with an electrifying Nashik Dhol performance, which brought the audience together in a spirited display of rhythm, unity, and enthusiasm, marking a fitting and memorable conclusion to a day that celebrated cultural harmony and institutional pride.





Yakshagavisti - 2026 - February 7, 2026

Yakshagavishti 2026 was the 3rd edition of extraordinary inter-collegiate Yakshagana competition organized by N.M.A.M. Institute of Technology, Nitte on February 7, 2026. The event celebrated Yakshagana's cultural richness and provided a platform for young talents to showcase their passion for this traditional art form.

The day began with a Chowki Pooje at 8:45 AM, followed by the inauguration programme. Chief Guest for the programme was Kemannu Shri Prasanna Acharya, who inspired the audience with his thoughts on promoting cultural heritage.



Born in a small coastal village, Sri Nitte Vinay Hegde carried forward the distinguished legacy of his father, K. S. Hegde, with vision and commitment. Upholding this proud heritage was no simple task, yet he strengthened it through his dedication to education, healthcare, and social development. His encouragement played a vital role in shaping academic and cultural initiatives, including the successful realization of the Yakshagavishti competition. In respectful remembrance of his enduring contributions, the stage is dedicated as "Keerthishesha Sri Nitte Vinay Hegde Vedike" Though he is no longer physically present, his legacy continues to inspire us.



Inauguration of Yakshagana Alumni wing: Yakshasangama

An Alumni wing of Yakshagana students and artists was inaugurated during the event. The Alumni wing was named Yakshasangama – Union of Yakshagana Artists. The Inaugural ceremony took place through the logo reveal by the dignitaries, alumni and alumni wing coordinators. Ms. Bhavya K and Dr. Janardhan Nayak addressed the gathering as the coordinators of Alumni wing. Mr. Shravan B Udupa shared his thoughts on this newly inaugurated Yakshagana wing.



Dr. Janardhan Nayak; Professor in Department of Chemistry, NMAMIT, Nitte and Ms. Sumitha V Shetty; Office Superintendent, NIAHS, Deralakatte were felicitated for their contributions in the field of Yakshagana. The inauguration programme concluded at 10:00 AM marking the commencement of intercollegiate competition.



The Host college team showcased both Badagu Thittu and Tenku Thittu performances, held between 5:30PM and 8:30 PM fostering collaboration between the two forms of Yakshagana. The enactment of Saaketha Sahodararu captivated the audience with its vibrant and energetic sequences.



The valedictory ceremony commenced at 8:45 PM with Dr. Subrahmanya Bhat K, Controller of Examination as the Chief Guest, presided by Dr. Niranjan N Chiplunkar, principal, NMAMIT. Sri Subramanya Prasad Mudradi, addressed the gathering sharing his insights on the event. The judges were felicitated by the dignitaries on the dais. The Yakshagana Alumni wing gave a tribute to Shri. Nitte Vinaya Hegde by performing a original composition of song in Yakshagana form.



INCRIDEA '26 –March 05 – 08, 2026

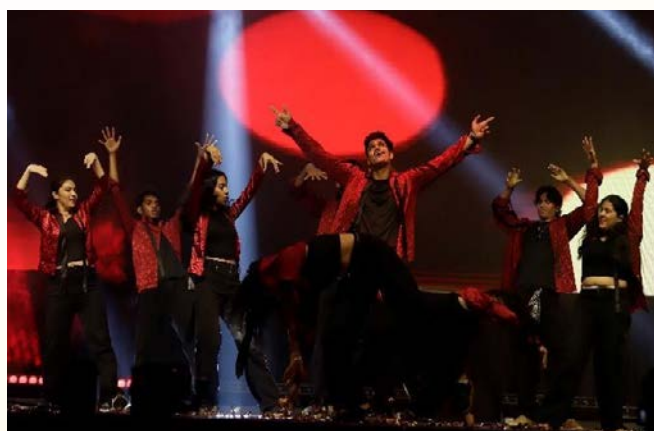
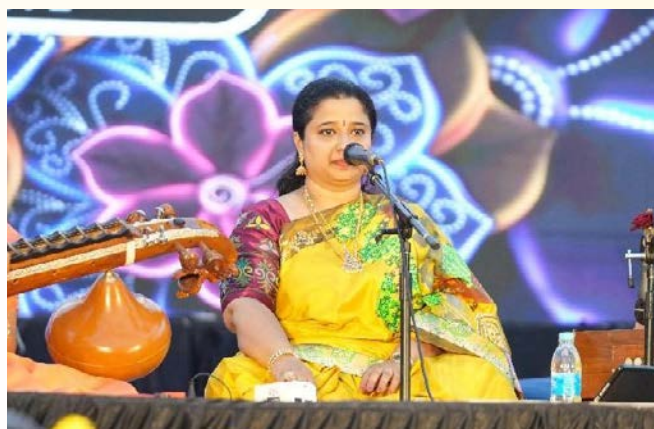
Incridea '26, the annual techno-cultural fest of NMAMIT, unfolded as a vibrant four-day celebration of innovation, talent, and cultural excellence, bringing together students, faculty, and participants from across institutions.

Day 1 commenced with a grand traditional procession at the BC Alva Ground, led by the rhythmic beats of chende. The inaugural ceremony featured the auspicious lamp-lighting by Chief Guest Suramani Mahalakshmi Shenoy. This was followed by Vinaya Namana, a classical concert by the chief guest in tribute to the late Dr. N. Vinay Hegde. The day also witnessed the official trophy reveal for Incridea '26 and a captivating classical dance performance titled Dashaavataara by NMAMIT students.

Day 2 marked the commencement of core, technical, and non-technical events across the campus, alongside exhibitions such as NCC, COPE, RAI, and AURA. Flagship events like Vibe and Couture stood out, featuring esteemed judges including Prashant Gunde and Splitsvilla contestant Soundarya Shetty. The evening came alive with cultural performances by student clubs such as Taaleem, Kalanjali, and Stereo, followed by an inter-branch dance competition involving all 14 engineering branches and MCA. Judged by Mr. Nidhisha H and Mrs. Vijayashree Bhat, the ISE branch emerged as the winner, while first years (N-Z) were the runners-up.

Day 3 continued with a wide array of events and activities, witnessing enthusiastic participation from both internal and external students. Traditional performances like Talamaddale added a unique cultural dimension. The highlight of the evening was the grand Pronite featuring ALO Band and Armaan Malik, sponsored by Myntra, which drew an overwhelming crowd and electrified the campus atmosphere.

Day 4 saw the conclusion of various competitions, followed by the valedictory ceremony held at Sambhram Hall. Prizes for core events were distributed in the presence of Dr. Niranjan N. Chiplunkar (Principal), Dr. Narasimha K. Bailkeri (Dean – Student Welfare), Resident Engineer Dr. Srinath Shetty, and other dignitaries. Shri Madhwa Vadiraja Institute of Technology & Management emerged as the Overall Champions, with St. Joseph Engineering College as the Runners-up. The fest concluded on a high note with a lively Pronite by Nikhita Gandhi and DJ On Edge.



Cultural Committee



TUDAR



ISIRI



SAMVADA



KALA SANGAMA





Incredia 2026





EXPRO 2025-26

Annual Exhibition of Final Year UG Projects-2025-26

EXPRO-2025-26 the Annual Exhibition of Projects of Final Year UG Students was organized in association with WENAMITAA (NMAMIT Alumni association) on April 16, 2026. The program was inaugurated by Dr. Krishnamoorthi Makkithaya, Professor, School of Computer Engineering, MIT, Manipal. There were around 365 projects exhibited by our final year UG students of various Engineering disciplines. Dr. Nayana Shetty, Chairperson EXPRO-2025-26, welcomed the gathering and gave an overview of the student project program. Principal, Dr. Niranjana N. Chiplunkar, released the EXPRO-2025-26 abstract volume 24. The cash prizes with certificates were distributed to all the prize-winning students.

Following the inaugural ceremony, the project exhibition was held at the designated venues of the respective departments. A total of 363 final-year undergraduate project teams exhibited their innovative projects, demonstrating technical excellence, creativity, and practical solutions to real-world engineering challenges. The projects were evaluated by experts from academia and industry.

The first three best projects from each department were identified by the college and were awarded the Best

Project of the Year, Commendation, and Consolation prizes, respectively. Additionally, 30 outstanding projects were identified and rewarded by WENAMITAA with a cash prize of ₹2,000 each, amounting to a total prize distribution of ₹60,000. The award-winning projects included five projects each from the Departments of Computer Science and Engineering, Information Science and Engineering, and Electronics and Communication Engineering; two projects each from Biotechnology, Electrical and Electronics Engineering, Robotics and Artificial Intelligence, Artificial Intelligence and Data Science, Artificial Intelligence and Machine Learning, Mechanical Engineering, and Computer and Communication Engineering; and one project from the Department of Civil Engineering.

The Valedictory Ceremony was held at 3:15 PM , where the prizes were distributed in the presence of Dr. Niranjana N. Chiplunkar Principal, NMAMIT, Dr. Nayana Shetty Chairperson, Dr. Sharada U Shenoy WENAMITAA President, EXPRO 2025–26, office bearers of WENAMITAA, faculty members, industry experts, and students. The event concluded with appreciation for the participants' outstanding innovations and technical contributions, reaffirming NMAMIT's commitment to fostering research, innovation, and excellence in engineering education.

Winners Details of Expro-2025-26:

1. Artificial Intelligence and Data Science			
Prize Categories	Title of the project	Names of students	Name of Guide
I Place Best Project of the Year Award	AI-Powered Legal Case Retrieval Tool for Analysing Cases	1. Sohan 2. Nagendra S Rao 3. Manish Kumar 4. Sujana Kulai	Dr. Praveen M Naik
II Place Commendation Prize	WatermarkGAN – A comprehensive framework for Text-based Image Synthesis, Quality Analysis and Watermark Embedding	1. Nandan Upadhyaya 2. Ankith Hebbar 3. Tejas P Naik 4. Sinchan A	Dr. Venugopala P S
III Place Consolation Prize	AI Powered Real-time Bee Hive Monitoring System	1. M Raksha Kini 2. Rhea Dmello 3. Sanjana Bokde 4. Vaishnavi J Bangera	Dr. Navaneeth Bhaskar

Commendation prize 1- WENAMITAA	AI-Driven Water Crisis Early Warning and Monitoring System for Bengaluru	1. Trisha S Shetty 2. Amrith R Naik 3. B J Hrutik 4. Pranav R Bhat	Dr. Navaneeth Bhaskar
Commendation prize 2- WENAMITAA	Object Detection and Location Tracking on Water Surface using Edge Computing	1. Swaroop S 2. Anagha Tantry 3. Anusha Nayak 4. Sweekritha K C	Dr. Ankitha K

2. Artificial Intelligence and Machine Learning

Prize Categories	Title of the project	Names of students	Name(s) of Guide(s)
I Place Best Project of the Year Award	Scangoph – developing a robust deep learning model for automated segmentation of cancer lesions in ct/mri scans	1. Manoj Lobo 2. Pratham A Kadekar 3. Rakshith N Poojary	Mrs. Sneha Shetty
II Place Commendation Prize	Emotional recognition using multimodal and adaptive fusion technique for affective computing	1. Preksha Jain 2. Sharanya Kundar 3. Shreya Pai	Dr. Disha D N
III Place Consolation Prize	Gesture2speech:ai-based sign language translator	1. Praveer Shetty 2. Kishan Raj 3. Pratham Kumar	Dr. Sudesh Rao
Commendation prize 1- WENAMITAA	Poseperfect: ai-powered real-time yoga pose correction system	1. Chaithresh S 2. Devam Mavani 3. Shyاملal	Mrs. Sneha Shetty
Commendation prize 2- WENAMITAA	Roadguard– developing a robust deep learning model for automated pothole	1. Shamreed 2. Shreejan shetty 3. Varshith shetty	Mrs. Sneha Shetty

3. Biotechnology

Prize Categories	Title of the project	Name of student	Name(s)of Guide(s)
I PlaceW Best Project of the Year Award	Computational Screening to Identify Phytochemicals for Control of Spodoptera frugiperda	Prathiksha H	External Guide: Dr. S. Balaji Internal Guide: Dr. Louella Concepta Goveas
II Place Commendation Prize	Spatiotemporal Regulation of Inner Ear Neurogenesis by Notch Delta Signaling in the Chicken Embryo	Andrea Maria Alva	External Guide: Dr. Rajesh Kumar Ladher Internal Guide: Dr. Anil Kumar H. S.
III Place Consolation Prize	From Seaweed to Sustainable Solutions: Integrated Production of Bioactives, Bioethanol, Biochar and Bioplastics from Kappaphycus and Sargassum	Abhiram.S	External Guide: Dr. S. Babu, Internal Guide: Dr. Chetan D M

Commendation prize1-WENAMITAA	Understanding radiation induced Biochemical changes and its modulations by antioxidants using Enzyme Linked Immunosorbent Assay	Nathan Immanuel D'Souza	External Guide: Dr. Tamizh Selvan G Internal Guide: Dr. Sneha Nayak
Commendation prize2-WENAMITAA	Preparation and optimisation of magnetic cross linked enzyme aggregates of laccase enzyme for Kraft lignin depolymerization	K S Srikrishna Rao	External Guide: Dr. A K Sinha Internal Guide: Dr. Vinayaka B Shet

4. Civil Engineering

Prize Categories	Title of the project	Names of students	Name(s) of Guide(s)
I Place Best Project of the Year Award	VR-Assisted Sustainable Landscape Planning for Educational and Recreational Spaces	1. Manoj.G 2. Siddhant Jain 3. Vishal Achari 4. Shreyas Shetty	Dr. Shaik Kabeer Ahmed
II Place Commendation Prize	Development of Eco- Friendly 3D printable concrete mix	1. Nishan 2. Ashwini Kumar H G 3. Mohammed Ayyad 4. Rakesh	Mrs. Thanushree Hegde
III Place Consolation Prize	Development of a Smart Soil Monitoring System using Arduino and RS485 Communication for Sustainable Agriculture, Environmental and Construction Management	1. Aniketh Rao 2. Mohammad Shafeeq 3. Abhishek Ramachandran 4. Abhijith Ramachandran	Mrs. Deekshitha K
Commendation prize 1-WENAMITAA	A Multiphysics approach to corrosion rate monitoring in Bioconcrete using SHM.	1. Aavya Sharma P 2. Manjunath Naik 3. Pranav Gunaga	Dr. Shanmukha Shetty Mr. Anil Kumar Bhat

5. Computer and Communication Engineering

Prize Categories	Title of the project	Names of students	Name(s) of Guide(s)
I Place Best Project of the Year Award	WasteWiz Pro -Smart Waste Ecosystem for Urban Communities using Edge AI and IoT	1. Divin Kori N 2. Gurudeep Shetty 3. Varun Poojary 4. Mervin	Mrs. Jyothi Prasad
II Place Commendation Prize	Machine Learning - Guided Code Smell Detection for Targeted Test Prioritisation in Python	1. Chaithra S Nayak 2. Karthik P K 3. Manish R Rao 4. Prarthana Rao	Mr. Chidananda T
III Place Consolation Prize	Intelligent Interviewer using Rag	1. K Chinmaya Sharma 2. Dhanya T Kunder 3. Niharika Shetty 4. Sujan S	Mr. Manjunatha A S

Commendation prize 1-WENAMITAA	CardioVision: A Deep Learning-Driven Retinal Image-Based Framework for Cardiovascular Risk Prediction	1. Akshith Shetty 2. G Rohan 3. Jnandev Upadhya 4. Keshav Nayak	Dr. Mamatha K M
Commendation prize 2-WENAMITAA	Depth-Aware Graph-Based Modeling of Object Interactions and Contamination Tracking using U-Net	1. Gurudutt R Pai 2. Shashank S Kumar 3. Yajnesh Kumar 4. Anirudh S Pai	Dr. Radhakrishna

6. Computer Science and Engineering			
Prize Categories	Title of the project	Names of students	Name(s) of Guide(s)
I Place Best Project of the Year Award	Pedestrian Safety System Using YOLO Object Detection and OpenCV	1. A Shreya Nair 2. Nikhil Shetty 3. Nestor Lewis 4. Nishchay Gowda	Mrs Shilpa M K
II Place Commendation Prize	Interview Genie-A Complete Interview preparation Guide	1. Satvik P Shetty 2. Shan Pradeep R 3. Shreyas Kumar M 4. Suraj N	Dr Raju K
III Place Consolation Prize	An AI-Based Integrated Framework for Real-Time Detection and Translation of Continuous Sign Language to Support Individuals with Hearing and Speech Impairments	1. Ameesha J Ruzario 2. Bhavya Nayak 3. Karthik S Salian 4. Varshith Pawar H R	Dr Shashank Shetty
Commendation prize 1-WENAMITAA	Calmora: A Smart Stress tracking and recovery	1. Ananya Dash 2. Anusha 3. Reona Pinto 4. Sujan J Amin	Mrs Vaishali B
Commendation prize 2-WENAMITAA	Placement trends and insights dashboard	1. Charan G 2. Pratheek A Shetty 3. Vinayak Kamath B	Mrs Rajashree
Commendation prize 3-WENAMITAA	Predictive Modelling of Allergic Reactions Based on Lifestyle and External Triggers using Machine Learning Techniques.	1. Abhisha D Hegde 2. Diya R Kamath 3. Harshith D S 4. P Shivaram Aithal	Dr. Shabhari Shedthi B
Commendation prize 4-WENAMITAA	Smart Legal Assistant: An AI System For Risk Detection in Terms and Conditions.	1. Aaric Johan Rodrigues 2. Adithya Shenoy 3. Ananth Ravi Raj Shetty	Dr. Raghunandan K R
Commendation prize 5-WENAMITAA	GUI Automation Using Squish	Serena Nathania Alva	Dr. Vijaya Murari T

7. Electronics and Communication Engineering

Prize Categories	Title of the project	Names of students	Name(s) of Guide(s)
I Place Best Project of the Year Award	Electrolarynx with Real-Time Adaptive Noise Filtering for Enhanced Speech	1. Nigel Andrew Lewi 2. Niketh B Shetty 3. Pranamya P Shetty 4. Raksha B A	Dr. Shivakumar B R
II Place Commendation Prize	Self-Sustaining Solar Buoy for Oceanic Weather and Pollution Analysis	1. Tasmay Shetty 2. Vaishnavi S 3. Varsha R Shetty 4. Jayanth P R	Dr.K.V.S.S.S.S.Sairam Mr.Chandra Singh
III Place Consolation Prize	FPGA Based Implementation of Beamforming Algorithm	1. Anvitha 2. Chittara U 3. Harish Vishwanath Bhat 4. Jahnvi Shetty	Mr. Anil Kumar Bhat, Dr. Satheesh Rao Dr. Ashish Singh
Commendation prize 1-WENAMITAA	Non-Invasive Blood Glucose Monitoring System using NIR Spectroscopy	1. Suchith K S 2. Sudheeksha 3. Vineetha Sweedle Dcosta	Dr. Mamatha Girish
Commendation prize 2-WENAMITAA	Areca Nut Classifier Machine	1. M Likhith Rao 2. Sathwik 3. Sharan 4. Vineeth	Dr. Veena Devi Shastrimath
Commendation prize 3-WENAMITAA	Detection of Abnormalities in Spinal Cord injury in MRI using Image Processing and Machine learning	1. Khushi M Shenoy 2. Mithila R Shetty 3. Prathista Anchan 4. Prathvi G Palan	Dr. Subramanya Bhat
Commendation prize 4-WENAMITAA	Design and Implementation of Battery Management System For EV	1. Karthik 2. Manjunatha 3. Abhishek S 4. Hariprasad Devanna Nayak	Mr. Sudharshana
Commendation prize 5-WENAMITAA	Vision Based Gesture Recognition Using Adaptive Learning	1. Parshini B K 2. Poojary Pavitra Jagesh 3. Prarthana S Bangera 4. Sannidhi S Shetty	Mr. Karthik

8. Electrical and Electronics Engineering

Prize Categories	Title of the project	Names of students	Name(s) of Guide(s)
I Place Best Project of the Year Award	Finite Element Analysis of BLDC Motor	1. Pruthvi VM 2. Rakshit 3. Prathamesh	Dr. Girisha Joshi
II Place Commendation Prize	A CMOS sub-threshold voltage and current reference circuit	1. Chirag GP 2. Jose Joseph 3. Aboobakar Mashroof	Mrs. Nutana Shetty

III Place Consolation Prize	Vehicle Driver Alertness System	Chethana M Naik	Mr. Mahabaleshwara Sharma K
Commendation prize 1-WENAMITAA	Electric Load Forecasting using Hybrid Machine Learning Technique	1. Krithi C Bangera 2. Meghanjana Naik 3. Navami S Bolar	Dr. Rasananda Muduli
Commendation prize 2-WENAMITAA	COB LED Driver	1. Bhoomika Acharya 2. H Abhinava R Hebbar 3. Nikhil Adiga	Mrs. Raksha Adappa

9. Mechanical Engineering

Prize Categories	Title of the project	Names of students	Name(s) of Guide(s)
I Place Best Project of the Year Award	Design and Fabrication of Surveillance RC Submarine	1. Perampalli Shashank Nayak 2. Omkar Shyam Shetty 3. Mayur Tharanath Devadiga 4. Srujan CP	Dr. Narasimha Marakala
II Place Commendation Prize	Medicine Delivery Drone System for Remote Areas	1. Vachan Narkodu 2. Rithesh Shetty	Dr. Gururaj Upadhyaya
III Place Consolation Prize	Topology Optimization of Automotive Components using Additive Manufacturing	1. Navaneeth Bhomkar 2. Aarin Hegde 3. Narendra Nayak 4. Conan Pais	Dr. Melwin Rajesh Castelino
Commendation prize 1-WENAMITAA	Variable Head Solar Weed Cutting Robot	1. Adeesh G Kulal 2. Ashwith Shetty 3. B. V. Prakesh 4. Rohith J Shetty	Dr. Mohan Poojari
Commendation prize 2-WENAMITAA	Development of Waste Plastic-Fly Ash Nano-Filler Based Eco-Composites as a Sustainable Alternative to Plywood Application	1. Muhammed Azeem 2. Mohammed Faim 3. Mohammed Hisan 4. Sayed Maahir Ali	Dr. Ananthakrishna Somayaji

10. Robotics and Artificial Intelligence

Prize Categories	Title of the project	Names of students	Name(s) of Guide(s)
I Place Best Project of the Year Award	A Robotic Explorer with contractable and expandable wheel mechanism using Galvanized steel strips	1. Henry Gladson J, 2. Sanjana Hrishikesh, 3. Shaikh Saniya Ameer 4. Shreyas S, 5. Deeksha	Dr. Tanya Mendez
II Place Commendation Prize	Kinematic Analysis, Simulation, and Control of a 5-Dof Hybrid Delta Robot	1. G Kshama Pai 2. Likhithraj T Acharya 3. Rajat R Pandya 4. Vaibhav A Kulal	Dr. Muralidhara, Dr. Rajashree Nambiar

III Place Consolation Prize	Bidirectional sign language translator using Edge(cloud) Computing	1. Amith S Patil 2. Atreya G Nayak 3. Lavanya Devadiga 4. Shetty Ananya Arunachal	Dr. Muralidhara, Dr. Tanya Mendez
Commendation prize 1-WENAMITAA	Mini Medical Assistant	1. Adithya M Achar 2. Sandeep S Naik 3. Swasthi Shetty 4. Ujwal M K	Dr. Rashmi Shetty
Commendation prize 2-WENAMITAA	Pingu - AI Therapist robot	1. Afraz Ahmed 2. Dsouza Alreya Agnello 3. Hitha Kotian 4. Snehal Shetty	Dr. Ranjith Bhat

11.Information Science & Engineering

Prize Categories	Title of the project	Names of students	Name(s) of Guide(s)
I Place Best Project of the Year Award	Markempulse: An ALGO Trading Platform	1. Virajpet Vishnu Prasad 2. Prathvi G Shetty 3. Keith Warren Mathias	Dr. Ravi B
II Place Commendation Prize	Impact of AI on Smartgrid Cybersecurity	1. Abhijith S Nayak 2. Harshith K 3. Thejas Sherigar 4. Yashassu Puthran	Mr. Srikanth Bhat K
III Place Consolation Prize	Machine Learning-Driven Skeletal Age Prediction Using Cervical Verebral Maturation (CVM) in the Growing Phase	1. Khushi R Shetty 2. Lakhi A Shetty 3. Shravya S Shetty 4. Sridevi A Bhandary	Ms. Anusha N
Commendation prize 1-WENAMITAA	Blockchain-IOT Integration with Extended Proof-Of-Luck Consensus and Energy-Aware Clustering for Post-Quantum Security	1. Kushagr Sharma 2. Neil Leon Concessio 3. Neil Mammen Prakash 4. Sarang Sudheer	Dr. Chinmai Shetty
Commendation prize 2-WENAMITAA	Energy-Performance Trade-Offs In Deep Learning Model Training On GPUS	1. Bianca Gelesia Martis 2. Chaya Ballal 3. M.Nagashree Pai 4. Namratha M	Dr. Usha Diwakarla
Commendation prize 3-WENAMITAA	Detection of Oral Squamous Cell Carcinoma	1. Bhuvan D Shetty 2. Prasheel R Devadiga 3. Shetty Aryan Uday 4. Shivek S Shetty	Dr. Vasudeva
Commendation prize 4-WENAMITAA	AI - Driven Zero-Shot Learning System For Predicting Drug Resistance To Tyrosine Kinase Inhibitors In Lung Cancer	1. Diya M Shetty 2. Perna J 3. Shravya A Prabhu 4. Shreyas.K.L	Dr. Devidas
Commendation prize 5-WENAMITAA	Automated Web Scraping Using Agentic AI	1. A Omkar G Prabhu 2. Avin Vinod Mendonca 3.Vishnu Bhat	Dr. Ashwini B



Expro Team



ADMINISTRATIVE & SUPPORT STAFF





Library & Information Centre



Hostel Office



Gents Hostel Staff



Ladies Hostel Staff





WENAMITAA ALUMNI ASSOCIATION

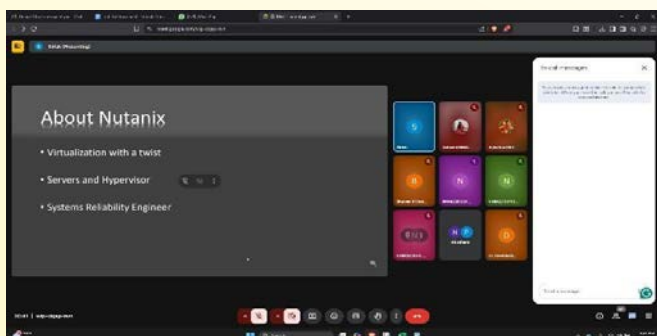
Motivation Lecture by Alumni Er. Anil Baliga – July 30, 2025



The Department of Civil Engineering organized the First Year Orientation Programme for newly admitted students on 30th July 2025, marking an important beginning in their academic journey. Coordinated by Dr. Ranjith A., Associate Professor, the event featured a motivational lecture by alumnus Er. Anil Baliga, who conducted an engaging and interactive session. He explained fundamental engineering concepts in a simple manner and highlighted the importance, scope, and societal relevance of civil engineering.

Alumni talk by Mr. Sirish Pandit – August 11, 2025

An online session for fourth-year Information Science and Engineering students was conducted on 11th August 2025, by Mr. Sirish Pandit, an alumnus of the 2024 batch currently working at Nutanix. During the session, he provided a comprehensive overview of the corporate interview process, covering key stages such as aptitude, technical, and managerial rounds, along with the types of questions typically asked.



Alumni Talk: Paving New Paths: From NMAMIT to the World's #1 MiM Program at HEC Paris – August 12, 2025

The Alumni Relations of NMAMIT, in collaboration with the Department of Computer Science and Engineering, successfully organized an inspiring alumni talk featuring Ms. Shreelata Kini, alumna of the 2018–2022 CSE batch and current MiM student at HEC Paris. Held on 12th August 2025, the session titled "Paving New Paths: From NMAMIT to the World's #1 MiM Program at HEC Paris" offered students valuable insights into global education opportunities and career growth.



Alumni Talk: Importance and Preparedness for Campus Placement – August 13, 2025

The Department of Mechanical Engineering organized an online talk titled "How to Prepare for Placements: Students' Perspective" on 13th August 2025 at the Phalguni Seminar Hall for 7th semester students. Mr. Shreyas Kumar (Class of 2019), currently working as a Design Engineer at Baker Hughes, addressed the participants and shared valuable insights on effective placement preparation.



Alumni talk by Mr. Jayden Fernandes – August 16, 2025

An alumni talk on "DevRev" was conducted on 16th August 2025 at 2:00 PM for students of the Information Science Department. The session was delivered by Mr. Jayden Fernandes, an alumnus currently working at DevRev, Chennai, who shared valuable insights into the interview process, company work culture, and the importance of maintaining a healthy work-life balance.

Student Development Program (SDP) on ROS 2 — October, 8–10 2025

The Department of Robotics and Artificial Intelligence, in association with WENAMITAA, IIC, and RISE, organized a three-day hands-on workshop on ROS2. Conducted by three of our proud alumni, Mr. Ausaaf Ahmed, Mr. Madwesh J. Devadiga and Mohammed Abid, the SDP covered ROS2 fundamentals, robot modeling in Fusion 360, URDF simulation, SLAM, navigation, and sensor integration. Around 45 students

participated, gaining practical exposure to modern robotic systems and real-world applications.

Alumni talk: Vastu Shastra by Acharya Mahesh Sheka – October 15, 2025

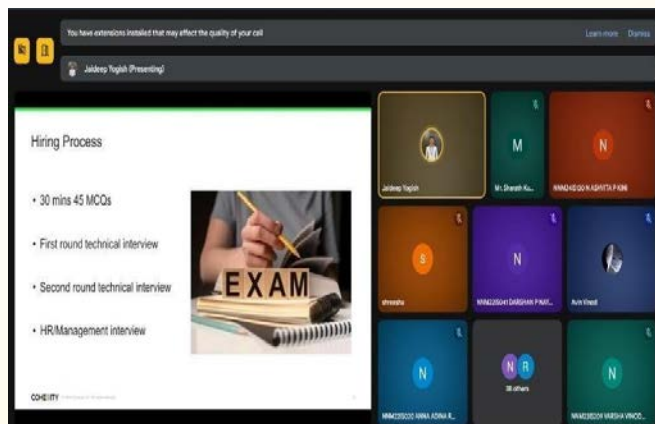
An expert talk on "Vastu Shastra" was conducted on 15th October 2025 at Phalguni Seminar Hall, NMAM Institute

of Technology, Nitte, organized by the Department of Civil Engineering in association with the Centre for Indian Knowledge Systems (IKS), Nitte (Deemed to be University). The session was delivered by Acharya Mahesh Sheka, Mahavastu Acharya, Factory Vastu Expert, AstroVastu Consultant, and an alumnus of the Civil Engineering department.



Alumni talk by Mr. Jaideep Yogish – October 20, 2025

A pre-placement guidance session on "Cohesity" was conducted on 20th October 2025 at 4:00 PM through Google Meet by VISTA in collaboration with the Department of Information Science and Engineering. The session was delivered by Mr. Jaideep Yogish, an alumnus currently working at Cohesity, who shared valuable insights into the interview and selection process, including preparation strategies, resume-building tips, and techniques to build confidence.



Alumni Talk: Insights on Japanese Work Culture and Placements – October 25, 2025

The Department of Robotics & AI organized an online interaction session to guide students on career opportunities in Japan. The session featured distinguished alumni Ms. Sinchana and Mr. Rakesh Kattimani (Class of 2021), who provided key insights into the Japanese industrial landscape. Ms. Sinchana emphasized the importance of discipline, precision, and early Japanese language acquisition for a smooth

transition into the workforce. Mr. Kattimani highlighted technical expectations, stressing the need for strong fundamentals in robotics and adaptability.



Alumni Talk: Career Development and Industry Readiness – October 30, 2025

Robotics and Artificial Intelligence Society for Engineers (RISE), Department of R & AI conducted the expert talk on Career Development and Industry Readiness guided students on transitioning from academia to the professional industry. Mr. Ausaaf Ahmad shared his journey of overcoming early career setbacks and achieving success, motivating the attendees.



Alumni talk: Career Opportunities – November 7, 2025



As part of Techno Week on 7th November 2025, the Department of Civil Engineering, NMAM Institute of

Technology, in association with the Association of Consulting Civil Engineers (India), Mangalore Centre, organized insightful seminars for students. One of the sessions for second-year students was delivered by alumnus Mr. Sandeep Rao Iddya, who conducted an engaging talk on "Career Opportunities".

ELIXIR 2025 – November 10 – 11, 2025

The Department of Electrical & Electronics Engineering at NMAMIT hosted the 14th edition of ELIXIR: Transforming Ideas into Reality on 10–11 November 2025, showcasing over 100 innovative student projects. The event was inaugurated by Shri Balaraja Kajampady Bhat, former Principal at Tata Power Skill Development Institute, who emphasized the value of hands-on skills and innovation. The exhibition gained strong industry and alumni presence, with 10 industry representatives and 35 alumni actively engaging with students and offering feedback.



MCA Alumni Talk — Nov 17, 2025

The MCA Department hosted an alumni interaction featuring Mrs. Shilpa Ranjith Shetty (Batch of 2007), Ms. Chaithra Salian (Batch of 2022), and Mr. Velan Salees (Batch of 2020), who shared insights on technical preparedness, the importance of project work, time management, and continuous learning. The session strengthened industry-academia linkage and motivated students toward holistic skill development. This was organised during MCA EXPRO 25.



Alumni talk: From Classroom to Career – November 21, 2025

An inspirational talk titled "From Classroom to Career" was organized by the Department of Civil Engineering, NMAM Institute of Technology, on 21st November 2025 from 2:00 PM to 3:00 PM at the LC01 Geology Lab, SMV Block. The session was delivered by Mr. Prajwal M. Naik, an alumnus of the department and Graduate Engineering Trainee at Larsen & Toubro, who shared his professional journey and insights into the transition from academics to industry.



He highlighted real-time survey practices, current industry expectations, and the essential skills required for a successful career in civil engineering, emphasizing the importance of practical exposure, continuous learning, and adaptability.

Alumni Meet 2025 and Silver Reunion 1996 Batch – December 20, 2025



The Silver Reunion of the 1996 admitted batch, along with the Alumni Meet 2025, was held on 20th December 2025 at NMAM Institute of Technology, Nitte, organized by WENAMITAA. The event brought together alumni for a memorable celebration filled with nostalgia, meaningful interactions, and cultural activities. The program began with a welcome address by Mr. Avinash K., Vice President of WENAMITAA, who presented

an overview of alumni initiatives and achievements. The event was inaugurated by Shri N. Vinaya Hegde, Chancellor of Nitte (Deemed to be University), who emphasized the importance of alumni engagement and societal contribution.

The Chief Guest, Ms. Shalini K. Sharma, delivered an insightful talk on well-being and the importance of mental and physical fitness, while the Guest of Honour, Dr. Gopal Mugeraya, highlighted the crucial role of alumni in institutional growth. Alumni representative Mr. Sunil Oswald Mendonca shared nostalgic reflections on his time at NMAMIT, and Mr. Jeevan Shetty, President of WENAMITAA, briefed the gathering on future initiatives, including the Nitte NEXUS Program.



Dr. Niranjana N. Chiplunkar, Principal, NMAMIT, provided updates on the institute's progress and future plans. The event concluded with a vote of thanks by Dr. Ranjith Bhat, Secretary of WENAMITAA, and was seamlessly anchored by Dr. Harshitha Jathanna, Treasurer. Interactive games organized by Dr. Anusha S. and Dr. Preethi added a lively touch to the celebration, making the reunion a grand success that strengthened alumni bonds and celebrated the legacy of the institution.

Alumni talk: Cyber Offense 101: Understanding and Simulating Real-World Attacks – January 8 – 10, 2026

A three-day Student Development Program on "Cyber Offense 101: Understanding and Simulating Real-World Attacks" was organized by the Department of Information Science in association with WENAMITAA and VISTA on 8th, 9th, and 10th for second-and third-year students at ISL02 and ISL03. The sessions were conducted by Mr. Kishan, Mr. Monish, and Mr. Chinmay, who provided practical insights into cybersecurity concepts and real-world applications.



Alumni talk by Mrs Bhavana Pradeep and Ms. Punya Pradeep – February 20, 2026

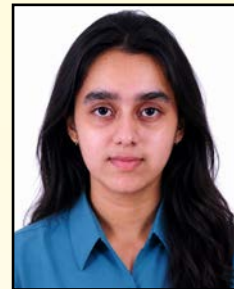
A combined alumni interaction session was organized by the Department of Biotechnology Engineering in association with WENAMITAA, NMAM Institute of Technology (NMAMIT), Nitte (Deemed to be University), on 20th February 2026 at LH 212, Abdul Kalam Block, for students and faculty members. The program featured two alumni speakers who shared valuable industry insights and career guidance. The first session, "Biotechnology: Hype, Hope and Hard Truths," was delivered by Mrs. Bhavana Pradeep (Batch 2014–2017), Co-founder of Alimenta Pvt. Ltd., Bengaluru. This was followed by a session titled "Building a Career in QA/QC: From Lab to Industry" by Ms. Punya Pradeep (Batch 2018–2021), currently working with Donnelly Fresh, Ireland, who discussed career pathways in Quality Assurance and Quality Control, highlighting GMP compliance, documentation, audits, regulatory standards, and required analytical skills.



THEME
&
TECHNICAL
ARTICLES

INSV Kaundinya

Sailing Back to India's Ancient Maritime Glory



Siri Hegde

Final year Robotics and AI

Imagine a ship emerging from the pages of history not a modern steel vessel, but a wooden sailing ship built exactly as ancient Indian craftsmen would have constructed it thousands of years ago. This is INSV Kaundinya, India's remarkable attempt to revive its forgotten maritime heritage. Inducted into the Indian Navy in May 2025, this vessel is far more than just another ship; it's a bridge connecting us to an era when Indian sailors ruled the oceans and connected civilizations through trade.



Named after Kaundinya, a legendary Indian mariner who sailed across the Indian Ocean to Southeast Asia, the vessel stands as a symbol of India's glorious maritime past. But unlike modern cargo ships, INSV Kaundinya operates entirely on wind power, using the same sailing techniques and wooden construction methods that Indian sailors mastered centuries ago. The ship was inspired by a 5th-century merchant vessel depicted in Ajanta Cave 17's murals. Working from these ancient paintings, the Indian Navy partnered with historians and traditional shipbuilders from Kerala to meticulously reconstruct how ancient ships looked and operated.

The construction method itself is fascinating. Rather than using modern metal fasteners, INSV Kaundinya was built using an ancient stitched-plank technique

wooden planks tied together using coir rope made from coconut fibres. Natural resins seal the wood, making it waterproof and capable of withstanding long ocean voyages. The ship measures 19.6 meters in length and can accommodate around 15 crew members. Every rope, every sail, every piece reflects the sustainable engineering methods that ancient Indian craftsmen possessed. The vessel also carries powerful symbolic elements sun motifs on sails, a Gandabherunda on the hull, and a Harappan-style anchor, directly connecting the modern ship to India's ancient civilizations.

Behind this traditionally built vessel lies sophisticated modern science and rigorous validation. Comprehensive hydrodynamic studies confirmed that ancient Indian shipbuilders truly understood naval engineering principles. This unique fusion of traditional knowledge and contemporary analysis reveals something remarkable: they weren't working with guesswork; they possessed genuine understanding of materials, structural design, and mechanics.

India's maritime story is one of the world's most remarkable yet most forgotten. Archaeological evidence from Harappa, Mohenjo-daro, and Lothal reveals that ancient Indian civilizations had sophisticated dockyards and vast trading networks. Indian merchants sailed to Mesopotamia, Arabia, Egypt, and Rome, exporting spices, textiles, and precious goods. The Indian Ocean was an Indian commercial highway for millennia. Yet today, most people have no idea about this legacy.

INSV Kaundinya comes at a time when maritime routes matter more than ever. Today, petroleum, food grains, and raw materials move globally through sea transport. Recent geopolitical tensions have reminded the world how crucial ocean routes are for global stability. In this context, reviving our maritime heritage is about far more than nostalgia, it's a reminder that India must reclaim its historical role as a maritime power. As the ship prepares for its historic voyage retracing ancient trade routes to Oman, it carries a powerful message: India's maritime story is being rewritten.

Early Concepts of Artificial Intelligence in Indian Scriptures



Artificial Intelligence (AI) is often viewed as a technological marvel. However, examining ancient Indian texts reveals fascinating insights into automated intelligence, self-operating machines, and cognitive sciences. Scriptures like the Vedas, Upanishads, and epics such as the Ramayana and Mahabharata discuss ideas that relate to modern AI concepts. In ancient India, intelligence included not just human thought but also artificial beings and self-operating devices. The Sanskrit term *buddhi* means intellect, while *manas* means mind. This shows a profound understanding of cognitive sciences. Many texts explore the creation of intelligent, self-operating machines, which can be seen as early descriptions of AI.

Ancient Indian knowledge systems relied on mantras and sutras. These are similar to algorithms, which consist of systematic instructions designed to achieve specific results. When recited with the right sounds and rhythm, mantras were believed to create certain vibrational effects, much like how algorithms produce predictable outcomes when executed correctly. Similarly, sutras condensed complicated knowledge into brief, structured formulas to facilitate efficient sharing and recall, comparable to data compression in computer science. For example, the Paninian grammar system has a rule-based structure that closely resembles modern programming languages. The Nyaya and Vaisheshika schools of philosophy developed methods of logical reasoning that reflect principles used in AI. The way knowledge is organised in these traditions shows early forms of computational thinking. This illustrates how pattern recognition, logic, and precision crucial

components of AI and machine learning have long been part of India's intellectual history. This historical connection underscores the strong link between ancient wisdom and modern computational sciences.

Several examples in ancient Indian literature depict artificial beings with intelligence and decision-making capabilities. One striking example is found in the Mahabharata, which describes a remarkable structure called the palace of illusions (*Maya Sabha*), created by the demon architect Maya. This palace had self-operating doors and devices that bewildered guests, showcasing an early vision of automated intelligence and machine learning.

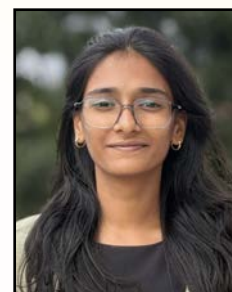
Divine weapons, or *astras*, mentioned in the Ramayana and Mahabharata were said to possess decision-making skills, hitting only their intended targets and sometimes returning to their users. These concepts resemble today's AI-driven missiles and guided weapons. The *Brahmastra*, a powerful weapon referenced in several epics, was believed to activate only if the user had the right knowledge. This is similar to current AI ethics, where access to powerful technologies is determined by qualifications and intentions. The Ramayana describes the golden deer (*maricha*), created by Maricha through magical illusion, displaying autonomous behaviour that deceives and responds to Sita's actions, akin to adaptive AI agents in simulations. Likewise, the Vishwakarma texts mention self-operating mechanical birds and chariots in divine workshops, equipped with automated navigation and threat detection, precursors to drone autonomy and robotic pathfinding algorithms.

Indian philosophy has thoroughly investigated consciousness and intelligence, ideas that resonate with current AI research. The theory of Chit-Shakti (conscious energy) indicates that intelligence extends beyond biological beings. The Sankhya philosophy discusses Prakriti (nature) and Purusha (consciousness), a dualistic framework that parallels ongoing debates in AI about artificial versus natural intelligence. Concepts like Smriti (memory) and Shruti (intuitive knowledge) align with machine learning, where AI systems rely on stored data (memory) and predictive algorithms (intuition) to function effectively. Ancient Indian texts also emphasise the importance of ethics in the use of intelligence, whether natural or artificial. The Bhagavad Gita discusses Dharma (righteous duty), a principle that applies to modern AI ethics. Issues of AI responsibility, consciousness, and self-awareness can be examined through viewpoints from Indian philosophy.

Contemporary AI shows notable similarities with ancient Indian thought, particularly in areas such as machine learning, neural networks, and ethics. Machine learning involves continually learning from data, refining models, and improving intelligence over time. This process is comparable to yoga and meditation, where the mind absorbs knowledge, reflects on experiences, and evolves through self-awareness. Just as deep meditation sharpens mental clarity and cognitive skills, deep learning models enhance their performance through repeated exposure to data. Similarly, the concept of neural networks in AI, where interconnected nodes process and share information, resembles the Nadi system in Ayurveda, which describes energy channels connecting various body parts and regulating life force

(prana). This illustrates how AI neural networks function; each node processes signals, enabling complex decision-making. AI ethics also aligns with karma theory, which states that every action has consequences. Just as karma emphasises moral responsibility, AI accountability requires that algorithms make ethical choices, avoid biases, and operate transparently. As AI continues to develop, merging ancient philosophical insights with modern technological advancements can foster responsible innovation, ensuring machines benefit humanity in a balanced and ethical manner. This combination of ancient wisdom with contemporary AI highlights the ongoing relevance of Indian thought.

Although modern AI has emerged from advances in computing and engineering, its foundational ideas can be traced back to ancient Indian wisdom. Concepts about intelligent, self-operating beings, ethical intelligence, and cognitive systems existed in Indian knowledge long before AI became an established scientific discipline. A deeper exploration of these texts could provide valuable insights into the future development of AI, especially regarding ethics and consciousness.



Suparna
Second Year VLSI



Dhanush
Second Year
ECE

Engineering Wisdom: From Ancient Roots to Modern Innovation



Dr Arun Kumar Bhat

Professor

Department of Civil Engineering

Civil Engineering is not merely the science of constructing buildings, and infrastructure; it is the art of transforming human imagination into reality. The foundations of engineering wisdom were laid thousands of years ago through observation of nature, understanding of materials, and the desire to improve human life. Indian civilization, one of the oldest in the world, has contributed immensely to the development of engineering principles through ancient construction practices, Vasthu Shastra, and mythological narratives that continue to inspire modern innovation.

Ancient Indian Construction: A Testament to Engineering Excellence



Ancient India demonstrated remarkable engineering achievements long before the advent of modern technology. The cities of the Indus Valley Civilization such as Mohenjo-daro and Harappa



are excellent examples of advanced urban planning and civil engineering. These cities were designed with grid-pattern streets, underground drainage systems, public baths, and efficient water management systems. The uniformity in brick dimensions and the planned layout reveal the scientific knowledge and organizational capabilities of ancient engineers.

One of the finest examples of ancient structural engineering is the Konark Sun Temple, constructed in the 13th century. The temple demonstrates mastery in stone carving, load distribution, and geometric precision. Similarly, the Brihadeeswarar

Temple showcases extraordinary engineering skills, particularly in the placement of its massive granite dome, which continues to astonish modern architects and engineers. Ancient India also excelled in hydraulic engineering. Stepwells such as Rani ki Vav were designed not only for water storage but also for climate control and social interaction. These structures reveal the sustainable engineering practices adopted by ancient civilizations to address water scarcity and environmental challenges. Another remarkable engineering marvel is the Iron Pillar of Delhi, which has resisted corrosion for over 1,600 years. Modern metallurgists continue to study its composition and manufacturing methods to understand the advanced material science knowledge possessed by ancient Indian craftsmen.

Vasthu Shastra: The Ancient Science of Architecture

Vasthu Shastra is an ancient Indian system of architecture and construction that combines engineering, environmental science, astronomy, and spirituality. The term "Vasthu" refers to dwelling or structure, while "Shastra" means science or knowledge. This traditional architectural philosophy emphasizes harmony between humans, nature, and built spaces.

According to Vasthu Shastra, the orientation, layout, ventilation, sunlight and energy flow within a structure significantly influence the well-being of its occupants. Ancient engineers and architects designed homes, temples, palaces, and cities by considering cardinal directions, soil conditions, wind movement, and water sources. Many of these principles align with modern sustainable building concepts such as natural lighting, thermal comfort, energy efficiency, and environmental harmony. For example, placing windows and open courtyards in specific directions facilitated natural ventilation and reduced heat accumulation, which is now recognized as passive cooling in green building design. Water bodies were strategically positioned to maintain ecological balance and improve microclimatic conditions around settlements.



The architectural design of traditional temples also reflects sophisticated engineering knowledge. Temple structures were designed to withstand environmental forces while maintaining symmetry and aesthetic beauty. The use of interlocking stone systems without mortar in several temples demonstrates the structural intelligence of ancient builders.

Today, architects and civil engineers are revisiting many principles of Vasthu Shastra to develop sustainable and eco-friendly buildings. The integration of traditional wisdom with modern engineering tools has opened new possibilities for creating healthier and energy-efficient living spaces.

Engineering Concepts in Indian Mythology

Indian mythology contains numerous references to extraordinary engineering and technological imagination. Though mythological narratives are symbolic and spiritual in nature, they reflect humanity's aspiration toward innovation and scientific advancement.

The construction of the bridge known as Ram Setu in the Ramayana and the epic Mahabharata mentions advanced weapons, flying machines known as Vimanas, and sophisticated city planning. The city of Indraprastha is described as a marvel of architecture and engineering, featuring advanced water systems and illusionary structures that displayed remarkable creativity. Ancient Indian mythology also emphasized the role of divine architects such as Vishwakarma, regarded as the celestial engineer and architect. Vishwakarma is believed to have designed magnificent cities, weapons, and palaces for gods and kings. His representation symbolizes innovation, craftsmanship, and technical excellence, values that continue to inspire engineers today.



[picture source: Internet]

These mythological accounts may not always represent historical facts, but they embody the spirit of innovation and the belief that human intelligence can overcome

challenges through creativity and determination.

Bridging Ancient Wisdom with Modern Innovation

Modern engineering has achieved remarkable advancements in artificial intelligence, smart cities, robotics, renewable energy, and sustainable infrastructure. However, the rapid pace of development has also created challenges such as environmental degradation, resource depletion, and climate change. In this context, ancient engineering wisdom offers valuable lessons for the future.

Ancient Indian construction techniques emphasized sustainability, durability, and harmony with nature. Traditional buildings were climate-responsive and energy-efficient without depending heavily on external resources. Modern engineers can learn from these practices while integrating advanced technologies to create resilient and sustainable infrastructure.

The fusion of traditional knowledge and modern science can lead to innovative solutions in architecture, water conservation, urban planning, and environmental engineering. For instance, rainwater harvesting systems inspired by ancient stepwells are now being implemented in modern cities to address water scarcity. Similarly, the use of natural materials and passive cooling techniques is gaining popularity in green building practices.

Engineering education should therefore encourage students to appreciate historical knowledge alongside modern technological advancements. Understanding the achievements of ancient civilizations inspires innovation while strengthening cultural identity and ethical responsibility among future engineers.

Designing with Purpose: Ancient Wisdom in the Age of Innovation



Dr. Vidya Kudva
Associate Professor
Dept. of ECE

We often think that engineering is all about new, modern technology, things like computers, high-tech factories, and robots. We usually believe that we are much smarter than the people who lived thousands of years ago because our machines are faster. However, there is a missing piece to this story. Long before modern machines, people were already solving difficult engineering problems. In ancient India, they had a system of knowledge called the Indian Knowledge System (IKS). Instead of just building machines, they looked at everything; the earth, the materials, the people using the tools, and the environment as one big, connected system. When we look at old Indian texts called Shastras, we realize they were the original “systems engineers.” They knew that to build something that lasts, you cannot just focus on how it works. You have to make sure it is safe, it helps people, and it does not hurt nature.

It is required to bridge the gap between ancient heritage and modern innovation to address our most pressing global challenges, such as the accelerating climate crisis and the complex ethical dilemmas posed by rapidly evolving technology. By adopting the philosophy of “designing with purpose,” we move beyond the modern impulse to build for mere velocity and efficiency. Instead, we return to a more profound engineering ethos: creating systems that prioritize harmony with the natural world and long-term societal well-being.

In ancient India, technical knowledge was not merely recorded; it was codified within Shastras, comprehensive treatises that functioned as sophisticated ethical and practical frameworks. These documents were far more than simple instruction manuals; they were holistic guides designed to ensure that human development occurred responsibly, sustainably, and in alignment with higher systemic principles. To understand how these

ancient insights can inform modern systems, we must examine the specific disciplines that guided ancient innovation.

Vastu Shastra (Environmental Engineering): Far beyond architecture, Vastu Shastra represents an early, master-level application of environmental engineering. It mandated that the design of human habitats from individual homes to entire cities be strictly informed by localized data regarding solar paths, prevailing wind currents, and geological stability. By orienting structures to maximize natural light and airflow while minimizing heat gain, ancient engineers successfully designed habitats that existed in a state of thermal and ecological equilibrium with their surroundings. Today, this provides a vital model for sustainable urban planning and “green” building practices that aim to reduce energy dependency by working with local microclimates rather than fighting them.

Shilpa Shastra (Material Science and Lifecycle Assessment): This discipline governed the complex arts of construction, metallurgy, and the creation of essential tools. It instilled in craftsmen an intimate understanding of the properties, life cycles, and limitations of raw materials. This practice is the direct ancestor of modern Material Science and Lifecycle Assessment (LCA). By deeply understanding the materials’ inherent qualities, ancient builders ensured durability and efficiency, reducing waste and long-term maintenance. In our current era of excessive consumption, the Shilpa Shastra approach reminds us to prioritize longevity and material integrity, advocating for a transition toward a circular economy where the end-of-life impact of every material is considered at the design stage.

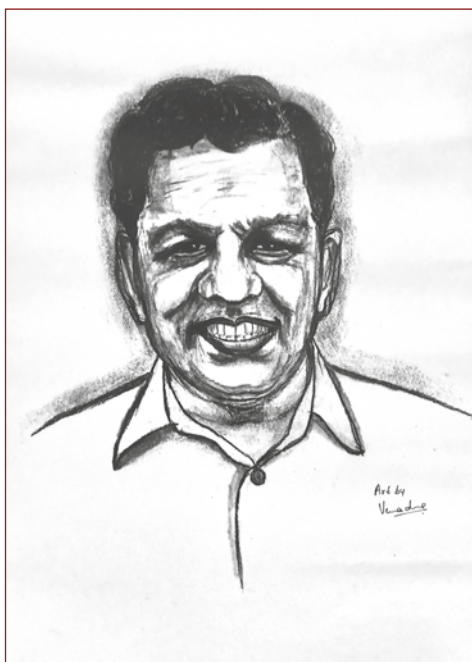
The Concept of Yantra (Systems Engineering): The

Sanskrit term Yantra refers to a machine or a specialized tool crafted for a specific function. However, the ancient conceptual framework went significantly deeper than mere mechanical utility. A Yantra was only considered successful if it was “calibrated” meaning it was engineered to operate reliably and safely within its specific, unique environmental context. This is the proto-form of modern Systems Engineering. Just as today’s engineers must ensure that a component functions perfectly within a larger network (like software operating within a global data infrastructure or a vehicle within an urban traffic flow), ancient thinkers viewed the tool as part of a larger, interconnected system. They recognized that the machine’s efficiency was entirely dependent on its harmonious integration into its environment, a principle that is critical for developing resilient, ethical AI and complex robotic systems that must interact safely with human society today.

TABLE OF ANCIENT CONCEPT (SHAstra) AND MODERN ENGINEERING EQUIVALENT	
ANCIENT CONCEPT (SHAstra)	MODERN ENGINEERING EQUIVALENT
'Dharma' (Duty/Right Order)	Engineering Ethics & Safety Standards
'Samanvaya' (Integration/Harmony)	Systems Integration
'Prakriti' (Natural Law)	Sustainability & Environmental Impact
'Upaya' (Method/Mean)	Optimization & Process Engineering
'Sthapati' (Master Builder/Architect)	Principal Engineer / Project Manager

When we compare these ancient methodologies with modern engineering standards, the parallels are striking.

In our increasingly complex world, simply accelerating the pace of technological development is often insufficient. The ancient Shastras provide a vital framework urging us to consider the whole picture, think about nature, and design with deep respect for local context. By looking at the whole picture, engineers can shift away from narrow, isolated optimizations and instead cultivate “systems thinking” that anticipates how a single innovation ripples across society, the economy, and the environment. Simultaneously, by thinking about nature with the reverence of our ancestors, we move toward a model of circular materiality that respects the Earth’s limits rather than depleting its resources, while our dedication to context ensures that every tool is uniquely adapted to the specific culture and geography it inhabits, rejecting “one-size-fits-all” solutions. “Designing with Purpose” is therefore not a call to retreat into the past, but a transformative bridge that combines the raw power and speed of modern technology with the deep, thoughtful wisdom of ancient systems; when engineers adopt this integrated mindset, they transcend the mere creation of machines to deliver long-lasting, resilient solutions that protect our planet and elevate the human experience, ultimately turning engineering into a disciplined practice of building a balanced, sustainable world for everyone.



Dhanush
Second Year
ECE



Dr. Veenadevi Shasthrimath
Dept of ECE



Creating Awareness about the Ancient Wisdom among the student community – A curricular approach



Dr. Srinivasa Pai P

Professor and Head

Dept. of Mechanical Engineering

Technical education has undergone several transformations in the last several years. The introduction of National Education Policy (NEP 2020) in 2020 has been a significant transformative approach, which has started showing results in the domain now. This significant effort by the people at helm of affairs has been to revive the sagging higher education and regain the glory that India had thousands of years earlier. The mention of 'Nalanda' and 'Takshila' in the literature and its glory and stories remind us that we were 'world leaders' in education and students from all over the world would come to India to get quality and affordable education. The same two guiding principles has been at the forefront, when the NEP 2020 was formulated.



The main goal of NEP 2020 is providing, holistic education, fostering creativity, critical thinking, and innovation among the student community. In this context there has been main basic principles, which are called the 'fundamental principles' and many of them are aligned with our ancient wisdom, which emphasizes on providing an 'all inclusive and productive' education. These include – recognizing, identifying and fostering unique capabilities of every student, no hard separations, which means a beautiful blend of arts and science, curricular and extracurricular, vocational and academic streams, a multidisciplinary and holistic education, creativity and critical thinking, ethics, human and constitutional values, life skills, equity and inclusion, synergy in curriculum across all levels, teachers being at the heart of the system, a rootedness and pride in India. These principles have been heavily derived from our ancient knowledge and wisdom. At last, we have an education policy, which is deeply rooted in 'Bharath', developed by and for 'Bharath'. Our ancient traditions and culture, which are thousands of years old, which have evolved in several civilizations and which are still followed and going strong, establishes the strength of these and their ability to withstand the onslaughts of invasion and destruction. The NEP 2020 aims to develop an education system, which is firmly rooted in the Indian ethos and which wants to transform 'Bharath' into a 'Vishwa Guru'. The policy aims to instil a deep sense of pride in our 'Indianness', not only in thought, but also in spirit, intellect and deeds, as well as to develop knowledge, skills, values and dispositions, which will support commitment to human rights, sustainable development and living and global well-being, thereby affirming our belief in 'Vasudhaiva Kutumbakam', thereby develop our students into 'global citizens'.

The implementation of NEP 2020 has been on the shoulders of academicians and policy makers. There have been significant efforts by the govt., regulatory bodies and policy makers to implement this policy in letter and spirit in educational institutions, both in the private and public sector. Technical education is not an exception. The implementation of NEP 2020 components, which support the fundamental principles has led to the development, evolution and implementation of different course contents, imparting knowledge, skills and attitudes to the students and create an understanding and awareness about our ancient wisdom. The maturity of the policy has been understood in the innumerable efforts by institution across India to implement this policy through innovative curricular structures, assessment and evaluation methods to make our students understand our culture and tradition and also be employable and good citizens.

The curricular intervention is an effective way to make the education provided to the students more holistic and multidisciplinary in nature. Our ancient scriptures and knowledge emphasized the overall development of an individual and that is how the 'Gurukul' system evolved. The present efforts are also aimed to provide an educational environment, which will help in the development of all capacities of human beings, which includes intellectual, aesthetic, social, physical, emotional and moral in an integrated manner.

The curricular components which are supporting these efforts include ability enhancement courses, vocational education courses, holistic education courses, humanities, social sciences and management courses, internships, training programs etc. Even elite institutions like IITs are supporting these efforts, where students of engineering are encouraged to take up courses on liberal arts, humanities, dance, music, law etc. The concept of minor degrees is also encouraging students to pursue courses in these domains. Imaginative and flexible curricular structures are being developed, which provide creative combinations of disciplines for study, in the broad framework of National Credit Framework (NCrF), with multiple entry and exit points. Many Institutions and Universities are establishing the Departments of Languages, Literature, Music, Philosophy, Indology, Arts, Dance, Theatre, Education, Sociology, Economics, Sports etc, to offer unique and innovative courses, which can be pursued along with regular technical courses, as a part of Minor degree, open electives, audit courses, certificate courses etc. These efforts will definitely support

the overall development of the student, by offering interdisciplinary and multidisciplinary education.

Further the curricular components may include internships, where students can work on projects related to community engagement and service, environmental protection, value-based education. Courses related to sustainable development, constitution of India, Indian Knowledge systems, Indian culture, Gender diversity and inclusion, Globalization and its impact, universal human values etc., all aim to provide a holistic education to the students, whose core concepts are all drawn from our ancient wisdom and heritage.

A significant component of NEP 2020 is promotion of Indian languages, arts and culture. Awareness about our culture and traditions is an integral part of being an 'Indian'. Multilingual education helps students to pursue their education in their 'mother tongue'. According to our ancient tradition, imparting knowledge in the mother tongue helps in better understanding and assimilation. Education in 'Sanskrit', one of the oldest languages, the history of mankind has ever known will also be encouraged among the student community.

The intervention through the curriculum helps the students to follow a structured path and also identify and follow their own 'learning pathway', which will help them to be well versed and trained in areas of their interest. The rigid curricular structure followed earlier prevented the students to adopt themselves to the changing scenarios. The NEP 2020, heavily influenced by our ancient wisdom, would provide students with 'stress free' learning pathways and encourage them to learn what they are interested, rather than what is imposed on them. The new policy is based on the foundational pillars of 'access', 'equity', 'quality', 'affordability' and 'accountability'. Students will be more confident with the current education system and will be hopeful of getting an education, which will not only help them in getting 'gainful employment', but also help them to be flexible adapting to the changes. The policy helps to amalgamate the traditional and the modern in terms of Artificial Intelligence, suit the needs of the 21st century and help each and every student to bring out their unique capabilities and contribute in his / her own way to make our country a 'developed' country in the future.

Source: Ashoka Erappa Umachagi & Tejashwini K C., "Salient features of NEP 2020: Higher Education", International Journal of Advanced Multidisciplinary Research and Studies, 3(2), 2023, 724-735.

GENERAL
ARTICLES



Aryan Vasishta
First Year BT

The Science of Venoms: From Danger to Cure

Introduction

For centuries, venom and medicine were considered complete opposites. Venom was viewed solely as a deadly toxin, while medicine symbolised healing and recovery. Modern biomedical research has overturned this belief by revealing that venoms are rich sources of biologically active molecules with remarkable therapeutic potential. Advances in toxinology, pharmacology, and biotechnology have enabled scientists to transform these natural toxins into safe and effective medicines.

Venoms contain peptides and proteins that act with extraordinary precision on specific molecular targets. Because many of these targets are involved in human diseases, venom-derived compounds have become valuable tools in drug discovery. Today, venom-based medicines are used or investigated for the treatment of cardiovascular diseases, neurological disorders, diabetes, cancer, infections, and immune-related conditions.

The Science Behind Venoms

Venom is a complex biological secretion produced by animals such as snakes, scorpions, spiders, and marine organisms. It consists of enzymes, peptides, and small molecules that have evolved to immobilize prey or deter predators. Unlike general poisons, venom components are highly specific, interacting with particular receptors, ion channels, or signaling pathways, often at very low concentrations.

Each venom may contain hundreds of distinct bioactive compounds that influence essential physiological processes such as nerve transmission, blood coagulation, muscle contraction, and immune responses. Many of these processes are directly involved in disease development in humans. This high level of specificity makes venoms valuable natural libraries for the development of targeted and efficient drugs.

Evolution of Venom Research in Medicine

Early venom research focused mainly on the development of antivenoms to neutralise toxic effects following bites or stings. Venoms were studied from a defensive perspective, with little attention given to their

therapeutic potential. This view changed with advances in biochemistry and molecular biology, which revealed that many toxins bind selectively to defined biological targets.

The discovery of these precise molecular interactions encouraged scientists to explore venoms as sources of new medicines. Improvements in peptide chemistry, protein engineering, and analytical techniques further accelerated this transition. Today, toxinology recognises venoms as reservoirs of pharmacologically active molecules, shifting the focus from antivenom production to innovative drug discovery.

Cardiovascular Drugs from Snake Venom

One of the most successful examples of venom-based medicine comes from snake venom research. Studies on the Brazilian pit viper (*Bothrops jararaca*) led to the discovery of bradykinin-potentiating peptides, which formed the basis for the development of angiotensin-converting enzyme (ACE) inhibitors. This research resulted in captopril, the first ACE inhibitor, which revolutionised the treatment of hypertension and heart failure.

Drugs such as enalapril and lisinopril, developed later, are now widely used worldwide. These medicines reduce blood pressure, lower vascular resistance, and significantly decrease cardiovascular morbidity and mortality. In addition, snake venom disintegrins and metalloproteinases are being investigated as antithrombotic agents due to their ability to inhibit platelet aggregation. Ongoing research continues to explore cardioprotective venom-derived peptides that regulate ion channels involved in arrhythmias and ischaemic injury.

Neurological and Pain Therapies from Marine Venoms

Marine venoms have provided major breakthroughs in neuropharmacology. Cone snails (*Conus magus*) produce venoms containing conotoxins, a group of highly selective neuroactive peptides. One such peptide led to the development of ziconotide, an approved drug for the treatment of severe chronic pain.

Ziconotide blocks N-type calcium channels and provides powerful pain relief without the addictive effects associated with opioids. Beyond pain management, conotoxins are being studied for their potential roles in treating epilepsy, Parkinson's disease, and neuropathic disorders. Advances in synthetic biology have enabled the production of more stable and safer analogues, expanding their potential clinical applications.

Venoms in Cancer Therapy

Venom-based therapies represent a promising area in oncology. Cobra venom from *Naja atra* contains peptides capable of disrupting tumour signalling pathways and inducing cancer cell death. Similarly, scorpion venom from *Leiurus quinquestriatus* produces chlorotoxin, a molecule that selectively binds to glioma cells and is used in tumour imaging and targeted therapy.

Venom peptides exhibit exceptional receptor specificity, making them ideal candidates for precision cancer treatment. Snake venom disintegrins are also being investigated for their ability to inhibit cancer cell migration and metastasis by blocking integrin-mediated pathways. Although much of this research remains at the preclinical stage, venom-based oncology offers the potential for highly targeted therapies with reduced systemic toxicity.

Metabolic Disorders and Diabetes Treatment

Healing Power of Venoms



A landmark discovery in metabolic medicine originated from the venom of the Gila monster (*Heloderma suspectum*). Scientists identified exendin-4, a peptide that mimics the action of human glucagon-like peptide-1 (GLP-1) but resists enzymatic degradation. This discovery led to the development of exenatide, a GLP-1 receptor agonist widely used in the treatment of type 2 diabetes.

Exenatide improves blood glucose control by enhancing glucose-dependent insulin secretion, suppressing glucagon release, and slowing gastric emptying. Extended-release formulations have further improved patient compliance. This success has opened new

avenues for incretin-based therapies, with ongoing research exploring applications in obesity and non-alcoholic fatty liver disease.

Venoms in Infection and Immune Disorders

Venom-derived compounds are increasingly being explored for the treatment of infectious and immune-related diseases. Antimicrobial peptides from snake and scorpion venoms exhibit membrane-disrupting properties that reduce the likelihood of microbial resistance. Peptides from species such as *Naja naja* and *Androctonus australis* have shown effectiveness against multidrug-resistant pathogens.

Venom components also display immunomodulatory effects and are being studied in experimental models of autoimmune diseases, including rheumatoid arthritis and multiple sclerosis. These peptides can regulate cytokine signalling more selectively than conventional immunosuppressive drugs, highlighting their therapeutic promise.

Venoms as Research Tools, its ethics and Conservation

Beyond clinical applications, venom molecules serve as powerful tools in scientific research. They are used as precise probes to study receptors, ion channels, and signaling pathways, contributing significantly to advances in neuroscience, cardiology, and immunology.

Venom research also raises important ethical and ecological concerns. Many venomous species inhabit fragile ecosystems, making sustainable practices essential. Advances in recombinant DNA technology and peptide synthesis now allow the production of venom-derived compounds without extensive harvesting of wild animals. Biodiversity conservation remains critical, as undiscovered species may hold valuable therapeutic potential.

Future Prospects and Conclusion

Technological advances such as artificial intelligence, high-throughput screening, and synthetic biology are accelerating the discovery and development of venom-based drugs. These approaches enable the identification of safer, more stable, and highly specific therapeutic molecules.

The transformation of venom from a natural toxin into a powerful medical resource represents a major achievement in modern science. Venom-derived drugs already play important roles in treating cardiovascular disease, chronic pain, and diabetes, with expanding applications in cancer, infections, and immune disorders. Continued research in toxinology promises the development of innovative, targeted, and effective medicines for future generations.

AUTOFIX PIPELINE FOR WEBSITES



Anish Kumar
Second Year ACT

A Smarter Way to Fix Software Bugs

Every software system follows a familiar loop: a user encounters a bug, reports it, and a developer eventually investigates, fixes, and deploys a solution. While this workflow is reliable, it is also slow and inefficient. Developers are frequently pulled away from important work to handle issues that are often repetitive and mechanical. Many bugs do not require deep architectural thinking they require structured analysis and execution.

Rethinking the Traditional Workflow

Instead of treating bug reports as passive information, they can become actionable inputs for an automated system. A structured /report page allows users to submit precise details such as summaries, reproduction steps, expected vs actual outcomes, and logs. This transforms vague complaints into clear, machine-readable problem statements.

AI-Based Decision Making

An AI layer evaluates each report and determines how it should be handled based on confidence and risk.

Auto Mode: Handles simple, low-risk issues automatically.

Dev Mode: Flags complex or sensitive issues that require human review.

This ensures automation is applied responsibly while keeping humans in control.

Safe and Isolated Execution

The system creates an isolated environment where the codebase is cloned, the issue is reproduced, and an AI agent attempts a fix. This prevents any risk to the production system while allowing experimentation.

Verification Through Real Testing

Fixes are validated by simulating real user behavior to ensure the issue is actually resolved in real-world conditions.



From Fix to Pull Request

Every fix results in a pull request documenting the issue, solution, and verification results.

Auto Mode → Automatically merged

Dev Mode → Reviewed by developer

Why This Approach Matters

Routine bugs get resolved faster, downtime is reduced, and developers stay focused on meaningful work.

Limitations and Considerations

This system does not replace developers. Complex bugs, unclear issues, and security-sensitive areas still require human expertise.

Conclusion

This approach represents a shift in software maintenance. If a bug can be clearly described, reproduced, and tested, it can likely be resolved with minimal human effort.

The real question is: why are we still manually handling simple bugs?

ಮನಸ್ಸೆಂಬ ಮರ್ಕಟ



ಧನಶ್ರೀ
Third year ACT

ಮನಸ್ಸು ಎಂಬುದು ತುಂಬಿಸಲು ಇರುವ ಪಾತ್ರೆಯಲ್ಲ. ಅದು ಜಾಗೃತಗೊಳಿಸಬೇಕಾದ ಒಂದು ಶಕ್ತಿ. ಒಂ ಭದ್ರಂ ನೋ ಅಪಿವಾತಾಯ ಮನಃ।

ಹೇ ದೇವಾ ನಮ್ಮ ಮನಸ್ಸಿಗೆ ಒಳ್ಳೆಯದರ ಕಡೆ ಒಲವನ್ನುಂಟು ಮಾಡು. ಋಗ್ವೇದದ ಈ ಶಾಂತಿ ಮಂತ್ರ ಮನಸ್ಸನ್ನು ಜಾಗೃತಗೊಳಿಸಬೇಕಾದ ದಿಕ್ಕಿನತ್ತ ನಮ್ಮನ್ನು ಸೆಳೆಯುತ್ತದೆ. ಮನಸ್ಸು ಎಂಬುದು ಮರ್ಕಟವಿದ್ದಂತೆ. ಸ್ಥಿರವಲ್ಲ. ಲೋಕವನ್ನಾವರಿಸಿದ ಆಕಾಶದಂತೆ, ದೇಹವನ್ನಾವರಿಸಿದ ಈ ಮನಸ್ಸು ಕ್ಷಣ ಕ್ಷಣಕ್ಕೆ ತನ್ನ ಬಣ್ಣವನ್ನು ಬದಲಾಯಿಸುವ ಮಾಯೆಯಂತೆ. ಪ್ರತಿಯೊಬ್ಬ ಮನುಷ್ಯನ ವ್ಯಕ್ತಿತ್ವ ಆತನ ಮನಸ್ಕೃತಿಯನ್ನು ಆಧರಿಸಿರುತ್ತದೆ. ಹಾಗಾಗಿ ಮನಸ್ಸು ಮನುಷ್ಯನ ಜೀವನದ ಸಫಲತೆ ಅಥವಾ ವಿಫಲತೆಗಳ ನಿರ್ಮಾತೃ.

ಮನಸ್ಸು ಎಂಬುದು ತುಂಬಿಸಲು ಇರುವ ಪಾತ್ರೆಯಲ್ಲ. ಸುಂದರವಾದ ಮತ್ತೊಂದು ಸಮುದ್ರ ತಳದಲ್ಲಿನ ಚಿಪ್ಪೊಂದರಲ್ಲಿ ಬಚ್ಚಿಟ್ಟುಕೊಂಡಿರುವಂತೆ, ಮನಸ್ಸಿನಾಳದಲ್ಲಿ ಅದೆಷ್ಟೋ ವಿಚಾರಗಳು ಬಚ್ಚಿಟ್ಟುಕೊಂಡಿರುತ್ತವೆ. ಪ್ರತಿಯೊಬ್ಬ ಮನುಷ್ಯನಲ್ಲಿ ಒಂದು ಮಗುವಿನ ಮುಗ್ಧ ಮನಸ್ಸು ಮತ್ತು ಹಲವು ದುರ್ಗುಣಗಳನ್ನು ಒಳಗೊಂಡಿರುವ ರಾಕ್ಷಸಿ ಮನಸ್ಸು ಇರುತ್ತದೆ. ರಾಕ್ಷಸಿ ಗುಣಗಳನ್ನು ಮಲಗಿಸಿ ಮಗುವಿನಂತಹ ಮುಗ್ಧ ಮನಸ್ಸನ್ನು ಜಾಗೃತಗೊಳಿಸುವ ಹೊಣೆ ಮನುಷ್ಯನದ್ದಾಗಿರಬೇಕು.

ಇಂದಿನ ಸಮಾಜವನ್ನೊಮ್ಮೆ ಅವಲೋಕಿಸಿದರೆ ಅನ್ಯಾಯ ಅನಾಚಾರಗಳು ತಾಂಡವವಾಡುತ್ತಿವೆ. ಅಧರ್ಮ ಅನೀತಿಗಳು ತಮ್ಮ ರುದ್ರನರ್ತನವನ್ನು ಮಾಡುತ್ತಿವೆ. ಇದಕ್ಕೆಲ್ಲ ಕಾರಣ ಅಪಕ್ಷವಾದ ಮನಸ್ಸುಗಳು. ಭಗವದ್ಗೀತೆಯ ಪ್ರಕಾರ ಅಪಕ್ಷ ಮನಸ್ಸು ನಮ್ಮ ಶತ್ರುವಂತೆಯೂ, ಪಕ್ಷವಾದ ಪಳಗಿದ ಮನಸ್ಸು ನಮ್ಮ ಮಿತ್ರನಂತೆಯೂ ವರ್ತಿಸುತ್ತವೆ. ಮನಸ್ಸು ಪಕ್ಷಗೊಳ್ಳಬೇಕಾದರೆ ಉದಾತ್ತ ವಿಷಯಗಳನ್ನು ತುಂಬಿಸಬೇಕು. ಆದರೆ ಮಾನವ ಮನಸ್ಸು ಅರಿಷಡ್ವೈರಿಗಳನ್ನು ತುಂಬಿಕೊಂಡು, ಹಳಸಿದ ಆಹಾರವನ್ನು ತುಂಬಿಕೊಂಡು ನಾರುತ್ತಿರುವ ಪಾತ್ರೆಯಾಗಿರುವುದು ವಿಪರ್ಯಾಸ.

ನಾವು ನಮ್ಮ ಮನಸ್ಸನ್ನು ಒಂದು ಕ್ಷಣವೂ ಆಳಲಾರೆವು. ಒಂದೇ ವಿಷಯದ ಮೇಲೆ ಕೇಂದ್ರೀಕರಿಸಲಾರೆವು. ಹೀಗಿರುವಾಗ ನಾವು ಸ್ವತಂತ್ರರೇ? ಎನ್ನುವ ಪ್ರಶ್ನೆಯನ್ನು ನಮಗೆ ನಾವೇ ಕೇಳಿಕೊಳ್ಳಬೇಕಾದ ಅನಿವಾರ್ಯತೆಯ ಬಗ್ಗೆ ಸ್ವಾಮಿ ವಿವೇಕಾನಂದರು ತೋರಿಸಿದ್ದಾರೆ. ಗಾಳಿಗೆ ಸಿಕ್ಕ ದೀಪದಂತೆ

ಈ ಮನಸ್ಸು ಕೆಟ್ಟ ಯೋಚನೆಗಳತ್ತ ಬಹು ಬೇಗ ಆಕರ್ಷಿತವಾಗುತ್ತದೆ. ಅದು ತನ್ನ ಅವನತಿಗೆ ಕಾರಣವಾಗಬಹುದು ಎನ್ನುವ ಅರಿವಿದ್ದರೂ ತನ್ನ ನಾಗಾಲೋಟವನ್ನು ಮುಂದುವರಿಸುತ್ತದೆ. ಈ ಓಟವನ್ನು ನಿಯಂತ್ರಿಸಬೇಕಾದುದು ಪ್ರತಿಯೊಬ್ಬನ ಕರ್ತವ್ಯವಾಗಿದೆ.

ನಮ್ಮ ಚರಿತ್ರೆಯ ಸುವರ್ಣ ಪುಟಗಳನ್ನು ಬರೆದ ಮಹಾತ್ಮರು, ಕವಿಗಳು, ಸಾಹಿತಿಗಳ ಜೀವನವನ್ನು ನೋಡಿದರೆ ಅವರ ವ್ಯಕ್ತಿತ್ವವೇ ಅವರ ಸಾಧನೆಗಳಿಗೆ ಕಾರಣವೆಂಬುದು ತಿಳಿಯುತ್ತದೆ. ಅವರ ಮನಸ್ಸಿನ ಮೇಲೆ ಅವರಿಗಿದ್ದ ಹತೋಟಿಯೇ ಅವರ ಉನ್ನತಿಗೆ ಕಾರಣವೆಂಬುದು ತಿಳಿಯುತ್ತದೆ. ಯಾರಿಗೆ ತನ್ನ ಮನಸ್ಸಿನ ಹತೋಟಿ ಸಾಧ್ಯವೋ ಅವರು ಇತರರ ಮನಸ್ಸಿನ ಮೇಲೂ ಪರಿಣಾಮ ಬೀರುತ್ತಾರೆ. ವಿಶ್ವದ ಮಹಾನ್ ಚೇತನ ಸ್ವಾಮಿ ವಿವೇಕಾನಂದರು ಇಂದಿನ ಮನುಕುಲಕ್ಕೆ ಪ್ರೇರಣೆ ಯಾಗಿರುವುದು ಇದೆ ಕಾರಣಕ್ಕಾಗಿ.

ದೇಹವು ಪ್ರತಿಕ್ಷಣ ನಾಶದತ್ತ ಸಾಗುತ್ತಿದೆ ಹಾಗೆಯೇ ಮನಸ್ಸು ಕೂಡ ಅನವರತ ಬದಲಾಗುತ್ತಿರುತ್ತದೆ.

ಬದುಕಿನ ಸಾರ್ಥಕತೆಯನ್ನು ಸಾಧಿಸಲು ಮನಸ್ಸನ್ನು ಕೇಂದ್ರೀಕರಿಸುವುದು ಬಹಳ ಮುಖ್ಯ. ಮನಸ್ಸಿನ ಸಂಸ್ಕಾರವು ಮನುಷ್ಯನ ಸತ್ಕಾರ್ಯಗಳಿಗೆ ಮೂಲ. ಸಂಸ್ಕಾರವಂತ ಮನಸ್ಸು ಯಾವುದೇ ಕೆಟ್ಟ ಕೆಲಸವನ್ನು ಮಾಡಲು ಎಡೆಗೊಡುವುದಿಲ್ಲ. ಹಾಗಾಗಿ ಮನುಷ್ಯ ಒಳ್ಳೆಯವನೋ ಕೆಟ್ಟವನೋ ಎಂಬುದು ಆತನ ಮನಸ್ಸನ್ನು ಆಧರಿಸಿರುತ್ತದೆ. ಮನಸ್ಸಿನ ಮೇಲೆ ಹಿಡಿತ ಸಾಧಿಸುವುದು ಒಂದು ಸಾಹಸವೇ ಸರಿ. ಪಂಚೇಂದ್ರಿಯಗಳ ನಿಗ್ರಹವಾದರೂ ಸಾಧಿಸಬಹುದು ಆದರೆ ಮರ್ಕಟದಂತಿರುವ ಮನಸ್ಸನ್ನು ನಿಯಂತ್ರಿಸುವುದೇ ಕಠಿಣವಾದ ಸಾಧನೆ.

ಮುಂಜಾನೆಯ ಹೊಂಗಿರಣಗಳನ್ನು ಪಸರಿಸುತ್ತಾ ಮೂಡುವ ಸೂರ್ಯ ಜಗದ ಕತ್ತಲೆಯ ತೊಡೆದು ಲೋಕಕ್ಕೆ ಬೆಳಕು ನೀಡುವಂತೆ, ಈ ದೇಹದ ಜಡತೆಯನ್ನೆಲ್ಲ ತೊಡೆದು ಜೀವಕ್ಕೆ ಚೈತನ್ಯವನ್ನು ನೀಡಿ ಆದರ್ಶವಾಗಿ ಬಾಳಬೇಕಾದರೆ ಮನಸ್ಸೆಂಬ ಶಕ್ತಿಯನ್ನು ಉದ್ದೀಪನಗೊಳಿಸಬೇಕು. ಒಳ್ಳೆಯದನ್ನು ಯೋಚಿಸುತ್ತಾ, ಒಳ್ಳೆಯದನ್ನು ನುಡಿಯುತ್ತಾ, ಒಳ್ಳೆಯದನ್ನೇ ಕೇಳುತ್ತಾ ಒಳ್ಳೆಯದೆಡೆಗೆ ಮನಸ್ಸನ್ನು ಕೇಂದ್ರೀಕರಿಸಬೇಕು. ಮನಸ್ಸು ಅನಗತ್ಯ ತುಂಬಿಸುವ ಪಾತ್ರೆಯಾಗಿರದೆ, ಬದುಕಿಗೆ ದಾರಿದೀಪವಾಗುವಂತಹ ವಿಷಯಗಳನ್ನು ಮಾತ್ರ ಸೋಸಿ ಹೊಯ್ಯುವ ದೀಪದ ಎಣ್ಣೆಯಾಗಿರಬೇಕು. ಆ ಬೆಳಕು ನಮ್ಮನ್ನು ಅನಂತದೆಡೆ ಒಯ್ಯಬೇಕು.

NMAMIT ಮಹಾವೃಕ್ಷ

ವಿನಾಯಕ ದೇಗುಲದ ಘಂಟಾನಾದ,
ಶುಭಾರಂಭವು ವಿದ್ಯೆಯ ಪಥ...
ಭಕ್ತಿಯ ನೆರಳಲ್ಲಿ ಕವಲೊಡೆಯುವ ಆಸೆಗಳು.
ಜ್ಞಾನ ದೀಪ ಬೆಳಗುವ ಪುಣ್ಯಭೂಮಿ ಇದು.....

ಎಪಿಜೆ ಅಬ್ದುಲ್ ಕಲಾಂ ಆಡಳಿತ ಭವನ,
ಕನಸುಗಳಿಗೆ ದಿಕ್ಕು ತೋರುವ ಚೇತನ...
ಸಿ ವಿ ರಾಮನ್, ರಾಮಾನುಜನ್ ಗಳಲ್ಲಿ ಪ್ರವಚನ,
ವಿಜ್ಞಾನ-ಗಣಿತದ ಅಮರ ಮನನ...
ಉದ್ಯಮಶೀಲತೆ ಪ್ರೇರಣೆ ಅಟಲ,
ರಾಜಾರಾಮನ್, ವಿಶ್ವೇಶ್ವರಯ್ಯದಲಿ ಚಿಂತನೆ ಪ್ರಬಲ.....

ಸದಾನಂದ ಮುಕ್ತಾಕಾಶ,
ಸಂಭ್ರಮ ಶಾಂಭವಿ ನಾದೋಲ್ಲಾಸ...
ಸೌಪರ್ಣಿಕ ಫಲ್ಲುಣಿಯ ಸ್ವರ ಲಹರಿ,
ಸಂಶೋಧನೆ ಉದ್ಯೋಗ ಉತ್ಸವಗಳ ಮಾಧುರಿ.....

ಹೂದೋಟಗಳ ನಡುವೆ ಹಸಿರಿನಹಾಡು,
ಚಳಿ ಮಳೆ ಬಿಸಿಲಿಲಿ ಪ್ರಕೃತಿಯ ನಾಡು...
ಕೊಂಬೆಗಳಲ್ಲಿ ಕೊಕ್ಕರೆಗಳ ಹಿಂಡು,
ಬಿಳಿ ಹೂಗಳ ಚೆಂಡು...
ಗೂಡುಗಳ ಗೀಚು ಜೀವದ ಸ್ವಂದನ,
ಚಿಲಿಪಿಲಿ ಇದ್ದರೂ ವಿದ್ಯಾದೇಗುಲವು ಶಾಂತಿವನ.....

ಬಿ ಸಿ ಆಳ್ವ ಕ್ರೀಡಾಂಗಣದಲಿ ಉತ್ಸಾಹ,
ಕ್ರಿಕೆಟ್ ಫುಟ್ಬಾಲ್ ಗೆದ್ದ ಹೋರಾಟದ ಸಾಹಸ...
ಇನ್ನೋರ್ನಲ್ಲಿ ಶಟಲ್ ವಾಲಿಬಾಲು,
ದೇಹ ಮನಸಿಗೆ ಶಕ್ತಿ ತುಂಬುವಲ್ಲಿ ಕೈಕಾಲು.....

ಕೆಫೆ ಕ್ಯಾಂಟೀನ್ ಗಳು ಹಸಿವಿಗೆ ನೆಮ್ಮದಿ,
ಉಚಿತ ಔಷಧಿ, ಮಮತೆಯ ವಸತಿಯಲಿ ಸಿಬ್ಬಂದಿ...
ಎಲ್ಲೆಡೆಗಳಿಂದ ಕರೆದೊಯ್ಯುವ ಸಂಚಾರ,
ಹೋಸ್ಟೆಲ್ ಗಳಲ್ಲಿ ಹುಡುಗರ ಲೋಕ
ಕೆಲವೊಮ್ಮೆ ಸಿಹಿ ಕೆಲವೊಮ್ಮೆ ಖಾರ...
ಬಹಿರಂಗದಲಿ ಸಂವಾದಗಳು,
ಚಿಂತನೆ ಸ್ನೇಹ ಬೆಸೆಯುವ ಕ್ಷಣಗಳು.....

ಇನ್ನಿಡಿಯ ಸೆಮಾಫೋರ್ ಹಬ್ಬಗಳ ಜೋರು,
ಯುವ ಮನಗಳಲಿ ಸೃಜನಶೀಲತೆಯ ಸೂರು...
ಅಂತರಾಷ್ಟ್ರೀಯ ಸಮ್ಮೇಳನ ವರ್ಷಾವರ್ಷ,
ಜ್ಞಾನಕೆ ಜಗತ್ತಿನ ಬಾಗಿಲು ತೆರೆದ ಸ್ಪರ್ಷ.....

ಗುರುವರ್ಯರ ಬೋಧನೆಗಳು ಸೇರಿ,
ಕನಸುಗಳ ನನಸು ಅಭ್ಯುದಯದ ದಾರಿ...
ಪ್ರತಿಕ್ಷಣ ಮಾರ್ಗದರ್ಶನ ಆತ್ಮವಿಶ್ವಾಸ,
ವಿದ್ಯಾರ್ಥಿ ಬದುಕಿಗೆ ಹೊಸ ಅವಕಾಶ...
ಹುಟ್ಟುವ ಶ್ರಮಕ್ಕೆ ಫಲದ ಬೆಳಕು,
ಕ್ಯಾಂಪಸ್ ನಿಂದ ಜಗತ್ತಿಗೆ ಹಾರುವ ಹೆಜ್ಜೆಗುರುತು.....

ಮೀನಾಕ್ಷಿ, ಕೆ.ಸ್.ಹೆಗ್ಗಡೆಯವರು ವಿಶ್ರಾಂತ ಶಾಂತತೆಯಲ್ಲಿ,
ಸನ್ನತಿ ಸಂಗೀತದ ಮಂಟಪದಲ್ಲಿ...
ಹಿರಿಯರ ಮಮತೆ ಸೇವೆ ಉಳಿಸುವ ನೆಲೆ,
ನವಜೈತನ್ಯಗಳ ಬೆಳವಣಿಗೆಯೂ ಇಲ್ಲೇ.....

NMAMIT ಮಹಾವೃಕ್ಷ,
ಶಿಕ್ಷಣ ಪ್ರಗತಿಯ ಸಮಗ್ರ ಸಾಕ್ಷ್ಯ...
ರೆಕ್ಕೆ ಬಿಚ್ಚಿದ ಹಕ್ಕಿಗಳು ಹಾರುವವು ದೂರ,
ಭಾರತದ ಭವಿಷ್ಯ ಕಟ್ಟುವ ಶಕ್ತಿಯ ಭಂಡಾರ...
ಶ್ರೀ ವಿನಯ ಹೆಗ್ಗಡೆಯವರ ದೃಷ್ಟಿಯ ಶಿಲ್ಪ,
ಪ್ರಜ್ವಲಿಸುತ್ತಿಹುದು ನಂದಾದೀಪ.....



ಡಾ. ಪ್ರವೀಣ ಕುಮಾರಿ ಯಂ.ಕೆ.
ಸಹಾಯಕ ಪ್ರಾಧ್ಯಾಪಕರು (ದರ್ಜೆ-III)
MCA ವಿಭಾಗ

ಗಣೇಶ ಪ್ರಿಯ ಬಹೂಪಯೋಗಿ ಕಪಿತ್ಥ(ಬೇಲ)



ಪೂರ್ಣಿಮಾ. ಆರ್. ಕುಂದರ್
ಜೈವಿಕ ತಂತ್ರಜ್ಞಾನ ವಿಭಾಗ

“ಗಜಾನನಂ ಭೂತಗಣಾದಿ ಸೇವಿತಂ
ಕಪಿತ್ಥ ಜಂಬೂ ಫಲಸಾರ ಭಕ್ಷಿತಂ
ಉಮಾಸುತಂ ಶೋಕ ವಿನಾಶ ಕಾರಣಂ
ನಮಾಮಿ ವಿಘ್ನೇಶ್ವರ ಪಾದಪಂಕಜ”

ಮೇಲಿನ ಶ್ಲೋಕದಲ್ಲಿ ಉಲ್ಲೇಖವಾಗಿರುವಂತೆ ಗಣೇಶ ಇಷ್ಟ ಪಡುವ ಹಣ್ಣುಗಳಲ್ಲಿ ಇದೂ ಒಂದು. ಬೇಲದ ಹಣ್ಣು ನಮ್ಮ ದೇಶದ ಪ್ರಸಿದ್ಧವಾದ ಒಂದು ಔಷಧೀಯ ಹಣ್ಣು. ಇದನ್ನು ಬ್ಯಾಲದ ಹಣ್ಣು, ಬೆಳುವಲ ಕಾಯಿ, ಬಳೂಲ ಕಾಯಿ ಮರ ಹಾಗೂ ಸಂಸ್ಕೃತದಲ್ಲಿ ಕಪಿತ್ಥ ಎಂದು ಕರೆಯುತ್ತಾರೆ. ಇದರ ಸಸ್ಯಶಾಸ್ತ್ರೀಯ ಹೆಸರು “ಲಿಮೋನಿಯ ಎಸಿಡಿಸಿಮ” ಆಂಗ್ಲ ಭಾಷೆಯಲ್ಲಿ ಇದನ್ನು ವುಡ್ ಆಪಲ್ ಎನ್ನುವರು. ಇತ್ತೀಚೆಗೆ ನಂಜನಗೂಡಿನ ಶ್ರೀ ನಂಜುಂಡೇಶ್ವರನ ದರ್ಶನ ಪಡೆಯಲು ಹೋದ ಸಂದರ್ಭದಲ್ಲಿ ದೇವಸ್ಥಾನದ ಬಳಿ ಇದನ್ನು ಮಾರುತ್ತಿದ್ದರು. ಇದರ ಔಷಧೀಯ ಗುಣಗಳ ಬಗ್ಗೆ ತಿಳಿದಿದ್ದರಿಂದ ಈ ಹಣ್ಣನ್ನು ಖರೀದಿಸಿದೆ.

ಬೇಲದ ಹಣ್ಣು ಗಟ್ಟಿಯಾದ ಹೊರ ಚಿಪ್ಪು ಹೊಂದಿದ್ದು ಗೋಳಾಕಾರವಾಗಿದ್ದು ಚೆಂಡಿನಂತಿರುತ್ತದೆ. ಇದು ತಿಳಿ ಹಸಿರು ಅಥವಾ ಕಂದು ಬಣ್ಣದಲ್ಲಿರುತ್ತದೆ. ಒಳಭಾಗವು ಮೃದುವಾಗಿ ಸಿಹಿ ಮತ್ತು ಹುಳಿ ರುಚಿಯಾಗಿದ್ದು ಸುಗಂಧವನ್ನು ಹೊಂದಿದೆ. ಬೇರೆ ಹಣ್ಣುಗಳಿಗೆ ಹೋಲಿಸಿದರೆ ಈ ಹಣ್ಣಿಗೆ ಸಿಗಬೇಕಾದ ಮೌಲ್ಯವರ್ಧನೆ ಇನ್ನೂ ಸಿಕ್ಕಿಲ್ಲ. ಇದು ಭಾರತ ಮೂಲದ್ದೇ ಆದರೂ ದಕ್ಷಿಣ ಏಷ್ಯಾ ಶ್ರೀ ಲಂಕಾ, ಥಾಯ್‌ಲೆಂಡಿನಲ್ಲಿ ಹೆಚ್ಚು ಬಳಕೆಯಲ್ಲಿದೆ. ಮಡಿಕೇರಿ, ಚಿಕ್ಕಮಗಳೂರು, ತುಮಕೂರಿನಲ್ಲಿ ಕೂಡಾ ಕಾಣಸಿಗುತ್ತವೆ.

ಬೇಲದ ಮರವು ಮಧ್ಯಮ ಗಾತ್ರದ ಮರವಾಗಿದ್ದು ಸಾಮಾನ್ಯವಾಗಿ 9 ರಿಂದ 12 ಮೀಟರ್ ಎತ್ತರಕ್ಕೆ ಬೆಳೆಯುತ್ತದೆ. ಇದರ ಕಾಂಡ ಗಟ್ಟಿಯಾಗಿದ್ದು ಕೊಂಬೆಗಳು ಮುಳ್ಳುಗಳಿಂದ ಕೂಡಿರುತ್ತದೆ. ನಿಂಬೆ ಕುಟುಂಬಕ್ಕೆ ಸೇರಿದ ಈ ಮರದ ಎಲೆಗಳು ಚಿಕ್ಕದಾಗಿದ್ದು ಹಸಿರು ಬಣ್ಣದಲ್ಲಿರುತ್ತದೆ. ಹೂಗಳು ಸಣ್ಣದಾಗಿದ್ದು ಹಳದಿ ಅಥವಾ ಹಸಿರು ಬಣ್ಣದಲ್ಲಿರುತ್ತದೆ. ಬೇಲದ ಹಣ್ಣಿನ ಒಳಭಾಗ ಕಂದು ಬಣ್ಣದ ಮೃದುವಾದ ಪಲ್ಟ್ ಎಂದು ಕೂಡಿದ್ದು ಸಿಹಿ ಹುಳಿ ರುಚಿಯನ್ನು ಹೊಂದಿರುತ್ತದೆ. ಇದರ ಒಳಗೆ ಅನೇಕ ಬೀಜಗಳು ಇರುತ್ತದೆ. ಬೇಲದ ಹಣ್ಣು ಕಾರ್ಬೋಹೈಡ್ರೇಟ್, ಪ್ರೋಟೀನ್, ಪಾಸ್‌ಟರ್ಸ್, ಕ್ಯಾಲ್ಸಿಯಂ, ಐರನ್, ವಿಟಮಿನ್ ಬಿ ಮತ್ತು ಸಿ ಇತ್ಯಾದಿ ಖನಿಜಾಂಶಗಳಿಂದ ತುಂಬಿದೆ. ದೇಹದ ರೋಗನಿರೋಧಕ ಶಕ್ತಿಯನ್ನು ಹೆಚ್ಚಿಸುವ ಗುಣ ಈ ಹಣ್ಣಿನಲ್ಲಿರುವುದರಿಂದ ಬೇಲದ ಹಣ್ಣನ್ನು ಆಯುರ್ವೇದ ಔಷಧಿಗಳಲ್ಲಿ ಬಳಸಲಾಗುತ್ತಿದೆ.

ಈ ಹಣ್ಣಿನಲ್ಲಿ ಹೇರಳವಾಗಿ ನಾರಿನಂತೆ ಇರುವುದರಿಂದ ಜೀರ್ಣಕ್ರಿಯೆಯನ್ನು

ಸುಧಾರಿಸುತ್ತದೆ. ಧಾರಾಳವಾಗಿ ವಿಟಮಿನ್ ಸಿ ಇರುವುದರಿಂದ ಮಧುಮೇಹಕ್ಕೆ ಉತ್ತಮ ಮದ್ದು. ಕಿಡ್ನಿ, ಲಿವರ್ ಗೆ ಕೂಡಾ ಒಳ್ಳೆಯದು. ಮಲೇರಿಯಾ, ಡೆಂಗ್ಯೂ ಸೀಸನ್ ಗಳಲ್ಲಿ ಈ ಹಣ್ಣಿನ ಲೇಪನ ಮಾಡಿ ದೇಹಕ್ಕೆ ಹಚ್ಚುವುದರಿಂದ ಮಲೇರಿಯಾ, ಡೆಂಗ್ಯೂನ ಸೊಳ್ಳೆಗಳು ಹತ್ತಿರ ಬರುವುದಿಲ್ಲ ಮತ್ತು ಒಂದು ವೇಳೆ ಕಚ್ಚಿದರೂ ರೋಗ ಬರುವುದಿಲ್ಲ. ಹಾವು ಕಚ್ಚಿದ ಆ ಜಾಗದಲ್ಲಿ ಬೇಲದ ಹಣ್ಣಿನ ಲೇಪನ ಮಾಡುವುದರಿಂದ ವಿಷ ಹಾಗೂ ಉರಿ ಕಡಿಮೆಯಾಗುತ್ತದೆ ಎಂದೂ ಹೇಳುತ್ತಾರೆ. ಮಲಬದ್ಧತೆಗೆ ಹಾಗೂ ಮೂಲವ್ಯಾಧಿಗೆ ಇದರ ಜ್ಯೂಸ್ ಅತ್ಯಂತ ಪರಿಣಾಮಕಾರಿ.

ದೇಹವನ್ನು ಡಿಹೈಡ್ರೇಶನ್ ನಿಂದ ಕಾಪಾಡುವಲ್ಲಿ ಇದರ ಪಾತ್ರ ಮುಖ್ಯವಾಗಿದೆ. ಇದರಲ್ಲಿ ಹೆಚ್ಚು ಪ್ರಮಾಣದ ಕಬ್ಬಿಣ ಮತ್ತು ತಾಮ್ರದ ಅಂಶ ಇರುವುದರಿಂದ ರಕ್ತ ವೃದ್ಧಿ ಹಾಗೂ ರಕ್ತ ಶುದ್ಧಿಗೆ ಇದು ಅತೀ ಉತ್ತಮ. ಇದರ ತಿರುಳನ್ನು ತಿನ್ನುವುದರಿಂದ ವಸಡುಗಳು ಗಟ್ಟಿಯಾಗುತ್ತದೆ. ಇದರ ತಿರುಳನ್ನು ಬೀಜ ಸಮೇತ ತಿನ್ನುವುದರಿಂದ ಅತಿಸಾರ ಆಮಶಂಕೆ ಕಾಯಿಲೆ ಗಳನ್ನು ಗುಣಪಡಿಸಬಹುದು. ಬಿಕ್ಕಳಿಕೆ, ಗಂಟಲು ನೋವು, ಕಿವಿನೋವಿಗೂ ಒಂದು ಉತ್ತಮ ಔಷಧಿ. ಈ ಹಣ್ಣಿನ ತಿರುಳನ್ನು ಒಣಗಿಸಿ ಪುಡಿಮಾಡಿ ಇಟ್ಟು ಸೇವಿಸುವುದರಿಂದ ಎಸಿಡಿಟಿಯಂತಹ ಕೆಲವೊಂದು ಕಾಯಿಲೆಗಳನ್ನು ಗುಣಪಡಿಸಬಹುದು. ಸದಾ ಈ ಹಣ್ಣನ್ನು ಸೇವಿಸುತ್ತಾ ಬಂದರೆ ಆರೋಗ್ಯಕ್ಕೆ ಬಹಳ ಒಳ್ಳೆಯದು. ಇದರಲ್ಲಿರುವ ರಂಜಕದ ಅಂಶ ಮೆದುಳು ಹಾಗೂ ನರಗಳನ್ನು ಬಲಗೊಳಿಸಿ ಜ್ಞಾಪಕ ಶಕ್ತಿಯನ್ನು ಹೆಚ್ಚಿಸುತ್ತದೆ. ಇದರಲ್ಲಿರುವ ಪೆಕ್ಟಿನ್ ಹಾಗೂ ರಕ್ತ ನಾಳಗಳನ್ನು ಶುದ್ಧಿ ಮಾಡುತ್ತದೆ. ಈ ಹಣ್ಣಿನ ಸೇವನೆ ದೇಹಕ್ಕೆ ತುಂಬಾ ತಂಪು. ಮೈಕ್ರೋನೋವಿಗೂ ಇದರ ಸೇವನೆ ತುಂಬಾ ಉತ್ತಮವಾಗಿದೆ. ಪೋಟಾಷಿಯಂ, ಬಿ ಕಾಂಪ್ಲೆಕ್ಸ್, ಬೀಟ ಕ್ಯಾರೋಟಿನ್ ಗಳಂತಹ ಪೋಷಕಾಂಶಗಳಿಂದ ಸಮೃದ್ಧವಾದ ಈ ಹಣ್ಣು ದೇಹದಿಂದ ವಿಷಕಾರಿ ಅಂಶಗಳನ್ನು ಹೊರಹಾಕಿ ನೈಸರ್ಗಿಕ ಡಿಟಾಕ್ಸಿಫೈಯಿಂಗ್ ಎಜೆಂಟ್ ಆಗಿ ಕೆಲಸ ಮಾಡುತ್ತದೆ. ಬಾಣಂತಿಯರಿಗೆ ಅತೀ ಅವಶ್ಯಕವಾದ ಪ್ರೊಲ್ಯಾಕ್ಟಿನ್ ಮತ್ತು ಕಾರ್ಟಿಕಾಯ್ಡ್ ಉತ್ಪಾದನೆ ಹೆಚ್ಚಾಗುವಂತೆಮಾಡುತ್ತದೆ. ಕಾಲೆಸ್ಪರಾಲ್ ನಿಯಂತ್ರಣ ಮಾಡುವುದರಿಂದ ಹೃದಯ ಸಂಬಂಧಿ ಕಾಯಿಲೆ ದೂರಮಾಡುತ್ತದೆ. ಇದರಲ್ಲಿ ಬ್ಯಾಕ್ಟೀರಿಯಾ ಪರಾವಲಂಬಿ ಗುಣವಿರುವುದರಿಂದ ಅತಿಸಾರ ಕಾಲರ ಗುಣಪಡಿಸುತ್ತದೆ.

ಈ ಹಣ್ಣನ್ನು ನೇರವಾಗಿ ತಿನ್ನಬಹುದು ಜ್ಯೂಸ್, ಜಾಮ್, ಚಟ್ನಿ, ಉಪ್ಪಿನಕಾಯಿ, ಮಿಲ್ಕ್ ಶೇಕ್‌ಗಳಲ್ಲಿ ಬಳಸಬಹುದು. ಬೇಸಿಗೆಯಲ್ಲಿ ತಂಪಾದ ಪಾನೀಯ ತಯಾರಿಸಲು ಉಪಯುಕ್ತ. ಇದು ಹುಳಿ ಹಾಗೂ ಸಿಹಿ ಮಿಶ್ರಣ ರುಚಿ ಹೊಂದಿರುವುದರಿಂದ ಮಕ್ಕಳಿಂದ ಹಿಡಿದು ವೃದ್ಧರವರೆಗೆ ಎಲ್ಲರೂ

ಇಷ್ಟಪಟ್ಟು ತಿನ್ನುವ ಹಣ್ಣು ಬೇಲದ ಮರವು ಉಷ್ಣಹವಾಮಾನದಲ್ಲಿ ಚೆನ್ನಾಗಿ ಬೆಳೆಯುತ್ತದೆ. ಕಡಿಮೆ ನೀರಿನಲ್ಲೂ ಇದು ಬೆಳೆದು ಬರುತ್ತದೆ. ಸಾಮಾನ್ಯವಾಗಿ ಬೇಸಿಗೆ ಕಾಲದಲ್ಲಿ ಈ ಹಣ್ಣು ದೊರೆಯುತ್ತದೆ. ಭಾರತದಲ್ಲಿ ಕೆಲವು ಭಾಗಗಳಲ್ಲಿ ಈ ಹಣ್ಣನ್ನು ಧಾರ್ಮಿಕ ಕಾರ್ಯಗಳಲ್ಲಿ ಬಳಸಲಾಗುತ್ತದೆ. ವಿಶೇಷವಾಗಿ ದೇವಾಲಯಗಳ ಬಳಿ ಪವಿತ್ರ ಮರವಾಗಿ ಬೆಳೆಯಲಾಗುತ್ತದೆ. ಕಾಡಿನಲ್ಲಿ ಈ ಹಣ್ಣಿನ ಸುವಾಸನೆ ಆನೆಗಳನ್ನು ಕೂಡ ಆಕರ್ಷಿಸುತ್ತದೆ. ಗಣಪತಿಗೂ ಬೇಲದ ಹಣ್ಣು ಬಲು ಪ್ರಿಯ. ಶಿವನಿಗೂ ಕೂಡಾ ಈ ಹಣ್ಣು ಪ್ರಿಯವಾದ್ದರಿಂದ ಈ ಹಣ್ಣನ್ನು ಉತ್ತರ ಕರ್ನಾಟಕದ ಕೆಲವೊಂದು ಕಡೆ ಶಿವರಾತ್ರಿಯ ದಿನ ನೈವೇದ್ಯವಾಗಿ ಅರ್ಪಿಸುತ್ತಾರೆ. ನಂಜನಗೂಡು ಹಾಗೂ ಹಲವೊಂದು ಕಡೆ ಇದರ ಎಲೆಗಳನ್ನು ಹಾರ ಮಾಡಿ ಬಿಲ್ವಪತ್ರೆಯ ಎಲೆ ಎಂದು ಮಾರಲಾಗುತ್ತದೆ. ಶಿವನ ಪೂಜೆಯಲ್ಲಿ ಇದಕ್ಕೆ ಪ್ರಥಮ ಸ್ಥಾನ.

ಕಪಿತ್ಥ (ಬೇಲದ ಹಣ್ಣು) ಪೌಷ್ಟಿಕ ಮತ್ತು ಔಷಧೀಯ ಮೌಲ್ಯಗಳನ್ನು

ಹೊಂದಿರುವ ಮಹತ್ವದ ಹಣ್ಣಿನ ಮರವಾಗಿದೆ. ಇದು ಭಾರತದ ಪ್ರಮುಖ ಸ್ಥಳೀಯ ಹಣ್ಣುಗಳಲ್ಲಿ ಒಂದಾಗಿದೆ. ನಮಗೆ ಬೇಕೆಂದಾಗ ಸಿಗದ ಅತೀ ವಿರಳವಾಗಿ ಸಿಗುವ ಬೇಲದ ಹಣ್ಣು ಹಲವು ಔಷಧಿಗಳಿಗೆ ರಾಮಬಾಣ. ಸಾಧ್ಯವಾದಷ್ಟು ಈ ಹಣ್ಣಿನ ಸೇವನೆ ಅಭ್ಯಾಸ ಮಾಡಿಕೊಳ್ಳಬೇಕು. ಮಾನವನ ದೇಹಕ್ಕೆ ಬೇಕಾದ ಪೋಷಕಾಂಶಗಳನ್ನು ಪೂರೈಸುವ ಹಲವು ಕಾಯಿಲೆಗಳನ್ನು ನಿಯಂತ್ರಿಸಬಲ್ಲ ಗುಣವಿರುವ ಬೇಲದ ಹಣ್ಣಿನ ಮರಗಳು ಕಣ್ಮರೆಯಾಗುತ್ತಿವೆ. ಅರಣ್ಯ ಇಲಾಖೆಯವರು ಮಳೆಗಾಲದಲ್ಲಿ ಇಂತಹ ಗಿಡಗಳನ್ನು ನೆಟ್ಟರೆ ಮನುಷ್ಯರಿಗೆ ಪ್ರಾಣಿಗಳಿಗೆ ಆಹಾರ ಸಿಗುತ್ತದೆ. ಮುಂದಿನ ಪೀಳಿಗೆಗೆ ಈ ಹಣ್ಣಿನ ಪರಿಚಯವಾಗುತ್ತದೆ. ಬೇಲದ ಹಣ್ಣು ಪ್ರಕೃತಿಯ ಅಮೂಲ್ಯವಾದ ಕೊಡುಗೆಯಾಗಿದೆ. ಆರೋಗ್ಯವನ್ನು ಕಾಪಾಡುವುದಲ್ಲದೆ ಪೌಷ್ಟಿಕ ಆಹಾರವಾಗಿಯೂ ಸಹ ಕೆಲಸ ಮಾಡುತ್ತದೆ. ಆದ್ದರಿಂದ ನಾವು ಬೇಲದ ಹಣ್ಣಿನ ಮಹತ್ವವನ್ನು ಅರಿತು ನಮ್ಮ ದೈನಂದಿನ ಆಹಾರದಲ್ಲಿ ಸೇರಿಸಿಕೊಳ್ಳಬೇಕು.

New Beginning

It doesn't matter what you call it
what matter is knowing went to let go,
leaving the past where it belongs,
the present learning how to grow.

You may have fall along the way
faced the ground, then stood once more,
kept moving ahead in silence,
not turning back to what was before.

Ending often feels final,
heavy, silent and true.
But not every ending is meant to close,
some simply lead you through

This ending is not the end.
It's the life starting once again,
not the life you once lived,
but a beginning in a new way



Prapthi P Shetty
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Using AI Tools Wisely:

A Guide for B.Tech CSE Students



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Artificial Intelligence (AI) tools such as ChatGPT, GitHub Copilot, and code assistants are becoming an important part of a Computer Science student's learning journey. When used wisely, these tools can improve understanding, productivity, and creativity. However, careless use can reduce learning and even lead to academic issues. Therefore, CSE students must learn to use AI responsibly.

AI tools should be treated as learning companions, not shortcuts. They can help explain complex concepts like algorithms, data structures, machine learning models, and system design in a simplified way. Students can use AI to clarify doubts, understand code logic, debug errors, or explore multiple solution approaches. This

supports deeper learning rather than memorization.

However, blindly copying AI-generated code or answers is harmful. It weakens problem-solving skills and can lead to plagiarism or academic misconduct. CSE students must always analyze, modify, and test AI outputs. Understanding why a solution works is more important than just getting the solution.

Ethical use is equally important. AI tools should not be used to cheat in exams, submit assignments without effort, or violate software licenses. Responsible use includes citing AI assistance when required and respecting institutional guidelines.

AI can also help students prepare for the future. Learning how AI generates responses, its limitations, biases, and errors builds critical thinking. Students who question AI outputs and verify them with textbooks, documentation, and experiments become better engineers.

In conclusion, AI tools are powerful, but wisdom lies in how they are used. For B.Tech CSE students, the goal should be to use AI to learn better, think deeper, and code smarter, while maintaining honesty, curiosity, and responsibility.



ಸಿಗ್ನಲ್ ತುಂಬಿದ ಊರು, ಸಂಬಂಧ ಕಾಣದ ಮನಸುಗಳು !



ಪೃಥ್ವಿರಾಜ್ ಜೈನ್
ಅಸಿಸ್ಟೆಂಟ್ ಪ್ರೊಫೆಸರ್ ಕಂಪ್ಯೂಟರ್ ಸೈನ್ಸ್

ಒಂದು ಕಾಲದಲ್ಲಿ ಗ್ರಾಮ ಎಂದರೆ ಒಡನಾಟ, ಸಂಬಂಧ, ಮಾತುಕತೆ, ಮನೆ ಮುಂದೆ ಅಜ್ಜಿ ಕಥೆ ಹೇಳುತ್ತಿದ್ದಳು, ಅಪ್ಪ ಹೊಲದ ವಿಚಾರ ಚರ್ಚಿಸುತ್ತಿದ್ದರು, ಅಮ್ಮ ಅಡುಗೆ ಮನೆಯಲ್ಲೇ ಬದುಕಿನ ಪಾಠ ಕಲಿಸುತ್ತಿದ್ದರು. ಸಂಜೆ ಆದರೆ ಮನೆ ಮುಂದೆ ಕುಳಿತು ಊರಿನವರೇ ಒಂದು ಕುಟುಂಬದಂತೆ ಮಾತಾಡುತ್ತಿದ್ದರು.

ಇಂದು ಗ್ರಾಮ ಬದಲಾಗಿದೆ. ರಸ್ತೆ, ವಿದ್ಯುತ್, ಇಂಟರ್ನೆಟ್ ಬಂದಿದೆ. ಆದರೆ ಜೊತೆಗೆ ಮೌನ ಕೂಡ ಆವರಿಸಿದೆ. ಮೊಬೈಲ್ ಫೋನ್ ಗ್ರಾಮೀಣ ಜೀವನದೊಳಗೆ ನುಗ್ಗಿದ ದಿನದಿಂದಲೇ ಎಲ್ಲವೂ ನಿಧಾನವಾಗಿ ಬದಲಾಗತೊಡಗಿತು. ಮೊದಲು ಊರಿಗೆ ಬಂದ ಹೊಸ ಸಾಧನವೆಂದು ಖುಷಿಪಟ್ಟವರು, ಇಂದು ಅದೇ ಸಾಧನಕ್ಕೆ ಬಂಧಿಯಾಗಿದ್ದಾರೆ.

ತಂದೆ ಕೆಲಸದಿಂದ ಬಂದು ಕುಳಿತರೂ ಮಗ ಮೊಬೈಲ್‌ನಲ್ಲೇ ಮುಳುಗಿರುತ್ತಾನೆ. ತಾಯಿ ದಿನಪೂರ್ತಿ ಕೆಲಸ ಮಾಡಿ ಮಾತಾಡಲು ಹೋದರೆ ಮಗಳು “ಏನಮ್ಮಾ..ನಂತರ ಬರುತ್ತೇನೆ” ಎನ್ನುತ್ತಾಳೆ. ಒಂದೇ

ಮನೆಯಲ್ಲಿದ್ದರೂ ಎಲ್ಲರೂ ತನ್ನದೇ ಜಗತ್ತಿನಲ್ಲಿ ಮುಳುಗಿರುತ್ತಾರೆ.

ತಂದೆ ತಾಯಿ ಮಕ್ಕಳಿಗಾಗಿ ದುಡಿಯುತ್ತಾರೆ, ಕನಸುಗಳನ್ನು ಕಟ್ಟುತ್ತಾರೆ. ಆದರೆ ಮಕ್ಕಳು ಆ ಕನಸುಗಳನ್ನೇ ಸ್ಪೀನ್ ಒಳಗೆ ಮುಚ್ಚಿಟ್ಟುಕೊಳ್ಳುತ್ತಾರೆ. ಮೊಬೈಲ್ ಜೊತೆ ಇರುವ ಸ್ನೇಹ, ಮನೆಯವರ ಜೊತೆ ಕಾಣಿಸಿಗುತ್ತಿಲ್ಲ ವಾಟ್ಸಾಪ್‌ನಲ್ಲಿ ಶುಭಾಶಯಗಳು ಜಾಸ್ತಿ, ಆದರೆ ಅಪ್ಪ-ಅಮ್ಮನ ಜೊತೆ ಕಳೆಯುವ ಸಮಯ ಕಡಿಮೆ.

ಇದು ಕೇವಲ ಒಂದು ಮನೆಯ ಕಥೆಯಲ್ಲ. ಇದು ಇಂದು ಅನೇಕ ಗ್ರಾಮಗಳ ಸಾಮಾಜಿಕ ಸಮಸ್ಯೆ. ಮೊಬೈಲ್ ಎನ್ನುವುದು ಸಂಪರ್ಕದ ಸಾಧನಕಿಂತ ಸಂಬಂಧವನ್ನು ಕಡಿದುಕೊಳ್ಳುವ ಕತ್ತಿಯಾಗಿದೆ.

ತಂತ್ರಜ್ಞಾನ ನಮಗೆ ಸಹಾಯ ಮಾಡಬೇಕು, ಆದರೆ ನಮ್ಮನ್ನು ಆಳಬಾರದು. ಗ್ರಾಮೀಣ ಸಮಾಜದಲ್ಲಿ ಇನ್ನೊಂದು ದೊಡ್ಡ ಸಮಸ್ಯೆ ಎಂದರೆ ಮೌನ. ಹಿಂದೆ ಸಮಸ್ಯೆ ಬಂದರೆ ಊರಿನವರು ಸೇರಿ ಮಾತಾಡುತ್ತಿದ್ದರು. ಇಂದು ಪ್ರತಿಯೊಬ್ಬರೂ ತಮ್ಮ ಮೊಬೈಲ್ ಒಳಗೆ ಸಮಸ್ಯೆ ಮುಚ್ಚಿಕೊಂಡಿದ್ದಾರೆ. ಸಮಸ್ಯೆಗೆ ಪರಿಹಾರವನ್ನು ಮೊಬೈಲ್ ನಲ್ಲೆ ಹುಡುಕುತ್ತಾರೆ. ಸಂಭಾಷಣೆ ಇಲ್ಲದ ಸಮಾಜ ನಿಧಾನವಾಗಿ ಒಂಟಿಯಾಗುತ್ತದೆ. ಇತ್ತೀಚಿನ ಏಷ ತಂತ್ರಜ್ಞಾನದಿಂದ ನಿಜವು ಸುಳ್ಳಾಗಿದೆ. ಸುಳ್ಳು ನಿಜವಾಗಿದೆ. ಮಕ್ಕಳಲ್ಲಿ ಈ ತಂತ್ರಜ್ಞಾನವು ತುಂಬಾ ದುಷ್ಪರಿಣಾಮಗಳನ್ನು ಉಂಟುಮಾಡುತ್ತಿದೆ.

ಗ್ರಾಮದ ಜೀವಾಳ ಇನ್ನೂ ಜೀವಂತವಾಗಿದೆ. ಆದರೆ ಅದಕ್ಕೆ ಸಂಬಂಧಗಳ ನೀರು ಬೇಕು, ಮಾತಿನ ಗಾಳಿ ಬೇಕು, ಸ್ವರ್ತದ ತಾಪ ಬೇಕು. ಒಂದು ದಿನ ಮೊಬೈಲ್ ಪಕ್ಕಕ್ಕೆ ಇಟ್ಟು, ತಾಯಿ-ತಂದೆಯ ಮಾತು ಕೇಳಿದರೆ ಸಾಕು, ಆ ಕ್ಷಣದಲ್ಲೇ ನಾವು ಸಮಾಜವನ್ನು ಸರಿಪಡಿಸುವ ಮೊದಲ ಹೆಜ್ಜೆ ಇಡುತ್ತೇವೆ. 3G, 4G, 5G ಮಧ್ಯೆ ಸಿಗ್ನಲ್ ಹೆಚ್ಚುತ್ತಿವೆ, ಸಂಬಂಧಗಳು ಮುಚ್ಚುತ್ತಿವೆ

ಗ್ರಾಮ ಉಳಿಯಬೇಕು ಎಂದರೆ ಕೇವಲ ಕಟ್ಟಡಗಳು, ವಾಹನಗಳು ಸಾಕಾಗುವುದಿಲ್ಲ. ಸಂಬಂಧ ಉಳಿಯಬೇಕು. ಮನಸುಗಳು ಹತ್ತಿರ ಬರಬೇಕು.



“निट्टे का अभिमान – विनया हेगड़े जी”

जन्म हुआ जब विनया हेगड़े जी का, आनंद से भरा था गगन,
ज्ञान का सूर्य उदित हुआ, आलोकित हुआ यह जीवन।
माता मीनाक्षी की ममता, पिता का अडिग न्याय आधार,
न्यायमूर्ति के. एस. हेगड़े के संस्कारों से सजा उनका व्यक्तित्व अपार।

पर्वत सा अटल संकल्प, चंद्रमा सा शीतल मन,
अग्नि सी प्रखर ऊर्जा, जो बढ़ती रही हर क्षण।
विनम्रता में साधु भाव, बुद्धि में गहराई का विस्तार,
इसी समरसता से निट्टे को मिला एक उज्ज्वल आकार।

अभिमान बना निट्टे का, गौरव की नई परिभाषा,
शिक्षा के आकाश में रची उन्होंने प्रगति की भाषा।
भविष्य-दृष्टि बन हर दिशा को दी नई पहचान,
विद्यार्थियों के स्वप्नों में भरा उजले कल का सम्मान।

विश्वास की उस डोर को निरंजन ने थाम लिया,
निष्कलंक आस्था से हर पथ को सरल नाम दिया।
उनके भरोसे NMAMIT ने ऊँचाइयों को छुआ,
कर्नाटक की धरती से उठकर भारत में अपनी पहचान रचा।

निट्टे विश्वविद्यालय में भी ज्ञान का दीप प्रज्वलित रहा,
हर दिशा में उनके विचारों का प्रकाश अविरल बहा।
विशाल सा विस्तार, शांतराम सा संतुलित विचार,
अल्का की कोमलता, विनुता का विनम्र व्यवहार।

इंद्राणी की गहराई, राजेश का सृजन-संस्कार,
सतीश की स्थिरता, गोपाल सा ऊँचा आधार।
हर्ष का उत्साह, आशुतोष का अटूट विश्वास,
इन सबके संग बढ़ता गया निट्टे का उज्ज्वल प्रकाश।

धनी थे केवल संसाधनों से नहीं, हृदय से भी समृद्ध महान,
सेवा, दान और करुणा से बढ़ाया मानव का सम्मान।
गांव, शिक्षा, स्वास्थ्य में दिया नवजीवन का विस्तार,
साधु सा जीवन जीकर रचा समाज में नवाचार।

सूर्य सा तेज उनका, चंद्रमा सा था संतुलित प्रकाश,
हर हृदय में बसते थे प्रेरणा बनकर हर पल खास।
निट्टे को शिखर तक ले जाने का जो था उनका स्वप्न महान,
आज हर उपलब्धि में जीवित है वह अमिट पहचान।



फिर आया वह क्षण, जब थम गई जीवन की धारा,
निट्टे के नयनों में उतर आया स्मृतियों का सागर सारा।
सूर्य जैसे अस्त हुए, छा गई क्षणिक सी उदासी,
पर हृदय में बस गई उनकी स्नेहिल छवि की उजली आभा प्यासी।

पर विरासत की ज्योति कभी मंद नहीं पड़ती,
नई किरण बन हर अधियारे से राहें गढ़ती।
विशाल हेगड़े जी ने संभाली अब वह अमूल्य पहचान,
पिता के स्वप्नों को दे रहे नव आकाश, नई उड़ान।

आज निट्टे फिर देख रहा वही स्वर्णिम उजियारा,
गौरव की उस राह पर बढ़ रहा है एक नया सितारा।
अभिमान है हमें उन पर, जो दिशा दिखा गए,
और अभिमान है उस पर भी, जो विरासत को आगे बढ़ा गए।

“जहाँ विनया का विचार, वहाँ उजियारा हर दिशा में फैले,
निट्टे का अभिमान सदा, युगों-युगों तक अमर ही रहे।”



Dr. Ashish Singh
Associate Professor, Dept of CCE

ಕಾಲೇಜಿನಿಂದ ಕನಸಿನವರೆಗೂ...!!!!

ಬೆಳಗಿನ ಗಂಟೆಯ ಮೊದಲ ಶಬ್ದದಲ್ಲಿ
ನಿದ್ದೆ ಮರೆತು ಓಡುವ ಹೆಜ್ಜೆಗಳು,
ಕ್ಲಾಸ್‌ಗೆ ತಡವಾದರೂ
ಸಮಯಕ್ಕೆ ಕನಸು ಬರುತ್ತಿತ್ತು.

ಬೋರ್ಡಿನ ಮೇಲಿನ ಸೂತ್ರಗಳ ನಡುವೆ
ನಮ್ಮ ಭವಿಷ್ಯ ಬರೆಯುತ್ತಿತ್ತು,
ನೋಟ್ಸ್‌ನ ಕೊನೆಯ ಪುಟದಲ್ಲಿ
ಕನಸುಗಳು ಚಿತ್ರವಾಗುತ್ತಿತ್ತು.

ಹಾಜರಾತಿ ಶೇಕಡಾವಾರು
ಭಯ ಹುಟ್ಟಿಸುತ್ತಿದ್ದರೂ,
ಕ್ಯಾಂಟೀನ್ ಚಹಾದಲ್ಲಿ
ಜೀವನದ ರುಚಿ ಸಿಗುತ್ತಿತ್ತು.

ಸರಿಯಾದ ಉತ್ತರಕ್ಕಿಂತ
ಸರಿಯಾದ ಸ್ನೇಹ ಮುಖ್ಯವಾಗಿತ್ತು,
ಫೇಲ್ ಆದ ಪರೀಕ್ಷೆಗಳೂ
ಯಶಸ್ಸಿನ ಪಾಠ ಕಲಿಸುತ್ತಿತ್ತು.

ಗುರುಗಳ ಗಟ್ಟಿಯಾದ ಮಾತಿನ ಹಿಂದೆ
ಅಡಗಿದ್ದ ಅಶೀರ್ವಾದ,
ಅಂದು ಅರ್ಥವಾಗದಿದ್ದರೂ
ಅದರಲ್ಲೊಂದು ತೂಕವಿತ್ತು.

ಕಾಲೇಜ್ ಎಂದರೆ ಕೇವಲ ಕಟ್ಟಡವಲ್ಲ.
ಅದು ನಮ್ಮನ್ನು ನಾವು ಆಗಿಸಿದ ಸ್ಥಳ,
ಡಿಗ್ರಿಯೊಂದಿಗೆ ಹೊರಟರೂ
ಮನಸು ಉಳಿದಂತೆ ಅನಿಸುತ್ತಿತ್ತು.



ಪ್ರಥಿರಾಜ್ ಜೈನ್
ಅಸಿಸ್ಟೆಂಟ್ ಪ್ರೊಫೆಸರ್ ಕಂಪ್ಯೂಟರ್ ಸೈನ್ಸ್

A Women's Life

She faced the doubt, she faced the fall,
she stood again and faced it all.
Her tears once burned, her heart once bled,
but still she rose from where she'd fled.

She learned that strength is not all loud,
it's fighting quiet, standing proud.
It's choosing hope when days feel small,
it's moving forward through it all.

And now her story stands so true,
a light for those still fighting too.
For when life said she wasn't fit,
she proved them wrong a woman don't quit.

Behind The Smile

I tried to speak, but lose my voice,
like silence is my only choice.
The words I mean don't match the sound,
and no one seems to turn around.

You see the smile I wear all day,
but miss the things I do not say.
I wish that someone truly could
hear quite pain and call it good.

So here I sit, still not quite seen,
Wrapped in the space that lies between.
Its not that I don't want to show,
It's just too hard to let you know.



Prapthi P Shetty
3rd Year ECE

ಲೇಖನಿ...



ನಾಗೇಂದ್ರ ಪ್ರಸಾದ್ ಕೆ ಎ
ಮೂರನೇ ವರ್ಷ (ಎಸಿಟಿ)

‘ಆ ದಿನ ಸೂರ್ಯನಿಗೂ ತನ್ನ ಜನರನ್ನು ನೋಡಲು ಉದಾಸೀನ. ಆದರೆ ಆ ಊರಿನ ಪಾಠ ಶಾಲೆಯ ವಿದ್ಯಾರ್ಥಿಗಳು ತಮ್ಮ ನಾಲಿಗೆ ಇಂದ ಬರುವ ‘ಆದಿತ್ಯ ಹೃದಯಂ’ ಶ್ಲೋಕದಿಂದ ಆ ಸೂರ್ಯನಿಗೆ ಎಚ್ಚರ ಆಗಬಹುದು ಎನೋ ಅಂತ ಅಂದುಕೊಂಡು ಮಂತ್ರವನ್ನು ಹೇಳುತ್ತಿದ್ದರು. ಘಂಟೆ 7 ಆಯ್ತು ವಿದ್ಯಾರ್ಥಿಗಳು ತಮ್ಮ ಮಂತ್ರದ ಪುಸ್ತಕವನ್ನು ಮುಚ್ಚಿ ಬೆಳಗಿನ ಉಪಾಹಾರ ತಿನ್ನಲು ಹೊರಟರು. ಗಣೇಶ ಅಲ್ಲಿನ ಹೊಸ ವಿದ್ಯಾರ್ಥಿ. ಶಾಲೆಗೆ ಹೋಗಲು ಉದಾಸೀನತೆ ತೋರಿಸಿದ ಕಾರಣ ಆತನ ತಂದೆ ಮಗನನ್ನು ಪಾಠಶಾಲೆಗೆ ಸೇರಿಸಿದರು. ವತ್ತಾಯಪೂರ್ವಕಾಗಿ ಅಲ್ಲ, ಮಗನ ಸ್ವ ಇಚ್ಛೆ ಇಂದ ಗಣೇಶ ತುಂಬಾ ಸೋಂಚೇರಿ. ಆತನಿಗೆ ಶಾಲೆ ಎಂದರೆ ನರಕ ಲೋಕ. ಅಲ್ಲಿನ ಶಿಕ್ಷಕರು ಯಮ ಕಿಂಕರರು. ಅಲ್ಲಿನ ಪ್ರಿನ್ಸಿಪಲ್ ಕನ್ನಡಕ ಹಾಕಿದ ಯಮಧರ್ಮನಂತೆ ಕಾಣುತ್ತಿದ್ದ. ಆತನಿಗೆ ಓದಲು ಬರುತ್ತಿದ್ದರೂ ಬರಿಯಲು ಬರುತ್ತಿರಲಿಲ್ಲ. ಗಣೇಶ ತನ್ನ ಮನೆಗೆ ಉಪಾಹಾರ ತಿನ್ನಲು ಹೊರಟ ದಾರಿಯಲ್ಲಿ ಆತನಿಗೆ ಆತನ ಸಹಪಾಠಿ ಸಿಕ್ಕಿದ. ತನ್ನ ಮಿತ್ರ ಬಿಳಿ ಪಂಚೆ, ಹಣೆಗೆ ವಿಭೂತಿ ಹಾಕಿಕೊಂಡಿದ್ದನ್ನು ನೋಡಿ “ಬಟ್ಟೆ ಇವತ್ ಶಾಲೀಗ್ ರಜಿಯ?” ಅಂತ ಸ್ವಲ್ಪ ಹಾಸ್ಯಾಸ್ವದವಾಗಿಯೇ ಕೇಳಿದ. ಮೊದಲೇ ಹೊಟ್ಟೆ ಹಸಿದು ಸುಸ್ತಾಗಿದ್ದ ಗಣೇಶ ಮುಖ ವನ್ನು ಕೆಳಗೆ ಮಾಡಿಕೊಂಡು “ನಾನ್ ಇನ್ ಶಾಲೀಗ್ ಬತ್ತಿಲ್ಲ “ಎಂದು ಹೇಳಿ ಸರಸರನೆ ನಡೆದುಕೊಂಡು ಹೋದ, ಮನೆಯಲ್ಲಿ ಮಾಡಿದ್ದ ದೋಸೆಯನ್ನು ತಿನ್ನುತ್ತಾ ತನ್ನ ಮನೆಯ ಹಿರಿಯ ಜೀವ ನ್ಯೂಸ್ ಪೇಪರ್ ಅನ್ನು ಓದುತ್ತಿದ್ದನ್ನು ಕೇಳುತ್ತಿದ್ದ ಕನ್ನಡಕ್ಕೆ 8 ನೇ ಜ್ಞಾನಪೀಠ ಪ್ರಶಸ್ತಿ ತಂದುಕೊಟ್ಟ ಚಂದ್ರಶೇಖರ ಕಂಬಾರ..? ಅಂತ ಓದುತ್ತಿದ್ದನ್ನು ಕೇಳಿ ಗಣೇಶ ಒಮ್ಮೇಲೆ ತಾನು ತಿನ್ನುತ್ತಿದ್ದ ತಟ್ಟೆ ಯನ್ನು ಕೆಳಗೆ ಇಟ್ಟು ಪೇಪರ್ ಓದುತ್ತಿದ್ದ ತನ್ನ ಅಜ್ಜನ ಹತ್ತಿರ ಹೋಗಿ ‘ಅಜ್ಜ ಪ್ರಶಸ್ತಿ ಸಿಕ್ಕಿದ್ದೆ ಅವರಿಗೆ ಎಂತ ಸಿಕ್ಕಿತ್?’, ದುಡ್ಡು ಸಿಕ್ಕಿತ್ ?’ ಅಜ್ಜ ತನ್ನ ಮೊಮ್ಮಗನನ್ನು ನೋಡುತ್ತಾ ಮಗ ಪ್ರಶಸ್ತಿ ಅಂದರೆ ದುಡ್ಡು ಮಾತ್ರ ಅಲ್ಲ, ಪ್ರಶಸ್ತಿ ಅಂದರೆ ಒಂದು ಗೌರವ. ಎಲ್ಲರೂ ಗುರ್ತು ಹಿಡಿತು.” ಗಣೇಶ “ಹೌದಾ” ಅಂತ ಹೇಳಿದ. ಅಜ್ಜ “ಮಗ ನೀನು ತಕೋ ಅಕಾ “ಅಂತ ಹೇಳಿದ ತಕ್ಷಣ ಅಡುಗೆ ಮನೆಯಿಂದು ‘ತಕಂತ ತಕಂತ ಒಂದ್ ಅಕ್ಕರ ಬರುಕ್ ಬತ್ತಿಲ್ಲ ಪೈಜ್ ಬೇಕ್ ಅಂಬ್ * ಅಂತ ಬೈಗುಳ ಶಬ್ದ ಗಣೇಶನ ಕಿವಿಗೆ ಚುಚ್ಚಿತು. “ಅಜ್ಜ ನಾನ್ ಹೊಯಿಬತ್ತೆ” ಹೇಳಿ ಮತ್ತೆ ಪಾಠಶಾಲೆಗೆ ಹೋಗುತ್ತಾನೆ. ದಾರಿಯಲ್ಲಿ ಹೋಗುತ್ತಾ ಹೋಗುತ್ತಾ ತಾನು ಪ್ರತಿದಿನ ಹೋಗುವ ಅಂಗಡಿಗೆ ಹೋಗುತ್ತಾನೆ ಈ ದಿನ ಅಂಗಡಿಯಲ್ಲಿ ಒಂದು ವಿಶೇಷ ನೋಡುತ್ತಾನೆ, ಅಂಗಡಿಯ ಅಣ್ಣ ತನ್ನ ಬೈಕ್ ಅನ್ನು ನಿಲ್ಲಿಸಿ ಅದರಿಂದ ಒಂದು ಬಾಕ್ಸ್ ಅನ್ನು ತೆಗೆದುಕೊಂಡು ಅಂಗಡಿ ಒಳಗೆ ಹೋಗುತ್ತಾನೆ.

ಗಣೇಶ ತಕ್ಷಣ ಅಂಗಡಿಗೆ ಹೋಗುತ್ತಾನೆ, “ಅಣ್ಣ ಎಂತ ಅದ್?” ಅಂತ ಕೇಳುತ್ತಾನೆ. ಅಂಗಡಿಯ ಅಣ್ಣ ಸ್ವಭಾವಿಕವಾಗಿಯೇ ಪೆನ್” ಅಂತ ಹೇಳುತ್ತಾನೆ. ಅಣ್ಣ ಪೆನ್ ಅನ್ನು ಉಬ್ಬುತ್ತಿರುವಾಗ ಆ ಪೆನ್

ಹೊಳಪು ಗಣೇಶನ ಕಣ್ಣನ್ನು ಕುಕ್ಕುತ್ತಿತ್ತು. ಗಣೇಶ ಸಣ್ಣ ಸ್ವರದಿಂದ ‘ಅಣ್ಣ ಆ ಪೆನ್ಗೆ.. ಅಂತ ರಾಗ ಎಳೆಯುವಾಗ ಆ ಅಂಗಡಿಯ ಅಣ್ಣ “1000”

ಅಂತ ತಕ್ಷಣ ಹೇಳಿದ.

ಗಣೇಶನಿಗೆ ಅಂಗಡಿ ಇಂದ ಹೋಗಲು ಮನ್ನಸಿಲ್ಲದಿದ್ದರೂ ಪಾಠಶಾಲೆಯ ಕಡೆಗೆ ಹೆಜ್ಜೆ ಹಾಕಿದ.

ಪಾಠಶಾಲೆಯಲ್ಲಿ ಅಭ್ಯಾಸ ಮುಂದುವರೆಯಿತು. ಗಣೇಶನ ತಲೆಯಲ್ಲಿ ಆ ಚಿನ್ನದ ಬಣ್ಣದ ಪೆನ್ ಕಣ್ಣ ಮುಂದೆ ಬರುತ್ತಿತ್ತು. ತಾನು ಒಂದ್ ಷರ್ಟ್ ಹಾಕಿಕೊಂಡು ಜೇಬಲ್ಲಿ ಅಂಗಡಿಯಲ್ಲಿ ನೋಡಿದ ಪೆನ್ ಅನ್ನು ಹಾಕಿಕೊಂಡು ದಾರಿಯಲ್ಲಿ ನಡೆಯುತ್ತಿರುವ ದೃಶ್ಯ ಆತನ ತಲೆಯಲ್ಲಿ ಓಡುತ್ತಿತ್ತು, ‘ಗಣೇಶ ಎಂತ ಸುಮ್ಮ ಕೂತೆ?’ ಅಂತ ಗುರುಗಳು ಹೇಳಿದ್ದು ಆತನ ತಲೆಯಲ್ಲಿದ್ದ ಕನಸಿಗೆ ನೀರೇರಚಿದಂತೆ ಭಾಸವಾಯ್ತು. ಅಂದಿನ ದಿನಚರಿ ಮುಗಿಸಿ ಗಣೇಶ ಪಾಠಶಾಲೆಯಿಂದ ಹೊರಟ. ದಾರಿಯಲ್ಲಿ ಆ ಅಂಗಡಿ ಆತನನ್ನು ಕರೆಯುವಂತೆ ಅನ್ನಿಸಿತು. ಮತ್ತೆ ಗಣೇಶ ಆ ಅಂಗಡಿಗೆ ನುಗ್ಗಿದ, ಆತ ಸುಮ್ಮನೆ ಆ ಪೆನ್ ಅನ್ನು ನೋಡುತ್ತಲೇ ಇದ್ದ. ಅಂಗಡಿಯ ಅಣ್ಣ “ಎಂತ ಮಾಣಿ ಆ ಪೆನ್ ಬೇಕನ ‘ ಅಪ್ಪಯ್ಯನ ಹತ್ತ ಕೇಳ್. ರಪ್ಪ ತೆಗಸಿ ಕೋಡು.’ ಅಂತ ಹೇಳಿದ ತಕ್ಷಣ ಗಣೇಶನ ಮುಖ ಅರಳಿತು ಮರುಮಾತಾಡದೆ ಅಂಗಡಿ ಇಂದ ಹೊರಟ ದಾರಿಯಲ್ಲಿ ಹೋಗುವಾಗ ಅದೇ ಯೋಚನೆ. ತನ್ನ ಅಪ್ಪ ನನಗೆ ಆ ಪೆನ್ ತೆಗಸಿ ಕೊಡುತ್ತಾರೆ. ನಾನು ಅದನ್ನು ಹಿಡಿದುಕೊಂಡು ಎಲ್ಲರಿಗೂ ತೋರಿಸುತ್ತೇನೆ. ಹೀಗೆ ಸಾವಿರ ಅಸೆಗಳು ಆತನ ತಲೆಯಲ್ಲಿ ಮಿಂಚಿನ ವೇಗದಲ್ಲಿ ಓಡುತ್ತಿದ್ದವು, ಆದರೆ ಒಂದು ಕ್ಷಣ ‘ನಾನೇ ನನ್ನ ಹಣದಿಂದ ಖರೀದಿ ಮಾಡಿದರೆ ತುಂಬಾ ಚೆನ್ನಾಗಿ ಇರುತ್ತದೆ ‘ ಅಂತ ಹೊಳೆಯಿತು, ಆದರೆ ಸ್ವಲ್ಪ ಹೊತ್ತಿನ ನಂತರ “ ನಾನ್ ದುಡ್ಡು ಹೇಗೆ ಸಂಪಾದನೆ ಮಾಡುವುದು” ಅಂತ ಯೋಚನೆಯೂ ಬಂತು. ಗಣೇಶ “ ಆಮೇಲೆ ನೋಡುವ” ಅಂತ ಅಂದುಕೊಂಡು ಮುಂದೆ ಸಾಗಿದ.

ರಾತ್ರಿ ಮಲಗುವಾಗಲೂ ಅದೇ ಯೋಚನೆ, “ನಾನ್ ಹೇಗೆ ಹಣ ಸಂಪಾದನೆ ಮಾಡುವುದು?” ಆತನಿಗೆ ತಲೆಯಲ್ಲಿ ಸಾವಿರಾರು ದಾರಿಗಳು ತೋರಿದವು ಆದರೆ ಅದರಲ್ಲಿನ ಲಾಭಗಳಿಗಿಂತ ಅದರಲ್ಲಿನ ತೊಂದರೆಗಳ ಆತನಿಗೆ ಹೆಚ್ಚೆಂದು ತೋರುತ್ತಿತ್ತು. ಯೋಚನೆ ಮಾಡುತ್ತಾ, ಮಾಡುತ್ತಾ ನಿದ್ರೆಗೆ ಜಾರಿದ.

ಮಾರನೇ ದಿನ ಗಣೇಶ ಮಂಕಾಗಿ ಕೂತಿದ್ದ ಈತನನ್ನು ನೋಡಿದ ತಂದೆ “ ಮಗ ಎಂತ ಅಯ್ಯಾ ?” ಅಂತ ತುಂಬಾ ಮೃದುವಾಗಿ ಕೇಳಿದರು . ಇದಕ್ಕೆ ಕಾಯುತ್ತಿದ್ದ ಗಣೇಶ, ಮುಖವನ್ನು ಅದೇ ರೀತಿಯಿಂದ ತಿರುಗಿಸಿ ‘ಅಪ್ಪ ನಾನ್ ಒಂದ್ ಪೆನ್ ತಕಣ್ ಅಂತ ಇದ್ದೆ’ ಸ್ವಾಭಾವಿಕವಾಗಿಯೇ ತಂದೆ “ಎಸ್ ಅದಕ್ಕೆ ?” ಅಂತ ಕೇಳಿದರು . ಗಣೇಶ -1000’ ಅಂತ ಮೆಲ್ಲ ಧ್ವನಿಯಲ್ಲಿ ಉತ್ತರ ಕೊಟ್ಟ, ಮಗನ ಮುಗ್ಧತನ ನೋಡಿದ ತಂದೆ “ಆಯ್ತು ನಾಳೆ ತಾ .? ಅಂತ ಉತ್ತರ ಕೊಟ್ಟರು

ಗಣೇಶ ಸ್ವಲ್ಪ ನಾಚಿಕೆ ಇಂದ ಅಪ್ಪ ನಾಳಿನೇ ಬೇಡ ನಂಗೆ ನೀವು ದಿನ ದಿನ 100 ರೂಪಾಯಿ ಕೊಡಿ . ನಾನ್ ನಿಮಿಗೆ ಎಂತಾದ್ರೂ ಉಪಕಾರ

ಮಾಡೇ ಅಡಿಲ್ಯ * ತಂದೆ ನಗುತ್ತಾ “ ನೋಡೇ ನಮ್ ಮಗ ಈಗ ಹೆಂಗ್ ಮಾತಾಡ್ತಾ ..? ಅಂತ ಹೇಳಿ ಆತನ ತಲೆ ಸವರಿ ಮುಂದೆ ಹೋಗುತ್ತಾರೆ. ದಿನ ಕಳೆಯಿತು.

ಗಣೇಶ ಹೇಗೋ ಮಾಡಿ 1000 ರೂಪಾಯಿ ಸಂಪಾದನೆ ಮಾಡಿದ. ಹನ್ನೊಂದನೇ ದಿನ ಗಣೇಶ ಬೆಳ್ಳಂಬೆಳಗ್ಗೆ ಆ ಅಂಗಡಿಗೆ ಹೊರಟ. ಅಂಗಡಿ ತೆರೆಯುವುದೇ ಬೆಳಗ್ಗೆ 8 ಘಂಟೆಗೆ ಆದರೂ ಗಣೇಶ ಬೆಳಗ್ಗೆ 7 ಘಂಟೆಗೇ ಅಂಗಡಿಯೆದುರು ದ್ವಾರಪಾಲಕನಂತೆ ನಿಂತಿದ್ದ ದಾರಿಯಲ್ಲಿ ಬರುವ ಹೋಗುವ ಮಂದಿಯಲ್ಲಿ ಆತನನ್ನು ಮಾತಡಿಸುತ್ತಾ ಹೋಗುತ್ತಿದ್ದರು. ಸ್ವಲ್ಪ ಹೊತ್ತಿನ ನಂತರ ಒಬ್ಬ ಭಿಕ್ಷುಕ ‘ಮಾಣಿ ನಂಗ್ ಒಂದ್ 10 ರೂಪಾಯಿ ಕೊಡ ಚಾ ಕುಡುಕೆ’ ಯಾವತ್ತೂ ಇಲ್ಲ ಅಂತ ಹೇಳಿದ ಗಣೇಶ ಇಂದು ‘ಇಲ್ಲ ನನ್ ಹತ್ತ ಇಲ್ಲ ಇವತ್’ ಅಂತ ನೆರವಾಗಿಯೇ ಹೇಳಿದ. ಭಿಕ್ಷುಕ ಆತನ ಕೈಯಲ್ಲಿ ಇದ್ದ 10 ರೂಪಾಯಿಗಳ ಬಂಡಲ್ ನೋಡಿದ “ಇಲ್ಲೇ ಇತ್ತಲ ಮರೆ” ಅಂತ ತುಂಬಾ ಮರುಧುವಾಗಿ ಕೇಳಿದ . ಗಣೇಶನ ಪ್ರತ್ಯುತ್ತರವಿಲ್ಲ. ಘಂಟೆ 8 ಅಯ್ಯ. ಅಂಗಡಿ ತೆರೆಯಿತು. ಗಣೇಶ ಸ್ವಲ್ಪ ಬೆಗವಾಗಿಯೇ ಅಂಗಡಿಗೆ ನುಗ್ಗಿದ. “ಅಣ್ಣ ಆ ಪೆನ್ ಬೇಕಿತ್ತು ಕೊಡಿ .” ಅಂತ ಕೇಳಿದ. ಅಂಗಡಿಯ ಮಾಲೀಕ ನಗುಮುಖದಿಂದ ‘ಹಾ ಕೊಡೇ ಒಂದ್ ನಿಮಿಷ’ ಅಂತ ಹೇಳಿ ಅಂಗಡಿಯ ಒಳಗೆ ಇರುವ ಪೆಟ್ಟಿಗೆ ಓಪನ್ ಮಾಡಲು ಶುರು ಮಾಡಿದ. ಗಣೇಶನಿಗೆ ಒಂದೊಂದು ಕ್ಷಣ ಒಂದೊಂದು ನಿಮಿಷದ ತರ ಭಾಸವಾಯ್ತು. ಅಂತೂ ಸ್ವಲ್ಪ ಸಮಯದ ನಂತರ ಗಣೇಶ ಆ ಪೆನ್ ಅನ್ನು ತನ್ನ ಕೈ ಅಲ್ಲಿ ಹಿಡಿದುಕೊಂಡು ಖುಷಿಯಿಂದ ತಾನು ಧರಿಸಿದ ಷರ್ಟ್ ಜೋಬಲ್ಲಿ ಇಟ್ಟುಕೊಂಡು ಮನೆಗೆ ನಡೆದ. ಮನೆಯಲ್ಲಿನ ಎಲ್ಲರಿಗೂ ಆ ಪೆನ್ ಇನ ದರ್ಶನ ಮಾಡಿಸಿದ. ಅದನ್ನು ಪಾಠಶಾಲೆಗೂ ತಗೊಂಡು ಹೋದ.

ಪಾಠಶಾಲೆಯ ಎಲ್ಲ ವಿದ್ಯಾರ್ಥಿಗಳು ಅದನ್ನು ನೋಡಿ ಚಕಿತರಾದರು. ಅದರಲ್ಲಿಯೂ ಅಲ್ಲಿನ ಇಬ್ಬರು ವಿದ್ಯಾರ್ಥಿಗಳ ಮನಸ್ಸಲ್ಲಿ ಅಸೂಯೆ ಹುಟ್ಟಿಕೊಂಡಿತು. ಗಣೇಶ ತನ್ನ ಆ ಸ್ವರ್ಣ ವರ್ಣದ ಲೇಖನಿಯನ್ನು ಜಾಗ್ರತೆಯಿಂದ ತನ್ನ ಚೀಲದಲ್ಲಿ ಇಟ್ಟು ತನ್ನ ಅಭ್ಯಾಸ ಕೋಣೆಗೆ ಹೋದ. ಅಂದಿನ ಅಭ್ಯಾಸ ಮುಗಿಯಿತು. ಗಣೇಶ ತನ್ನ ಚೀಲವನ್ನು ತೆಗೆದುಕೊಳ್ಳಲು ಆದಿದ್ದ ಜಾಗಕ್ಕೆ ಹೋದ. ಮೊದಲಿಗೆ ಗಣೇಶ ಚೀಲದೊಳಗೆ ಕೈ ಹಾಕಿ ಪೆನ್ ಅನ್ನು ತೆಗೆಯಲು ಹೋದರೆ ಆತನ ಕೈಗೆ ಪೆನ್ ಸಿಗಲಿಲ್ಲ. ಹುಡುಕುವ ಭರದಲ್ಲಿ ಚೀಲದಲ್ಲಿನ ಎಲ್ಲ ವಸ್ತುಗಳನ್ನು ಕೆಳಗೆ ಚೆಲ್ಲಿದ. ಹೂ ಹೂ. ಕೊನೆಗೂ ಪೆನ್ ಸಿಗಲಿಲ್ಲ. “ ಏಯ್ ಎಲ್ಲ ಇಲ್ ಕಾಣಿಯ ... ನಾನ್ ಹೊಸ ಪೆನ್ ತಕಂಡೆ” ಅಂತ ಹೇಳಿದ್ದು ಆತನ ಕಿವಿಗೆ ಬಿತ್ತು. ತಕ್ಷಣ ಆತ ಅಲ್ಲಿಗೆ ಹೋಗಿ ‘ಅಣ್ಣ ಅದ್ ನಂದ್ ಓಪಾಸ್ ಕೊಡಿ.’ ದೃಢಕಾಯ ಕಟ್ಟುಮಸ್ತಾದ ದೇಹ. ವಯಸ್ಸು 13 ಆದ್ರೂ ನೋಡಲು ತುಂಬಾ ದೊಡ್ಡವನಾಗಿ ತೋರುತ್ತಿದ್ದ. ಇತರೆ ಎಲ್ಲ ಮಕ್ಕಳು ಆತನನ್ನು ನೋಡಿ ಹೆದರುತ್ತಿದ್ದರು. ಆದರೆ ಗಣೇಶ ಹೆದರಲಿಲ್ಲ. ಮತ್ತೆ ಜೋರು ಧ್ವನಿ ಇಂದ ಕೇಳಿದ * ಈಗಲೇ ಕೊಡು ಇಲ್ಲಾ ಅಂದ್ರೆ...’ ಅಂದ ತಕ್ಷಣ ಆತನನ್ನು ಯಾರೋ ದುಡಿದ ಹಾಗೆ ಆಯ್ತು. ಯಾರೋ ಅಲ್ಲ ಕೈ ಅಲ್ಲಿ ಆತನ ಲೇಖನಿ ಹಿಡಿದುಕೊಂಡಿದ್ದ ಇನ್ನೊಬ್ಬ ವಿದ್ಯಾರ್ಥಿ. ಆ ಜಾಗ ಇನ್ನೇನು ಜಿಟ್ಟಿ ಕುಸ್ತಿಯ ಮೈದಾನ ಆಗಬೇಕು.

ತಕ್ಷಣ ಅಲ್ಲಿನ ಒಬ್ಬ ಹುಡುಗ “ ಏಯ್ ಗಣೇಶ ಅದ್ ನಿಂಗ್ ಬೇಕಿದ್ದೆ ನಾನ್ ಹೇಳಿದ್ ಬರ್ಡ್ ತೊರ್ಸು. ಬರ್ಡ್ ಸರಿ ಇದ್ದೆ ಅದ್ ನಿಂಗ್. ಆಕಾ ?” ಅಂತ ಹೇಳಿದ ಗಣೇಶ ಸ್ವಲ್ಪ ಭಯದಿಂದ ‘ಅಡಿಲ್ಯ’ ಅಂತ ಅಂತ ಒಪ್ಪಿಕೊಂಡ. ಒಬ್ಬ ಹುಡುಗ ಕಪ್ಪು ಸ್ಪೆಟ್ ತಂದ ಇನ್ನೊಬ್ಬ ಚಾಕ್ ತಂದ. ಎಲ್ಲ ವಿದ್ಯಾರ್ಥಿಗಳು ಅವರಿಬ್ಬರನ್ನು ಸುತ್ತವರೆದಿದ್ದರು. ಆ ಜಾಗ ಅಕ್ಷರಶಃ ಒಂದು ಮೈದಾನವಾಗಿ ಬದಲಾಯಿತು. ಒಬ್ಬ

ವಿದ್ಯಾರ್ಥಿ ತಾನು ತೀರ್ಪುಗಾರ ಅಂತ ಗೋಷ್ಠಿಸಿಕೊಂಡ. ಸ್ಪರ್ಧೆ ಶುರುವಾಯ್ತು. ತೀರ್ಪುಗಾರ “ಮೊದಲು ನಿಮ್ಮ ಹೆಸರು ಬರೀರಿ” ಅಂತ ಹೇಳಿದ ತಕ್ಷಣ ಇಬ್ಬರೂ ಸ್ಪೆಟ್ ಮೇಲೆ ಬೆಂಕಿಯ ಕಡ್ಡಿ ಉಜ್ಜಿದ ಹಾಗೆ

ಬರೆದರು. ಹೆಸರಲ್ಲ ಎಲ್ಲರೂ ಬರಿಯುತ್ತಾರೆ. ಇಬ್ಬರು ಸಾರ್ ಈ ಬರೆದರು. ತೀರ್ಪುಗಾರ ‘ಈಗ ನಿಮ್ಮ ಗೋತ್ರ ಬರೆಯಿರಿ’ ಅಂತ ಹೇಳಿದ. ಗಣೇಶ ಸ್ವಲ್ಪ ಹೇಣಗಾಡಿದ. ಆದರೂ ಬರೆದ. ತೀರ್ಪುಗಾರನಿಗೆ ತೀರ್ಪು ಕೊಡಲು ಸಂಕಟವಾಯ್ತು. ಅದಕ್ಕೆ. ‘ಈಗ ಕೂನೇದ್ ಯಾರ್ ಬಾರಿತ್ತೋ ಅವರಿಗೆ ಆ ಪೆನ್.’ ಅಂತ ಹೇಳಿದ ಎಲ್ಲ ವಿದ್ಯಾರ್ಥಿಗಳು ಯಾರು ಬರೆಯುತ್ತಾರೆ. ಯಾರಿಗೆ ಆ ಪೆನ್ ಸಿಗುತ್ತದೆ. ಅಂತ ಕಾತುರದಿಂದ ಕಾಯಲು ಶುರು ಮಾಡಿದರು. ತೀರ್ಪುಗಾರ ಆಚೆ ಈಚೆ ನೋಡಿದ “ಮಾಣಿ ಆ ಪುಸ್ತಕ ತಗೊಂಡು ಬಾ’ ಅಂತ ಒಬ್ಬ ಸಣ್ಣ ವಿದ್ಯಾರ್ಥಿಗೆ ಆದೇಶ ಮಾಡಿದ. ಪುಸ್ತಕ ಬಂತು. ತೀರ್ಪುಗಾರ ಆ ಪುಸ್ತಕದ ಹಾಳೆಗಳನ್ನು ತೆಗೆಯಲು ಶುರುಮಾಡಿದ. ಮಧ್ಯದ ಪುಟ ವನ್ನು ತೆಗೆದು ‘ಹೆಜ್ಜೆ ಬರೀರಿ’ ಅಂತ ಹೇಳಿ ಉತ್ತರೇಖನ ಕೊಡಲು ಶುರುಮಾಡಿದ.

‘ದೇವರಾಜ ಸೇವ್ಯಮಾನಪಾ ವನಾಂಘ್ರಪಂಕಜಂ ವ್ಯಾಲಯಜ್ಜ ಸೂತ್ರಮಿಂದುಶೇಖರಂ ಕೃಪಾಕರಮ್ | ನಾರದಾದಿಯೋಗಿಬೃಂದವಂದಿತಂ ದಿಗಂಬರಂ ಕಾಶಿಕಾಪುರಾಧಿನಾಥ ಕಾಲಭೈರವಂ ಭಜೇ || 1 ||? ಎಂದು ಹೇಳಿದ. “2 ನಿಮಿಷ ಟೈಮ್ ಕೊಡೇ ಅದರೊಳಗೆ ಬರಿಬೆಕ್” ಎಂದು ಹೇಳಿ ಸುಮ್ಮನಾದ.

ಆ 2 ನಿಮಿಷ ಗಣೇಶನಿಗೆ ಒಂದೇ ಒಂದು ಪದ ಪೂರ್ಣವಾಗಿ ಬರೆಯಲು ಸಾಧ್ಯವಾಗಲಿಲ್ಲ. ಖಾಲಿ ‘ದೇವ’ ಅಂತ ಬರೆದಿದ್ದ. ಇನ್ನೊಬ್ಬ ವಿದ್ಯಾರ್ಥಿ ಹೆಚ್ಚಿನ ಭಾಗ ಸರಿ ಬರೆದಿದ್ದ. ವಿದ್ಯಾರ್ಥಿಗಳು ಗಣೇಶನನ್ನು ನೋಡಿ ನಗಲು ಶುರು ಮಾಡಿದರು. ಇನ್ನೊಬ್ಬ ವಿದ್ಯಾರ್ಥಿ “ಒಂದ್ ಅಕ್ಷರ ಬರುಕ್ ಬತ್ತಿಲ್ಲ ಪೆನ್ ಬೇಕ್ ಅಂಟ್ ಮನಿಗ್ ಹೊಯಿ ಮಲ್ತೊ” ಅಂತ ಹಾಸ್ಯಾಸ್ವದವಾಗಿ ಹೇಳಿದ. ಆ ಲೇಖನಿ ಎದುರಾಳಿಯ ಕೈಗೆ ಆ ಲೇಖನಿ ಹೋಯ್ತು. ಗಣೇಶನ ಕಣ್ಣಲ್ಲಿ ನೀರು ಬರಲಿಲ್ಲ. ಮುಖ ಜ್ವಾಲಾಮುಖಿ ಅಯ್ತು. ಮರುಮಾತಡಲಿಲ್ಲ ತನ್ನ ಬಟ್ಟೆಯನ್ನೂ ಬದಲಾಯಿಸದೆ ಅಲ್ಲಿಂದ ಹೊರ ನಡೆದ. ಆತನ ಒಂದೊಂದು ಹೆಜ್ಜೆ ಕೂಡ ಆತನ ಕೋಪವನ್ನ ತೋರುತ್ತಿತ್ತು. ಆತನ ತಲೆಯಲ್ಲಿ ಆ ವಿದ್ಯಾರ್ಥಿ ಹೇಳಿದ ಮಾತು ಗುಣಗುತಿತ್ತು. ದಾರಿಯಲ್ಲಿ ಹೋಗುತ್ತಾ ಹೋಗುತ್ತಾ ಆತನ ಕೈಯಲ್ಲಿ ಇದ್ದ 10 ರೂಪಾಯಿ ಕೆಳಗೆ ಬಿದ್ದರೂ ಆತ ತಲೆ ಕೆಡಿಸಿಕೊಳ್ಳಲಿಲ್ಲ. ಆತ ಮನೆಗೆ ಹೋದ. ಅಮ್ಮ ಆತನನ್ನು ನೋಡಿ ?ಮಗ ಎಂತ ಆಯ್ತು?” ಗಣೇಶ ಕೊಟ್ಟ ಉತ್ತರ ‘ಅಮ್ಮ ನಾಳೆಯಿಂದ ಶಾಲೀಗ್ ಹೋತೆ. ಯುನಿಫಾರ್ಮ್ ಪೆಟ್ಟಿಗೆ ಇಂದ ತೆಗೆದಿಡು.” ಅಮ್ಮ ಮಗನ ಉತ್ತರದಿಂದ ಚಕಿತರಾದರೂ ಅವರಿಗೆ ಸಂತೋಷವಾಯ್ತು. ತಂದೆ ಎಂದಿನಂತೆ “ಆಯ್ತು” ಅಂತ ಸಮ್ಮತಿ ತೋರಿದರು. ಅಜ್ಜ ನಗು ಮುಖದಿಂದ “ಮಗ ನಾಳೆಯಿಂದ ಒಳ್ಳೆ ಮಾಡಿ ಓದು ಆಯ್ತಾ, ಬೆಳಗ್ಗೆ ಪಾಠಶಾಲೆಯಿಂದ ಮನಿಗ್ ಬಂದ್ ಆಮೇಲೆ ಶಾಲೆಗ್ ಹೋಗು ಅಯ್ಯಾ” ಅಂತ ಹೇಳಿದರು. ಆದರೆ ಗಣೇಶನ ಪ್ರತ್ಯುತ್ತರ ಮೌನ ಮಾತ್ರ... ಗಣೇಶ ತಾನೂ ಓದಬೇಕೆಂಬ ಭೀಷ್ಮ ಶಪಥ ಮಾಡಿದ. ಇವತ್ತು ಅದೇ ಗಣೇಶ ನಿಮ್ಮ ತರಗತಿಗೆ ಕನ್ನಡ ಪ್ರೊಫೆಸರ್ ಆಗಿ ಬಂದಿದ್ದೇನೆ. ಈ ಕತೆ ಯಾಕ್ ಹೇಳಿದ್ದಕ್ಕೆ ಒಂದು ಕಾರಣ ಇದೆ. ನನ್ನ ಜೀವನದಲ್ಲಿ ಆದ ಸನ್ನಿವೇಶಗಳು ನಿಮ್ಮ ಜೀವನದಲ್ಲಿ

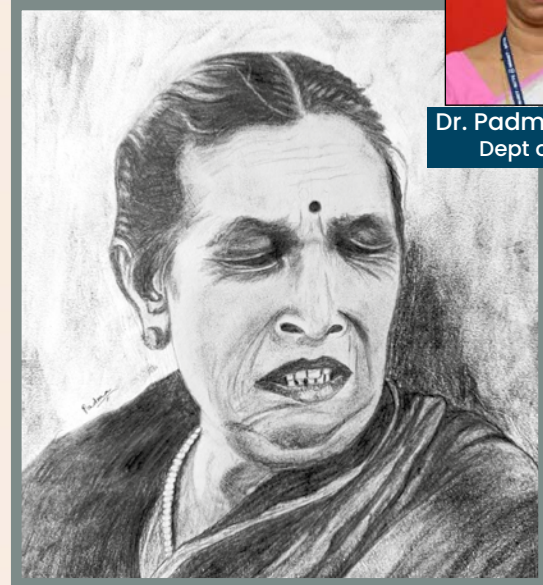
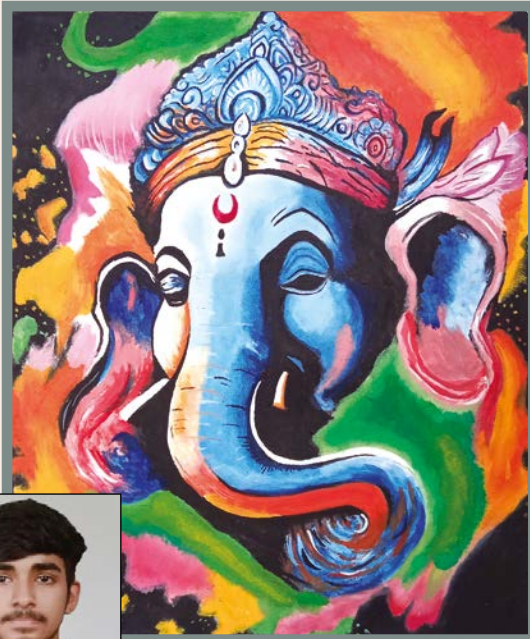
ಕೊಡ ಆಗಬಹುದು. ನಿಮ್ಮಲ್ಲಿ ಕೆಲವರು ತುಂಬಾ ಒಳ್ಳೆತನ ತೋರಿಸಲಿಕೆ ಹೋಗಿ ಆ ಅವಮಾನವನ್ನ ಮರೆತು ಜೀವನದಲ್ಲಿ ಮುಂದುವರಿತೀರ. ಇನ್ನು ಕೆಲವರು ನನ್ನ ತರ ಅದನ್ನೇ ಸ್ಫೂರ್ತಿಯಾಗಿ ತಗೊಂಡು ಜೀವನದಲ್ಲಿ ಮುಂದೆ ಕೂಡ ಬರಬಹುದು. ಪ್ರತೀಕಾರ ಖಾಲಿ ತೊಂದರೆ ಕೊಟ್ಟವರಿಗೆ ಹೊಡೆದು ಮಾತ್ರ ಅಲ್ಲ, ಅವರೆದುರು ಜೀವನದಲ್ಲಿ ಗೆದ್ದರೆ ಅದಕ್ಕಿಂತ ದೊಡ್ಡ ಪ್ರತೀಕಾರ ಮತ್ತೊಂದಿಲ್ಲ. ಜೀವನದಲ್ಲಿ ನಾವು ಎನ್ ಕೆಲಸ ಮಾಡಿದ್ದೂ ಪರವಾಗಿಲ್ಲ. ಅದನ್ನೇ ಒಳ್ಳೆ ರೀತಿ ಇಂದ ಮಾಡಿದರೆ ಯಶಸ್ಸು ಎಂದಿನಂತೆ ಸಿಗುವ ದಾರಿಹೋಕನಂತೆ ತೋರುತ್ತದೆ. ಆಯ್ತಾ ಮಕ್ಕಳೇ.. ನಾಳೆ ಇಂದ ಪಾಠ ಶುರು ಮಾಡುವ ಆಯ್ತಾ’ ಅಂತ ಹೇಳಿ ಪ್ರೊಫೆಸರ್ ಗಣೇಶನಿಗೆ ಒಂದು ಕಾಲ್ ಬರುತ್ತೆ ‘ಸಾರ್ ನಿಮ್ಮ ಪುಸ್ತಕದ ಟೈಟಲ್ ಎನ್ ಇಡಬೇಕು?’ ಅದಕ್ಕೆ ಗಣೇಶ ‘ಲೇಖನಿ...’ ಅಂತ ಉತ್ತರ ಕೊಡುತ್ತಾನೆ.



Ashwin Deepak Gaonkar
Third Year ACT



Dr. Padmavathi K
Dept of ECE



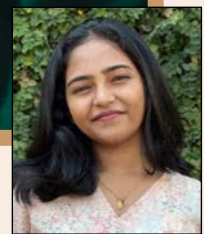
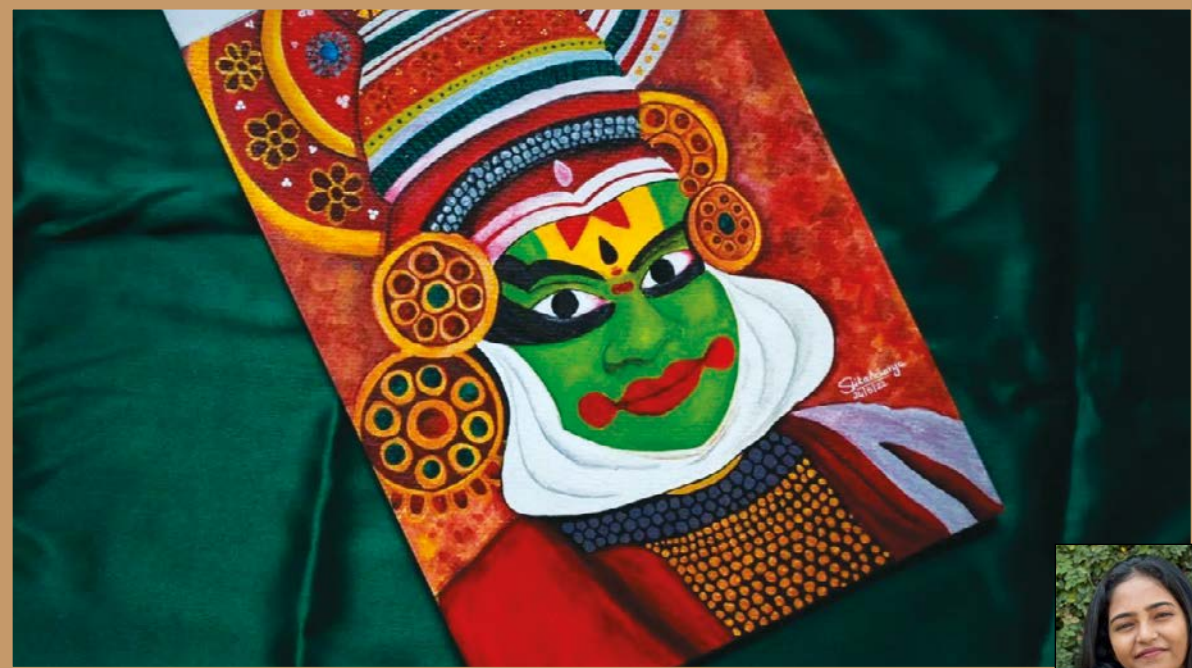
Ashlesh
Second Year ECE



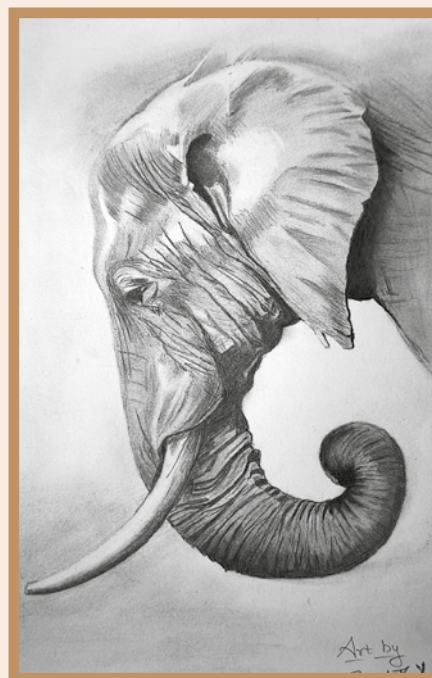
Krithika Baliga
First Year Cyber Security



Prapthi P Shetty
Third Year ECE



Shikha Acharya
Second Year ISE



Sumith R Yerekad
First Year BTE



Ramitha R Shetty
Third year ACT





New building inauguration



OBITUARY



Sri N Vinaya Hegde

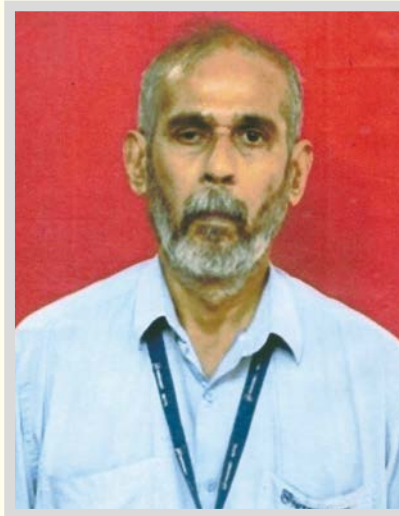
*With profound grief, we mourn the passing of
Sri N Vinaya Hegde, Chancellor of Nitte
University. A visionary leader, entrepreneur and
compassionate educationist, his monumental
contributions transformed the landscape of
education and healthcare in coastal Karnataka.
His legacy of service, humility and academic
excellence will continue to inspire generations.
May his noble soul attain salvation.*



OBITUARY



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We pray that their souls rest in peace in their new abode.

President & Trustees, Nitte Education Trust, Mangaluru
Principal, Staff & Students, NMAMIT,
Editorial Team, Nidarshan'26

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