

Jan 16-31, 2024

THE CAMPUS COMPASS

- Navigating the JNTUH UCEJ Updates......



Volume: 01, Issue:03

NEWSLETTER



CONFLUENCE OF MINDS: The Bos Meetings.....

The Board of Studies meeting



20th JAN, 2024:

One of the significant milestone in the academic journey of our JNTUH UCEJ being Autonomous, starting from the academic year 2023-24, marking a new chapter in our commitment to academic excellence and innovation. The first Board of Studies (BoS) meeting under this autonomous status took place on 20th Jan, 2024, bringing together the BoS Chairpersons of all the Departments, university nominees, member experts, industry professionals, and Department faculty. The primary focus of this meeting was the revision of the JJR23 syllabus across various departments. Through collaborative discussions and valuable insights from diverse perspectives, the proposed changes were thoroughly examined and unanimously approved. This accomplishment reflects our dedication to staying abreast of evolving educational needs and ensuring a dynamic and relevant curriculum for our students. We look forward to the continued success and growth of JNTUH UCEJ in this new phase of autonomy.

The BoS Members: Dept. of Electrical and Electronics Engineering

| S. No. | Role | Name & Address |
|-----------|--------------------------------------------|----------------------------------------------------------------------------------------|
| 1 | Chairman | Dr. K. Srinivas, Assoc. Prof. & HOD, EEE |
| 2 | Member Faculty | Sri S. Jagadish Kumar, Asst. Prof. of EEE |
| 3 | Subject Expert | Dr. Vishwanathan. N. Professor of EEE, NIT, Warangal |
| 4 | Subject Expert | Dr. N.V.Ramana, Sr. Prof. of EEE, UGC-HRDC, JNTUH |
| 5 | Member University Nomi- nee | Dr. S. Tara Kalyani, Senior Prof. of EEE, JNTUH UCEH |
| 6 | Member Indus- try / Corporate sector | Neti Chandra Kantha Rao Assistant Divisional Engineer, TSNPDCL |
| 7 | Member Alumni | Gattu Vishala, Assistant Engi- neer (Tech.), Chief Engineer/Zone/ Karimnagar, |



The BoS Members: Dept. of Mechanical Engineering

| S. No. | Role | Name & Address |
|-----------|--------------------------------------------|---------------------------------------------------------------------------------------------------------------------|
| 1 | Chairman | Dr.K.Vasantha Kumar, Assoc. Prof. & HOD, ME |
| 2 | Member Faculty | Dr.Suresh Arjula, Assoc. Prof. of ME |
| 3 | Subject Expert | Dr. Y.Ravi Kumar Professor of ME, NIT Warangal |
| 4 | Subject Expert | Dr.D.V. Ravi Shankar, Professor of ME & Principal, TKR College of Engg. & Tech., Hyd. |
| 5 | Member University Nomi- nee | Dr. N.V.S. Raju, Prof. of ME, JNTUH UCESTH |
| 6 | Member Indus- try / Corporate sector | J. Raghavendra Scientist E, Directorate of SINT Me- chanical Research Centre Imarat (RCI), DRDO, Hyderabad |
| 7 | Member Alumni | K. Niharika, AEE, TS GENCO, Singoor, Sangareddy Dist. |

The BoS Members: Dept. of Electronics and Communication Engineering

| S. No. | Role | Name & Address | HIERO |
|-----------|--------------------------------------------|--------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 1 | Chairman | Dr. B.Prabhakar, Prof. & HOD, ECE | |
| 2 | Member Faculty | Dr. D.Naga Sudha, Assoc. Prof. of ECE | |
| 3 | Subject Expert | Dr. Rajendra Naik, Prof. of ECE, Uni- versity College of Engineering, O.U., Hyderabad. | Jagtial, Telangana, Litida Nachupurt, Koolagana, 206691, Inda |
| 4 | Subject Expert | Dr. R.Murali Prasad, Prof. of ECE, IARE, Hyderabad. | Google Lat 18.64224* Long 76.897417* 20/01/24 01:24 PM GMT + 58:36 |
| 5 | Member University Nom- inee | Dr. A. Rajani, Prof. & Head, ECE, JNTUH University College of Engi- neering, Science & Technology, Hy- derabad. | Bartons |
| 6 | Member Indus- try / Corporate sector | Ramesh Reddy C, Scientist 'F', Research Centre Imarat, DRDO, Hyderabad | |
| 7 | Member Alumni | Sresta Valasa, PhD Scholar, NIT Wa- rangal Domain: VLSI (Semiconductor De- vice Modelling) Roll no:16JJ5A0401 | Jagtial, Telangana, India Jagtial, Telangana, India Nachupally, Kondagattu, Telangana 505501, India Lat 18.64224* Long 78.887417* 20/01/24 01:24 PM GMT + 05:30 |

The BoS Members: Dept. of Computer Science and Engineering

| S. No. | Role | Name & Address | |
|-----------|---------------------------------------|---------------------------------------------------------------|-----------|
| 1 | Chairman | Dr. B.Sateesh Kumar, Prof. & HOD, CSE | - |
| 2 | Member Faculty | Dr.S.Viswanadha Raju, Senior Prof. of CSE | 1365 |
| 3 | Member Faculty | Sri M.Uday Kumar, Assoc. Prof. of CSE | * 750 Kha |
| 4 | Subject Expert | Dr.K.Suresh Babu, Professor of CSE, JNTUH UCER | I. S. S. |
| 5 | Subject Expert | Dr. V. Uma Rani Professor of CSE, JNTUH UCESTH | |
| 6 | Member University Nominee | Dr. B. Sateesh Kumar, Prof. of CSE, JNTUH UCESTH | |
| 7 | Member Industry / Corporate sector | Mr. Rajeev Kachara CEO, RKS Brainstorm, Hyderabad | |
| 8 | Member Alumni | Mr. Y.Anvesh, Lead architect at Bristlecone India, Pune | |

The BoS Members: Dept. of Information Technology

| S.No. | Role | Name & Address |
|-------|-----------------------------------------|-----------------------------------------------------------------------------------|
| 1 | Chairman | Dr. S.Suresh Kumar, Asst. Prof. & HOD, IT |
| 2 | Subject Expert | Dr.Rama.B. Asst. Prof. of CS, Kakatiya University, Warangal |
| 3 | Subject Expert | Dr. B.Nandini, Assoc. Prof. of CSE, Telangana University, Nizamabad |
| 4 | Member University Nominee | Dr. B.Padmaja Rani, Prof. of CSE, JNTUH UCESTH |
| 5 | Member Industry / Corpo- rate sector | L.Naveen Kumar, Senior data Scientist, Xelpmoc Design & Tech., Ltd., Hyderabad |
| 6 | Member Alumni | Nikhil Sheelam Infor LN Consultant, Infor India Pvt. Ltd., Hyderabad |

The BoS Members: Dept. of Mathematics

Name & Address

Vice-Principal

Dr. K.Vijaya Kumar,

Professor of Physics

Dr. Suresh Sripada,

Asst. Prof. Physics, JNTUH UCES

Dr. T. Sreekanth,

UCESTH.

HEAD

Prof. of Physics, JNTUH

CSE,

Dr. T.Venugopal, Prof. of

S.

No.

1

2

3

4

Role

Chairman

Member Faculty

Subject Expert

Member

University Nominee

| S. No. | Role | Name & Address | | |
|-----------|---------------------------------------------|-------------------------------------------------------------------------------------------------------|--|--|
| 1 | Chairman | Dr. Y.Rajashekhar Reddy, Asst. Prof. & HOD, Mathematics | | |
| 2 | Subject Expert | Dr.Ch.Ram Reddy Professor of Mathematics, NIT Warangal | | |
| 3 | Member University Nominee | Dr. M.N.Raja Shekar, Prof. of Mathematics, JNTUH UCESTH | | |
| 4 | Member Industry / Corporate sector | Pavushetty Shiva Shankar Principal Member Technical Staff, Oracle India Pvt. Ltd., Hyderabad | | |

The BoS Members: Dept. of Chemistry

| S. No. | Role | Name & Address | | | |
|-----------|--------------------------------------------|-----------------------------------------------------------------------------------------------------------|--|--|--|
| 1 | Chairman | Dr. T.Venugopal, Prof. of CSE, Vice-Principal | | | |
| 2 | Subject Expert | Dr. K.Vidya, Assoc. Prof., Chemistry | | | |
| 3 | Subject Expert | Dr. P. Muralidhar Reddy , Assistant Professor, Osmania University College of Sciences, Hyderabad | | | |
| 4 | Member University Nominee | Dr. B.Ramadevi, Prof. of Chemistry, JNTUH UCEH | | | |
| 5 | Member Indus- try / Corporate sector | Dr. Mohan Maradolla, Director, Karujha Private Limited, Hyder- abad | | | |



The BoS Members: Dept. of English

The BoS Members: Dept. of Management

| S. No. | Role | Name & Address | S. No. | Role | Name & Address |
|-----------|---------------------------------|---------------------------------------------------------------|-----------|---------------------------------|----------------------------------------------------------------------------------|
| 1 | Chairman | Dr. T.Venugopal, Prof. of CSE, Vice-Principal | 1 | Chairman | Dr. T.Venugopal, Prof. of CSE, Vice-Principal |
| 2 | Member Faculty | Dr. Ch. Jaiwanth Rao Asst. Prof. (Contract) | 2 | Member Faculty | Smt. V.Swathi Asst. Prof. (Contract) |
| 3 | Subject Expert | Dr. Parvathi V Professor of English, JNTUH UCESTH | 3 | Subject Expert | Smt. A. Santhosh Kumari Asst. Prof. of Management Science, JNTUH UCESTH |
| 4 | Member University Nominee | Dr.N.V.S.N.Lakshmi, Assoc. Prof. of English, JNTUH UCEH | 4 | Member University Nominee | Dr. Sindhu, Assoc. Prof. of Management, JNTUH UCEH |

THE CAMPUS BUZZ: The pulse of CEJ.....

Pooja Performed in Lord Shiva temple at UCEJ on the eve of Bala Rama Prana Pratishta at Ayodhya



22nd JAN, 2024:

A divine moment from our campus, where a special pooja was performed at the Lord Shiva temple at CEJ on the eve of Bala Rama Prana Pratishta at Ayodhya on the 22nd of January. The spiritual ambiance at the temple was enhanced as students and faculty came together to participate in this auspi-

cious ceremony. The sacred rituals and prayers aimed at invoking blessings and positive energies reflected the deep-rooted cultural ethos of our institution. Such spiritual endeavors contribute to fostering a sense of harmony and tranquility within our campus community.

Padayatra from UCEJ to Kondagattu Temple



22nd JAN, 2024:

A Special Padayatra program was organized by JNTUH UCEJ Community on the occasion of Bala Rama Prana Pratishta at Ayodhya on 22nd

Jan, 2024 from CEJ campus to Kondagattu temple where Staff and Students actively participated and made it a grand success. The Student Volunteers played an active role in organizing this programme.

Release of First JNTUH UCEJ Newsletter- The Campus Compass....



25th JAN, 2024: Our College's First Newsletter, "The Campus Compass - Navigating the JNTUH UCEJ Updates" (Vol. 01, Issue: 01) for the period October-December 2023 is released on 25th Jan, 2024. This comprehensive edition encapsulates the diverse range of events, activities, and achievements from all departments within our esteemed institution. Going forward, we are excited to share that The Campus Compass will be a bi-monthly publication, released on the 5th and 20th of each month.

A Courtesy Visit to the Member of Legislative Council (MLC) for Karimnagar, Nizamabad, Adilabad & Medak districts

3rd JAN, 2024:

The Principal, Dr. V. Kamakshi Prasad and Vice Principal, Dr.T.Venugopal of JNTUH UCEJ undertook a courtesy visit to the esteemed a Courtesy Visit was extended to the MLC representing Karimnagar, Nizamabad, Adilabad, and Medak districts Sri. Thatiparthi Jeevan Reddy garu, esteemed MLC and a prominent leader in Jagtial district on January 3rd, 2024.



INDUSTRIAL VISIT TO SINGARENI THERMAL POWER PLANT, JAIPUR, MANCHERIAL BY EEE STUDENTS



Understanding The Eve of Generation, Distribution and Utilization



25th JAN, 2024:

The III B.Tech. students of the Electrical and Electronics Engineering (EEE) Department, undertook an industrial tour to the SINGARENI THERMAL POWER PLANT on January 25, 2024. Accompanied by five esteemed faculty members - Assistant Professors Sri S. Jagadhish Kumar, Smt. V.B. Shalini, and Smt.P.Sangeetha, along with Assistant Professors (Contract) K. Dileep Kalyan and D. Jayanth - the students delved into various aspects of power generation. The STPP comprises two units, each with a capacity of 600MW, totaling 1200MW. The visit was facilitated by Mr. Panthula, Deputy General Manager of STPP, who warmly welcomed the JNTUH-UCEJ students. The intricacies of plant operations were elucidated by Mr. Murali and his team, while insights from EEE Department alumni - now engineers at STPP - Mr. Pradeep and Mr. Irfan Ahmed, added valuable perspective to the experience.

A Courtesy Visit to the Member of Legislative Assembly (MLA) Choppadandi Constituency



25th JAN, 2024:

The Principal, Dr. V. Kamakshi Prasad and Vice Principal, Dr. T.Venugopal of JNTUH UCEJ undertook a courtesy visit to the esteemed MLA of Choppadandi Constituency, Sri Medipally Sathyam garu, on January 25, 2024.

75th Republic Day Celebrations



26th JAN, 2024: The celebration of the 75th Republic Day on the 26th of January, held in front of the administrative building at our college. The momentous occasion saw the unfurling of our national flag by our esteemed Principal, Dr. V. Kamakshi Prasad, accompanied by the stirring strains of the National Anthem. The event was graced by the presence of our dedicated faculty and enthusiastic students, all of whom contributed to the patriotic fervor that filled the

air. The celebration was not just a symbolic gesture; it was a heartfelt expression of our commitment to the ideals of our nation. Inspirational messages resonated through the gathering, fostering a sense of unity and pride among all participants.

THE SCHOLARLY INSIGHTS : Navigating the Intellectual Realm...

| Faculty Awards: Name of the faculty member & Designation | Name of the Award | National/ Intl. | Name of the agency pre- senting the | Contact Email ID of the | Date & Year of receiving |
|----------------------------------------------------------------|------------------------------------------------------|--------------------|---------------------------------------------|------------------------------------|-----------------------------|
| | | | award | Agency | award |
| Dr. B. SATEESH KUMAR , Professor & Head CSE | Master Educator in Academic Leader- ship Award | National | CMR Tech- nical Cam- pus Hyderabad | in- fo@ai mersoci ety.com | 2 nd March, 2024 |

Journal/ Conference Papers Published by the Faculty

| Faculty Name | Title of the Paper | Particular | Journal Name | Year / Month | National/ Internation- al |
|---------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------|------------|-----------------|-----------------|---------------------------------|
| Dr. S. RAJESH Assistant Professor(C), Dept. of Physics | Morphology and Structural Studies of Tungsten doped Ar- senic tellurite glass and glass ceramics | Pages S102 | Chemistry, | JAN -2023 | International Journal |

UNEARTHED GEMS: Missing Highlights of previous edition...



NSS Integration Camp

5th-11th JAN, 2024:

Tungaturthi Sathwik, a third-year ECE student (Roll No: 21JJ1A0463), has recently participated in the National Integration Camp 2024 held at Karnatak University

Dharwad, Karnataka. Sathwik not only represented our college but also showcased the rich cultural heritage of our state on a national platform. Throughout the camp, from January 5th to January 11th, 2024, he actively engaged in various programs, leaving an indelible mark as the sole participant from our institution.

A Recent Visit of JNTUH CER Students to our Campus

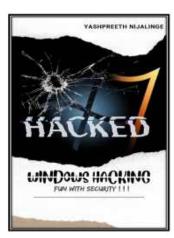


31st JAN, 2024:

A recent visit to our campus was made by JNTUH Sircilla III-B.Tech students to utilize the lab facilities in the Mechanical Engineering department. Over a span of two days, they actively engaged in conducting experiments

across various labs, including Kinematics and Dynamics Lab, Metrology and Machine Tools Lab, and Thermal Engineering Lab.

STUDENT SPOTLIGHT: The Rising Stars......



'Windows Hacking' eBook published by III CSE Student

22nd JAN, 2024:

Yash Preeth Nijalinge (22JJ1A0512), a talented third-year Computer Science and Engineering student, who has recently published an insightful eBook titled "Windows Hacking - Fun with Security." The eBook, comprising 120 engaging pages, delves into the fascinating world of Windows security with a unique blend of ingenious hacks and ethical insights.

Virtual Internship on "Web Development" accomplished by II CSE Student



20th Dec- 20th JAN, 2024:

Vodnala Srujana (22JJ1A0563), a second-year Computer Science and Engineering student, has accomplished a Virtual Internship in "Web Development" at Topper World. The internship spanned from December 20, 2023, to January 20, 2024. Duing the internship, she worked on the projects like creating a landing page, portfolio and even a Flipkart clone.

Python Programming Internship at "Intern Pe" by II CSE Student 25th Dec- 21st JAN, 2024: Vodnala Srujana (22JJ1A0563), a student pursuing second year Computer Science and Engineering, successfully completed a virtual internship focused on "Python Programming" at Intern Pe. The internship duration extended from December 25, 2023, to January 22, 2024. During this internship, she worked on gaming-related projects like Tic-Tac-Toe, Snake Game, Connect-4 etc.



Snapshot Spectrum : Visual Highlights of Industrial Tour (EEE)





