

REPORT ON COLLEGE ACTIVITIES – MARCH 2024.

March 1, 2024

• **Inspiro Fiesta- Fresher's Day**

Department of MBA organized Inspiro Fiesta- Fresher's Day for First Year students on 1st March 2024. Mr. Varthur Santhosh was the Chief Guest.



• **Dr. Rashmi P Karchi, Mr. Subramanya V Odeyar, Mr. Mohan D N, Mr. L Lakshmaiah, Mr. Saravanan S, Mr. Manjunath K N, Mrs. Sushma B S and Mrs. Thejaswini K M have participated in FDP.**

Dr. Rashmi P Karchi, Associate Professor, Mr. Saravanan S, Mr. Manjunath K N, Assistant Professors, Department of CSE (AIML), Mr. Subramanya V Odeyar, Mrs. Thejaswini K M, Mr. Mohan D N, Assistant Professors, Department of ISE, Dr. Prasanna Lakshmi G S, Associate Professor, Ms. Meenaz Kolyal, Mr. Mohan Gowda G S, Mrs Vidya V, Assistant Professor, Department of CSE, Mrs. Sushma B S and Mr. L Lakshmaiah, Assistant Professors, Department of CSE (Data Science) have Participated in 10 Hours National Faculty Development Program on “Deep Learning and Artificial Intelligence” organized by Andhra Pradesh State Skill Development Corporation (APSSDC) in

Collaboration with ExcelR Edtech Pvt. Ltd. during 29th February to 1st March 2024.





• **Students of AIML and ECE Department won Udhayam'24 competition held at KIT.**

Students of AIML and ECE students has won the 2nd prize in AGRI and 3rd prize in ECE theme paper presentation in Udhayam'24 competition held at KIT, Coimbatore under the guidance of Mr. Manjunath K N, Assistant Professor, Department of CSE (AIML) on 1st March 2023.



• **Mrs. Geetha D L has attended Online FDP.**

Mrs. Geetha D L, Assistant Professor, Department of Mathematics has attended the online Faculty Development Programme on “Latest Trends on Computational Mathematics - Theory, Methods & Applications” conducted by the Department of Mathematics, JIS University, during 26th February to 1st March 2024.





March 5, 2024

• Orientation program First year MBA students

Department of MBA organized Orientation program of Centre for Creative Learning & Entrepreneurship for 1st year MBA students by Mr. Akshay Mashelkar- Head, CCL&E on 5th March 2024.



• Dr. Mahesh K K has undergone Innovation Ambassador Training.

Dr. Mahesh K K has undergone Innovation Ambassador (IA) training 'Advanced Level' conducted in Online made by MoE's Innovation Cell & AICTE and received certificate on 5th March 2024.



• Alumni Interaction with First year Students.

MBA Alumni Mr. Chirag, Assistant Senior Manager, Intrainz Innovation Pvt Ltd interacted with First Year students of MBA on 12th March 2024.



March 6, 2024

• Mr. Sunil T has published a Journal Paper

Mr. Sunil T, Assistant Professor, Department of ECE has published a Journal paper titled "A review on emotion recognition from dialect speech using feature optimization and classification techniques" on 6th March 2024 in an SCIE Journal "Multimedia Tools and Applications" Springer with an Impact Factor: 4.27, Quartile: Q1, H Index: 93

Link: <https://link.springer.com/article/10.1007/s11042-024-18297-7>

March 9, 2024

• Mrs. Geetha D L has participated in International FDP.

Mrs. Geetha D L, Assistant Professor, Department of Mathematics has participated in the One Week Online International Faculty Development Programme on "Exploring Innovations in Mathematical Modeling and its Applications" organized by the School of Sciences, Division of Mathematics, SRM Institute of Science and Technology, Tiruchirappalli, from 4th to 9th March 2024.



March 13, 2024

• Workshop on “Enhancing Student Interaction and Engagement in Classrooms”

Institution Innovation Council in association with IQAC organized Workshop on “Enhancing Student Interaction and Engagement in Classrooms” by Dr. S R Subramanya, President & CEO, Exskillence, San Diego, USA for faculty members on 13th March 2024



• Guest Talk on “Personality Development, Menstrual Hygiene and Mental Health”

College Women’s Cell in association with IQAC organized Guest talk on "Personality Development, Menstrual Hygiene and Mental Health" by Mrs. Swetha Rajeev, Master trainer of soft skills and Motivational speaker on account of International Women's Day celebration. More than 180 students along with Faculty members participated in the occasion.



• India's Techade-Chips for Viksit Bharat-Address of Hon'ble PM

NCET has arranged a live programme on “India's Techade-Chips for Viksit Bharat” addressed by Honorable Prime Minister for all the students on 13th March 2024.



March 14, 2024

• VTU LIC Visit.

VTU Local Inquiry Committee has visited the institution for the purpose of continuation of affiliation for the Year 2024-25 on 14th March 2024. Dr. Karunakar Rai B, Chairman, Dr. Sadashiv Halbhavi, Member Convener, Dr. Sanjay, Principal, BMSIT, Dr. Krishnamurthy, Professor, Department of ECE, Atria Institute of Technology and Dr. Abhinandan, Principal, RMIT were the committee members.



• Mrs. Pallavi Singh has published a Journal Paper

Mrs. Pallavi Singh, Assistant Professor, Department of ECE has published a Journal paper titled "Globally and locally tuned filtering structure for high contrast intensity degradation" on 14th March 2024 in an SCIE Journal “Multimedia Tools and Applications ” Springer with an Impact Factor: 4.27, Quartile: Q1, H Index: 93
Link: <https://doi.org/10.1007/s11042-024-18749-0>

• Mr. Arun Kumar S, Mr. Abraham Rajan, Dr. Bhargava R, Dr. Gopinath A R have granted a Design Patent.

Mr. Arun Kumar S, Mr. Abraham Rajan, Assistant Professors, Dr. Bhargava R, Dr. Gopinath A R, Associate Professors, Department of CSE have received a patent design grant titled “Biosensor Based Device to Detect Lung Cancer” on 14th March 2024. Design No- 405305-001.



• Mrs. Geetha D L has participated in National Webinar.

Mrs. Geetha D L, Assistant Professor, Department of Mathematics has participated in One Day National Webinar on “Recent Progress in Mathematical Sciences” organized by Government Engineering College Bhojpur on 14th March 2024.



March 15, 2024

• Dr. Sanjeevkumar M Hatture and Dr. Rashmi P Karchi have completed One Week Online Course.

Dr. Sanjeevkumar M Hatture, Professor & HOD, Department of ISE and Dr. Rashmi P Karchi, Associate Professor, Department of CSE (AIML) have completed One Week Online Course on “Cutting - Edge Technologies, Innovations and Applications” organized by Department of ECE & CSE, SOET, CMR University, Bengaluru during 11th to 15th March 2024.

• Mr. Subramanya V Odeyar, Mr. Mohan D N, Mrs. Thejaswini K M, Mrs. Ferhana Kouser Mr. L Lakshmaiah, Dr. Rashmi P Karchi, Mr. Saravanan S and Mr. Manjunath K N have participated in FDP.

Mr. Subramanya V Odeyar, Mr. Mohan D N, Mrs. Thejaswini K M, Assistant Professors, Mrs. Ferhana Kouser, Instructor, Department of ISE, Mr. L Lakshmaiah, Assistant Professor, Department of CSE (DS), Dr. Rashmi P Karchi, Associate Professor, Mr. Saravanan S, Mr. Manjunath K N, Assistant Professors, Department of CSE (AIML) and Mrs. Vidya V, Assistant professor, Department of CSE have Participated in 10 hours Faculty Development Program on “Data Analytics using Power BI and Tableau” organized by Faculty of IT and CS- Parul University – Gujarat, Atria Institute of Technology- Karnataka & Amity Pune – Maharashtra ExcelR Edtech Pvt. Ltd. during 11th January 2024 to 15th February 2024.





March 16, 2024

- Dr. Ajay Kumar Dwivedi, Dr. Vivek Singh and Mr. Manjunath M N have presented paper in IEEE conference.

Dr. Ajay Kumar Dwivedi, Associate Professor, Dr. Vivek Singh, Associate Professor and Mr. Manjunath M N, Assistant Professor have presented the paper titled “Design and Analysis of Low-Profile Z-Shaped Patch Antenna For n77/n78/n79 5G Bands” in the 2024 IEEE International Conference on Contemporary Computing and Communications (InC4) organized by the Department of Computer Science and Engineering, CHRIST (Deemed to be University), Kengeri Campus, Bangalore during 15th to 16th March 2024.



• 12th Academic Council Meeting

12th Academic Council Meeting of our institution was convened on 16th March 2024 in the Principal Chamber. Dr. G N Krishnamurthy, Principal, BNM Institute of Technology, Bengaluru, Dr. Dinesh Rangappa, Academic Senate Member-VTU, Professor, Dept. of Nano Technology, VTU Post Graduate Centre, Muddenahalli are the VTU Nominees and Mr. Mohan Kumar, Practice Head, Wipro Limited, Dr. Raghunath S, Professor, Department of Civil Engineering, BMSCE, Bengaluru, Mr. Vivek E A, Senior Technical Product Manager, Altisource Solutions, Bangalore & Alumni of NCET are the external members participated in the meeting. Dr. B V Ravishankar, Principal chaired the meet. Heads of all Departments were present in the meeting.



• Mrs. Geetha D L has participated in FDP.

Mrs. Geetha D L, Assistant Professor, Department of Mathematics has participated and successfully completed One Week FDP on “Next Generation Artificial Intelligence” organized by Vishwakarma Institute of Information Technology, Pune from 11th to 16th March 2024.



March 20, 2024

• Awareness Campaign Program on World Sparrow Day

On account of World Sparrow day Department of Information Science and Engineering organized “Abhiyan on Bring Back Sparrows: A Biodiversity Initiative Program” on 20th March 2024. The Event Coordinated by Dr. Ramesh M Kagalkar, Professor, Mr. Subramanya V Odeyar, Assistant Professor.



• Students along with Faculty Members published a Journal Paper in IEEE Conference.

MS. Keerthana M, Ms. M J Sangeetha, MS. Sumaya Afrin, MS. Sushmitha G, Students and Mr. Manjunath M N, Assistant Professor, Dr. Ajay Kumar Dwivedi, Associate Professor, Department of ECE have published a Journal Paper titled “Defected Ground Plane Circularly Polarized Wideband Antenna For Sub-6 GHz n77/n78 Application” in the “IEEE International Conference on Interdisciplinary Approaches in Technology and Management for Social Innovation, IATMSI -2024, IIITM Gwalior, India during 14th to 16th March 2024.



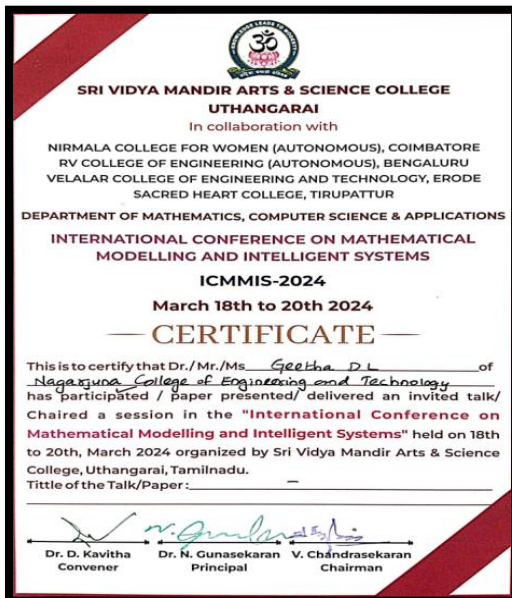
• **Dr. Rashmi P Karchi has been recognized as Reviewer for International Conference.**

Dr. Rashmi P Karchi, Associate Professor, Department of CSE (AIML) has been recognized as Reviewer for International Conference on Distributed Computing and Optimization Techniques (ICDCOT-2024) organized by SJB Institute of Technology, Bengaluru during 15th & 16th March, 2024.



• **Mrs. Geetha D L has participated in International Conference.**

Mrs. Geetha D L, Assistant Professor, Department of Mathematics has participated in International Conference on “Mathematical Modelling and Intelligent Systems” organized by Sri Vidya Mandir Arts & Science College, Uthangarai during 18th to 20th March 2024.



March 21, 2024

• **Dr. Rashmi P Karchi Delivered a Technical Talk.**

Dr. Rashmi P. Karchi, Associate Professor, Department of CSE (AIML) Delivered Technical Talk on “Applications of Statistics in Data Science” at Shrinivas Institute of Technology, Mangaluru on 21st March 2024.



March 22, 2024

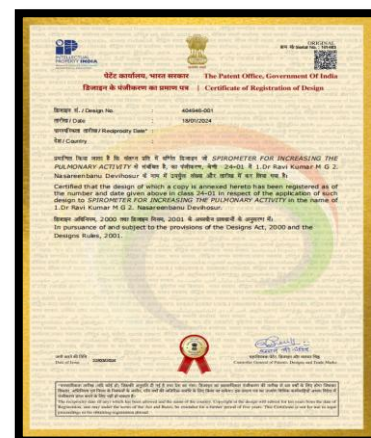
• **Linkedin Profile Building Programme for First Year Students.**

NCET in collaboration with Aspire for Her organized “Linkedin Profile Building Programme” for First Year Students on 22nd March 2024.



• **Dr. Ravi Kumar M G has published a Patent.**

Dr. Ravi Kumar M G, Associate Professor, Department of ECE has received a patent design grant titled “Spirometer for increasing the Pulmonary Activity” on 22nd March 2024. Design No- 404946-001.



• **Visit to Nandi Village.**

As a part of AICTE Activity Department of CSE (AIML) organized visit to Nandi Village for 7th semester students to educate the people on Digitalization on 22nd March 2024 under the guidance of Dr. Rajani KC.



• **Dr. Yogeesha H C and Mr. Ramesh Gowda V B have completed online Course**

Dr. Yogeesha H C, Professor & HOD, Department of Mechanical Engineering and Mr. Ramesh Gowda V B, Assistant Professor, Department of Mathematics have completed online Course on “Designing Course Outcomes and outcomes focused questions” under the platform of inpods and received certificate on 22nd March 2024.



• **Dr. H Venkatesh Kumar has completed Online Course.**

Dr. H Venkatesh Kumar, Professor, Department of ECE has completed Online course on “Aditya L1: India’s First space-based Observatory” organized by Indian Space Research organization during 18th to 22nd March 2024.



• **Mrs. Geetha D L has participated in Seminar.**

Mrs. Geetha D L, Assistant Professor, Department of Mathematics has participated in “Kalna College-TMC One-Day Seminar on Groups and Analysis” supported by TMC and IQAC Cell, Kalna College on 22nd March 2024.



• **Mrs. Geetha D L has participated in FDP.**

Mrs. Geetha D L, Assistant Professor, Department of Mathematics has participated and successfully completed One Week FDP on “Cognitive Computing for Smart Applications” organized by Vishwakarma Institute of Information Technology, Pune from 18th to 22nd March 2024.



March 23, 2024

- **Dr. Yogeesh H C and Mrs. Sharada T have participated in One Week FDP.**

Dr. Yogeesh H C, Professor & HOD, Department of Mechanical Engineering and Mrs. Sharada T, Assistant Professor & HOD, Department of Physics have completed a National Level One Week Faculty Development Programme on “National Education Policy 2020 – Challenges in Implementation in Higher Education” organized by Chaithanya Bharathi Institute of Technology in association with IEEE Education Society student Branch Chapter CBIT and IEEE Young Professionals from 18th March to 23rd March 2024.



March 25, 2024

- **Dr. Mahesh K K has completed Online Course.**

Dr. Mahesh K K, Professor, Department of physics has completed Online Non-Credit Course on “AI Materials” authorized by Korean Advanced Institute of Science and Technology and offered through Coursera and received certificate on 25th March 2024.



March 27, 2024

- **Workshop on “Designing Course Outcomes, Outcome focused Questions and Computing Attainments”.**

Internal Quality Assurance Cell in association with Institution’s Innovation Council organized One Day Faculty Development Workshop on “Designing Course Outcomes, Outcome focused Questions and Computing Attainments” by Dr. Kanmani Buddhi, Professor, Department of Electronics and Telecommunication Engineering, BMSCE on 27th March 2024. About 87 faculty Members participated in the session.



- **Students of NCET have participated in 23rd VTU Youth Fest.**

Students of NCET have participated in various cultural Programmes in 23rd VTU Youth Festival Bliss Beat at SJCIT Campus, Chikkaballapura on 27th, 28th and 29th March 2024.





• Dr. Parutagouda S Khanagoudar has completed Technology Entrepreneurship Development Programme.

Dr. Parutagouda S Khanagoudar, Professor, Department of CSE (Data Science) has completed Four Week Technology Entrepreneurship Development Programme on “IoT, Embedded Systems and AI” conducted by JSSATE Science and Technology Entrepreneurship Park, Bengaluru during 4th to 29th March 2024.



• Mrs. Kavitha S has participated in online FDP

Mrs. Kavitha S, Assistant Professor, Department of CSE has participated in Six Day Online Faculty Development Programme on "Integrating Artificial Intelligence into Healthcare : Empowering Professionals For The Future" held from 19th to 24th February 2024, organized by the Department of Electronics and Communication Engineering, SRM Institute of Science and Technology, Vadapalani, Chennai.



• Dr. Bhargava R has completed Online Course.

Dr. Bhargava R, Associate Professor, Department of CSE has completed the AICTE Evaluated 2 – Week Patent Course organized Turnip Innovations and facilitated by Dr. Rahul Kapoor during 23rd January to 5th February 2024.



• Mr. Abraham Rajan has published a Journal Paper in IEEE conference.

Mr. Abraham Rajan, Assistant Professor, Department of CSE has published a Journal paper titled "A Comprehensive Approach for Detecting and Classifying Loitering Events in Fishing Vessels Using Supervised and Semi-Supervised Learning" in 3rd Asian Conference on Innovation in Technology.

Link:

<https://ieeexplore.ieee.org/abstract/document/10269886>

• Dr. Ramesh S Wadwadagi has published a Book Chapter

Dr. Ramesh S. Wadwadagi, Associate Professor, Department of ISE has Published a Book Chapter titled "Introduction to Industry 4.0 and Its Impacts on Society" in "Topics in Artificial Intelligence Applied to Industry 4.0" © 2024 John Wiley & Sons Ltd. a Scopus indexed with ISBN ISBN: 978-1-394-21611-6.

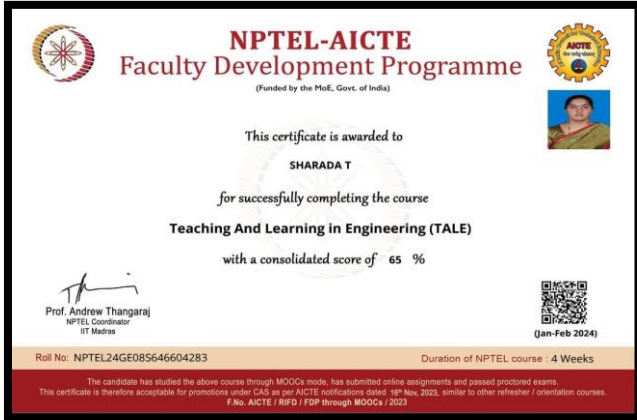
• Dr. Sarvesha M V has completed an Online Course.

Dr. Sarvesha M V, Professor & HOD, Department of Mathematics has completed Online course on “Geo-data sharing and Cyber Security” organized by Indian Space Research organization during 28th November to 11th December 2023

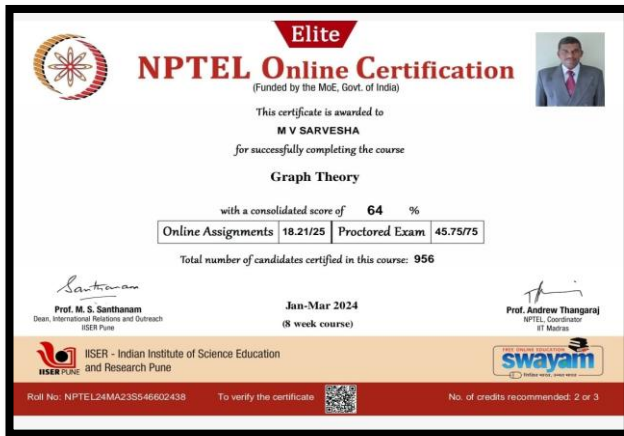


• **NCET Faculty Members have completed NPTEL AICTE Course.**

➤ Dr. Sharada T, Assistant Professor & HOD, Department of Physics has completed NPTEL- AICTE course on “Teaching and Learning in Engineering (TALE)” during Jan-Feb 2024.



➤ Dr. Sarvesha M V, Professor & HOD, Department of Mathematics has completed NPTEL- AICTE course on “Graph Theory” during Jan-Feb 2024.



➤ Dr. Roshini G R, Assistant Professor, Department of Mathematics has completed NPTEL- AICTE course on “Systems and Usable Security” during Jan-Feb 2024.



➤ Mr. Manjunath K N, Assistant Professor, Department of CSE (AIML) has completed NPTEL- AICTE course

on “Cloud Computing and Distributed Systems” during Jan-Feb 2024.



➤ Dr. Nagaraj V K, Professor, Department of Civil Engineering has completed NPTEL- AICTE course on “Teaching and Learning in Engineering” during Jan-Feb 2024.



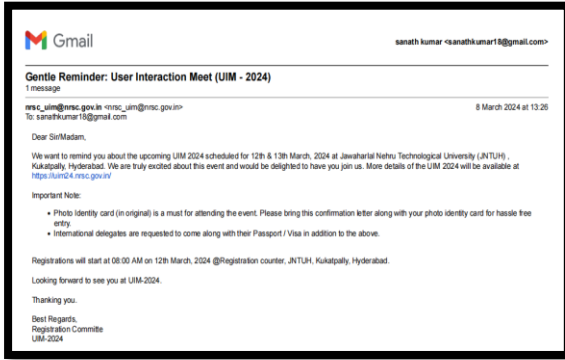
• **Ms. Deepika N M has completed Online Course.**

Ms. Deepika N M, Assistant Professor, Department of Civil Engineering has completed Online course on “Geo-data Processing using Python” organized by Indian Space Research organization during 15th to 19th January 2024.



• **Mr. Sanath Kumar has participated in Interaction Meet.**

Mr. Sanath Kumar, Assistant Professor, Department of Civil Engineering has participated in UIM 2024 at Jawaharlal Nehru Technological University (JNTUH), Kukatpally, Hyderabad from 12th & 13th March, 2024.



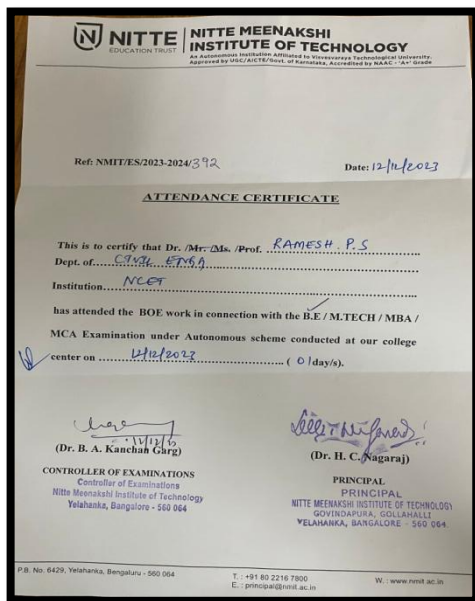
• **Ms. Chaya S has completed two day workshop**

Ms. Chaya S, Assistant Professor, Department of Civil Engineering has completed Two day workshop on “Concrete Mix design using IS-10262:2019 – Theory & Practice” organized by SJGIT, Chickballapur during 8th & 9th February 2024.



• **Dr. Ramesh P S has attended the BOE work**

Dr. Ramesh P S, Professor, Department of Civil Engineering has attended the BOE work in connection with the B.E examination under Autonomous scheme conducted at Nitte Meenakshi Institute of Technology on 12th December 2023.



• **Mrs. Vidyashree M has participated in Master class.**

Ms. Vidyashree M, Assistant Professor, Department of Civil Engineering has participated in Presidency University Master class on “Heat Transfer Enhancement using Nanofluids” delivered by Dr. Shuichi Torii, Professor, Kumamoto University, Japan organized by School of Engineering in association with Office of International Affairs, Presidency University, Bengaluru on 26th December 2023.



• **Mr. Sanath Kumar has invited as a Resource Person.**

Mr. Sanath Kumar, Assistant Professor, Department of Civil Engineering invited as a Resource person for Guest Lecture on the Topic “Application of Structural Geology in Civil Engineering Projects” on 10th February 2024.

