



JNTUH UNIVERSITY COLLEGE OF ENGINEERING SULTANPUR

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Senior Professor of CSE &

PRINCIPAL

Activities Report for the month of July- 2026

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1	11-07-2026	Inauguration of New College Bus	Admin	Inauguration	2-3
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3	11-07-2026	Inauguration of VLSI Laboratory	Dept. of ECE	Inauguration	6-7
4	23-07-2026	A seminar on "Skills for the Future IT Workforce"	T&P Cell	Seminar	8-11
5	29-07-2026	A One-Day Practical Workshop on "Robotics in Academics"	IIC	Workshop	12-15
6	30-07-2026	Celebration of 6 Years of National Education Policy (NEP) 2020	IIC	Celebration	16-18

❖ Inauguration of New College Bus on 11-07-2026:

As part of its commitment to strengthening student transportation facilities, **JNTUH University College of Engineering Sultanpur** added a new college bus to its fleet. The new bus was formally inaugurated by **Shri C. Damodar Raja Narasimha**, Hon'ble Minister for Health, Medical & Family Welfare, Government of Telangana, in the distinguished presence of **Prof. Kishan Kumar Reddy**, Hon'ble Vice-Chancellor, Jawaharlal Nehru Technological University Hyderabad (JNTUH).



The inaugural ceremony was attended by university officials, faculty members, staff, students, and other dignitaries. The event commenced with traditional rituals, followed by the formal inauguration of the bus.



The addition of the new college bus is aimed at providing **safe, reliable, and comfortable transportation** for students and staff, improving connectivity between



the campus and surrounding areas. The enhanced transport facility is expected to benefit a larger number of students by ensuring timely and convenient commuting, thereby supporting regular attendance and academic activities.



Department of CSE

❖ Inauguration of Smart Computing Laboratory on 11-07-2026:

The Department of Computer Science and Engineering inaugurated its Smart Computing Laboratory as part of its continuous efforts to strengthen academic infrastructure and enhance practical learning opportunities for students.

The laboratory was inaugurated by Shri C. Damodar Raja Narasimha, Hon'ble Minister for Health, Medical & Family Welfare, Government of Telangana, in the distinguished presence of Prof. Kishan Kumar Reddy, Hon'ble Vice-Chancellor, Jawaharlal Nehru Technological University Hyderabad (JNTUH), along with university officials, faculty members, and students.

The Smart Computing Laboratory is equipped with 72 high-performance computer systems along with modern networking infrastructure and the latest software required for teaching, research, and project development. The facility supports practical training in Artificial Intelligence, Machine Learning, Data Science, Cloud Computing, Cyber Security, Internet of Things (IoT), and Full Stack Development.





The laboratory has been established to provide students with industry-oriented practical exposure, encourage innovation, facilitate collaborative research, and strengthen technical competencies in advanced computing domains.



Department of ECE

❖ Inauguration of VLSI Laboratory for M.Tech Students on 11-07-2026:

The Department of Electronics and Communication Engineering inaugurated a **VLSI Laboratory** exclusively for M.Tech students to strengthen advanced teaching, research, and practical training in VLSI system design.

The laboratory was inaugurated by **Shri C. Damodar Raja Narasimha**, Hon'ble Minister for Health, Medical & Family Welfare, Government of Telangana, in the distinguished presence of **Prof. Kishan Kumar Reddy**, Hon'ble Vice-Chancellor, Jawaharlal Nehru Technological University Hyderabad (JNTUH), along with university authorities, faculty members, and students.

The VLSI Laboratory has been established with state-of-the-art Electronic Design Automation (EDA) software, FPGA development boards, simulation tools, and advanced



computing facilities to support postgraduate education and research in digital IC design, ASIC design, FPGA implementation, verification, embedded systems, and semiconductor technologies.

The newly established facility will significantly enhance the practical knowledge and research capabilities of M.Tech students while promoting industry-oriented learning and collaborative research activities.



TRAINING & PLACEMENT CELL

Date: 23-07-2026

Report on

A Seminar on "Skills for the Future IT Workforce"

JNTUH UNIVERSITY COLLEGE OF ENGINEERING SULTANPUR
SULTANPUR(V), PULKAL(M), SANGAREDDY(D), TELANGANA-502273, INDIA

TRAINING AND PLACEMENT CELL

A SEMINAR ON
SKILLS FOR THE FUTURE IT WORKFORCE

PRESTIGIOUS CAREERS | **SKILL BUILDING** | **INDUSTRY INSIGHTS** | **GROWTH & LEARNING**

SPEAKERS

- Mr. Raj Kumar
Full Stack with AI Engineer Trainer
- Mr. Vivek
Java Backend Developer
- Mr. Nikhil
AI Engineer
- Mr. Kiran
VLSI Engineer

WHO SHOULD ATTEND?
IV B.Tech CSE, CSE (AI&ML) & ECE Students

KEY TAKEAWAYS

- Explore Career Paths
- Learn Industry Trends & Technologies
- Gain Practical Knowledge
- Plan Your Career Success

CONVENOR
Dr. S. Viswanadha Raju,
Senior Professor of CSE & Principal – JNTUH UCES

CO-CONVENOR
Dr. Y. Raghavender Rao,
Professor of ECE & Vice-Principal – JNTUH UCES

CO-ORDINATOR
Dr. M. Shailaja,
Professor of ME & TPO JNTUH UCES

Date & Time : 23-07-2026 & 02:00 PM

Resource Persons : Mr. Raj Kumar – Full Stack with AI Engineer Trainer
Mr. Vivek – Java Backend Developer
Mr. Nikhil – AI Engineer
Mr. Kiran – VLSI Engineer

Number of Participants : 38

Objective : Equipping students with the latest industry insights, emerging technologies, and essential employability skills required to build successful careers in the IT sector.

Eligible Students : IV B.Tech – ECE, CSE and CSE (AI&ML)

The session focused on :

- Exploring diverse career opportunities in the IT industry.
- Understanding emerging industry trends and technologies.

- Building technical and professional competencies required by recruiters.
- Gaining practical knowledge through hands-on learning and projects.
- Planning a successful career by adopting continuous learning and skill development.

The Training and Placement Cell, JNTUH University College of Engineering Sultanpur, organized a seminar on "Skills for the Future IT Workforce".



The speakers highlighted the rapidly evolving IT landscape and emphasized the importance of acquiring future-ready skills to remain competitive in the job market. They discussed current industry trends, career opportunities, and technological advancements in areas such as Artificial Intelligence, Full Stack Development, Java Backend Development, and VLSI. Students were encouraged to strengthen their programming, analytical, communication, and problem-solving skills while actively participating in internships, live projects, coding competitions, and industry certification programs.



The interactive sessions enabled students to clarify their doubts regarding career planning, higher education, internships, placement preparation, and the expectations of



leading IT companies. The speakers also motivated students to develop a growth mindset and continuously upgrade their skills to meet the demands of the future workforce.



❖ INSTITUTION'S INNOVATION CELL (IIC)

Date: 29-07-2026

Report on

A One-Day Practical Workshop on “Robotics in Academics”

JNTUH UNIVERSITY COLLEGE OF ENGINEERING SULTANPUR
SULTANPUR(V), PULKAL(M), SANGAREDDY(D), TELANGANA-502273, INDIA

TRAINING & PLACEMENT CELL | **INSTITUTION'S INNOVATION COUNCIL (IIC)**

1-DAY PRACTICAL WORKSHOP ON ROBOTICS IN ACADEMICS
DATE: 29-07-2026 (WEDNESDAY)

HANDS ON LEARNING
Build, Explore, and understand robotics by doing

EXPERT GUIDANCE
Learn from Experienced robotics trainers

PRACTICAL FOCUS
Real world activities you can use in your classroom

TECH WITH IMPACT
Inspire curiosity, creativity and problem solving

WHO SHOULD ATTEND?
II B.Tech
ECE, EEE & ME Students

Robotics in Academics
Soham Academy of Human Excellence

CONVENOR
Dr. S. Viswanadha Raju,
Senior Professor of CSE &
Principal – JNTUH UCES

CO-CONVENOR
Dr. Y. Raghavender Rao,
Professor of ECE &
Vice-Principal – JNTUH UCES

CO-ORDINATOR
Dr. M. Shailaja,
Professor of ME & TPO
JNTUH UCES

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Date & Time	: 29-07-2026 & 10:00 AM Onwards
Resource Persons	: Expert Robotics Trainers from Soham Academy of Human Excellence Team of <i>Robotics in Academics</i>
Number of Studetns Registered	: 92
No of Students Attended	: 84
Objective	: The objective of the workshop was to provide students with a practical understanding of robotics, its core concepts, and its applications in engineering and industry. The program aimed to develop hands-on

skills, foster innovation, and encourage students to explore emerging technologies in robotics.

- Eligible Students : II B.Tech – ECE, EEE and ME
- The session focused on :
- To introduce students to the fundamental concepts and principles of robotics.
 - To provide hands-on experience in designing, assembling, and programming basic robotic systems.
 - To create awareness about emerging trends in robotics, automation, and intelligent systems.
 - To encourage innovation, problem-solving, and technical creativity through experiential learning.
 - To motivate students to explore career opportunities and higher studies in robotics, automation, and related technologies.

The **Training & Placement Cell (T&P Cell)** in association with the **Institution's Innovation Council (IIC)**, JNTUH University College of Engineering Sultanpur, Successfully organized a One-Day Practical Workshop on "Robotics in Academics" on 29th July 2026. The workshop was conducted in collaboration with Robotics in Academics – Soham Academy of Human Excellence



The workshop was led by Expert Robotics Trainers from Soham Academy of Human Excellence, who provided comprehensive insights into the fundamentals of robotics and its growing significance in engineering education and modern industries.



The resource persons introduced the participants to the basic concepts of robotics, including robotic components such as sensors, actuators, motors, controllers, and embedded systems. Through live demonstrations and practical sessions, students gained hands-on experience in assembling, programming, and operating basic robotic systems. The trainers also demonstrated the working of line-following and obstacle-avoiding robots, enabling students to understand the practical implementation of robotics concepts.

The workshop emphasized experiential learning by encouraging students to actively participate in practical activities and interact with the experts. The sessions highlighted the applications of robotics in industrial automation, manufacturing, healthcare, agriculture, defense, and smart technologies. Students also gained an understanding of the latest trends in robotics, automation, Artificial Intelligence, and Industry 4.0.



The workshop successfully achieved its objective of bridging the gap between theoretical knowledge and practical implementation. It enhanced students' technical competence, creativity, innovation, teamwork, and problem-solving abilities. The participants appreciated the hands-on approach adopted during the workshop and expressed their interest in attending advanced training programs in robotics and automation.

Report on

Celebration of 6 Years of National Education Policy (NEP) 2020



The Institution's Innovation Council (IIC), JNTUH University College of Engineering Sultanpur organized the programme "**Celebration of 6 Years of National Education Policy (NEP) 2020**" on **30 July 2026** to commemorate six years of the implementation of the National Education Policy. The programme aimed to create awareness among students and faculty members about the objectives, achievements, and future vision of NEP 2020 in transforming higher education.

Event Details Summary:

Particulars	Details
Programme Name	: Celebration of 6 Years of National Education Policy (NEP) 2020
Date	: 30 July 2026
Organizing Body	: Institution's Innovation Council (IIC)
Theme	: Transforming Education, Empowering Future-Ready Engineers
Participants	: Students and Faculty Members
Focus Areas	: Multidisciplinary Education, Skill Development, Innovation &

Outcome : Awareness and Promotion of NEP 2020 Initiatives

Objectives:

The programme was organized with the following objectives:

- To create awareness about the vision and reforms introduced under NEP 2020.
- To encourage multidisciplinary and holistic learning among students.
- To promote innovation, research, and entrepreneurial thinking.
- To enhance students' employability through skill-based education.
- To encourage the effective use of digital learning platforms and technology-enabled education.
- To strengthen the implementation of NEP 2020 initiatives in higher education institutions.

The event emphasized the theme "**Transforming Education, Empowering Future-Ready Engineers**", highlighting the importance of multidisciplinary education, innovation, research, skill development, and digital learning in engineering education.



The programme commenced with an introduction to the significance of the National Education Policy 2020 and its impact on higher education. Faculty members explained the

major reforms proposed under NEP, including academic flexibility, multidisciplinary learning, outcome-based education, experiential learning, research orientation, and skill enhancement.

Students were made aware of the opportunities available through innovation and entrepreneurship initiatives promoted by the Institution's Innovation Council. The discussions focused on preparing students to become industry-ready professionals with strong technical knowledge, problem-solving abilities, and innovative thinking.

Key Themes:

- **Multidisciplinary and Holistic Education:** Encouraging students to gain knowledge across multiple disciplines and develop a comprehensive learning approach.
- **Skill Development and Employability:** Promoting practical learning, internships, industry interaction, certification programmes, and career-oriented skills.
- **Innovation and Research:** Motivating students to participate in research projects, innovation challenges, startup activities, and product development through IIC initiatives.
- **Global Exposure and Digital Learning:** Encouraging the use of digital technologies, online learning platforms, virtual laboratories, and global educational resources to enhance learning outcomes.



Sincerely,

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