

# PRASTHAN

Half-yearly Newsletter | [www.nsr.it.edu.in](http://www.nsr.it.edu.in)  
VOLUME 10 | ISSUE 1

# NSRIT

## AUTONOMOUS



### ACCREDITED BY NAAC

#### THE VISION

To promote societal empowerment and become an institution of excellence in the field of engineering education & research.

#### THE MISSION

- To develop the students into outstanding professionals
- Through innovative Teaching-Learning process To uphold research through long term Academia-Industry interaction
- To inculcate ethical standards and moral values



No one person can shape the life of another. Your success and happiness depends upon your own self. Think for yourself and have a plan of life.

-- Dr. M. VISVESVARAYA



Shri. N. Satyanarayana Raju  
Chairman



Dr. N. Prasada Raju  
Secretary



Mr. N. Kanaka Raju  
Treasurer

### NEWS LETTER HIGHLIGHTS

Graduation Ceremony for first B.Tech batch and third M.Tech and MBA batches under autonomy

Tech Innovation Laboratory was grandly inaugurated by Dr.D.Rajya Lakshmi, Honourable Vice Chancellor JNTU GV

Students' Achievements at National & International heights & Engineers' -& Teachers' Day Celebrations

NSRIT offers a 100-hour employability skills program in partnership with Infosys and ICT Academy

Faculty Laurels

JUNE 2024 TO NOV 2024

# INDEPENDENCE DAY CELEBRATIONS



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## 78TH INDEPENDENCE DAY CELEBRATIONS



## Messages from Principal Desk



**Dr.S.Sambhu Prasad**

As we progress through the academic year, let us reaffirm our dedication to greatness. Every step you take in your academic career, every diligent effort, and every scientific achievement gets us closer to a better future. I encourage you all to stay curious, strive for mastery, and support one another. Together, we can build a community that values growth, honesty, and innovation. Let us keep moving forward and make this year one of exceptional accomplishment and important.



Alice Crosby, a meritorious CSE student at NSRIT, was felicitated with the esteemed honor of hoisting the flag during the Independence Day celebrations. This tradition recognizes outstanding students from various engineering streams, and Alice's achievement showcases her academic excellence and leadership qualities.



## Spotlight News

- A graduation ceremony was held to congratulate the first B.Tech batch and third M.Tech and MBA batches under autonomy, in the presence of the management, chief guests, and guest of honor.
- Tech Innovation Laboratory inaugurated by Dr.D.Rajya Lakshmi, Honourable Vice Chancellor JNTU GV
- The NSS team bagged an award from the Joint Collector of Srikakulam in partnership with the Youth Red Cross Society on July 18, 2024
- The Department of CSE, CSM, and CSD collaboratively hosted a National Level 24-hour Hackathon 2.0 ‘Hack With Vizag’
- NSRIT offers a 100-hour employability skills program in partnership with Infosys and ICT Academy, aimed at equipping students with essential professional skills
- Organized AICTE sponsored ATAL FDP by the department of CSE(AI&ML),CSD on ‘Deep Dive into Machine Learning, Natural Language processing and its Applications’
- An MOU was signed with Data flair in promoting free education mission
- Organized a Mega Blood Donation Camp





## GLIMPSE OF HOLISTIC DEVELOPMENT

- On June 5th, 2024, World Environment Day was celebrated by different years of students by planting saplings in the campus.
- Celebrated National Yoga Day on campus by students and faculty members emphasizing the importance of yoga in our lives
- National Broadcasting Day was celebrated by exploring the new ways
- Celebrated Teachers Day with insightful thoughts for the better nation building by the teachers
- Celebrated Engineers Day by conducting various events to students at departmental levels
- The institute invited all the freshers along with their parents to the Induction and Orientation program conducted on July 24th, 2024.
- 4th Anniversary Celebration-of National Education Policy 2020
- Organized 78th Independence Day by taking initiatives of Plastic Waste Free & Plantation drive



# 360+

## JOB OFFERS



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## OUR ACHIEVEMENTS OUR PRIDE



### Students Achievements

- Two NSRITians Mr. N.V.S. Murthy and Mr. M. Avinash of IV ECE secured admissions into NIT Kurukshetra and NIT Silchar through GATE 2024 on July 3rd, 2024
- Mr. Rishi Vardhan (22NU1A4453) from III CSD bagged Second Position in the 48th A.P State boys Inter district Handball Championship 2024 which was held in Anantapur (Kadri) on August 20th, 2024.
- Mr.Ajay of I CSM bagged national level kickboxing championship at Uttarakhand
- III ECE students bagged first prize at National Level Speechathon with a prize money of 15,000 Rupees.
- II CSE Ms.A.Dharani bagged first prize in Essay writing competition at university level,JNTU GV
- Md. Adnan Danish and team won the 2nd prize at VISTA 2K24, a two-day national-level technical fest held at Vignan Institute of Information Technology on 13th & 14th September 2024.

### Faculty Achievements

- Mr.PNE.Naveen,Associate Professor of Mechanical Engineering bagged Excellent in Student Engagement Award for the 2024.
- Dr.D.Sirish,Dean R&D and her team bagged the prestigious AICTE sponsored ATAL FDF



# SPORTS DAY



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- National Sports Day is celebrated successfully in the presence Mr.Amish Varma Bhupathi Raju, World Martial Arts Champion, & International Mountaineer.
- Our NSRITian Mr. Rishi Vardhan of III CSD bagged second position in the 48th A.P State boys Inter District Handball Championship 2024 at Anantapur
- Mr.Ajay of ICSM bagged a National level KickBoxing Championship at Uttarakhand





## HIGHLIGHTS AND EVENTS ORGANISED

- Hosted a 3 Day Faculty Development Programme on 'Emerging Applications in Civil Engineering'
- Organized an Induction Program for the second year students by introducing them to department's offerings, faculty, and facilities.
- An Industrial visit of II & III year students to Hindustan Shipyard limited(HSL) at Gandhigram
- Organized a 5-Day Faculty Development Program on 'Emerging Applications in Civil Engineering'
- Organized a 6-Day Workshop on 'Advanced Survey Techniques'



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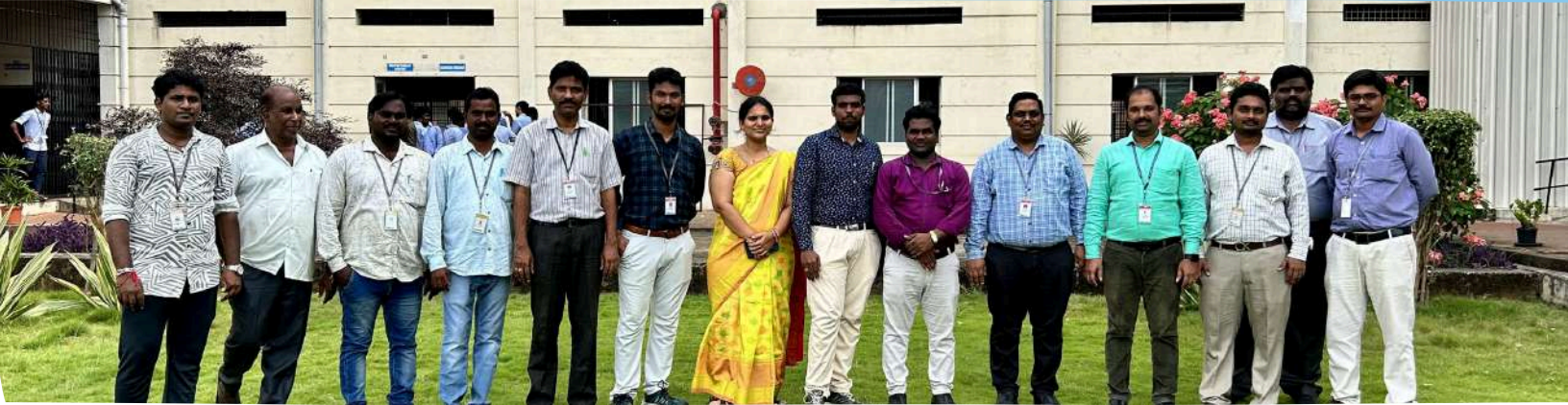
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- Organized IEEE DAY 2024 by conducting various events like quiz and presentations by NSRIT IEEE Student Branch STB16441.
- S.Yamini & Mr.Tarakesh, Asst Professors of EEE bagged admission into Ph.D through APRCET
- Organized a guest Lecture on “Integrating industry 4.0 technologies”
- Organized a guest Lecture on “Energy & Environmental Problems Facing the 3rd World and their probable solutions for their Sustainable Development”
- Organized a Student Induction Programme for II year students
- Organized a talk on “Benefits of IEEE membership and Student Branch Operation Guidelines” by D.Siva Kumar,SMIEEE, MACM Chair, Computer Society, IEEE Vizag
- Organized a 5 DAY HANDS-ON WORKSHOP ON MATLAB" for II & III yr students
- Invited talk on “Role of IEEE membership in Research and Academic career”
- Organized a Guest Lecture on “Energy & Environmental Problems Facing the 3rd World and their probable solutions for their Sustainable Development” by .D.P.Kothari



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- Organized a 3-Day FDP on Advancements in Modern Manufacturing by Dr G Vijay Kumar, Dr V Ananda Babu, Dr PNE Naven, Dr N Pallavi Senapati, and Mr Ch Krishna Murthy
- CAD/CAM/CAE learning program was organized by BenchMark Solutions
- Organized an expert talk on Opportunities for students in Design Sectors and PDD
- An industrial visit for II & III year students to INS EKSILA, Visakhapatnam
- Organized a 12-week BCDE ATL mentorship programme
- Organized a 2-Day workshop on OBE & NBA Accreditation
- Celebrated Engineers Day by conducting events like presentations, Project Expo, etc
- Organized an Induction Programme for II year students by introducing them to the department
- Celebrated Freshers Day by welcoming young technocrats to the campus





- An expert talk was organized on Entrepreneurship Development by Dr P Manoj Babu, Assistant Professor at GITAM School of Business
- A three-day workshop was conducted on PCB Design, led by expert Embedded Hardware Engineer Sri Naga Manikanta Rao G
- An expert talk was organized on Career Opportunities in Higher Education in the US by Prof Kumar Yelamarthi, Associate Dean & Professor at Tennessee University
- A three-day workshop was organized on Embedded Systems and Internet of Things (IoT)
- National Space Day was conducted grandly by organizing various competitions for the students
- III ECE students bagged First Prize at the National Level Speechathon conducted during 20-21st September 2024 by St Peters Engineering College, Hyderabad, and received a prize money of 15,000 rupees
- Engineers Day was celebrated by conducting competitions for the students
- Two NSRITians, Mr NVS Murthy and Mr M Avinash of IV ECE, bagged admissions into NIT Kurukshetra and NIT Silchar through GATE 2024 on July 3rd, 2024
- Two Assistant Professors, Mrs Y Aparna and Mrs Rani, secured admission into PhD through APRCET





- An enlightening session on “The Role of IEEE Membership in Research & Academic Career” was organized for students, researchers, and academic professionals by Dr P Siva Kumar, Professor of CSE, IEEE Computer Society Vizag Bay Section
- An expert talk on ‘Artificial Intelligence and Applications’ was carried out by Prof N Ganapathi Raju, Professor in CSE
- Dr D Sirisha acted as Resource Person for a 6-day FDP on “AI – Principles and Practice”
- The CSE (AI&ML) department hosted a two-day workshop on Web Development by AOG IT SOLUTIONS
- An outstanding expert talk on ‘Artificial Intelligence and Applications’ was organized by CSE through Prof N Ganapathi Raju, Professor in CSE
- CSE (AI & ML) conducted a 6-day AICTE Training and Learning (ATAL) Academy FDP on Deep Dive into Machine Learning, Natural Language Processing and its Applications
- The Department of Computer Science and Engineering organized Engineer’s Day 2024 on 14th September 2024 with events like Cadathon and Technical Quiz
- A three-day workshop on Robotic Process Automation was organized for the students of III Year B.Tech CSD with resource person Ms G Renu, Chief Operating Officer, Kan ProKaGno
- The Department of CSE and Centre for Academic Excellence organized a 2-day workshop on “Outcome Based Education (OBE) & Outcome Based Accreditation (OBA)” by Dr S Viswanadha Raju, Senior Professor of CSE, JNTUH, Jagityala on 14th & 15th October 2024



# FRESHMAN ENGINEERING DEPARTMENT



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- Organized Student Induction Program for the first-year students, 2024–2025
- Organized a motivational session for the students by Swami Syamala Madhava Dasa of Akshaya Patra Foundation, Visakhapatnam
- Mrs R D Jyothsna, Assistant Professor of English, presented a paper at Andhra University
- Dr Prasanthi and V K Mahalakshmi attended the prestigious British Council's ATP
- I CSE student Mahasri and her team won first prize in the Intra Collegiate Hackathon
- V K Mahalakshmi, Assistant Professor of English, secured admission into PhD at Andhra University through APRCET with a statewide rank of 22





- Organized an Induction Programme for the freshers by welcoming them to the campus
- Organized a workshop on Entrepreneurial Development by Mr Himanshu Singla, CEO of Online Trouble Shooters, New Delhi
- Conducted an industrial visit to Chodavaram Cooperative Sugars Ltd, Gowada, Anakapalli
- Celebrated World Manager’s Day to imbibe the importance of administration
- Celebrated III Graduation Day successfully
- Organized a webinar on “Opportunities in Data Science & AI”





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NSRIT always aims at different dimensions for the holistic development of the students through literary, cultural, curricular and extra curricular activities.



## NEWS IN HEADLINES



### ఎన్ఎస్ఆర్ఐటిలో హక్య్ విత్ వైజాగ్



విజాగ్ లో జరిగిన కార్యక్రమం గురించి వివరాలు... ప్రొఫెసర్లు, అధ్యాపకులు, విద్యార్థులు...

### విశాలంధ్ర

#### ఎన్ఎస్ఆర్ఐటిలో గ్రూప్యూషన్ సందరాలు

విశాలంధ్ర - ఆనందపురం : నడింపల్లి సత్యనారాయణ రాజు బ్యాటల్లో...



విశాలంధ్ర - ఆనందపురం : నడింపల్లి సత్యనారాయణ రాజు బ్యాటల్లో...



#### విశాలంధ్ర - ఆనందపురం :

నడింపల్లి సత్యనారాయణ రాజు బ్యాటల్లో అప్ ఐజీఎస్ఆర్ఐటి డెవలప్మెంట్ ప్రోగ్రాం...

నడింపల్లి సత్యనారాయణ రాజు బ్యాటల్లో అప్ ఐజీఎస్ఆర్ఐటి డెవలప్మెంట్ ప్రోగ్రాం...



### మాట్లాడుతున్న జీఎస్టీయూ-వి ఇన్చార్జ్ వీసీ రాజ్యలక్ష్మి

తగవులపలన: విద్యార్థులు నిరంతరం ప్రయోగశాలల సాయంతో నూతన ఆవిష్కరణలు...

### శనివారం 09 నవంబర్ 2024

#### నడింపల్లి కళాశాలలో ఖైద్ క్యాంప్....!



అర్జున్ కె.ఎస్. ఆనందపురం : మంచలంలోని శౌంధ్యం లో గుల నడింపల్లి సత్యనారాయణ రాజు బ్యాటల్లో...

### శనివారం 09 నవంబర్ 2024

#### నడింపల్లి కళాశాలలో ఖైద్ క్యాంప్....!



అర్జున్ కె.ఎస్. ఆనందపురం : మంచలంలోని శౌంధ్యం లో గుల నడింపల్లి సత్యనారాయణ రాజు బ్యాటల్లో...

జ్యోతి NSRIT JOTHUUTTARANDRA ఎన్ఎస్ఆర్ఐటిలో జాతీయ క్రీడా దినోత్సవం వేడుకలు

22 Jun 2024 JOTHI UTTARANDRA ఎన్ఎస్ఆర్ఐటిలో ప్రపంచ యోగా దినోత్సవం



### ఎన్ఎస్ఆర్ఐటిలో హక్య్ విత్ వైజాగ్



విజాగ్ లో జరిగిన కార్యక్రమం గురించి వివరాలు... ప్రొఫెసర్లు, అధ్యాపకులు, విద్యార్థులు...