



# NIT KURUKSHETRA



## Newsletter

CONVOCATION 2024

**NATIONAL  
INSTITUTE OF TECHNOLOGY  
KURUKSHETRA**

*welcomes*



**Bandaru Dattatraya**  
Governor, Haryana  
Chief Guest

*at*



**Convocation**  
Sunday, November 17, 2024



## About the Chief Guest

Shri Bandaru Dattatraya sworn in as Governor of Haryana on 15<sup>th</sup> July 2021. Previously he was the governor of Himachal Pradesh from 11<sup>th</sup> September 2019 to 14<sup>th</sup> July 2021. Earlier to this, he served as an Union Minister in the Ministry of Urban Development, Ministry of Railways and in the Ministry of Labour and Employment. Also he served as a member of 10<sup>th</sup>, 12<sup>th</sup>, 13<sup>th</sup> and 16<sup>th</sup> Lok Sabha. While serving as a member of the Lok Sabha, he served as the Chairperson and member of various Parliamentary Committees. Shri Dattatraya ji devoted his entire life for the Social cause.

Born on 12<sup>th</sup> June 1947 in Hyderabad (Telangana), he graduated with B.Sc. degree from Osmania University. He contributed with passion to the social causes like improvement of slums areas, through building houses, supply of portable water, etc. He took up the mantle of Samasakara Bharthi Cultural Organization (Andhra Pradesh) and Shiv Bharti Slum Development Organization. In 1979, he served the victims of the cyclones and natural calamities as a secretary to the cyclone relief committee (AP). He has taken up the rehabilitation task for the victims of the Cylone in Diwiseema and also organized various social and cultural activities through various voluntary organizations serving as secretary. He takes interest in mythological songs. He also served as Secretary to various voluntary organizations.

In the political arena he started as a RSS Pracharak in 1968, served as a secretary, General Secretary (AP), President to the Bharatiya Janta Party (AP) and also served as a National Secretary, National Executive member, National vice president of the Bharatiya Janta Party.

While serving in the above mentioned positions Shri Bandaru Dattatraya ji strived with all earnestness for the upliftment of the society and ensured help to the needy people throughout his life. He lives in a very simple way and always extends warm helping hands.

## Director's Message



It is a privilege and an honour to present this note on the occasion of 19<sup>th</sup> Convocation being celebrated on 17<sup>th</sup> November 2024. It is a proud moment for us as we receive the Hon'ble Governor of Haryana Sh. Bandaru Dattatraya ji, as the Chief guest of the 19<sup>th</sup> Convocation.

Happy to note, that convocation edition of newsletter is in your hands. This also culminates with the 62<sup>nd</sup> year of our existence and it's indeed a matter of proud privilege and pleasure to welcome the Chief guest, Hon'ble Governor of Haryana, along with other esteemed guests of honour Sh. Nayab Singh, Hon'ble Chief Minister of Haryana and Dr. G. Sateesh Reddy ji, Ex-Chairman DRDO, esteemed Guests of Honour, Degree recipients and their proud parents.

My heartiest congratulations and best wishes to the young graduates, whom, I believe, have become accomplished personalities after completing their studies at NIT-Kurukshetra, and are ready to serve the Nation. These young graduates represent the three batches of 2019, 2020 and 2021 respectively totalling 4388 graduates, post graduates and PhD holders, visiting the campus on this momentous occasion. I am aware you are all accomplished personalities already serving the nation and the world in various capacities after successful completion of your respective courses successfully, at NIT Kurukshetra.

We at NIT Kurukshetra, continuously strive for excellence, providing much needed impetus to develop innovative and creative ideas, furthering the cause of skilling of knowledge that finds novel solutions and sustainable outcomes in resolving many engineering problems. The institute lay focussed emphasis on creating congenial academic and research environment. The Institute consistently endeavours to augment its contribution by generating skilful professionals not only to serve the Nation but also the globe. The Institute lays focussed emphasis on creating congenial academic and research environment. The Institute has been encouraging the innovations and academic-industry connects. The institute will make all efforts in interdisciplinary course approach, develop holistic personalities, promote entrepreneurship, incubation, creative and innovative thinking, experiential learning leading to start-up culture and promote earn while learn culture.

To bring to your knowledge, the institute has made great strides, in revising both the UG and PG curriculum in line with objectives of NEP-2020. The intent is to provide student friendly flexible curriculum offering many a mix and match offerings. Further the rules and regulations of study are made student friendly by offering multiple exit multiple entry modes of study, ABC, APAAR, hand holding for internships and start up efforts, besides developing entrepreneurial traits.

With the ongoing efforts, new programs have been launched. Eight new Engineering disciplines focusing on ICT, sustainable technologies have been added during 2023-24 and 2024-25 academic sessions. Further during these sessions, Three M.Sc. programmes in physics, chemistry and mathematics have been added. Five new UG and PG dual degree programs have been launched from academic year 2024-25. Further to enhance better learning environment Fifteen Minor degree programs have been introduced to allow students to take major degree along with minor degree in any one of the choices he or she makes. The Ph.D. ordinance has been revised for attracting more scholars. The key to our journey is to develop sustainable technologies in line with the goals of SDG-17 and develop holistic personalities from the campus in line with NEP-2020 principles and guidelines.

I am confident that with our collective efforts, the Institute will definitely scale the new heights to be at the top position amongst the technical Institutes of India. I urge the young graduates to come forward and contribute towards these efforts.

On the occasion, I congratulate the graduates and wish them a very bright future. Hope the contents of this newsletter covers the events conducted during the year and going through the contents is an inspiring experience.

Jai hind..... Jai Bharat.....

*Prof. B.V. Ramana Reddy*



## NIT Kurukshetra unveils Monumental 72-foot Flagpole in Grand Ceremony



In a momentous achievement for the National Institute of Technology (NIT) Kurukshetra, a towering 72-foot monumental flagpole was inaugurated in front of the old administrative building on 07<sup>th</sup> November, 2024. The ceremony, which was marked by grandeur and national pride, was graced by Shri Naveen Jindal, Honorable Member of Parliament from Kurukshetra and President of the Flag Foundation of India, as the Chief Guest.

The prestigious event was presided over by Prof. (Dr.) B. V. Ramana Reddy, Director of NIT Kurukshetra, who welcomed the distinguished guests and the large gathering of students, staff, and faculty. Also in attendance were Prof. (Dr.) Dixit Garg, Dean of Student Welfare, and Prof. V. P. Singh, adding to the significance of the occasion.

The inaugural ceremony began with the hoisting of the Indian National Flag on the newly installed flagpole, a symbolic moment that underscored NIT Kurukshetra's commitment to national unity, pride, and excellence. Shri Naveen Jindal, in his address to the gathering, emphasized the importance of the flag as a symbol of India's rich heritage and democratic values, urging students to contribute to the nation's progress with integrity and dedication.

Prof. B. V. Ramana Reddy, Director of NIT Kurukshetra, expressed his pride in the institution's milestone, noting that the installation of the monumental flagpole was not just a physical achievement but also a celebration of the institute's enduring spirit of excellence and patriotism. He thanked Shri Naveen Jindal for his presence and support in making this vision a reality.

The event was attended by a large number of students, faculty, staff, and well-wishers of the institute, all of whom contributed to making the occasion a grand success. The installation of the 72-foot flagpole is a remarkable addition to the campus, reinforcing the values of unity, pride, and national service.

In his concluding remarks, Prof. Reddy thanked everyone involved in organizing the event and expressed hope that the flagpole would serve as a constant reminder of the institution's role in shaping future leaders and innovators for the nation.

The event concluded with a sense of immense pride and patriotism, marking a new chapter in the legacy of NIT Kurukshetra.



## Yuva Sangam (युवा संगम) Phase-III (under Ek Bharat Shreshtha Bharat)

An initiative by Government of India to strengthen people to people connect especially among youth across the Nation.

**"Sardar Patel gave us Ek Bharat. It is now the solemn duty of 125 crore Indians to collectively make Shreshtha Bharat" -- Hon'ble Prime Minister Shri Narendra Modi**



The Indian culture, often labelled as an amalgamation of several various cultures, spans across the Indian subcontinent and has been influenced and shaped by a history that is several thousand years old. The spirit of mutual understanding amidst a shared history has enabled a special unity in diversity, which stands out as a tall flame of nationhood that needs to be nourished and cherished. The idea of a sustained and structured cultural connection between people of different regions was mooted by Prime Minister Shri Narendra Modi during the Rashtriya Ekta Diwas held on 31<sup>st</sup> October, 2015, to commemorate the birth anniversary of Sardar Vallabhbhai Patel. In Yuva Sangam (Phase-III), Haryana has been paired with Jharkhand and NIT Kurukshetra and IIIT Ranchi have been nominated as the Nodal Centres of Haryana and Jharkhand, respectively. As a part of this program, 50 participants from Jharkhand visited Haryana during 23<sup>rd</sup> November 2023 to 01<sup>st</sup> December 2023. During their visit, the youth will had a multi-dimensional exposure under five broad areas - Paryatan (Tourism), Parampara (Traditions), Pragati (Development) and Paraspar Sampark (People-to-people connect), Prodyogik (Technology).

## NIT KKR bagged India Research Excellence-Citation Awards 2023 (powered by Web of Science)

The India Research Excellence - Citation Awards are part of the ongoing efforts by Clarivate to recognize and honor research excellence in the country and are announced once every 2 or 3 years. These awards recognize Individuals and Institutions who have made outstanding pioneering research contributions in designated categories and have had significant influence over the research in that area.

NIT Kurukshetra wins the 'India Research Excellence - Citation Awards 2023 (powered by Web of Science)'. The Institute is awarded in the category of Research Excellence in Engineering & Technology at an award ceremony held in Delhi on September 26, 2023. Prof. R. K. Sharma, Dean of Research & Consultancy (R&C), NIT Kurukshetra, received the award.





## Three-Phase Recruitment Drive, Appoints Over 130 Faculties and staffs

National Institute of Technology Kurukshetra had embarked on a comprehensive Faculty Recruitment Drive aimed at bolstering its academic prowess and enriching the learning experience for students. NIT Kurukshetra has conducted an ambitious two-phase recruitment drive of teaching and non-teaching staffs, to appoint over 115 faculty members across various academic ranks, including Assistant Professors with different pay grades, Associate Professors, and Professors and several non-teaching staffs.

This comprehensive recruitment initiative underscores Honourable Director Dr. B.V. Ramana Reddy's commitment to academic excellence and institutional growth. The drive aims to strengthen the institute's teaching, research and mentorship capabilities, fostering an environment conducive to intellectual exploration and innovation.

In the second and third phases of the recruitment drive, The Honourable Director had also taken initiative for the recruitment of the non-teaching staff recently. Under this recruitment drive, around several non-teaching staff is recruited and several existing staff are upgraded to the respective higher post.

## NIT Kurukshetra Launches Innovative Minor Course to Enhance Learning & Skill Development and Exciting UG and PG Programs

National Institute of Technology Kurukshetra embraces a new chapter of academic advancement under the leadership of its recently appointed Director. Dr. B.V. Ramana Reddy brings a fresh perspective and a commitment to aligning the institute's initiatives with the National Education Policy (NEP) 2020. In line with NEP-2020's vision of fostering interdisciplinary learning and promoting innovation, NIT Kurukshetra has introduced a suite of new undergraduate (UG) and postgraduate (PG) programs across key disciplines.

In an exciting and forward-thinking initiative, the National Institute of Technology Kurukshetra has launched a pioneering educational program known as the Minor Course. The Minor Course is a dynamic, interdisciplinary program that offers students an opportunity to explore a wide range of subjects outside their core engineering disciplines, while simultaneously enhancing their professional and personal growth. By engaging in activities like leadership workshops, industry interactions, personality development sessions, and real-world problem-solving challenges, students are encouraged to cultivate the qualities of a well-rounded leader, innovator, and problem solver.

Under the Department of Computer Science and Engineering, the institute now offers UG programs in B. Tech in Artificial Intelligence & Machine Learning, as well as Industrial Internet of Things. Additionally, the Department of Mathematics has introduced a new B.Tech program in Mathematics & Computing. Each of these three programs has around 60 seats and IIT-JEE Mains qualified candidates are eligible to take admission. These programs align with NEP-2020's emphasis on promoting research and innovation in higher education as well as for the society.

At the postgraduate level, NIT Kurukshetra now offers Master of Science (M.Sc.) programs in Physics, Chemistry, and Mathematics having regular as well as self-financial admission mode through CCMN (Centralized Counselling for M. Sc./M. Sc. (Tech.) admission). The candidates who qualified the national level JAM (Joint Admission Test for Masters) examination conducted by IITs are eligible to take admission against the regular and self-finance vacancies, whereas, few of the self-financial seats are considered with a relaxation of JAM examination. These PG programs provide students with opportunities for advanced study and research in fundamental sciences, paving the way for exciting career paths in academia, research institutions, and industry.

## List of Events in Thought Lab Session 2024-25

### Short Term Course On "Emotional Wellness and Personality Development through Sahaja Yoga (EWPDSY-2024)" (1-5 July, 2024)

A Five Days Short Term Course on Emotional Wellness and Personality Development through Sahaja Yoga (EWPDSY-2024) during July 01-05, 2024 has been organized by Thought Lab in hybrid mode at NIT Kurukshetra for the students of the campus and outside.

### Expert talk on achieving Excellence through Self-exploration (13<sup>th</sup> August, 2024)

The expert talk was organized by Dr. Navneet Arora Professor (HAG) Mech. and Industrial Engineering Deptt., I.I.T Roorkee, Uttarakhand in wisdom hall of Thought Lab.

### First Seminar exclusively for First year Students on Power of Habits (6<sup>th</sup> September, 2024)

The Expert talk was organized by Mr. Aditya Jha (IITR Alumnus) in Jubilee Hall

### A workshop on "Art of Questioning" through Yuj Foundation (7<sup>th</sup> September, 2024)

A workshop was conducted on 'Art of Questioning'. It was facilitated by Parteep Kumar (NIT KKR Alumni, Batch-2007) in wisdom hall of Thought Lab.

### Expert talk on "Positive Programming of mind" (23<sup>rd</sup> September, 2024)

An Expert talk was conducted on "Positive programming of mind" at Wisdom hall, Thought lab by Dr. Vivek Mehta.

## Inauguration & Orientation of Architecture and Planning Department

The Inauguration of Architecture and Planning Department was conducted by Ravi Kumar Gautam (software engineer at Microsoft, Alumnus IIT Roorkee on 30<sup>th</sup> July 2024. In this inauguration COA inspection Committee members, all Deans, NIT KKR, Registrar, HOD-Civil, Prof. H.K. Sharma, Dr. J.S. Yadav, MS. Mamta Gautam, Director In-Charge, NID KKR, AR Vishal Singh, BOS member, AR. Pradeep Aggarwal, Adjunct Professor were present in the inauguration.

## Two days VLSI workshop



The technical society Microbus at NIT Kurukshetra hosted a highly successful two-day workshop on 24-25 August, 2024, which saw an enthusiastic participation from both students and professionals. The event was enriched by the presence of eight expert mentors from Sumedha IT, who shared their in-depth knowledge on critical topics such as VLSI design, Cadence tools, and Synopsis tools. This workshop stood out not only for the technical content delivered but also for the interactive and engaging environment that was created. Participants, including many who traveled from distant locations as well as college students, were deeply involved in the learning process, reflecting the workshop's wide appeal and impact. Under the expert guidance of Dean R&C, Prof. R. K. Sharma, Professor in charge technical society Prof. Gian Bhushan and Faculty in-charge



Microbus Society, Dr. Trailokya Nath Sasamal, the student organizers ensured that the event was flawlessly executed. Their efforts were evident in every detail, from the meticulous planning to the smooth coordination throughout the event. To cap off the workshop, participants were given a challenging task and a brainstorming quiz, designed to test their understanding and application of the concepts taught. The top performer was rewarded with a cycle, an exciting and motivating prize, while the next top five participants received bags, and the following twelve were awarded mugs as a token of their achievement. Overall, the workshop was a resounding success, leaving participants with enhanced skills and memorable experiences. It underscored the importance of hands-on learning and the value of technical societies like Microbus in fostering knowledge and innovation.

## **One day workshop on "Challenges, Issues, and Key Focus towards Smart Water Systems"**

A one-day workshop was organized by Dr. Shweta Rathi, Assistant Professor in Civil Engineering Department on "Challenges, Issues, and Key Focus towards Smart Water Systems" on 12<sup>th</sup> September 2024 by bringing in experts from Israel and India to address issues related to water supply and distribution in India more specifically water losses, pressure management, water contamination, and water quality issues. Prof. (Dr.) Avi Ostfeld, Professor and Vice Dean from Technion Institute of Israel, Prof. (Dr.) Rajesh Gupta, Ex Dean and Professor in Civil Engineering Department and Dr Abhijith G. R. Faculty from IIT Kanpur delivered lectures on various topics on water distribution systems. Prof. (Dr.) Avi Ostfeld from Israel focused on various water distribution systems challenges and perspectives. He discussed various water quantity and water quality related issues. He also highlighted water distribution systems reliability, water contamination and water quality issues in his lecture. Finally he discussed the case study on "The Israel Water Resources Management System". Prof. (Dr.) Rajesh Gupta, VNIT Nagpur India discussed in detail about how to control the Pressure and Leakages in Water Distribution System. He also delivered the lecture on "Design and Flow Control in Multi-Village Water Supply Systems" which was a case study of India. Dr Abhijith G. R. from IIT Kanpur, India highlighted the Post-Treatment Water Quality from Water Distribution Systems Perspective.

Management Institute (HIRMI) and various Ph.D Scholars from other universities like NSUT Delhi and Other universities, faculties from various places in India and some of the pass out Master and Ph.D students and current research Scholar of other places took participation. Chief guest of the event Prof. (Dr.) V. P. Singh, Dean (Faculty Welfare, Prof (Dr.) S.M. Gupta, Head of the department, Dr. Arun Goel, Senior faculty members of the department Dr. Baldev Setia, Dr. S. K. Patidar, Prof. H.K. Sharma, and other faculty members of the department were present and attended all the 5 lectures.



## One Week Workshop on Advanced Panel Data Analysis



The Department of Business Administration at the National Institute of Technology, Kurukshetra, organized a One Week Workshop on "Advanced Panel Data Analysis" from 3-7 June 2024. The workshop specifically focused on advanced panel data analysis and financial modeling research. This exclusive event, led by esteemed experts in the field, aimed to provide participants with unparalleled insights and skills essential for navigating the intricacies of data analysis and financial research.



## Two Weeks Capacity Building Programme on Mixed Method Research

The Department of Business Administration at the National Institute of Technology, Kurukshetra, organized a ICSSR Sponsored 12-days Capacity Building Program on Mixed Methods Research from 22<sup>nd</sup> August to 3<sup>rd</sup> September, 2024. The Academic Research Excellence Capacity Building Program was tailored for faculty members in Social Sciences, Commerce, and Management, and aimed to enrich their research capabilities and academic contributions. This program equipped participants with essential skills and knowledge necessary for successful academic research, enabled them to excel in their respective fields.





## 11<sup>th</sup> National Conference on Nanoscience and Instrumentation Technology (NCNIT, 2024)

NIT kurukshetra has organized "11th National Conference on Nanoscience and Instrumentation Technology (NCNIT- 2024)" from 8 - 9 November, 2024. Prof. R. K. Sharma, Director-in-charge, was invited as the Chief Guest. He is Professor in the Dept of electronics and communication engineering and Dean Research and Consultancy at NIT Kurukshetra. Dr. Jagdish Kapil, DGRE- DRDO, Chandigarh was invited as the Guest of Honor. The dignitaries, Prof. R. K. Sharma (Chief Guest), Dr. Jagdish Kapil (Guest of Honour), Dr. R. P. Chauhan (Dean Academics, NIT Kurukshetra), Dr. Neena Jaggi (Head of Physics Department), Dr. Ashavani Kumar (Senior Professor Physics Department), Dr. Kolla Lakshmi Ganapathi (Assistant Professor Physics Department), Dr. Tanmay Maji (Assistant Professor Physics Department), and Dr. Than Singh Saini (Assistant Professor Physics Department) graced the event. This conference emphasized the ongoing latest research in the field of nanoscience. One of the coordinators of the conference Dr. Kolla Lakshmi Ganapathi, has given a brief overview about the conference including technical program of the two-day conference. Dr. Jagdish Kapil in his keynote lecture explained about Acoustic emission which is a potential technique for health monitoring, landslides and earthquakes early warnings. Dr. Amol Bhondekar Scientist at CSIR-CSIO, Chandigarh discussed about the flavour engineering and lipid sensors which can be useful in the health industry. Over 70 abstracts were received from 13 institutions. Dr. Than Singh Saini extended the vote of thanks to all.



## Festival Celebration by Faculty Club

Faculty club conducted puja and hawan on Ganesh puja and janmashtami. The venue was graced by Prof. B. V. Ramana Reddy, Director, Prof. Dixit Garg, Dean SW and other faculties of the institute. The Puja was followed by prasad distribution.





## Research & Consultancy (April, 2024 to till date)

Sr. No.	Number of Jobs	Total Cost (Rs.)
1.	508	41305123/-

### Faculty Achievements and Projects

#### a. Awards and achievements:

Dr. Vikram Singh presented paper titled 'Advancing Video Summarization using Language-base Attention Transformer, awarded as Best Paper at International Conference on Signal Processing, computation, electronics, power and Telecommunication (IConSCEPT 2024), held at NIT Puducherry, India, during July 03-05, 2024.

#### b. Sponsored Research Projects (April, 2024- to till date )

1. Dr. Lillie Dewan, Chief Investigator, Electrical Engg. Deptt., Dr. Mahesh Pal, Co-Chief Investigators, Civil Engg. Deptt., Dr. Ritu Garg, Principal Investigator (PI), Computer Engg. Deptt., Dr. Jyoti Ohri, Co-Principal Investigator (Co-PI), Electrical Engg. Deptt., project on **"Crop Health Monitoring and Yield Prediction using Deep Learning with Drone Imagery"**, funded by Ministry of Electronics & Information Technology (MeitY) Through IITDM Kurnool or CDAC Hyderabad of 2.50 Lakhs.
2. Dr. Rajesh Kumar, PI, Dr. Lalit Thakur, Co-PI, Mechanical Engg. Deptt., project on **"Development of Computational Model for High-Velocity Oxygen-Fuel (HVOF) Thermal Spray System"**, funded by SERB of 28.27 Lakhs.
3. Dr. Mayanak Dave, PI, Dr. Kuldeep Kumar, Co-PI, Computer Engg. Deptt., project on **"Information Security Education and Awareness (ISEA) Project Phase-III"**, funded by Ministry of Electronics & Information Technology (MeitY) of 201.06 Lakhs.
4. Dr. Manoj Kumar Gupta, PI, Dr. Rajneet Kumar, Co-PI, Mechanical Engg. Deptt., project on **"Technological gap analysis for steel tape used in measurements: PGD104"**, funded by Bureau of Indian Standards (BIS) of 6.15 Lakh.
5. Dr. Shelly Vadhera, PI, Dr. MPR Prasad, Co-PI, Electrical Engg. Deptt., project on **"Study of Safety and Performance Parameters of Electrical timer relays for Industrial purposes-Pneumatic, Motorized and Electronic"**, funded by Bureau of Indian Standards (BIS) of 4.25 Lakh.
6. Dr. Yashashchandra Dwivedi, PI, Physics Deptt., Dr. Amilan Jose D, Co-PI, Chemistry Deptt., project on **"Development of Infrared Band Absorbing Materials"**, funded by DRDO of 39.09 Lakhs.
7. Dr. Karandeep Singh, PI, Dr. Brahmjit Singh, Co-PI, & Dr. Deepa Venkitesh, IIT Madras, Electronics Comm. Engg. Deptt., project on **"Design and Development of optical frequency comb source for DWDM application"**, funded by ISRO of 46.16 Lakhs.
8. Dr. Yashashchandra Dwivedi, Physics Deptt., project on **"Development of UV resistant long phosphorescent nanofibers"**, funded by ISRO of 72.00 Lakhs.
9. Dr. Praveen Aggarwal, PI, Mr. Manu Pratap Singh, M.Tech (Transportation Engg) Civil Engg. Deptt. NIT Kurukshetra, project on **"Self-healing Flexible Pavement using Waste Oil Capsules as Rejuvenators"**, funded by ISRO of 173.00 Lakhs.



### c. International Conference attended (Abroad) 1<sup>st</sup> April to 30<sup>th</sup> September, 2024

Sr. No	Name of the faculty & Designation Prof./Dr./Sh./Ms.	Area of Training	Type	Venue	Duration of Training
1.	Dr. Rajneesh, Asstt. Prof. MED	Performance Enhancement and Nox Reduction of Hydrogen Fuelled VCR CI Engine using Controlled EGR	IC	Phuket, Bangkok	14.06.24-16.06.24
2.	Dr. Shabnam, Asstt. Professor, HSS Department	Perceptions and Attitude about Automated Decision - Making by Artificial Intelligence in "7th International Conference Entrepreneurship for Sustainability & Impact (ESI)	IC	Qatar University, Qatar	23.11.24-26.11.24

### d. Conferences/Symposium conducted during 1<sup>st</sup> April, 2024 to 30<sup>th</sup> September, 2024

Sr. No	Title	Coordinators	Duration	Mode
1.	Smart Manufacturing Practices for Industry 4.0 : Potential and Challenges (Online mode)	Dr. Rajeev Rathi Dr. Ravi Pratap Singh Dr. Dinesh W Rathod	April 01- 05, 2024	Self-financed
2.	Boot Camp on Drone Technologies and Applications for the students of UPES Dehradun	Dr. Lillie Dewan,CI, MeitY Project Dr. Mahesh Pal	April 10-14, 2024	Ministry of Electronics and Information Technology
3.	Online Short Term Course on 5G/6G Wireless Technologies (WT-2024)	Dr. Chhagan Charan Dr. Pankaj Verma Dr. T N Sasamal	April 17-21, 2024	Self-financed
4.	Workshop on Drone Technologies and Applications for the students of Chitkara Institute of Engg. & Tech. Punjab	Dr. Lillie Dewan,CI, MeitY Project Dr. Mahesh Pal	April 22-26, 2024	Ministry of Electronics and Information Technology
5.	2023 Second IEEE International Conference on Measurement, Instrumentation, Control and Automation (ICMICA - 2023)	Dr. M P R Prasad Dr. Bhanu Pratap	May 03-05, 2024	2,00,000
6.	Short Term Course on "Industrial Instrumentation and Automation (IAA 2024)" in Hybrid Mode	Dr. Gaurav Verma Dr. Chhagan Charan Dr. Pankaj Verma	May 06 - 10, 2024	Self-financed

Sr. No	Title	Coordinators	Duration	Mode
7.	4th International Conference on Machine Learning and Big Data Analytics (ICMLBDA) 2024	Dr. Pankaj Verma Dr. Chhagan Charan Dr. Mohit Dua	May 09-11, 2024	Self-financed
8.	1st Intl. Conf. on Recent Advances in Smart Energy Systems & Intelligent Automation (RASESIA 2024)	Dr. Shashi Bhushan Dr. Shivam Dr. Rajesh Kumar Dr. Sudipta Ghosh	June 14-15, 2024	Self-financed
9.	Self Finance (Online) Workshop on Applications of ANSYS in Engineering : Basics to Advanced (AAE-2024)	Dr. Pankaj Sahlot Dr. Ravi Pratap Dr. Vikas Kumar Dr. Ranjeet Kumar	5.7.2024-9.7.2024	Self- Finance
10.	STC on Advancement in Control and Operation of Smart Energy Systems (ACOSSES-2024) in Hybrid Mode	Dr. Rahul Sharma Dr. Amit Kumar Dr.Sandeep Kakran	15.7.2024-19.7.2024	Self-Finance
11.	Workshop on Drone Technologies and Applications for the students of NIT Kurukshetra	Dr. Lillie Dewan,CI, MeitY Project Dr. Mahesh Pal	15.07.2024-26.07.2024	1.00 Seed Money Ministry of Electronics and Information Technology
12.	Recent Advancements in VLSI Design for IoT Applications (Online Mode)	Dr. Gaurav Saini Dr. Dheeraj Kr. Sharma Dr. Dharmendra S Yadav	19.07.24 - 23.07.24	Self-financed
13.	Workshop on Enhancing Skills of Technical Writing and Presentations (Online Mode)	Dr. Dinesh W. Rathod Dr. Ravi Pratap Singh	22.07.24 - 26.07.24	Self-financed
14.	Functional Hybrid Materials for Clean Energy & Healthcare Applications (Online Mode)	Dr. Shweta Meena Dr. Arvind Kumar Prof. Umesh Ghanekar	22.07.24 - 26.07.24	Self-financed
15.	STC on Enhancement & Empowerment of Employability Skills (E3S-2024)	Prof. R K Sharma Dr. Shelly Vadhera Dr. MPR Prasad Dr. Priyanka Sihag	23.7.2024-27.7.2024	50,000/- NITK



Sr. No	Title	Coordinators	Duration	Mode
16.	Int. Conf. on Sustainable Material, Environment and Technologies under climate change scenario (SMET-2024)	Dr. H D Chalak Dr. Praveen Aggarwal Dr. Mahesh Pal Dr. Ashwani Jain	25.07.2024- 27.07.2024	1.00 Lac
17.	Self-Finance STC on Artificial Intelligence and Machine Learning for Engineering Applications (AIMLEA-2024) (Online)	Dr. Poonam Jindal Dr. Karamdeep Dr. Hemant Sharma	10.8.2024- 14.08.2024	Self Finance
18.	FDP in association with EC&IT Academy, NIT Warangal on Data Science for Intelligent System Design (DSISD) in Online Mode	Dr. Lov Kumar Dr. Vikram Singh	17.8.2024- 26.8.2024	-
19.	Self Finance one Week Workshop on Recent Tools and Techniques for Java Development (RTJD-2024) (Online)	Dr. Priyanka Ahlawat Dr. Vijay Verma	7.9.2024- 11.09.2024	Self-Finance
20.	One day Workshop on "Challenges and Key Focus towards Smart Water Systems (SWS-2024)"	Dr. Shweta Rathi	12.9.2024	Actual Basis
21.	Online STC on Machine Intelligence & Vision Algorithms (MIVA-24)	Dr. Nidhi Gupta Dr. Suresh S	12.09.24- 16.09.2024	20,000/-
22.	Boot Camp on Drone Technologies & Applications for the students of NIT Srinagar (Pauri Garhwal)	Dr. Lillie Dewan Dr. Mahesh Pal	28.09.24- 02.10.2024	3.00 Seed Money

#### e. Expert Lecture conducted during 1<sup>st</sup> April, 2024 to 30<sup>th</sup> September, 2024

Sr. No.	Topic of Expert Lecture	Name of Expert	Deptt.	Date
1.	Powder X-Ray Diffraction (PXRD) refinement and the operation of electrochemical workstation	Dr. Sourva Laha, Expert from NIT Durgapur	Avijit Kr. Paul Chemistry	6-7.7.2024

## Training and Placement

Training & Placement Cell, NIT, Kurukshetra conducts all recruitment related activities of the Institute. The Placement team works tirelessly to ensure that top notch opportunities are brought to the students & manage all interactions between the visiting companies and institute.

NIT, Kurukshetra assures the best facilities and support possible to the recruiting companies such as fully equipped Auditorium & lecture halls with latest multimedia & Wi-Fi facilities, Seminar and conference rooms for group discussions and personal interviews, In-Campus accommodation with all modern facilities for the recruiting team, complete assistance by the student coordinators at each level of placement process & highly motivated and experienced staff to synchronize the whole process.



### Campus Placement

The T&P Cell of the Institute liaises with various industrial establishments and corporate houses to facilitate recruitment of graduating students. Placement record of the institute is remarkable. Leading National, International Organizations and PSU's like BPCL, EIL, BEML visited the institution for placement. Major recruiters are Microsoft India, Google, Adobe Systems, Salesforce, Expedia Group, Winzo Games, Texas Instrumentation, SAP labs, Wells Fargo Synopsys, Brahmos Aerospace, American Express and many more. In the current academic year 2023-2024, till now more than 422 companies visited the institute and offered jobs and internship opportunities to the undergraduate and post graduate students of the institute. The highest pay package offer is 64.28 per annum given by, with an average pay package of around 12.68 lacs per annum.

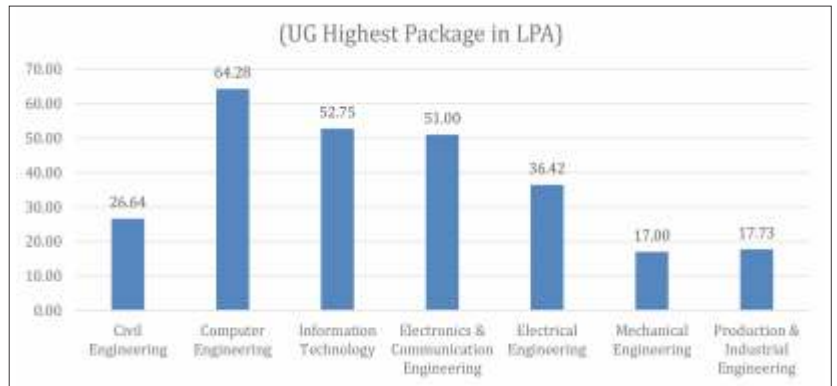
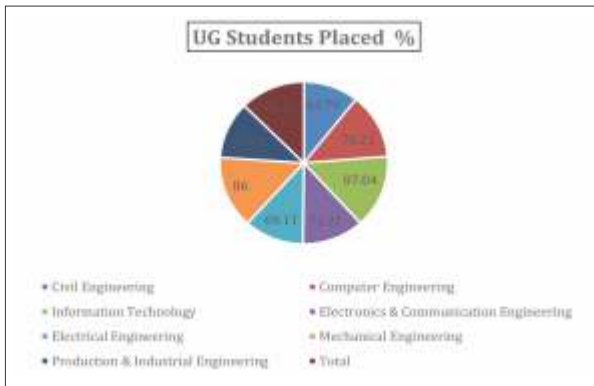
### Training Activities

The Training & Placement Cell has organized a Short-Term Course (STC) on "Enhancement & Empowerment of Employability Skills (E3S-2024)" organized during 23-27, July 2024 with a participation of 222 students for enhancing the professional development of students in placements an internship drive.

### UG Placement Record || Academic Session | 2023-24

Sr.	Programme	No. of Eligible Students	No. of Placement Offers	No. of Students Placed	No. of Students Placed %	Lowest Package in (LPA)	Highest Package in (LPA)	Median Package in (LPA)	Avg. Package in (LPA)
1	Civil Engineering	116	74	74	63.79	3.36	26.64	6.85	7.88
2	Computer Engineering	78	62	61	78.21	3.60	64.28	11.80	17.63
3	Information Technology	108	98	94	87.04	3.60	52.75	12.82	16.75
4	Electronics & Communication Engineering	132	97	94	71.21	5.00	51.00	10.00	14.09
5	Electrical Engineering	123	87	85	69.11	3.96	36.42	8.75	10.49
6	Mechanical Engineering	150	132	129	86.00	3.50	17.00	7.50	8.23
7	Production & Industrial Engineering	78	54	53	67.95	4.20	17.73	7.50	8.77
	<b>Total</b>	<b>785</b>	<b>604</b>	<b>590</b>	<b>75.16</b>	<b>3.36</b>	<b>64.28</b>	<b>9.00</b>	<b>12.68</b>





## Campus Pulse

Induction and Orientation programme for 1<sup>st</sup> year girls students was conducted at Cauvery Bhawan from 17-19 August, 2024. As part of the induction program a series of engaging activities aimed at helping students settle in, make new friends, and feel at home were organized. The program included interactive sessions with senior students, workshops on campus resources, Sports and yoga orientation, clubs and technical society orientation. All fresher's were encouraged to participate fully and take advantage of the opportunity to bond with their peers and make lasting memories.



## Tech Spardha



The National Institute of Technology Kurukshetra hosted Techspardha-24, a national-level annual technology festival, from 13-17 March, 2024. The event was a vibrant hub for technical and managerial students, featuring various competitions and workshops designed to foster innovation and practical skills.

The inaugural ceremony at Jubilee Hall featured notable guests including Dr. V.P. Singh, acting director, Dr. Gyan Bhushan, president, Dr. R.K. Sharma, dean of research and development, and Dr. Poonam Jindal, co-president. They emphasized the importance of technological innovation in national development and motivated students to leverage the opportunities provided by Techspardha-24.



## Sports Spectrum

Anti-Ragging Day is observed annually on June 12 to raise awareness against ragging in educational institutions. This initiative aims to promote a safe and supportive environment for all students, particularly newcomers. A guest speaker, Hon'ble Director, addressed the audience about the psychological effects of ragging and the importance of a supportive community. A pledge was taken by all participants to stand against ragging and support their peers. Students signed a wall of commitment, symbolizing their dedication to maintaining a ragging-free environment. The celebration of Anti-Ragging Day successfully engaged students and faculty in meaningful discussions about the importance of creating a safe educational environment. Continuous efforts and awareness campaigns will be essential to eradicate ragging completely. The International Day against Drug Abuse and Illicit Trafficking was observed at NIT Kurukshetra on June 26, 2024. This day aims to raise awareness about the global drug problem and to strengthen efforts to combat drug abuse and trafficking. The theme for this year focused on prevention and education. The event commenced with an inaugural speech by, Prof. PC Tewari, Professor Incharge Physical Education and Sports, emphasized the importance of this day and the collective responsibility to combat drug abuse. Mr. Amit kumar, a yoga and wellness expert, discussed the psychological aspects of addiction and the importance of mental health in prevention strategies. Approximately 50 students, faculty members, and local community members attended the event.



In compliance with the Ministry of Education's directives, National Institute of Technology Kurukshetra marked National Sports Day with a series of engaging activities at its Sports Complex. The event saw enthusiastic participation from around 200 faculty members, non-teaching staff, and students, reflecting the institute's vibrant community spirit. The celebrations commenced with an inspiring session led by Ms. Rita Saini, a distinguished Yoga Expert. She emphasized the significance of incorporating Yogasana and Pranayama into daily routines for holistic well-being. The NITK Yoga team further exemplified this by performing a range of Yogic exercises, showcasing their expertise and dedication to promoting a healthy lifestyle.

The evening session was marked by an exciting Inter-faculty, Staff, and Student Badminton Tournament. Participants competed with great energy and sportsmanship, culminating in a prize distribution ceremony where the winners were honored by Prof. P. C. Tewari, Professor In-charge of the Physical Education & Sports Section at NITK. The event was graced by the presence of several notable faculty and staff members, including Prof. Jaideep Gupta, Dr. Shweta Meena, Dr. Rajesh, Dr. Raghvendra, Dr. Surendra, Mr. Rajiv Saini, Dr. Amit Kumar (Sports Officer), Mr. Vishwas Rathi, Mr. Bholeshwar, Mr. Sathish, and Mr. Rajesh from the Estate Section. Their active involvement, along with that of Mr. Kapil, Mr. Mahender Kumar, Mr. Aman, Mr. Pankaj, Mr. Vishal, Mr. Lalit, and other staff and students, contributed to the event's success. Prof. P. C. Tewari, in his concluding remarks, highlighted the essential role of sports in fostering physical fitness, mental well-being, and teamwork, urging the NITK community to continue embracing sports as an integral part of their lives. The day concluded on a high note, with participants leaving motivated to integrate the spirit of sportsmanship into their daily activities.



## NATIONAL CADET CORPS (NCC)

The National Cadet Corps (NCC) celebrated its 75<sup>th</sup> Anniversary on 26<sup>th</sup> November, 2023. Serving as the youth wing of the Indian Armed Forces, it operates from its headquarters in New Delhi, India. Open to school and college students voluntarily, the NCC functions as a Tri-Services Organization, encompassing the Army, Navy and Air Force. Cadets undergo fundamental military training, including small arm handling and drill exercise.

<b>Name of the Event</b>	NCC Day
<b>Resource Person</b>	<ol style="list-style-type: none"> <li>1. MAJOR VK BAJPAI, NCC OFFICER (ARMY WING)</li> <li>2. SHABUDDIN, ANO (FSFS ARMY WING)</li> <li>3. Dr. NIDHI GUPTA, CTO (ARMY WING)</li> <li>4. Dr. CHHAGAN CHARAN, CTO (FSFS AIR WING)</li> </ol>
<b>Objective</b>	To encourage the NCC Cadets and to create awareness about defense services & importance of NCC.

Cultural programme was conducted and more than 50 cadets participated in the cultural programme. In the end all the CTOs encouraged and made cadets clear about the importance and reason behind the celebration of NCC Day. In the end refreshment was distributed among the cadets and the event was ended by the national anthem.



## REPUBLIC DAY 2024

Republic Day honors the date on which the Constitution of India came into effect on 26 January 1950. This date was chosen as the Republic day because on this day in 1930 the Declaration of Indian Independence (Purna Swaraj) was proclaimed by the Indian National Congress as opposed to the Dominion status offered by the British Regime.



- The Constitution was adopted by the Indian Constituent. Assembly on 26 November 1949 and came into effect on 26 January 1950 with a democratic government system, completing the country's transition towards becoming an independent republic.

### At NITKKR

- The honorable Director hoisted the National Flag & the NCC parade was done by cadets and guest of honor was given to Honorable Director of NIT KURUKSHETRA. MAJOR VK BAJPAI, NCC OFFICER (ARMY WING), SHABUDDIN, ANO (FSFS ARMY WING), Dr. NIDHI GUPTA, CTO (ARMY WING) & Dr. CHHAGAN CHARAN, CTO (FSFS AIR WING) as resource person joined the event. Singing the national anthem, Cultural events and ceremonies, Patriotic songs, folk dances, display of India's military skills and achievements were few highlights of the event.

## The Combined Annual Training Camp (CATC)

Sr. No.	Name of the Department	Title/Area of training/conference/Symposium	Venue and Organizer	Duration of the event
1.	NCC	CATC CAMP 2024 Organized the camp at MNSS Rai in Sonipat	HAR AIR SQN, NCC KNL	20 - 29 June 2024

The Combined Annual Training Camp (CATC) is a training camp for the National Cadet Corps (NCC) that helps cadets develop character, teamwork, leadership, and discipline. This camp is conducted to develop the personality of cadets, give them a glimpse of military camps through various training like weapons, maps, drill etc.

NIT KKR cadets participated in Difference activities like Tent pinching, drill, firing, ATC Jaguar base station, medical activities like how to tackle in emergency, Social Activities like how to tackle in case of fire, practical knowledge of fire extinguisher. Duration of camp was 10 days and held in At MNSS RAI SCHOOL, Sonipat from 20 June to 29 June 2024.





## Har Ghar Tiranga

'Har Ghar Tiranga' is a campaign that started under the aegis of "Azadi Ka Amrit Mahotsav" to encourage people to bring the Tiranga home and to hoist it to mark India's independence. In 2022, over 23 crore households participated in the Har Ghar Tiranga campaign, with more than 6 crore people uploading selfies. In 2023, over 10 crore people uploaded their selfies on Har Ghar Tiranga website.

To ensure the massive outreach and success of this campaign, all officers and employees of the Ministry and its organizations are being encouraged to hoist the Indian National Flag in their premises during Har Ghar Tiranga campaign and to upload selfies with Tiranga on the website [www.harghartiranga.com](http://www.harghartiranga.com). This year the Har Ghar Tiranga campaign celebrated across the Nation from 13-15 August 2024.



NCC Cadets participated in HAR GHAR TIRANGA Campaign with the SWAMI VIVEKANANDA NGO of NIT KURUKSHETRA. Cadets and NGO children performed prabhat pheri with slogans in the morning after that cadets performed NCC Drill and refreshment was distributed among the cadets.

## Independence Day

India celebrates its Independence Day annually on August 15. This year, the nation marks its 78<sup>th</sup> Independence Day or Swatantrata Diwas on Thursday. India celebrated its 78<sup>th</sup> Independence Day, the government of India has announced the theme for this year which is Viksit Bharat or Developed India. It symbolizes the vision of a developed nation by 2047 and reflects the government's commitment to transform India. The year 2047 will be the 100<sup>th</sup> year of India's freedom from colonial rule.

### The sequence of activities was as follows:

- **Hoisting the flag:** The chief guest honorable Director hoisted the national flag to start the celebrations.
- **Parade:** Cadets assembled for a parade to honor the Honorable Director.
- **Speeches:** The respected Director sir delivered a speech that highlighted the importance of standing up to make the country even greater.
- **Activities:** Cadets participated in a variety of activities, such as drills.
- **March-past competitions:** NCC cadets participated in march-pass competitions organized by the Institute.
- **Cultural showcases:** NCC cadets also participated in cultural showcases that include folk songs and yoga.
- **Awards:** NCC cadets and faculty members were awarded for their academic, research, and outreach achievements
- **Pledge reading:** The principal read the National Integration Pledge, which was also read by the students, staff, NCC cadets, and NSS volunteers
- **Playing the national anthem:** The ceremony ended with the playing of the instrumental version of the national anthem.







## Gandhi Jayanti

NCC cadets celebrated Gandhi Jayanti on 2<sup>nd</sup> October 2024. Some activities were performed to make this great day more exciting like cycle rally to promote 'Swachata Hi Seva' with the theme of 'Swabhav Swachhata - Sanskaar Swachhata' Pledge activity, Slogan activities, signature activity and special thanks to sweepers. The Nodal officer Dr. Kapil explained the importance of cleanliness and in the end refreshment was distributed among guests and cadets.

## Students Activities

### Orientation Program

The orientation program for newly admitted students of B.Tech, M.Tech, MBA, and MCA of NIT Kurukshetra was conducted in Boys Hostels No.-01, 02, 03, 06 and Cavary girls hostels during 17-19 August 2024. During the orientation program all the freshers visited the Thought lab branch wise. The day commenced with a tour organized by each department, offering students a comprehensive overview of the various lecture halls, laboratories, and other key facilities within the institute.

Subsequently, the orientation program was conducted at the institute's Open Air Theatre (OAT), where the newly admitted students participated with great enthusiasm. The primary objective of the event was to familiarize the students with the college environment, academic activities, and the diverse range of facilities available at the institute.

The event was graced by the presence of the institute's Director and the Chief Guest, Prof. B.V. Ramana Reddy, along with other esteemed faculty members. Several alumni of the institute including Dr Roger Kumar, Parteep Kumar, Anu Rattewal, Dr. Pradeep Mallah also attended the event.

The program began with a welcome address by the Dean of Student Welfare, Professor Dixit Garg, who warmly greeted the students. In his speech, he emphasized the importance of dedication to education and discipline. He urged the students to work diligently to achieve success in their academic and professional endeavors.

During the orientation, heads of various departments also addressed the students, providing insights into their respective fields. They shared detailed information about the academic curriculum, practical sessions, projects, and extracurricular activities. Additionally, they informed the students about the various resources and guidance services available to assist them throughout their academic journey.

In his keynote address, Prof. B.V. Ramana Reddy, the Director and Chief Guest of the event, elucidated the significance of the National Education Policy and the new curriculum, highlighting their impact on the future of education. His words instilled a sense of enthusiasm in the students and motivated them to strive for excellence throughout their college life. He also launched the website Recnitkaa.com made by the dedicated efforts of our alumni. Uday Singh, a sophomore at the institute, also contributed extensively to the programming of this website and made this venture a success.

The program concluded with a vote of thanks and the national anthem, where the students were wished success in their future journey. This orientation program instilled confidence and enthusiasm in the new students, leaving them fully prepared to embark on their academic journey with a strong purpose.

## Janamashtami Celebration

The festival of Shri Krishna Janmashtami was celebrated with great enthusiasm at the National Institute of Technology, Kurukshetra. The ceremony began with students and staff gathering together. Following this, the chief guest was welcomed, and a prayer ceremony was conducted. After that, a devotional singing session was organized, in which everyone participated with devotion. The chief guest, Dr. Manish Kukreja, captivated everyone with a delightful flute performance. Afterwards, the Director of the institute, Dr. B.V. Ramana Reddy, mentioned the various divine plays of Lord Krishna and described the struggles in his life. He emphasized that just as Lord Krishna faced all circumstances joyfully, we too should not be afraid of any situation. During the



program, students presented various cultural performances, including singing, dancing, and poetry recitations. At the end of the program, the students expressed their gratitude to the chief guest and all those present. Following this, a Dahi Handi (pot-breaking) ceremony and a yoga dance performance were held, in which everyone participated enthusiastically. Among those present were the chief guest, the Director of the institute, Dr. B.V. Ramana Reddy, Dean of Student Welfare Dr. Dixit Garg, Professor in charge students club Dr. Paratibha Aggarwal, Faculty in charges Dr.Yogesh Aggarwal, Secretary of the Kurukshetra Development Board Dr. Upendra Singhal, various department heads, faculty members, and students. The successful organization of the event saw significant contributions from various student clubs.

## TEDx

TEDx NITKKR, was conducted to celebrate the power of ideas and innovation, and to provide a platform for extraordinary thinkers and thought leaders. Some remarkable speakers were Captain Dharamveer Singh, an ex-army officer, and the Ambassador for FIT INDIA, also the recipient of the Youth Icon Award. Ms. Kanika Agarwal is an entrepreneur and a life coach. She is the founder of MindPeers, a platform dedicated to mental fitness. Ms. Riya Upreti, a successful influencer with a huge follower base. Mr. Siddharth Singh, a world-champion martial artist. He is a four-time world champion in jiu-jitsu and currently ranks 4<sup>th</sup> in Asia. Dr. Vrindavan Chandra Das Ji who is a spiritual influencer and the Shiksha Guru of GIVE. He has been awarded "Motivational Speaker of the Year" by NDTV. He holds a Ph.D. in Gita and has been guiding individuals on their spiritual journey. And Mr. Vipul Gupta. The architect- turned-artist is famous for carving pencil leads into works of wonder. The insights of these speakers promise to inspire, challenge, and ignite our imaginations.

## Confluence 2024

Confluence 2024 saw great participation from students of numerous institutes. It witnessed participation of hundreds of students from different colleges across all the offline and online events, from all over the country. Also, had a footfall of more than 10,000 students in more than 350 events. This data alone speaks volumes about the resounding success that Confluence was. From the vibrant colors of the dances to the harmonious melodies that echoed through the air, every performance was a testament to the dedication and passion of our participants. It's moments like these that remind us of the power of art to transcend boundaries and bring people together. The fest resonated harmoniously with the theme of Reverberating Radiance casting a spellbinding aura that fused elements of wonder and transformation. Each performance, every display, and every shared moment seemed to carry with it the essence of this enchanting theme. Much like the dancing lights of an aurora, the fest's performances illuminated the stage with a kaleidoscope of colors and movements. The teams, through their choreography, seemed to embody the very spirit of alchemy- turning the ordinary into the extraordinary, and the mundane into moments of pure magic. Furthermore, the fest's atmosphere was imbued with a sense of curiosity and discovery, much like that of an alchemist in pursuit of the philosopher's stone. Attendees explored new ideas, witnessed fresh perspectives, and were swept away by performances that seemed to defy the laws of gravity and logic. Just as alchemy is a process of transformation, the fest left an indelible mark on all who attended. It was a space where passions were ignited, friendships were forged, and talents were honed to perfection.

In this sense, the fest was a crucible of personal growth and artistic evolution. In essence, Reverberating Radiance was not merely a theme, but a guiding principle that infused every aspect of the fest. It was a reminder that within each of us lies the potential for transformation and the ability to create something extraordinary from the ordinary. The fest commenced in the dignified presence of Sh. Shatrueet Singh DGP Haryana, and mesmerizing performance of Smt. Yamika Mahesh, an eminent Kathak Dancer, and was followed by four days of festivities, merriment, and memories for years to come. Confluence was a true amalgamation of cultures with flagship events ranging from folk dance, Group Dance, Libas to Quiz and Nukkad Natak events that were organized by various student clubs. Along with this, the AE lawns saw a great congregation of students. It was beautifully decorated in all colours of celebration. The informal events engaged the audience with a showcase of fun-filled activities and upbeat music, with The Adiroha band and ARYAN Gala performing and having NIT dancing to their beats on the third day of the confluence. The college also played host to various artists through Kavyanjali, where the audience at OAT witnessed a magical evening filled with mesmerizing performances.









# श्रमोऽनवरत चेष्टा च



## EDITORIAL TEAM

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**TANMAY MAJI AND BANHI SANYAL**

**National Institute of Technology Kurukshetra**

(Institution of National Importance)

Ph. 01744-233206, Fax : 01744-238050

Email : registrar@nitkkr.ac.in; Website : www.nitkkr.ac.in