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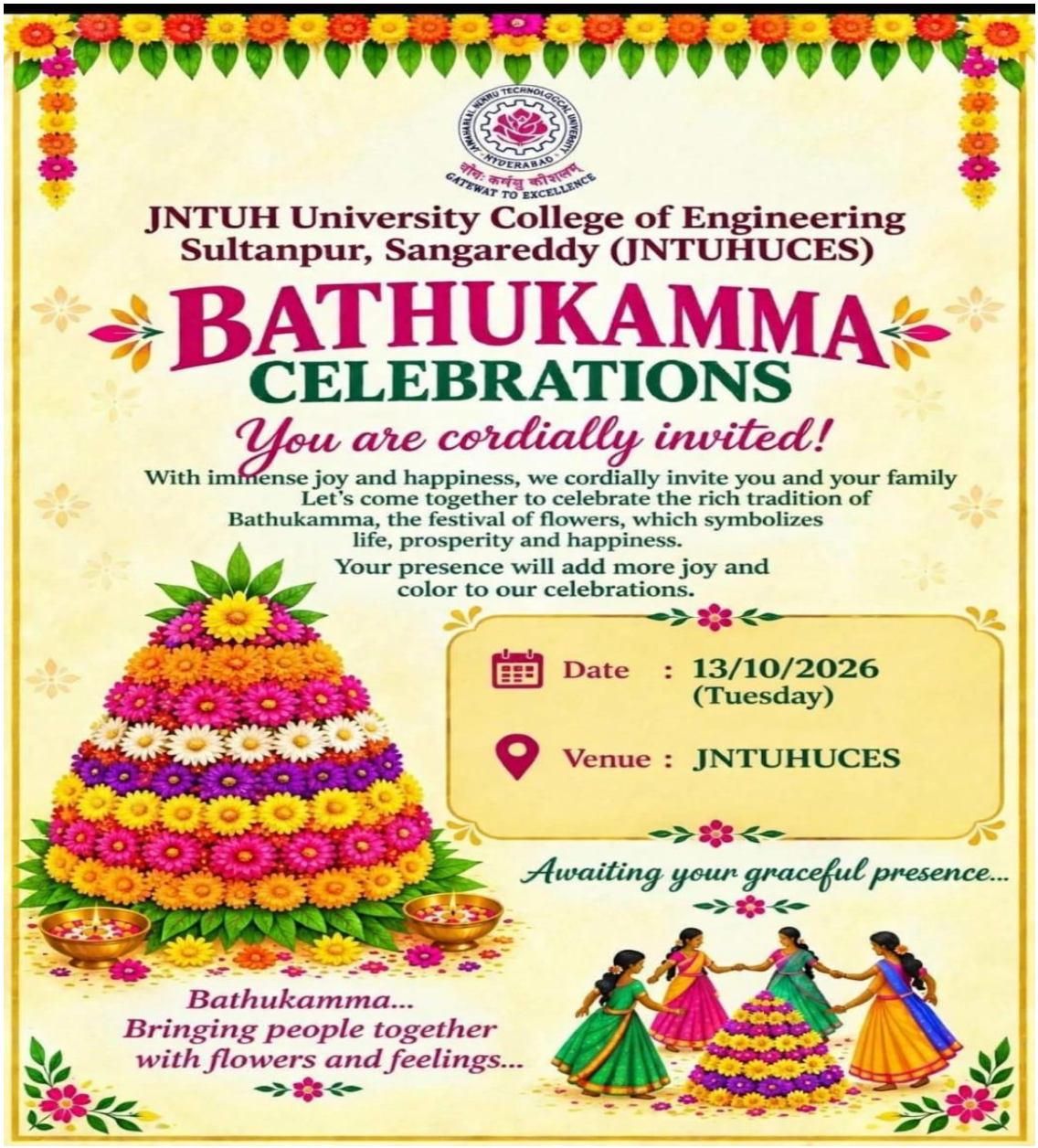
Activities Report for the month of October -2026

S.No	Date	Name / Title of the Programme / Activity	Organized / Conducted by	Type of Activity	Page No
1	13-10-2026	Bathukamma Celebrations	Admin	Celebrations	2-3
2	15-10-2026	Dussehra Pooja Celebrations	Admin	Celebrations	4-5
3	27th to 31st Oct 2026	5-Day Workshop on Advanced CAE Tools and Engineering Simulation	Dept. of ME	Workshop	6-8
4	08-10-2026	Awareness program on overseas education	Dept. of CSE	Awareness Programme	9-11
5	09-10-2026	TCS iON JAP (Job Assistance Program) – "Get It" Awareness Programme	T&P Cell	Awareness Programme	12-13

REPORT ON BATHUKAMMA CELEBRATIONS – 2026

Date: 13.10.2026

Programme Title: *"Bathukamma & Engineering Student Life – From Flowers to Future"*



JNTUH University College of Engineering Sultanpur celebrated the Bathukamma festival on 13th October 2026 by organizing a special programme titled **"Bathukamma & Engineering Student Life – From Flowers to Future."** The programme aimed to promote Telangana's cultural heritage and connect the values of Bathukamma with engineering education, teamwork, leadership, and innovation.

Dr. S. Viswanath Raju, Principal, attended the programme as the Chief Guest and addressed the students. He explained that, just as every flower contributes to the beauty of Bathukamma, every student possesses unique talents and abilities. He emphasized the importance of teamwork, communication, leadership, and collaboration in achieving success in engineering.





He further explained that the layers of Bathukamma symbolize the stages of an engineering career: Foundation Knowledge, Technical Skills, Projects & Innovation, and Research & Excellence. He encouraged students to follow the motto “LEARN – INNOVATE – LEAD – SUCCEED” and utilize their knowledge and skills for the benefit of society. The programme successfully highlighted the importance of cultural values, unity, individual talent, and professional development among engineering students.

Dr. Y. Raghavender Rao, Vice-Principal; Dr. M. Shailaja, Head of the Department of Mechanical Engineering; V. B. Shalini, Head of the Department of Electrical and Electronics Engineering (EEE); faculty members, non-teaching staff, and students participated in the celebration.

REPORT ON DUSSEHRA POOJA CELEBRATIONS – 2026

Date:15-10-2026:

JNTUH University College of Engineering Sultanpur celebrated the auspicious occasion of Vijayadashami with traditional Dussehra Pooja ceremonies on the college campus. The celebrations created a festive atmosphere and reflected the cultural and traditional values of the institution.

The programme was attended by Dr. S. Viswanath Raju, Principal, Vice-Principal Dr. Y. Raghavender Rao, and head of the Departments along with faculty members and teaching and non-teaching staff.

The pooja ceremonies were performed in a traditional manner, with the participation of college officials and staff members. On this auspicious occasion, the participants prayed for the continued development of the institution, academic excellence of students, and the health, happiness, and prosperity of all staff members.

The celebration concluded on a positive note, fostering unity, harmony, and a spirit of togetherness among the college fraternity.





Department of Mechanical Engineering

REPORT ON

"FIVE-DAY SKILL DEVELOPMENT WORKSHOP ON "ADVANCED CAE TOOLS AND ENGINEERING SIMULATION"

Organized by: Department of Mechanical Engineering, JNTUH UCES
In Association with: ARK Infosolutions Pvt. Ltd., Chennai
Mode of Conduct: Hybrid Mode (Offline and Online)
Duration: 27th October 2026 to 31st October 2026.



1. Background and Initiative

ARK Infosolutions Pvt. Ltd. has supplied advanced ANSYS computing equipment worth approximately **₹40.00 lakhs** to the Department of Mechanical Engineering, JNTUH University College of Engineering Sultanpur.

Recognizing the importance of effectively utilizing this valuable facility and enhancing the technical competencies of students, the Department of Mechanical Engineering took the initiative to approach ARK Infosolutions Pvt. Ltd. with a request to provide basic technical knowledge, practical exposure, and hands-on training to students in the application of ANSYS software and advanced CAE tools.

Responding positively to the Department's request, ARK Infosolutions Pvt. Ltd. readily agreed to extend its technical expertise and conduct a five-day Skill Development Workshop for the benefit of students.

2. Details of the Workshop

A five-day Skill Development Workshop on **"Advanced CAE Tools and Engineering Simulation"** was successfully organized from **27th October 2026 to 31st October 2026** by the Department of Mechanical Engineering, in association with ARK Infosolutions Pvt. Ltd., Chennai.

The workshop was conducted in **hybrid mode (both offline and online)** to facilitate wider student participation and provide access to expert technical sessions.

The sessions were delivered by **Mr. Jishnu Reghunath, Application Engineer – CFD, ARK Infosolutions Pvt. Ltd., Chennai**, who served as the resource person.

3. Major Topics Covered

The workshop focused on introducing students to the fundamentals and applications of advanced engineering simulation technologies. The major topics covered included:

1. Finite Element Analysis (FEA)
2. Structural Dynamics
3. Computational Fluid Dynamics (CFD)
4. Fluid-Structure Interaction (FSI)
5. Aerodynamics
6. Multiphysics Flow

The sessions provided students with fundamental knowledge of simulation methodologies, their engineering applications, and the importance of CAE tools in modern industrial design, analysis, and product development.

4. Objectives and Outcomes

The major objectives and outcomes of the workshop were:

- To provide fundamental knowledge of ANSYS software and advanced CAE tools.
- To familiarize students with industry-standard engineering simulation techniques.
- To bridge the gap between academic learning and industrial requirements.
- To create awareness of the applications of FEA, CFD, structural dynamics, and multiphysics simulations.
- To encourage students to undertake simulation-based academic projects, research, and innovative engineering solutions.
- To facilitate effective utilization of the advanced ANSYS facility made available to the institution.
- To strengthen industry–institute interaction through expert-led technical training and knowledge sharing.

5. Conclusion and Acknowledgement

The Department of Mechanical Engineering sincerely acknowledges the valuable support and cooperation extended by **ARK Infosolutions Pvt. Ltd.** in supplying advanced ANSYS computing equipment worth approximately **₹40.00 lakhs** and, more importantly, in responding positively to the Department's request for technical training and knowledge enhancement of students.

The successful organization of this five-day workshop in hybrid mode is an important step towards strengthening industry–institute interaction and promoting skill-based technical education. The initiative will help students build a strong foundation in engineering simulation and prepare them for industry-oriented careers, advanced projects, and research activities.

The Department expresses its sincere gratitude to the management and technical team of ARK Infosolutions Pvt. Ltd. for their commitment to academic development and student skill enhancement.

Department of Computer Science and Engineering

AWARENESS PROGRAM ON OVERSEAS EDUCATION:

Date: 08-10-2026



The **Awareness Programme on GRE, IELTS & Government Support Schemes for Overseas Education** was organized by **JNTUH University College of Engineering, Sultanpur**, in collaboration with **Global Tree Consultancy on 08/10/2026**. It aimed to guide students on international education opportunities, standardized exams, and financial support available from the government. This awareness was given to **B.Tech III & IV Year Students** all branches preparing for higher studies abroad.

Objectives:

- To **introduce students** to overseas education pathways.
- To provide **training insights** on GRE and IELTS examinations.
- To explain **government schemes** supporting SC/ST students for studying abroad.
- To highlight **eligibility criteria** and benefits such as fee coverage, travel expenses, and living support.
- To help students understand **course requirements, exams, and career opportunities** abroad.

Key Highlights:

1. **Exams & Requirements**
    - GRE and IELTS training sessions by expert faculty.
    - TOEFL and GMAT discussed for specific courses (e.g., MBA).
    - Academic performance, extracurriculars (projects, internships), and minimum eligibility (60%) emphasized.
2. **Government Support Schemes**
    - Telangana government initiatives 20lakhs Sponer ship for SC/ST students.
    - Benefits include tuition fee coverage, travel expenses, and living allowances.
    - Eligibility: family income below ₹5 lakhs, one child per family, minimum 60% marks.
3. **Overseas Opportunities**
    - Guidance on choosing suitable courses and universities.
    - Insights into practical exposure and job opportunities abroad.
    - Fee structures and university levels explained.







Significance:

This program served as a **bridge between students and global opportunities**, combining practical exam preparation with awareness of financial aid schemes. It empowered students to plan their overseas education journey with clarity on both.

TRAINING & PLACEMENT CELL

Report on

TCS iON JAP – "GET IT" AWARENESS SESSION

Date: 09 October 2026



The Training and Placement Cell of JNTUH University College of Engineering, Sultanpur, organized the TCS iON JAP (Job Assistance Program) – "Get It" Awareness Session on 09 October 2026 for final-year students of all branches. The session was intended to familiarize students with the programme, its registration process, and the career-support opportunities available through TCS iON and its partner companies.

❖ Objectives of the Programme

The primary objectives of the awareness session were:

- To introduce students to the TCS iON Job Assistance Program.
- To explain the eligibility criteria and registration process.
- To familiarise students with potential career opportunities offered through TCS and its partner companies.
- To provide guidance on resume preparation, profile development, and job readiness.

❖ Programme Details

The awareness session focused on the key features of the Job Assistance Program, the process of registration, and the importance of preparing effectively for employment opportunities. The session also highlighted the need for students to develop professional profiles, improve their employability skills, and make effective use of available career resources.

❖ Key Areas of Focus

The following topics were highlighted in the programme:

1. **Overview of JAP:** Introduction to the Job Assistance Program and its purpose.
2. **Eligibility and Registration Process:** Information regarding eligibility requirements and registration with TCS iON.
3. **Career Opportunities:** Awareness of potential employment opportunities associated with TCS and partner companies.
4. **Career Preparation:** Guidance on resume preparation, profile development, and preparation for recruitment processes.

❖ Outcomes and Benefits

The programme was designed to improve students' awareness of career-support initiatives and help them understand the steps required to prepare for employment. It also emphasised the importance of professional readiness, career planning, and continuous skill development.



Sincerely,

PRINCIPAL

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