CMR INSTITUTE OF TECHNOLOGY

Bengaluru

Academic Year 2025–26

March 2026 – August 2026

VOLUME No: 13, ISSUE No: 2



DEPARTMENT OF MATHEMATICS

The Department of Mathematics celebrates a year of **learning, innovation, achievement, and collaboration**. Through engaging teaching, academic initiatives, innovative activities, and collaborative efforts, the department continues to inspire students to develop strong analytical and problem-solving skills. Faculty and students actively participated in academic, research, and innovation-oriented activities, contributing to a vibrant culture of mathematical excellence and continuous growth.

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CMRIT Vision & Mission

Institution and department at a glance

About CMRIT

Established in 2000, the CMR Institute of Technology imparts quality, pragmatic education in engineering and management to help students hone their analytical abilities and develop their creative thinking skills. CMRIT meets the rapidly growing need for technology professionals by nurturing young minds in an innovative and progressive learning environment. Situated in the very heart of South India's IT corridor, the CMRIT campus in Whitefield, Bangalore is centrally located, well connected and easily accessible. At CMRIT, we are dedicated to holding aloft the flame of Sri Chikka Muniyappa Reddy's dreams. Towards this end, we are committed to promoting technical education as a catalyst to the growth and development of the country and society at large. With world-class infrastructure and experienced faculty, CMR Institute of Technology is the preferred destination for technocrats and managers who wish to shape the future.

CMRIT Vision

To be a nationally acclaimed and globally recognised institute of engineering, technology and management, producing competent professionals with appropriate attributes to serve the cause of the nation and of society at large.

CMRIT Mission

CMRIT seeks to realise its Vision with a Mission to:

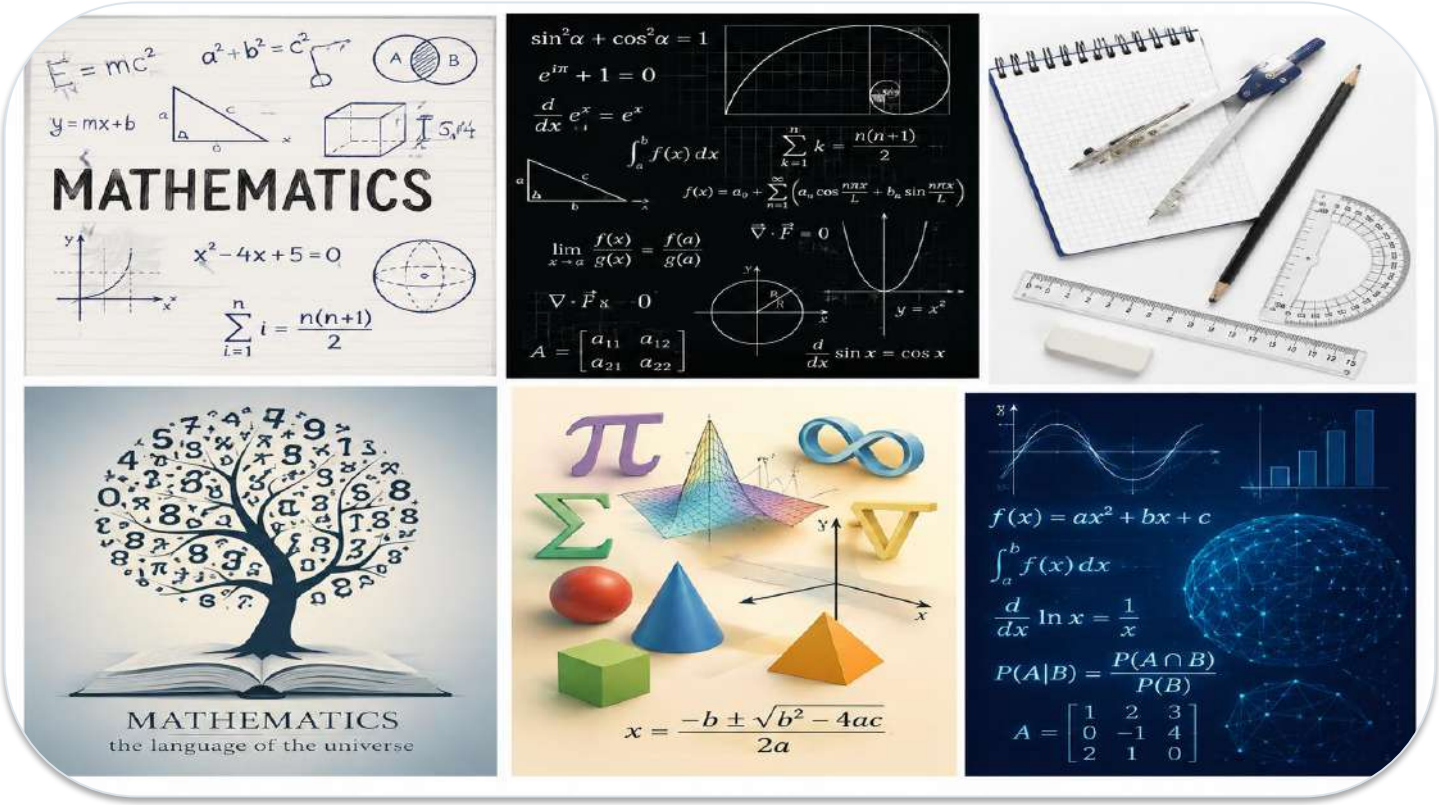
- Create the necessary infrastructure appropriate to the needs of the programmes and activities of the institution.
- Attract and retain well-qualified faculty and supporting staff.
- Create and facilitate an ambience for interdisciplinary engagement, leading to a healthy competition among students and staff, in pursuit of excellence through lifelong learning.
- Develop and operate mutually-beneficial programmes, partnering with industries, institutes and individuals of national and international repute.
- Create mechanisms to understand societal needs and provide solutions for the betterment of society.

Department of Mathematics Vision & Mission

Institution and department at a glance

Department Vision

To be a globally recognized applied mathematics department producing competent professionals and pursuing advanced research in diverse areas of engineering applications for the betterment of the society.



Department Mission

Department of Mathematics aims to achieve its vision by reaffirming its commitment to the following

- Strive to create value in its offerings by including depth and intensity in its technical education standards.
- Generate a genuine interest and passion for the subject.
- Provide excellent infrastructural facilities to aid delivery of coursework and create an environment conducive to learning and harmony.
- Instill the importance of ethical and socially responsible behavior in students.
- Create avenues for its employees for personal, intellectual and professional growth.
- Collaborate with industry and government to provide educational, technical and cultural support to the workplace.

Messages

Leadership perspectives



Dr. K. C. Sabitha Ramamurthy, President, CMR Jnanadhara Trust.

President's Message

The **CMR Jnanadhara Trust**, established in 1991, is committed to providing high-quality, value-based and holistic education. From its humble beginning with CMR National Public School, the CMR Group has grown into a prominent educational network. Today, **CMR Group of Institutions comprises 19 institutions, 69 academic programmes, and over 900 faculty members**, serving more than **15,000 students from India and over 58 countries**. The institutions offer education from Kindergarten to postgraduate levels across diverse fields including Engineering, Science, Management, Commerce, Law, Education, Nursing, Psychology, Media Studies and more. CMR campuses provide **modern infrastructure, well-equipped laboratories, libraries, wireless connectivity, hostels, auditoriums and sports facilities**, creating a supportive environment for academic and overall development.

CMR welcomes students to explore its diverse academic opportunities and experience a vibrant, quality-focused educational environment.



Dr. Sanjay Jain, Principal, CMRIT

Principal's Message

At CMRIT, learning is an engaging and lifelong journey built on the motto **"Learning to Learn."** Students and faculty work together to foster intellectual growth, innovation, and meaningful achievements. CMRIT's unique **Maker Space** encourages design thinking, experimentation, and prototype development, enabling students to create innovative solutions to real-world challenges. The institute has earned several prestigious **national and international awards** for excellence in innovation, research, technology, and student achievements. With students from diverse backgrounds, CMRIT promotes a vibrant campus culture through **academic, co-curricular, cultural, social, and sports activities**. Through dedicated mentoring and student support, the institute nurtures confidence, discipline, positive attitudes, and professional skills, preparing students to achieve their career aspirations.

Messages

Leadership perspectives



Dr. B. Narasimha Murthy,
Vice Principal,
CMRIT

Vice Principal's Message

Established in 2000, **CMR Institute of Technology (CMRIT)** is committed to providing quality technical and management education with a vision of becoming a globally recognized institution. CMRIT focuses on the holistic development of students through technical and non-technical clubs, interdisciplinary projects, hands-on learning, Centres of Excellence, research facilities, and a state-of-the-art Makerspace equipped with modern technologies. The institute encourages students to explore their interests through sports, music, dance, Kannada and other clubs, while promoting innovation, leadership, teamwork, and industry-oriented skills. CMRIT also actively contributes to rural development by providing technical solutions to community needs and conducts conferences, seminars, and workshops at national and international levels. With its **lush green campus, Wi-Fi-enabled classrooms, modern laboratories, and technology-driven teaching**, CMRIT provides a vibrant and enriching environment that supports the overall academic, professional, and personal growth of students.



Dr. K. Meenakshi,
HOD, Department of Mathematics,
CMRIT

HoD's Message

Since its inception in **2000**, the **Department of Mathematics** has contributed to the **overall development of engineering students** and serves as an established **Research & Development Centre**. Faculty and research scholars actively pursue research in areas such as **Linear Algebra, Graph Theory, Fluid Mechanics, Fuzzy Theory, Finite Automata, and Formal Languages**. The department takes pride in its **accomplished faculty**, with publications in reputed national and international journals and participation in conferences supported by **DST, IEEE, and AICTE**. Regular **research discussions and academic collaborations** further strengthen its research culture. The department also supports student learning through a **Bridge Course for lateral-entry students**, while many students have achieved **excellent performance in Engineering Mathematics, Discrete Mathematics, and other mathematical subjects**.

Editorial Team

Editorial Team



Dr. K. Meenakshi
Professor
Department of Mathematics
CMR Institute of Technology
Bengaluru – 560037



Dr. Balaji C
Assistant Professor
Department of Mathematics
CMR Institute of Technology
Bengaluru – 560037

Face of the Department



Dr. K. Meenakshi
HOD & Professor



Dr Hanumantha Ravi
Professor



Dr. P. Rajendra
Professor



Dr. Asha K N
Assistant Professor



Dr. Prathap D
Associate Professor



Dr. Nidhi Vaishnaw
Associate Professor



Mrs. Uma Raju
Assistant Professor



Dr. B Narasimha Rao
Assistant Professor



Dr. Shivakumar B N
Assistant Professor

Face of the Department



Mrs. Padmavathi
Assistant Professor



Mr. Kishore K V
Assistant Professor



Dr. Balaji C
Assistant Professor



Dr. Dipansha Kumari
Assistant Professor



Dr. Archie Thakur
Assistant Professor



Dr. Ani Jain
Assistant Professor



Rudrapati Susmitha
Lab Instructor

Workshops/FDPs/LTTP/STTP/Hackathons/Conferences

VGST Sponsored FDP

On

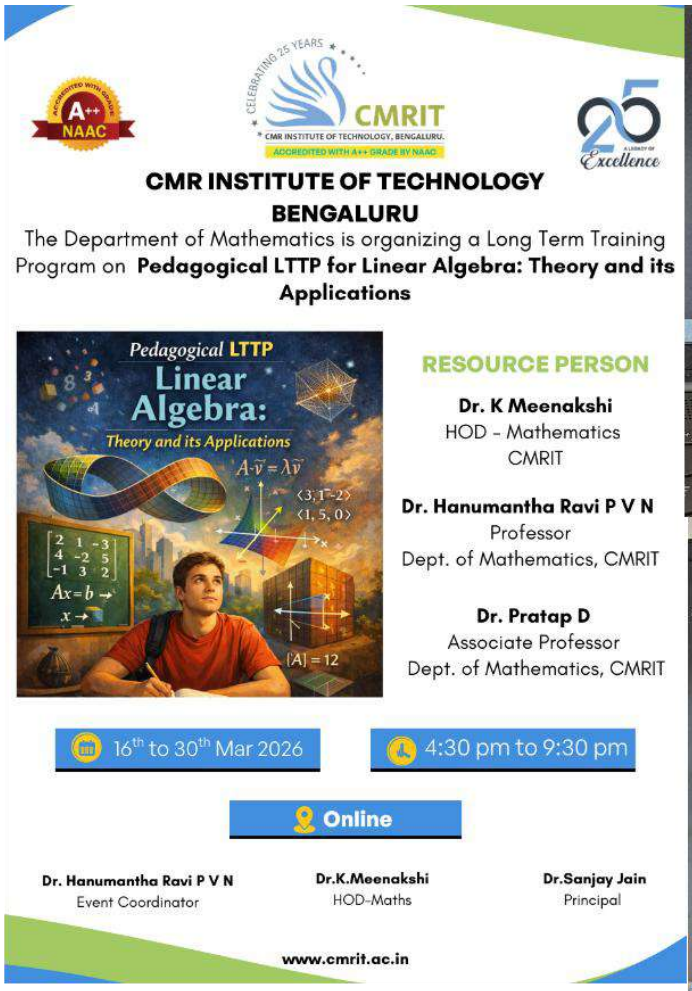
“Mathematical Modelling for Data Analytics and Engineering”

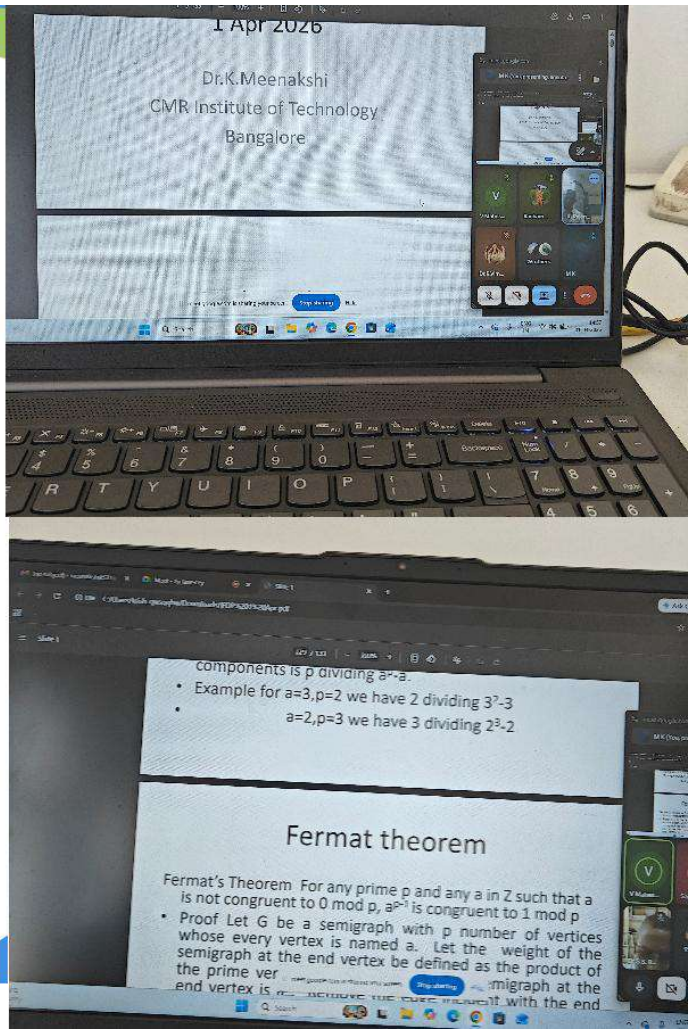


The Department of Mathematics, CMR Institute of Technology, Bengaluru, organized a **four-day Faculty Development Program (FDP) on “Mathematical Modelling for Data Analytics and Engineering”** from **9th to 12th February 2026**, sponsored by the **Vision Group on Science and Technology (VGST)**. The program focused on emerging applications of mathematical modelling in **data analytics, machine learning, engineering, and decision-making**, featuring expert lectures, hands-on laboratory sessions, and an industry visit to the **Jain Incubation Centre**.

Workshops/FDPs/LTTP/STTP/Hackathons/Conferences

Pedagogical LTTP for Linear Algebra: Theory and its Applications





The Department of Mathematics organized a **Pedagogical Long-Term Training Programme (LTTP) on "Linear Algebra: Theory and its Applications"** in online mode from **16th to 30th March 2026**. The programme focused on vectors, matrices, linear transformations, eigenvalues, and their applications in **engineering, data science, machine learning, and computer graphics**. The sessions promoted conceptual understanding, analytical skills, and practical problem-solving using tools such as **Python (NumPy) and MATLAB**.

Workshops/FDPs/LTTP/STTP/Hackathons/Conferences

The Institute of Innovation Council – CMRIT in association with Department of Mathematics organized a ATL Activity Mentor-Mentee Visit on 24th June 2026





The **Mentor–Mentee Meet** was organized under the **Institution's Innovation Council (IIC)** mentoring framework to strengthen collaboration between mentor and mentee institutions. The session focused on sharing **best practices, innovation and entrepreneurship initiatives, and strategies for effective IIC activities**. Discussions also emphasized collaborative programs, student and faculty engagement, and building a strong **innovation ecosystem** through regular interaction and knowledge sharing.

Workshops/FDPs/LTTP/STTP/Hackathons/Conferences

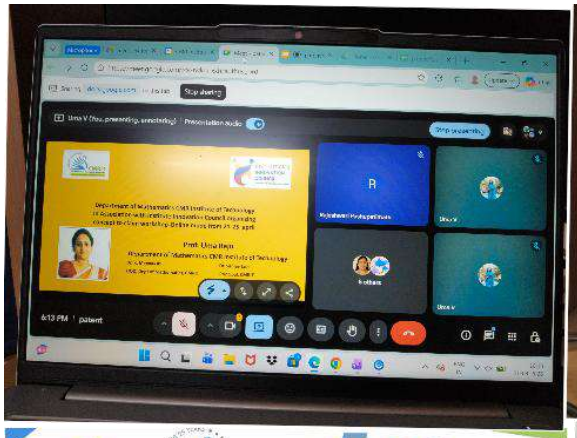
Exposure Visit to Makerspace: Exploring Opportunities for Young Innovators in India for the ATL School-Vagdevi Vilas School

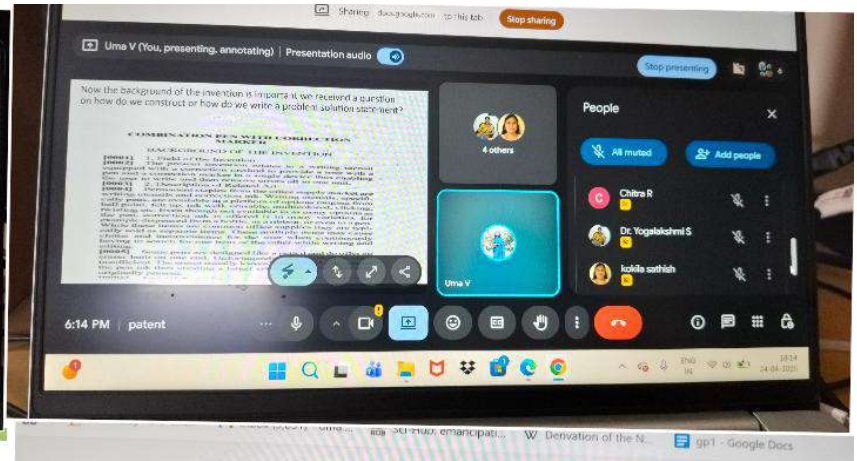


The **CMRIT Institution's Innovation Council (IIC)** and **Atal Tinkering Lab (ATL)** organized an **Exposure Visit to the CMRIT Incubation Centre** for students of **Vagdevi Vilas School (VVS)** on **29 June 2026**. The participants attended **interactive sessions** at the **Incubation Centre and Physics Laboratory**, where they were introduced to the fundamentals of **innovation, entrepreneurship, Intellectual Property Rights (IPR), and patents**. The students actively participated in the sessions, interacted with the **resource persons**, and gained a deeper understanding of **innovation-driven learning**.

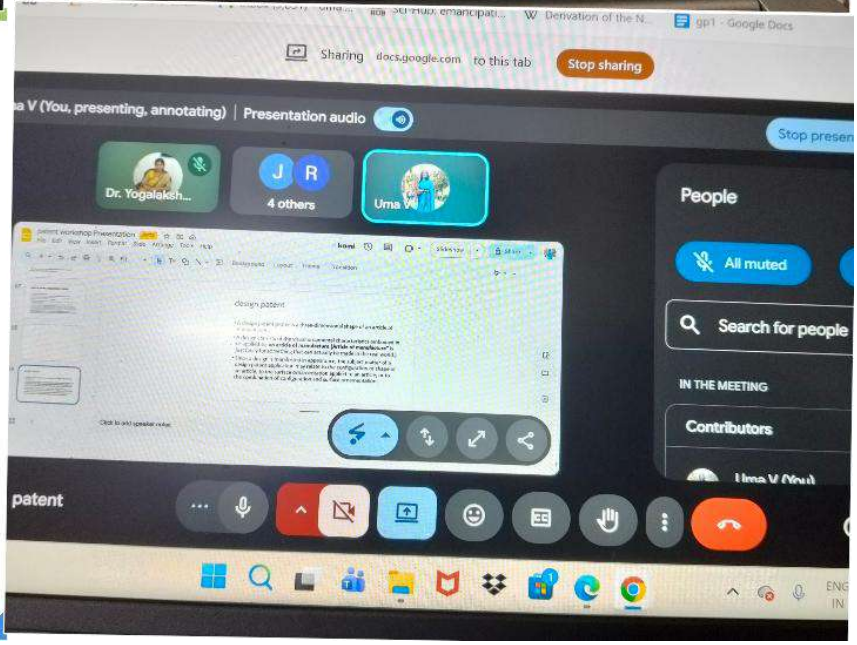
Workshops/FDPs/LTTP/STTP/Hackathons/Conferences

Workshop
On
From Concept to Claim: An Interactive Patent Drafting Workshop (online mode) from 20th to 25th April 2026









"From Concept to Claim: An Interactive Patent Drafting Workshop" was a practical program designed to help students transform innovative ideas into **patent-ready drafts**. Through expert sessions, demonstrations, case studies, and interactive activities, participants learned about **patentability, prior-art analysis, specifications, and claim drafting**. The workshop concluded with students preparing **basic patent drafts for their own innovative ideas** under expert guidance.

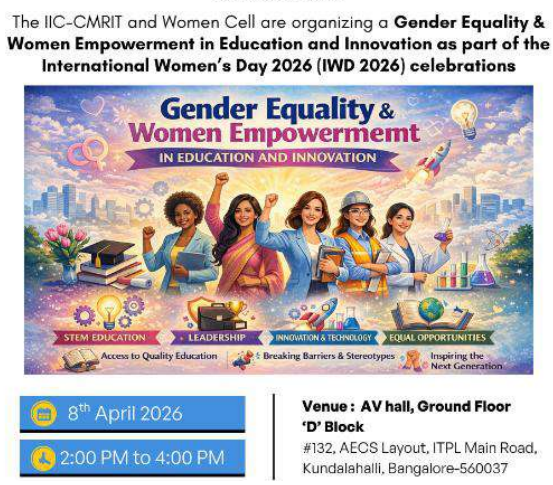
Workshops/FDPs/LTTP/STTP/Hackathons/Conferences

Workshop
On
Gender Equality & Women Empowerment in Education and Innovation as part of the International Women's Day 2026 (IWD 2026) celebrations









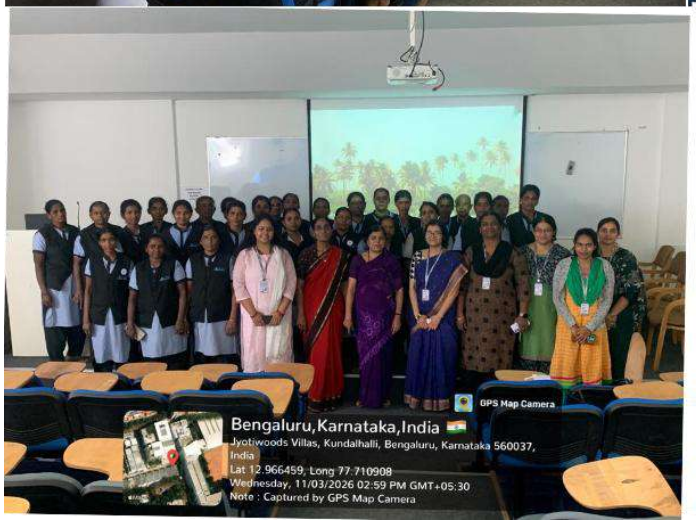
The **IIC-CMRIT and Women Cell** organized a program on **"Gender Equality & Women Empowerment in Education and Innovation"** as part of the **International Women's Day 2026 celebrations**. The program focused on promoting **equal opportunities, access to quality STEM education, leadership, innovation and technology**, while addressing barriers and stereotypes faced by women. The initiative aimed to inspire and empower the **next generation of women innovators and leaders**. The event was held on **8 April 2026, from 2:00 PM to 4:00 PM**.

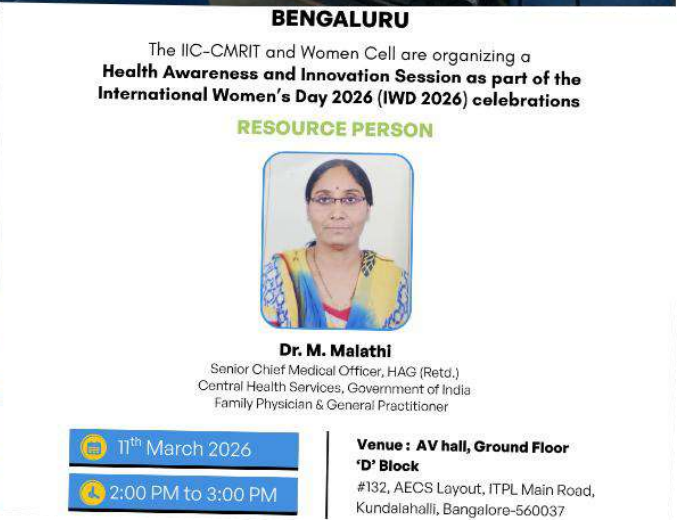
Workshops/FDPs/LTTP/STTP/Hackathons/Conferences

Workshop
On
Health Awareness and Innovation Session as part of the International Women's Day 2026 (IWD 2026) celebrations









The **IIC-CMRIT and Women Cell** organized a **Health Awareness and Innovation Session** as part of the **International Women's Day 2026 (IWD 2026)** celebrations on **11th March 2026**, from **2:00 PM to 3:00 PM**. The session focused on creating awareness about **women's health, well-being, and innovative approaches to addressing health-related challenges**. The programme encouraged participants to develop greater awareness, adopt healthy practices, and explore the role of **innovation and technology in promoting women's health and empowerment**.

Expert/Invited Talks & Webinars

Invited Talk

“Math Classes for Sai Gurukul School”



Dr. Asha K N was invited for a two-day talk on the Applications of Mathematics at Sai Gurukul School on 22nd and 23rd June 2026. The sessions were aimed at helping students understand the relevance of Mathematics beyond the classroom and appreciate its applications in everyday life and various fields. During the sessions, Dr. Asha K N interacted with the students and discussed several interesting applications of mathematics, connecting mathematical concepts with real-life situations. The talk focused on developing students’ interest in Mathematics and encouraging them to look at the subject from a practical and problem-solving perspective.

Expert/Invited Talks & Webinars

Expert Talk
On
“The Satellite Signal: Unlocking GPS with Algebra ”







Ms. Uma Raju was invited to deliver an engaging talk titled **“The Satellite Signal: Unlocking GPS with Algebra”** at **Genius Global School** on **1st June 2026**. The session introduced students to the fascinating connection between **algebra, satellite signals, and GPS technology**, highlighting how mathematical concepts are applied in real-world navigation and positioning systems.

Expert/Invited Talks & Webinars

Invited Talk
on
“Numerical Methods and Their Applications”



Padmavathi was invited to deliver an insightful talk on **“Numerical Methods and Their Applications”** at **M. S. Ramaiah College of Arts, Science and Commerce** on **11 March 2026**. The session highlighted the significance of numerical techniques in solving real-world mathematical and computational problems, providing students with valuable insights into their practical applications.

Expert/Invited Talks & Webinars

Expert Talk
on
“Commercializing Innovation: A Road Map for Young Innovators”



Dr. Balaji C was invited to deliver an insightful talk on **“Commercializing Innovation: A Road Map for Young Innovators”** at **SJB Institute of Technology** on **8 June 2026**. The session focused on guiding young innovators through the journey of transforming innovative ideas into viable products and solutions, highlighting the importance of entrepreneurship, intellectual property, and commercialization.

Students Club Activities

Science Club Activity (PI Day Special Event) on "Math Startup Lab: Turning Equations into Enterprises"



This event, scheduled on 11 March 2026 from 2:00 PM to 4:00 PM at CMR Institute of Technology, Bengaluru, brings mathematics and innovation together by showing students how equations and concepts can turn into real startup ideas. Through an interactive session and a hands-on challenge, participants will explore practical applications of math in areas like AI and engineering, while building creativity, problem-solving skills, and an entrepreneurial mindset.

Students Club Activities

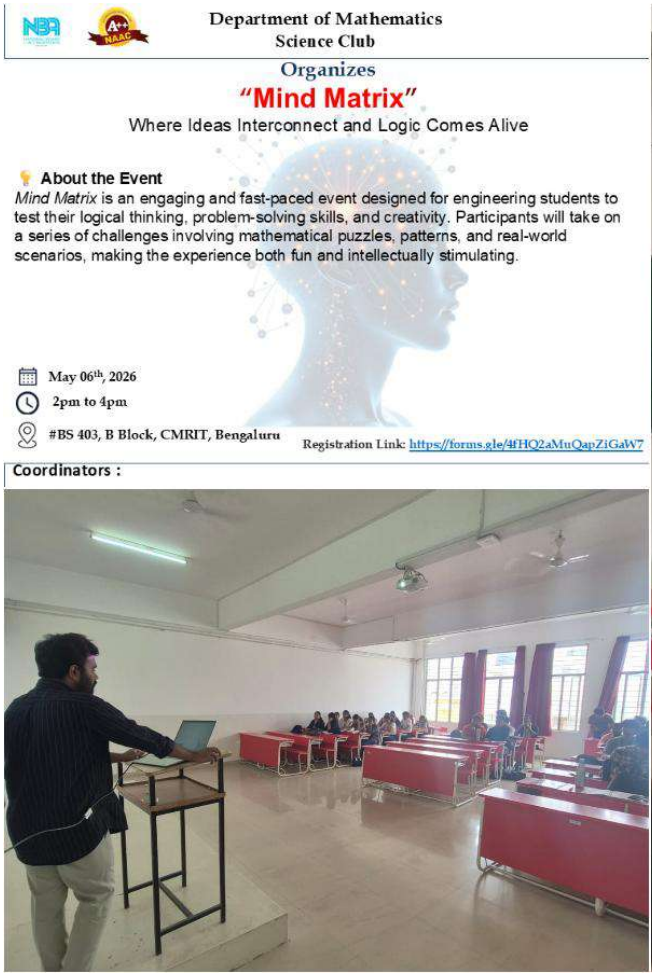
Science Club Activity
on
“Code ∞ Calculate: The Mathematical Hackathon”



Code ∞ Calculate is an engaging mathematical hackathon for engineering students, designed to bring math and real-world problem solving together. The event will be held on 25th March 2026 from 2:00 PM to 4:00 PM at CMRIT, Bengaluru, where participants will work in teams to solve challenges that combine mathematics, coding, and logical thinking—making the experience both practical and exciting.

Students Club Activities

Science Club Activity
on
“Mind Matrix: Where Ideas Interconnect and Logic Comes Alive”





The Science Club, Department of Mathematics, CMRIT, is organizing “Mind Matrix: Where Ideas Interconnect and Logic Comes Alive” on 06 May 2026, from 2:00 PM to 4:00 PM at BS 403, B Block, CMRIT. The event is designed to engage students in thought-provoking activities that sharpen logical reasoning, analytical thinking, creativity, and problem-solving skills. Through interactive challenges and collaborative discussions, participants will explore how logic and mathematics can be applied to real-world situations while enhancing their critical thinking and teamwork abilities.

Center of Excellence Activities

Alumni Talk
on
Frontiers in Dynamical Systems: Theory, Modeling, and Emerging Innovations









The program aims to provide participants with a strong theoretical foundation in dynamical systems by covering fundamental topics such as stability analysis, nonlinear dynamics, and chaos theory. It seeks to explore modern mathematical modeling techniques for analyzing and solving real-world problems across diverse fields, including biology, engineering, physics, and economics. The program also introduces participants to emerging innovations and advanced computational tools, such as machine learning and data driven approaches, that are transforming research in dynamical systems. By bridging theoretical concepts with practical applications, it demonstrates how mathematical models can be effectively employed to address complex real- life challenges.

Center of Excellence Activities

Placement opportunities in cyber security: Driving innovation and entrepreneurship



The objective of the activity is to create awareness about emerging career opportunities in the field of cybersecurity across industries and organizations. To explore the role of cybersecurity in driving technological innovation and digital transformation. To encourage entrepreneurship by highlighting startup opportunities and business prospects in cybersecurity solutions and services. To motivate participants to develop innovative cybersecurity projects, products, and research ideas for real-world applications.

Industry Connect Activities

Wings of Innovation: Industrial Visit of National Aerospace Laboratories



First-year students visited National Aerospace Laboratories on 22 April 2026, where they were exposed to the Hansa-3 aircraft. The visit provided valuable insights into the principles of flight, cost and maintenance aspects of aircraft operations, as well as the eligibility criteria available at NAL career opportunities available

Industry Connect Activities

Department of Mathematics Organized Industry Visit to Airports Authority of India on 8 April 2026





First-year engineering students, accompanied by faculty members attended an informative presentation which gave them insights into airport operations and management. They also explored various facilities, which broadened their understanding of the aviation sector. The visit was enriching and helped them become aware of internship opportunities and future career prospects in this field.

Community Connect Activities

Visited to Karunashraya



The Department of Mathematics organized a community activity visit to Karunashraya, a cancer care centre, on 2nd April 2026. The centre is known for providing palliative care to inpatients and also offers free home care services. A total of 41 students participated in the visit under the guidance of Dr. D. Prathap, Associate Professor, and Prof. Uma Raju, Assistant Professor, Department of Mathematics. The students were guided by Ms. Priya, Communication and PR Head at Karunashraya. She briefed the students about the facilities available at the centre and explained the palliative care services provided to patients.

Mini Project Exhibition - Winners

USN	Students Name	Title of Project
1CR25IS024	ANJALI SHIVAYOGI GUDAMI	Smart waste segregation system
1CR25IS025	ANKIT KUMAR GOSWAMI	
1CR25AI023	CHETHAN REDDY V	
1CR25AI024	CHINMAYI G J	
1CR25IS028	ANTARA GANGULY	Event Planning Website
1CR25IS029	ARIN SINGH	
1CR25AI027	DHANUSH PANTA	
1CR25AI028	DHRUVA KANTAN N T	
1CR25IS042	BURGU PREM KUMAR	Secret knock - door lock system
1CR25IS043	C POOJA	
1CR25AI041	JAYANTH C V	
1CR25AI042	K MITHUN SAI	
1CR25IS056	DISHA DAMODAR SHANBHAG	WEB BASED BLOOD DONATION TRACKER
1CR25IS057	DIVYANSHI MANORI	
1CR25AI055	LAKSHYA SINGH	
1CR25AI056	LIKHITHA SAMPATH KUMAR	
1CR25AI075	NOEL JOJO PAINUTHARA	Literature Agent : From Idea to Evidence
1CR25AI076	NOELRAJ S	
1CR25IS070	K A ATHARV AIYANNA	
1CR25IS071	KANIKA HANDA	
1CR25IS074	KEERTHI HUGAR	Visualising algorithm
1CR25IS075	KEERTHI HULLUR	
1CR25AI080	PAPPIREDDY ASWATH KUMAR REDDY	
1CR25AI081	PARVEEN KUMAR DHAMI	
1CR25IS102	MULAKATANNA GARI SUJITHA	AI Assisted Women Safety System
1CR25IS103	NANCY BHAGAT	
1CR25AI108	SHAHBAZ ALAM	
1CR25AI109	SHAYNA SWAIN	
1CR25IS108	NISHANT SINGH	Gesture Control System
1CR25IS109	NITHIN H	
1CR25AI114	SMRITI	
1CR25AI115	SNEHIN REDDY NASANAKOTA	
1CR25IS140	SAHEBAGOUDA	Dhwani : Sign Speak AI
1CR25IS141	SAKET PRASHAR	
1CR25AD007	ANAGHA	
1CR25AD008	ANANTHA PREETHIKA	
1CR25IS164	SNEHA BHUSHAN KUSHWALA	Irix Portrait: Blog Photography
1CR25IS165	SNEHA CHOWDHARY	
1CR25AD031	BOREDDY MANISHA	
1CR25AD032	BOTLA ASHRITHA	

Mini Project Exhibition

USN	Students Name	Title of Project
1CR25IS186	VAIBHAVI SARASWAT	Inventory Management System
1CR25IS187	VAISHNAVI SAI PAMISHETTY	
1CR25AD053	KARTHIK.E	
1CR25AD054	KAUSTUBH ANIL NIJAGAL	
1CR25IS176	SURYA MOHANDAS NAIK	Mediconnect
1CR25IS177	T G SARANYA	
1CR25AD043	GREESHMAN C	
1CR25AD044	H K PALLAVI	
1CR25CS023	AYUSH	IOT BASED GRAIN MONITORING SYSTEM
1CR25CS024	AYUSH AGRAWAL	
1CR25EC023	APEKSHA VENKANNA ONTAGODI	
1CR25EC024	ARCHISHMA SARIPALLI	
1CR25CS027	BHAGYASHRI	Language Translation App for Tourists
1CR25CS028	BHAVANA M S	
1CR25EC027	ARYAN MISHRA	
1CR25EC028	ASHRITA MAHANTESH DASAR	
1CR25CS053	GAURAV ARYAL	Smart attendance system using Sound Frequency
1CR25CS054	GAVISIDDESHWAR PYATISHETTAR	
1CR25EC053	DAKSHITH.C	
1CR25EC054	DEEKSHA P	
1CR25CS039	CHRISTOPHER WILSON	ArthSaatthi-Software that finds risky clauses in terms and conditions
1CR25CS040	DAKSHA P	
1CR25EC039	BHAMA DILEEP	
1CR25EC040	BHARAT SANJEEV MANVACHARYA	
1CR25CS089	M SARAYU	Tripple Trigger women safety system using AI
1CR25CS090	M SIRI	
1CR25EC080	GANGARAJ N	
1CR25EC081	GARIGIPATI CHAITHANYA KUMAR	
1CR25CS093	MAHA M	smart garbage segregation bin
1CR25CS095	MANISH KUMAR YADAV	
1CR25EC084	GUVVALA AKSHAYA	
1CR25EC085	HAMSIKA VAKULABHARANAM	
1CR25CS125	PRATYUSH RAJ	Access Map : Accessibility Tracker
1CR25CS126	PREET BHAGAT	
1CR25EC114	M DANIEL	
1CR25EC115	M DHANUSHREE	
1CR25CS118	PARTHASARATHI M	Smart Energy
1CR25CS119	PAVITHRA K	
1CR25EC108	KUNDAN KUMAR	
1CR25EC109	LALITHA SREE S	

Mini Project Exhibition

USN	Students Name	Title of Project
1CR25CS169	SHIVANI KUMARI	Smart medical image
1CR25CS170	SHIVAPRASAD R BIRADAR	
1CR25EC149	PRANEET PATIL	
1CR25EC150	PRANIT TUMMA13RAMATTI	
1CR25CS161	SAUMYA LAL	Milk Quality Monitoring
1CR25CS162	SAUMYA SRIVASTAVA	
1CR25EC141	NISSHANTH SR	
1CR25EC142	PARTH ANIL KSHIRASAGAR	
1CR25CS197	TANISHA MANNA	IoT-Based Air Pollution Monitoring
1CR25CS198	TANISHKA SATISH THAOKAR	
1CR25EC177	S NIKHILESH	
1CR25EC178	S PRANEV BABU	
1CR25AI146	YUVRAJ PANDEY	SuperNavi : An accessible navigator app for disabled
1CR25AI073	NIRAJ KUMAR	
1CR25CS209	VIDITH RAGHAVENDRA RAO	
1CR25CS210	VIKAS M	
1CR25CI003	ABHISHEK SHIVAKUMAR KOMAR	Smart Driver Monitoring and Depot management System
1CR25CI004	AKMAL HALEEMA M H	
1CR25AD075	PRANATHI P	
1CR25AD076	PRATIK SHAH	
1CR25CI009	ARYAN SUNIL KUMAR	Smart Food Expiry System
1CR25Ci010	BALAMUKUNDHAN J	
1CR25AD081	PRINCE KUMAR	
1CR25AD082	PRINCE KUMAR MAHATO	
1CR25AI140	VIMAL KUMAR J	AI powered chest X ray diagonistic system
1CR25AI141	VISHNU S	
1CR25CS071	JIYA SINGH	
1CR25CS072	JOEL ABRAHAM	
1CR25CI041	POORNACHANDRA D	NFCampus: campus access and cashless transacation
1CR25CI042	PRASANTH JAGANNATHAN	
1CR25AD113	SHREYA SINGH	
1CR25AD114	SHREYAS ANAND	
1CR25CD029	KUSHAL RANGANATHAPPA	AI Blind Assistance glasses
1CR25CD030	LANDE SUDIKSHA	
1CR25EC217	SYED FATEH ALI	
1CR25EC218	SYED SAMEENA	
1CR25CD003	ADISHREE SARANGI	Poultry Waste Management System
1CR25CD004	AMARA RAMA KAUSHAL	
1CR25EC191	SATTI GREESHMA	
1CR25EC192	SAYAN BANERJEE	
1CR25CD061	V N AKHIL	Nirbhaya - a wireless personal safety and alert system
1CR25CD062	VAIBHAV RANJAN	
1CR25EC249	YUKTHA SAI V REDDY	
1CR25EC250	YUVAN SUJIT	
1CR25CD051	SANIDHYA B A	S.M.A.R.T Extinguisher - Sensor managed automated response
1CR25CD052	SANJANA	
1CR25EC239	VENKATESH MUDDAPPANAVAR	
1CR25EC240	VIBHAV R	

Students Achievements

(IYMC 2025 Winners, Centum Achievers, World IP Day Innovative Design Challenge)

International Youth Math Challenge - Winners







International Youth Math Challenge – Bronze Honour: Students **Samhita K H, Syed Sameena, and Sayan Banerjee** brought pride to the institution by securing the **Bronze Honour** in the prestigious **International Youth Math Challenge (IYMC)**. Their achievement reflects their **mathematical aptitude, problem-solving skills, and dedication** to excellence in mathematics.

Students Achievements

(IYMC 2025 Winners, Centum Achievers, World IP Day Innovative Design Challenge)

International Youth Math Challenge - Winners









International Youth Math Challenge – Silver Honour: Students **Kaustubh Chavali, Sneha Hulyal, Shubha H N, and S. Sanjana** brought pride to the institution by securing the prestigious **Silver Honour** in the **International Youth Math Challenge (IYMC)**. Their achievement reflects their **strong mathematical skills, problem-solving abilities, and dedication to academic excellence**.

Students Achievements

(IYMC 2025 Winners, Centum Achievers, World IP Day Innovative Design Challenge)

World IP Day Innovative Design Challenge - Winners

USN	Students Name	Title
1CR25CI009	Aryan Sunil Kumar	**OttoGear: Assistive Shifting for Bikes**
1CR25CI048	Sankara Raman K S	
1CR25CI042	Prasanth Jagannathan	
1CR25CD057	Sriram Adityeswar Darla	**IoT Based Smart Helmet System**
1CR25EC245	Vishnu Vardhan D	
1CR25EC246	Vismay Y Gowda	
1CR25CDO58	Srividya M S	
1CR25IS179	Tanya Kumari	**SMART ALARM BED MAT**
1CR25IS163	Sinchana S Sooda	
1CR25EC211	Sri Raksha K V	**Cookie Quench Bottle**
1CR25CS158	Zakiya Naaz	**SMART Riding Gloves**
1CR25CS148	Rushda Ali Siddiqui	
1CR25CS158	Sanjeeta Patil	
1CR25CS209	Vidith Raghavendra Rao	
1CR25CS161	Saumya Lal	
1CR25EC162	R V Rubitha	**Medicine Reminder Box**
1CR25EC135	N Bhoomika Prabhu	
1CR25EC169	Ruthu Modi	
1CR25EC134	Muskan Kumari	

Students Achievements

(IYMC 2025 Winners, Centum Achievers, World IP Day Innovative Design Challenge)

Centum Achievers

USN	Names	Subject Name	Faculty Name
1CR25IS021	ANANYA K A	1BMATS101 CALCULUS AND LINEAR ALGEBRA: CSE STREAM	Prof. Kishore KV
1CR25IS049	DEEKSHA H A		
1CR25IS086	LIKITHA REDDY M S		
1CR25IS096	MANOJ M U		
1CR25IS102	MULAKATANNA GARI SUJITHA		
1CR25IS120	PRIYANSHI AWASTHI		
1CR25IS161	SHRISTI YADAV		
1CR25IS173	SUHAS P		
1CR25AI010	ANANDA KRISHNA B G		Prof. Uma Raju
1CR25AI105	SANJANA S		Dr. Nidhi Vaishnaw
1CR25AI107	SANMATI SHARADKUMAR TALIKOTI		
1CR25AD010	ANANYA SHETTY		
1CR25AD067	NEHA CHARI C		
1CR25AD073	PAVAN KUMAR N		
1CR25AD110	SHAMBHAVI SHARMA		Prof. Uma Raju
1CR25AD117	SNEHA L		
1CR25CS005	ADITHYA PANCHAGNULA		Dr. Ani Jain
1CR25CS056	GOVIND GAURAV		
1CR25CS211	VINMITHASHRI		
1CR25CD032	MOHAMMAD ADNAN		Dr. Dipansha Kumari
1CR25CD056	SIMRA SHAHID		
1CR25EC096	K G KUSHVANTH REDDY	1BMATE101 Differential Calculus and Linear Algebra	Dr. Shivakumar BN

Students Achievements

(IYMC 2025 Winners, Centum Achievers, World IP Day Innovative Design Challenge)

Centum Achievers

USN	Names	Subject Name	Faculty Name
1CR24AI045	GOWTHAM C N	BCS301 MATHEMATICS FOR COMPUTER SCIENCE	Dr Balaji C
1CR24AI130	SUKANYA KALASAD		
1CR24CI033	NITHYASHREE J		
1CR24CI040	PREMA SUBHASRI R		
1CR24CI043	PUPPALA BHAVYASHREE		
1CR24IS061	DHANUSHREE HOSAHALLI MANJUNATHA		Prof Padmavathi
1CR24IS064	DIVYA RAJASHEKAR		
1CR24IS104	MOHD AMAANUDDIN S		
1CR24IS125	PRAJNA R J		
1CR24IS99	MANYA		
1CR24AD077	NOAH JONATHAN J		Dr P Rajendra
1CR24CS015	AKANKSHA MANIKANDAN		Dr Archie Thakur
1CR24CS023	ANISH KUMAR SAHA		
1CR24CS030	ARCHANAA		
1CR24CS044	BHAVANA		
1CR24CS095	LIKITH KUMAR		
1CR24CS188	SUBIYA BI		
1CR24CS207	VENKATESH D KULKARNI		
1CR24EC131	NEETHA CHOUDHARY	BMATEC301 AV Mathematics for Electronics Engineering	Dr B Narasimha Rao
1CR24EC210	SREEKARAM SREE SAI PREETHAM		

Faculty Achievements (Q1, Q2 Publications, KAPILA)

Research Paper Publication in Q1 & Q2 Journals

Name	Title of the paper	Journal Name	Scimago Ranking
Dr. P. Rajendra	From Experiments to AI: A Comparative Review of Machine Learning Approaches for Predicting Nanofluid Thermophysical Properties	Nanomaterials	**Q1**
Prof. Ani Jain	A mathematical model for deciphering the impact of obesity on diabetes	Franklin Open	**Q2**
Dr Balaji C	Linear stability analysis of a rotating dielectric fluid layer under time-periodic electric field modulation	Journal of Engineering Mathematics	**Q2**

KAPILA

Name	Title of the paper
Dr Balaji C, Dr Prathap D	**Multifunctional Ruler**

Knowledge Upgrade Activities

NPTEL, FDPs, Tech Talks

Elite

NPTEL ONLINE CERTIFICATION

(Funded by the MoE, Govt. of India)

Skill India
कौशल भारत-कुशल भारत



This certificate is awarded to

ANI JAIN

for successfully completing the course

Basic Linear Algebra

with a consolidated score of **70** %

Online Assignments	25/25	Proctored Exam	45/75

Total number of candidates certified in this course: **557**

Jan-Mar 2026

(8 week course)

Prof. Sridhar Iyer
Head CDEEP & NPTEL Coordinator
IIT Bombay

Indian Institute of Technology Bombay

swayam

Roll No: NPTEL26MA21S552201305 To verify the certificate No. of credits recommended: 3

Elite

NPTEL ONLINE CERTIFICATION

(Funded by the MoE, Govt. of India)

Skill India
कौशल भारत-कुशल भारत



This certificate is awarded to

DR DIPANSHA KUMARI

for successfully completing the course

The Joy of Computing using Python

with a consolidated score of **75** %

Online Assignments	16.5/25	Proctored Exam	58.13/75

Total number of candidates certified in this course: **21919**

Prof. Andrew Thangaraj
Chair
Centre for Outreach and Digital Education, IITM

Jan-Apr 2026

(12 week course)

Prof. Vignesh Muthuvijayan
NPTEL Coordinator
IIT Madras

Indian Institute of Technology Madras

swayam

Roll No: NPTEL26CS84S450206564 To verify the certificate No. of credits recommended: 4

Knowledge Upgrade Activities

CMR INSTITUTE OF TECHNOLOGY

(Affiliated to VTU, Approved by AICTE, Accredited by NAAC with A++ Grade)

CERTIFICATE OF PARTICIPATION

Centre of Excellence – Assistive Technology



This is to certify that Dr. D PRATHAP from CMR INSTITUTE OF TECHNOLOGY, BENGALURU has successfully completed Short Term Training Programme(STTP) on "Assistive Technology for Inclusive Innovation" from 11-5-26 to 15-5-26.

Dr. Srividya R	Dr. Jagadishwari.V	Dr. Sanjay Jain
Head-COE	HoD-ISE	Principal

CMRIT/AT/STTP/P/2026/016



SRI VENKATESWARA UNIVERSITY, TIRUPATI - 517502, A.P., INDIA
DEPARTMENT OF MATHEMATICS

National Conference on

MATHEMATICS AND ENGINEERING APPLICATIONS-2025 (NCMEA-2025)

22nd to 24th December, 2025

Certificate

This is to certify that

Prof / Dr/ Mr/ Ms. Dipansha Kumari, Assistant professor, CMRIT has participated in the **National Conference on Mathematics and Engineering Applications-2025 (NCMEA-2025)** as a delegate and presented a paper / Resource person and delivered a Talk / Chaired a session / Participated entitled Curvature and Geometric Behaviour of Invariant Submanifolds in Contact Metric Manifolds held in the Department of Mathematics, S.V. University, Tirupati during 22nd - 24th December, 2025.

Prof. C. Jaya Subba Reddy
Head & Convener, NCMEA - 2025
Department of Mathematics,
S.V. University, Tirupati.

Knowledge Upgrade Activities

MDSD College, Ambala City

Re-accredited by NAAC 'A' Grade (CGPA 3.41)

E-CERTIFICATE OF APPRECIATION

This certificate is proudly presented to

Dr. K. Meenakshi

Department of Mathematics
CRM Institute of Technology, Bangalore

in recognition of her valuable contribution as a **Resource Person** in the **National Workshop on Differential Equations and Their Applications** organized by the Department of Mathematics, MDSD College, Ambala City, held on **May 4, 2026.**

Organising Secretary	Co-Convener	Convener	Patron
Dr. Anuradha	Dr. Suniti	Dr. Aanchal	Dr. Seema Singhal (Offg. Principal)

REVA UNIVERSITY

Bengaluru, India

NAAC GRADE A+

CERTIFICATE OF APPRECIATION

School of Applied Sciences, Department of Mathematics

This is to certify that

Asha K.N CMR INSTITUTE OF TECHNOLOGY BENGALURU

participated/presented a paper entitled "Mathematical Analysis of blood Micro Circulation through an overlapping stenosis under the influence of Magnetic Field with Hybrid Nanoparticles - ICRTACM25-274" in the "6th International Conference on Recent Trends in Applied and Computational Mathematics (ICRTACM-2025)" held on October 09 and 10, 2025, organised by the Department of Mathematics, School of Applied Sciences, REVA University, Bengaluru.

Dr. N. Ramesh	Dr. Sanjay R. Chitnis
Dean, School of Applied Sciences	Vice Chancellor
REVA University	REVA University

Knowledge Upgrade Activities

SRI KRISHNADEVARAYA EDUCATIONAL TRUST

SIR M. VISVESVARAYA INSTITUTE OF TECHNOLOGY

Affiliated to VTU Belagavi | Recognized by AICTE | Accredited by NAAC

Krishnadevaraya Nagawara, Hunasamaranahalli, Off Kempegowda International Airport Road, Bengaluru - 562157

DEPARTMENT OF MATHEMATICS

Six Days – Online Faculty Development Program on

"RESEARCH METHODOLOGY AND PEDAGOGY FOR ACADEMIC EXCELLENCE"

CERTIFICATE OF PARTICIPATION

This is to certify that

Mr. KISHORE K V, Assistant professor, Department of Mathematics , CMR Institute Of Technology, Bengaluru has participated in 6 – days Online Faculty Development Program on **"Research Methodology and Pedagogy for Academic Excellence"** from 9th to 14th March, 2026.

Organizing Chair
Dr. M. N. Thippeswamy
Principal
Sir MVIT, Bengaluru – 562 157

Convenor
Dr. S. Sreelakshmi
Professor & Head
Dept. of Mathematics

DUCC
Delhi University Computer Centre

Faculty of Technology
University of Delhi

CERTIFICATE

This is to certify that **Dr Balaji C, Deprtment of Mathematics, CMR Institute of Technology, Bengaluru, Karnataka, India** has participated in one week **Faculty Development Program on "Computational Modeling, Simulation and AI with MATLAB** in Online mode. The program was organized by Delhi University Computer Centre and Faculty of Technology, University of Delhi in collaboration with MathWorks from August 17-21, 2026.

Awarded on: Friday, 21 August 2026
Certificate Number: REG0400152608111136813

VERIFY CERTIFICATE
Scan to verify authenticity

Prof. Sanjeev Singh
Director, DUCC & Dean, FOT
University of Delhi

Knowledge Upgrade Activities

Tech Talk

Name	Tech Talk Title	
Dr. K. Meenakshi	Graphs and Goldbach Conjecture and relation to graph energy	
Dr. Hanumantha Ravi P V N	Chaos is not lack of order, but a more intricate form of order!	
Dr. Nidhi S Vaishnaw	A Mathematical Method for Assessing HPV Transmission and Cervical Cancer Prevention	
Dr. Rajendra P	Scientific Machine Learning	

Knowledge Upgrade Activities

Tech Talk

Name	Tech Talk Title	
Dr. B. Narasimha Rao	The Hidden Mathematics Behind Everyday Technology	
Kishore K V	Exam Time Table Scheduling using Graph Theory	
Dr.Prathap D	Univalent Functions	
Dr. Asha K N	Current Trends in Applied Mathematical Modeling and Analysis for Engineering Technology	

Knowledge Upgrade Activities

Tech Talk

Name	Tech Talk Title	
Ms. Uma Raju	The Mathematics of Chess Artificial Intelligence	
Dr. Balaji C	The Art of Journal Hunting	
Dr. Shivakumar B. N.	Building Bridges in Research: A KAIDE Framework to Enhance Multidisciplinary Collaboration	
Ms. Padmavathi Vadakkata	VOLETERR'S Prey-Predator Model	

Knowledge Upgrade Activities

Tech Talk

Name	Tech Talk Title	
Dr. Dipansha Kumari	Curvature and Geometric Behavior of Invariant submanifolds of Contact metric	
Dr. Ani Jain	Does AI actually understand Math?	
Dr. Archie Thakur	Unlock the power of your Linked In Profile	

Research Center Activities

Research Paper Published/Accepted

SL. No.	Faculty Involved	Students Involved	Name of the Journal / International conference	Q1/Q2 /Q3/Q4/SCI	Title of the paper
1	Dr. P. Rajendra	Rekha Moolya (Research Scholar)	Journal of Thermal Analysis and Calorimetry	Q2	**Evaluating Machine Learning Models for Predicting Thermal Conductivity of Al_2O_3 Nanofluids**
2	Dr.K.Meenakshi	Nil	IJSS	Scopus Q2	**OPTIMIZATION OF ECONOMIC ORDER QUANTITY MODEL ON THE BOUNDARIES OF THE FILL RATE WITH MACHINE LEARNING USING PYTHON**
3	Dr Shivakumar B N	NIL	Studies in Systems, Decision and Control	Q4	**Bacterium Colonies with Improved Opposition Based Learning for Medical Data Clustering**
4	Dr Shivakumar B N	NIL	Neutrosophic Sets and Systems	Q3	**Numerous emerging applications in n-cylindrical fuzzy neutrosophic topological spaces**
5	K Meenakshi	NA	TPM Testing Psychometrcis and methodology	NA	**Graph Convolution networks for predicting disease outbreaks in public health surveillance**
6	Asha K N	NA	ICRTACM	Q3	**Mathematical Analysis of Blood Microcirculation through an Overlapping Stenosis under the influence of Magnetic Field with Hybrid nanoparticles**
7	Dr. R. Valarmathi	NA	Chaos Solitons & Fractals	Q1	**Sability and Chaos in nonstandared Hamiltonian Planetary Dynamics**
8	Dr Nidhi Vaishnaw	NA	Boletim da Sociedade Paranaense de Matemática	Q3	**Data-Driven Surrogate Modeling for High-Fidelity Wall Shear Stress Assessment in Idealized Cerebral Aneurysms**
9	Valarmathi R	Nil	Modern Physics Letters A (MPLA).	Q2	**Acceleration-dependent hamiltonian for the zeros of the riemann zeta function: Spectral properties and self-adjoint realizations of the new operator**

Research Center Activities

10	Archie Thakur	Nil	Journal of Propulsion Technology	Q3	**Heat source and slip impacts on porous medium flow of Williamson Nanofluid: Numerical Approach via Keller Box Scheme**
11	Balaji	Nil	Journal of Engineering Mathematics	Q2	**Linear stability analysis of a rotating dielectric fluid layer under time-periodic electric field modulation**
12	Dr Nidhi Vaishnaw	Nil	6th International symposium on signal and image processing		**Quantitative Analysis and Validation of Packaging Effects on Salted Fish using Linear Regression Model**
13	Dr Nidhi Vaishnaw	Nil	6th International symposium on signal and image processing		**Feature Optimization for Brain Tumor Detection Using Principal Component Analysis and Ensemble Learning Models**
14	Hanumantha Ravi and Meenakshi	Nil	AIP conference Proceeding	Conference	**Fuzzy inventory grinding production process optimization for rotor manufacturing using Weka**
15	K Meenakshi	Nil	AIP conference Proceeding	Conference accepted	**“Graph-Based Optimization and Spatiotemporal Learning Frameworks for Resource Allocation and Anomaly Detection in Complex Networks”**
16	K Meenakshi, Hanumantha Ravi	Nil	Advances in Applied Mathematics	Journal	**Graph optimisation for sustainable water resource allocation in rural areas**
17	K Meenakshi	Akshit Srijan	ICAICCIT 2025	Conference	**Optimizing Supply Chain Performance using Vision Transformer-Enhanced Temporal Convolutional Networks**
18	K Meenakshi	Nil	IEEE	Conference	**Optimizing Supply Chain Management Using Ensemble Learning-Based Predictive Analytics**
19	K Meenakshi	Nil	IJAM	Journal	**Modeling Human-Robot Interaction Using Soft Continuity Principles**
20	Dr Ani Jain	no	Franklin Open	Q2	**A mathematical model for deciphering impact of obesity on diabetes**

Research Center Activities

21	Dr Shivakumar B N	NIL	ICCI2025	Conference	**Unveiling The Ethics of Data Scraping Preservation: Balancing Access and Privacy**
22	K Meenakshi, Hanumantha Ravi	NIL	ICSS 2026,	Conference	**COMPUTATIONAL OPTIMIZATION OF NEUTROSOPHIC FUZZY LINEAR PROGRAMMING: RANKING METHOD OF LINEAR SYSTEM ANALYSIS**
23	Balaji C	NIL	Materials Physics and Mechanics	Q4	**Linear Stability Analysis of Electroconvection in a Polarized Dielectric Porous Layer with Couple Stresses Under a Sinusoidally Time-Varying Electric Potential**
24	Dr Narasimha Rao B	NIL	AIP Conference Proceedings ICSMSM2026	Conference	**“Existence Of Meromorphic Solution Of Differential-Difference Equations”**
25	Dipansha Kumari	NIL	Mathematics in Engineering, Science and Aerospace	Q3	**Real hypersurface of complex space form as a η-Ricci soliton**
26	Dipansha Kumari	NIL	AIP Conference Proceedings ICSMSM2026	Conference	**Generalized \phi-Recurrent K-Contact Manifolds with Generalized Tanaka-Webster Connection**
27	Uma Raju	NIL	Journal of Taibah University for Science	Q2	**Mixed Convection Peristaltic Transport of a Bingham Fluid in a Porous Medium with Variable Properties under Homogeneous permeability**
28	Uma Raju	NIL	AIP Conference Proceedings ICSMSM2026	Conference	**A SUSTAINABLE OPTIMIZATION FRAMEWORK FOR OXYGEN CYLINDER SUPPLY INVENTORY MANAGEMENT IN HEALTHCARE SYSTEMS**
29	D Prathap	NIL	AIP Conference Proceedings ICSMSM2026	Conference	**Rare Earth Double-Doping at the Bi-site of SrBi2Nb2O9 Ceramics: Processing, a unified structure - property correlation and multifunctional behaviour**

Research Center Activities

30	Padmavathi v	NIL	AIP Conference Proceedings ICSMSM2026	Conference	**"Hybrid CNN Soft Set Model for Accurate and Interpretable Lung Disease Detection from X-Ray Images"**
31	K. V Kishore	NIL	IEEE Conference	Conference	**Relation-Aware Graph Attention Networks with Frequency Decomposition for Stock Index Prediction**
32	Meenakshi K	S. Sowmya Research schoar	Scientific Culture	Journal	**ESTRADA INDEX IN DECOMPOSED CHEMICAL GRAPHS: A TOOL FOR INTERPRETING MOLECULAR BEHAVIOUR**
33	Rajendra	Rekha Moolya Research Scholar	Nanomaterials	Journal	**From Experiments to AI: A Comparative Review of Machine Learning Approaches for Predicting Nanofluid Thermophysical Properties**
34	Meenakshi K	NIL	IEEE Conference	Conference	**Secure Data Routing in IoT Networks through Graph Based Optimization and Federated Learning Techniques**
35	Dr Nidhi Vaishnaw	Nil	Biomedical Signal Processing and Control	Q1	**Mathematical modelling of atherogenesis: temperamental endothelial permeability**
36	Dr Nidhi Vaishnaw	Nil	Robotics in Weaponry using Machine Learning and Engineering		**SARFALS: A Secure and Robust Framework for AI-Driven Autonomous Weapon Systems**
37	Dr Nidhi Vaishnaw	Nil	Autonomous Systems in the Internet of Vehicles • Book Chapter • 2026		**Hybrid Multimodal Fusion Network (HMFNet) for Enhanced Perception in Autonomous Vehicles**
38	Asha K N	NA	ICSMSM		**"Modeling Blood Microflow Through Overlapping Arterial Stenosis with Hybrid Nanoparticles under Magnetic Fields using Beavers Joseph Condition"**
39	Archie Thakur	Nil	International Journal of Thermodynamics (IJoT)	Q3	**MATLAB Simulation of Blood-flow Behavior with Hybrid Magnetic Nanoparticles**

Research Center Activities

Patents

Sl. No.	Patent Application No.	Status of Patent (Published / Granted)	Inventor/s Name	Title of the Patent	Applicant/s Name
1	202641066478	Filed	Dr. Ani Jain	AI- Based Multi- Sensor Mirror for Respiratory Disease Detection Using Breath Pattern, Thermal Signatures, and Acoustic Analysid	**Dr. Ani Jain, CMR Institute of Technology, Bengaluru**
2	202641066478	Filed	Dr Ani Jain	AI BASED MULTI SENSOR SMART MIRROR FOR EARLY RESPIRATORY DISEASE DETECTION USING BREATH PATTERN,THER	**Dr Ani Jain**
3	202641067246	Filed	Uma Raju	Adaptive Closed-Loop Multimodal System for Prediction and Treatment of Migraine	**Uma Raju, Vinmithashri, shiva prasad**
4	202641082232	Filed	D. Pratap	Modular Storage Organizer	**Padmavathi v.**

Research Center Activities

Research Supervisors

Sl. No	Research Supervisors	Specialization	Research Scholars
1	**Prof. Hanumantha Ravi**	Mathematical Modelling (of Vagueness in terms of Fuzzy Sets and its variants), Choice and Decision Making	**Padmavathi (VTU), Nithya (VTU), Prasnathi (JNTUK), Santhi Lakshmi (JNTUK)**
2.	**Prof.Rajendra.P**	Machine Learning	**Sreeja Vimal V Rekha Moolya**
3.	**Prof. K. Meenakshi**	Graph Theory	**Harisha C. S., Sowmya S**
4.	**Dr.Prathap D**	Graph Labelling	
5.	**Dr. Nidhi Vaishnaw**	Mathematical Modelling	
6.	**Dr.Shivakumar B. N.**	Fluid Mechanics, MHD, Mathematical Modelling, Data Analytics	**Shreelatha C S**
7.	**Dr. B. Narasimha Rao**	Complex Analysis	**Karthik P**
8.	**Dr. Balaji C**	Fluid Mechanics, Mathematical Modelling	**Lakshmi**

CMR Institute of Technology

DEPARTMENT OF MATHEMATICS

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