TECH ANANTH

Volume 2 Issue X

... infinite technology

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Civil Service Foundation Program initiated by Planjery Foundation, Hyderabad @ JNTUA CEA.

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Five Day FDP

'Design And Development of Power Converters for Electric Vehicles' @ JNTUA CEA.

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JNTUA Professors Dr. R. Padma Suvarna and Dr. V.B. Chitra receive A.P. State Teacher Awards





New members of the Executive Council assume office

(a) JNT University Ananthapuramu

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Importance of Continuous and Comprehensive Evaluation

- Tell me and I forget, Teach me and I remember, Involve me and I learn; Continuous and Comprehensive Evaluation: Boon for students

- Dr.E Keshava Reddy



he students enlist in the institution under the traditional educational system, which follows the same cyclical pattern. They then go to classes marked by blackboard instruction, tedious learning, and a lack of overt enthusiasm for the material.

The following are the main components of continuous and thorough evaluation:

Continuous Assessment: (CCE) is the process of regularly assessing the development and comprehension of students. Instead of depending on a single exam, it involves evaluating their performance throughout the year in many learning domains.

Comprehensive Assessment: CCE adopts a holistic stance, taking into account several facets of a student's growth. It involves assessing both academic and non-academic talents, such as co-curricular activities, attitudes, and life skills.

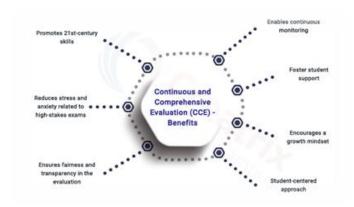
Feedback and remediation: CCE places a strong emphasis on giving students timely feedback about their strengths and areas that need development. Students are supposed to use this feedback to better understand their development and take action to improve their learning. To help pupils who need more support, remedial procedures are also put in place.

The uninspired methods still used in many higher education institutions are designed to only get students ready for the exams.

The main goal of education, which encompasses the intellectual, physical, social, moral, ethical, and emotional components, is the holistic development of students. The foundation of giving students the best education possible is a holistic approach, and the institution should foster a collaborative learning environment both inside and outside of the classroom to make this possible.

Continuous and Comprehensive Evaluation is an appropriate method for determining whether children are advancing in a healthy and not simply academic manner.

Continual and Comprehensive Evaluation's (CCE) purpose is assessing and assisting the pupils in all facets of their schooling, focusing on students' talents and cognitive capacities this will improve learning results. This will also encourage regular evaluations and helpful criticism, lessen the pressure and stress on kids and provide the instructors with effective instruction.





Different aspects of CCE

1. Formative Assessment

- Regular Feedback: CCE emphasizes continuous feedback and assessment throughout the academic year. Teachers assess students' learning on an ongoing basis, often through quizzes, discussions, projects, and observations.
- Diagnostic Evaluation: It helps identify students' strengths and weaknesses in real-time, allowing for timely intervention and support.

2. Summative Assessment

- Periodic Examinations: CCE includes periodic summative assessments, which are conducted at the end of specific time intervals, such as the end of a semester or school year.
- Comprehensive Evaluation: These assessments cover a wide range of topics and skills, providing a more comprehensive view of a student's overall learning.

3. Holistic Development

- Academic and Non-academic Skills: CCE assesses not only academic achievements but also non-academic skills like communication, critical thinking, creativity, and social skills.
- Co-curricular Activities: It considers a student's participation and performance in extracurricular activities, sports, arts, and cultural events.

4. Life Skills and Values

- Character Building: CCE focuses on inculcating values, ethics, and life skills such as leadership, teamwork, empathy, and responsibility.
- Value Education: It often includes components that promote moral and ethical development.

5. Self-Assessment and Reflection

- Student Involvement: CCE encourages students to actively participate in their own assessment and reflect on their progress.



- Goal Setting: Students set goals for their learning and monitor their own growth over time.

6. Teacher Development

- Training and Professional Development: CCE may require teachers to be trained in various assessment methods and strategies.
- Collaborative Planning: Teachers often collaborate to design assessments and share best practices.

7. Parental Involvement

- Parent-Teacher Conferences: CCE involves parents in the assessment process through regular meetings where teachers discuss a student's progress.
- Parental Awareness: Parents are informed about the assessment criteria and their child's strengths and areas needing improvement.

8. Reduction of Exam Stress

- Stress Reduction: CCE aims to reduce the stress and anxiety associated with high-stakes exams by distributing assessments over time.
- Promotion of a Healthy Learning Environment**: It promotes a more relaxed and conducive learning atmosphere.

9. Data-Driven Decision Making

- Data Analysis: Schools and educators use data from continuous assessments to make informed decisions about curriculum, teaching methods, and student support.
- Individualized Learning Plans: CCE helps in developing personalized learning plans for students based on their individual needs.

10. Grading and Reporting

- Grading Criteria: CCE often employs grading systems that consider various aspects of a student's performance, including formative and summative assessments.
- Report Cards: Report cards may provide detailed feedback on a student's strengths and areas for improvement, promoting a growth mindset.

Continuous and Comprehensive Evaluation is intended to provide a more holistic and learner-centred approach to assessment, fostering the overall development of students while reducing the emphasis on high-stakes examinations. It values not only what a student knows but also how they apply that knowledge and develop essential life skills.

How does CCE help the teacher?

Timely Intervention: CCE involves ongoing formative assessment, allowing teachers to identify students' learning gaps and misconceptions in real time. This enables teachers to provide timely interventions and support, addressing issues before they become significant obstacles to learning.

Individualized Instruction: With a better understanding of each student's strengths and weaknesses, teachers can tailor their instruction to meet individual needs. This personalized approach can lead to improved learning outcomes.

Differentiation: CCE helps teachers differentiate instruction based on students' abilities and

learning styles. They can adjust teaching methods, materials, and pace to accommodate diverse learners within the same classroom.

Student Ownership: CCE encourages students to take ownership of their learning by setting goals, self-assessing, and reflecting on their progress. This can lead to greater motivation and engagement in the learning process.

Holistic View of Students: Through continuous and comprehensive assessment, teachers gain a more holistic view of each student, considering not only their academic achievements but also their personal growth, values, and social skills.

CCE vs traditional evaluation

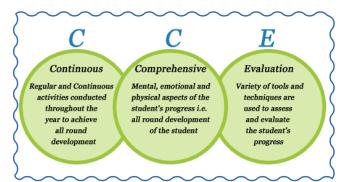
here are several ways that traditional continuous and comprehensive evaluation (CCE) is different. The objective, frequency, assessment techniques, focus,

feedback, and roles of professors and students are only a few of the main distinctions between CCE and standard evaluation in higher education that are shown in this table.

Aspect	Continuous and Comprehensive Evaluation (CCE)	Traditional Evaluation
Assessment Approach	Ongoing and comprehensive assessment.	Typically limited to periodic exams.
Assessment Types	Include formative and summative assessments, self-assessment, peer assessment, and co-curricular evaluations.	Primarily relies on summative assessments (final exams) and occasional quizzes.
Frequency of Assessment	Regular and continuous assessment through out the academic year.	Assessment is concentrated at the end of terms or semesters.
Stress and Pressure	Reduced stress due to the absence of high stakes exams and a more relaxed learning environment.	High-stakes exams often lead to stress and anxiety among students.
Feedback	Frequent feedback allows for timely interventions and improvements.	Feedback is often delayed until the end of a term or semester.
Individualized Learning	Encourages individualized instruction based on student needs and learning styles.	Instruction is typically uniform for all students.
Holistic Development	Emphasizes the holistic development of students, including non-academic skills and values.	Primarily focuses on academic achievements.
Teacher Role	Teachers play a more active role in ongoing assessment, feedback, and support.	Teachers focus on teaching content and preparing students for exams.
Student Involvement	Students are actively engaged in their assessment, setting goals and self-assessing.	Students are often passive recipients of assessments.

Aspect	Continuous and Comprehensive Evaluation (CCE)	Traditional Evaluation
Parental Involvement	Encourages regular communication between teachers and parents about student progress.	Limited parental involvement until the issuance of report cards.
Assessment Transparency	More transparent as assessment criteria and methods are communicated throughout the year.	Less transparent, as students often receive grades without detailed feedback.
Professional Development	Promotes teacher growth through involvement in assessment design and strategies.	Emphasizes teaching for exams, with less focus on professional development related to assessment.
Overall Learning Experience	Aims to create a positive and engaging learning experience with a focus on holistic development.	Learning experience may be dominated by exam preparation and anxiety.





Conclusion

Continuous and comprehensive evaluation (CCE), a powerful approach of student assessment, can promote student development and learning. However, putting CCE into practice can be challenging and requires careful planning, execution, and ongoing support.

We at JNTUA CEA Campus recognise the importance of CCE in higher education and provide a full range of modules for teaching and learning,

student lifecycle modules, OBE-integrated assessment modules, and student counselling to support instructors as they successfully implement CCE. For instance, professors can use a variety of tools and strategies, create standard criteria, and provide students with ongoing feedback by using our assessment module. Our student advising module monitors students' growth, identifies their areas for development, and provides them with individualised guidance and support to assist them.

About the Author



Prof. Keshava Reddy is a Professor of Mathematics at JNTUA College of Engineering Anantapur and presently serving as the Director of Evaluation at JNT University Anantapur. He has written books on Mathematics which will not only improve the knowledge of engineering students and help students to improve their research capabilities in Mathematics. His Modular Object-Oriented Dynamic learning Environment (Moodle) site is http://keshava.moodlecloud.com or https://keshava.moodle.school, through which he teaches Mathematics to B.Tech. and M.Tech. students online. He is guiding young minds to achieve their research goals in the field of Mathematics.

SWACHHTA HI SEVA CAMPAIGN

by

National Service Scheme (NSS) Unit III of JNTUA CE Ananthapuramu

- A report by Dr. G. Mamatha, NSS Program Officer.

15th to 30th September 2023



Ministry of Youth Affairs and Sports, Govt of India & the Directorate of NSS, Government of India, New Delhi has directed to conduct the prestigious program Swachhta Hi Seva (SHS) Campaign during September 15th to October 02nd 2023, by all the NSS Units under all the Universities. State NSS Cell-Higher Education Department has given list of activities of Swachhta Hi Sewa (SHS) Campaign During 15th September to 02nd October 2023.

Date: 15-09-2023 Orientation Program

Swachhta Hi Seva (SHS) Campaign Inaugu-

rated by the principal of JNTUA CEA Prof SV Satyanarayana on 15th September 2023 i.e on Engineers Day. He addressed the first year students in their orientation program that Engineers' Day is celebrated on September 15 every year in India commemorating the birthday of one of the greatest engineers in India so far and a great human being Sir Mokshagundam Visvesvarayya. Principal Prof SV Satya Narayana also explains the students about Swachh Bharat Mission where Urban and Grameen shall jointly organize the campaign from 15th September 2023 to 2nd October 2023. As a prelude to Swachh Bharat Diwas, the campaign of Swchhata Hi Seva 2023 is being organized. The thought behind the campaign is to mobilize the participation of crores of citizens across the country through activities such as Indian Swachhata League 2.0, SafaiMitra Suraksha Shivir, and cleanliness drives.

NSS Program Officers unit 1 & Unit 3 Dr V Vishnu Vardan & Dr G Mamatha , Orientation program Coordinator Prof Bala Narasaiah, NSS University Coordinator Prof S Sharada, Heads of the Departments, Placement Officer, PRO has participated and cakes are distributed to the students and faculty.

Swachhta Pledge



Mahatma Gandhi dreamt of an India which was not only free but also clean and developed.

Mahatma Gandhi secured freedom for Mother India.

Now it is our duty to serve Mother India by keeping the country neat and clean.

I take this pledge that I will remain committed towards cleanliness and devote time for this.

I will devote 100 hours per year, that is two hours per week, to voluntarily work for cleanliness.

I will neither litter not let others litter.

I will initiate the quest for cleanliness with myself, my family, my locality, my village and my work place.

I believe that the countries of the world that appear clean are so because their citizens don't indulge in littering nor do they allow it to happen.

With this firm belief, I will propagate the message of Swachh Bharat Mission in villages and towns.

I will encourage 100 other persons to take this pledge which I am taking today.

I will endeavour to make them devote their 100 hours for cleanliness.

I am confident that every step I take towards cleanliness will help in making my country clean.

17th September 2023

SWACHHTA HI SEVA CAMPAIGN Clean & Green

Ministry of Youth Affairs and Sports, Govt of India & the Directorate of NSS, Government of India ,New Delhi has directed to conduct the prestigious program Swachhta Hi Seva (SHS) Campaign during September 15th to October 02nd 2023, by all the NSS Units under all the Universities. State NSS Cell-Higher Education Department has given list of activities of Swachhta Hi Sewa (SHS) Campaign

During 15th September to 02nd October 2023.

National Service Scheme (NSS) UNIT III, JN-TUA College of Engineering NSS volunteers carried out Clean and Green program. The program was started with an introduction speech By NSS Program Officer unit III, D r. G. Mamatha addressed all the guidelines of the SHS Campaign to students and further forwarded to Deputy Warden of Shilpa Hostel Dr .Madhavi talked on Girl's Hygiene and its importance to the students . Finally, the principal ,Prof. S.V Satyanarayana explained the real life stories of importance of Cleanliness and Hygiene in developed countries and discussed the new technologies and ideas for the students towards waste management . Pledge is taken by all the students in a motive to keep surroundings 'CLEAN and GREEN'.

Physical Director Mr. Joji Reddy participated in Plantation and created awareness on importance of plantation.

Students participated in this campaign very actively by cleaning their surroundings of the Hostel Premises and also by planting some small Sampling in their Hoste. After the campaign students were given some chocolates and ended the event that day with great message.

Brief details about the event:

Event Name: Clean and Green event

Date: 17/09/2023

Time: 9:45AM - 12:30PM

Attendees: Students of Shilpa Hostel (120 members)



23rd September 2023

SWACHHTA HI SEVA CAMPAIGN School Campaign

National Service Scheme (NSS) UNIT III, JN-TUA College of Engineering NSS volunteers carried out awareness camp at Kasturba Gandhi Balika Vidyalaya (KGBV), Rapthadu Mandal, Ananthapur District on 23rd September 2023. KGBV RAPTHADU is a school in the RAPTADU village of RAPTADU block, Anantapur district, Andhra Pradesh. It has Upper Primary, Secondary and Higher Secondary classes for girls' students only.

Eleven NSS volunteers from 2^{nd} B.Tech E.C.E headed by Dr.G. Mamatha Program Officer Unit III to the school and explained importance of Swachhta hi Seva . The NSS team divided into five groups and went to classrooms from 5th to 10th standard.

The children were taught regarding Swachhta Hi Seva program and NSS volunteer works. They were said to avoid plastics and waste should be thrown only in dustbins so that they could maintain their surroundings hygiene.

Thereafter all the students were assembled. Dr. Tech ANANTH Volume 2, Issue X, Pages 36

G. Mamatha PO -3 addressed the students about swachhta. She mentioned that "Cleanliness refers to the art of keeping our body, mind, house, work area and surroundings clean" also urged the students to keep a day for cleaning their school. Finally, pledge was taken by the students in a motive to maintain cleanliness. AP Samagra Shiksha Abhiyaam, Anantapuramu, GCDO (Girl Child Development Officer) Mrs. V Maheswari, School Principal Mrs. S. Mutyalamma, Teachers and staff have participated.



30th September 2023

SWACHHTA HI SEVA CAMPAIGN **NSS Mega Event**

JNTUA College of Engineering Ananthapur (JNTUA CEA) has six major and one science and humanities departments. The principalof the college SV Satyanarayana initiated NSS Mega Event in the campus towards the "Clean Campus Mission". In order to keep the campus clean, students and staffs of the JNTUA CEA are actively involved in Swachh Bharat activity and plantation, We ensure the cleanliness of, not only the surroundings of the departments, but also the class rooms, library, laboratories and academic section. College has invited Registrar Prof C Sashidhar to interact with the student volunteers on their current interests. Very recently, as a part of the Swachhata hi seva campaign, NSS organized many activities within the University campus and schools. On the day of NSS Mega Event inauguration on 30th September 2023, students and faculty members took pledge of cleanliness. Further to the inaugural event, all the students and faculty moved to their departments and engaged themselves in cleaning the surroundings of department buildings, library building, hostel buildings, and administrative building. Apart from these, students were involved in removal of mesquite trees from the University campus and planting saplings in both academic and residential campuses.

Principal Prof SV Satya Narayana also explains the students about Swachh Bharat Mission where Urban and Grameen shall jointly organize the campaign from 15th September 2023 to 2nd October 2023. As a prelude to Swachh Bharat Diwas, the campaign of Swchhata Hi Seva 2023 is being organized. Prof S Aruna Kanthi the Vice Principal of the college

addressed the gathering and explained campaign specialty.

NSS Program Officers unit 1 & Unit 3 Dr D Vishnu Vardan & Dr G Mamatha, Heads of the Departments, Placement Officer, PRO ,students and faculty have actively participated.

Cleaning the Department premises:

Soon after the inaugural ceremony, students moved to their respective departments and started cleaning. All the students enthusiastically collected plastic wastes, papers, weeds and dry leaves spread over the surrounding areas. Some were involved in cleaning the wastes, removal of weeds, sweeping the dry leaves and few were involved in collecting of the wastes. The whole cleaning drive was quite inspiring and motivating to all the students. Also intua cea included NSS Programs are part of the curriculum and every week students are participating in the cleaning activities.

This event continued till afternoon total 1500 students & 200 teaching & non teaching staff participated much enthusiastically in cleaning their respective departments. Soon after the work got completed students were given some snacks and everyone got dispersed. Best volunteers are identified & Certificates are given.

Brief Details of the Event:

Event Name: NSS Mega Event

Date: 30-09-2023

Timings: 9:30AM - 01.00PM



Pharmacovigilance Week, World Pharmacist Day & World Tourism Day celebrated by

Sri Padmavathi School of Pharmacy, Tiruchanoor

Pharmacovigilance Week

17th to 23rd September 2023



Department of Pharmacy Practice, Sri Padmavathi School of Pharmacy in association with IPA, Tirupati Local Branch and ADR Monitoring Centre, Department of Pharmacology, S.V. Medical College, Tirupati organised National Pharmacovigilance Week during 17 -23 September 2023 with a Theme "Boosting Public Confidence in Pharmacovigilance." A Walkathon was conducted on 20.09.2023 in SVRRGG Hospital, Tirupati along with Pharm.D and Medical Students of S.V. Medical College. Prof. Dr. Asha Latha, Professor, Pharmacology, S.V. Medical College, Tirupati inaugurated the Walkathon and Dr.R.Rajyalakshmi, Senior Pharmacovigilance Associate, Dr.T.S. Durga Prasad, Professor, SPSP and staff participated in the Rally. On 21.09.2023 an awareness on proper usage of medications and their expected side effects were explained to the patients through distribution of pamphlets at out patient department of SVRRGG Hospital, Tirupati. On 23.09.2023 a National Seminar was organised in Association with Seven Hills College of Pharmacy and Department of Agriculture, Andhra Pradesh with the title "Farm as Pharmacy" by Mr.M. Bhaskaraiah, Asst. Director of Agriculture, District Resource Centre, Tirupati. Around 300 students participated in the Seminar. Prof.Dr.D. Ranganayakulu, Principal, SPSP & Dr.M. Niranjan Babu, Principal SHCP graced the seminar.

World Pharmacist Day

25th September 2023



World Pharmacist Day rally was conducted on 25.09.2023. Hon'ble Vice Chancellor of JNTUA Prof. G. Ranga Janardhana, Managements of all Pharmacy Colleges, Smt. P. Sulochana, Correspondent, Prof. D. Ranganayakulu the Principal and staff SPSP, Principals and staff of pharmacy colleges, S.V. Govt. Polytechnic College, SPW Govt. Polytechnic College, S.V. University Pharmacy Staff, students of all Pharmacy Colleges and others participated in the event to make it a grand success.

World Tourism Day

27th September 2023

Yuva Tourism Club of Sri Padmavathi School of Pharmacy (SPSP) on the occasion of World Tourism Day on 27.09.2023, participated in the celebrations conducted by AP Tourism, Tirupati Hub at Silparamam, Tiruchanoor. The Chairperson Smt. P. Sulochana, Director Sri P. Praneeth & Prof.D. Ranganayakulu, Principal conveyed wishes to Participants and Awardees.



JNTUA Professors Dr. R. Padma Suvarna and Dr. V.B. Chitra receive State Teacher Awards for the year 2023 from Government of Andhra Pradesh on 5th September 2023 on the occassion of Teachers Day



Prof. R. Padma Suvarna receiving State Teacher Award from Sri Botcha Satyanarayana Minister of Education of Andhra Pradesh & Prof. K. Hemachandra Reddy Chairman APSCHE is also seen



Prof. V.B. Chitra receiving State Teacher Award from Sri Botcha Satyanarayana Minister of Education of Andhra Pradesh & Prof. K. Hemachandra Reddy Chairman APSCHE is also seen

Brief Profile of Awardees

Dr. R. Padma Suvarna is a Professor of Physics and is currently the Director of Sponsored Research at JNTU Anantapur. She received her doctoral degree in Physics in 2002. She has professional experience of around 25 years. She has served in various capacities such as Head of the Department, BoS Chairperson and Member of Governing Council for various colleges. She has published around 75 papers in National and International Journals. She has authored 2 text books and 8 book chapters. She has successfully completed two extramural research projects. She is presently reviewer for Journal of Material Science by Springer and International Journal of Applied Ceramic Technology by Wiley. She has received 2 German patents for her research in materials science. She has received A.P.J. Abdul Kalam Award, Bharat Vikas Award, Best Woman Academician Award, Best Researcher Award, Outstanding Educator and Scholar Award. She is a life member in various physics organisations like Indian PhysicsAssociation, Materials Research Society of India, Electron Microscope Society of India etc.

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Dr. V. B. Chitra is a Professor of English and presently serving as Director of Women Empowerment Cell at JNTU Anantapur. She received her Doctoral Degree in English from S.V. University, Tirupati. She has experience of over 26 years in both teaching and research. She has served as Chairperson for UG & PG Boards of Studies in English for JNTUA, Rayalaseema University, and JNTUA CE Ananthapuramu. She has served as Nodal Officer for pilot project on 'English Communication Skills' organised by APSCHE & British Council. She presented around 60 papers in various conferences. She has edited 6 books and coauthored 8 books. She has mentored 25 Ph.D scholars. She is affiliated to various professional organisations namely ELTAI, ISEL, TESOL, ISTE, and AESI. She has received several state and national level awards such as Outstanding Woman Educator Award 2023, Distinguish Professor Award 2023, and Promising Educator Award 2019. She has been nominated to international professional bodies such as 'The Regional English Language Office (RELO)' of embassy of USA, New Delhi.

Glowing tributes paid to Dr. Y.S. Rajasekhara Reddy on his 14th Death Anniversary @ JNT University Anantapur Date: 02-09-2023

reat leader and former Chief Minister late Dr. Y.S. Rajasekhara Reddy's 14th death anniversary was observed on 02.09.2023 in the University Administration Building. Registrar Prof. C.Sashidhar, along with Directors, senior officials and staff of the university paid floral tributes to Dr. Y.S. Rajasekhara Reddy's picture. On this occasion, the Registrar said that Dr. Y.S.Rajasekhara Reddy was born on July 8, 1949 at CSI Campbell Mission Hospital in Jammalamadugu, YSR district. He said that Dr. Y.S. Rajasekhara Reddy was life giver who brought JNTU University to Anantapur in the backward Rayalaseema region during his tenure as Chief Minister, he was a great leader who introduced fee reimbursement for students. He also introduced services such as 104, 108, Arogyasri, Griha Nirmanam, Jalayajnam and many other new schemes. He said that he worked hard to bring technical education to the poor students of the rural areas. He was always working for the betterment of the poor, and remained forever in the hearts of the people. He died in a helicopter accident in Nallamala forests on September 02, 2009

while going to attend the Ratchabanda program in Chittoor district. University Directors Prof. E. Kesava Reddy, Prof. P. Sujatha, Prof. Padma Suvarna, Prof. V.B. Chitra, Prof. B. Durga Prasad, Prof. A. Suresh Babu, Prof. Subba Reddy, College Principal Prof. S.V. Satyanarayana, Vice Principal Prof. E. Arunakanthi, Additional Controller of Examinations Mrs. J. Saritha, Officer in Charge of Hostels Prof. T. BalaNarasaiah, Sports Council Secretary Sri Joji Reddy, P.R.O. Dr. M. Ramasekhara Reddy, University Deputy Registrar and Assistant Registrars, non-teaching staff and other supporting staff participated.



New members of the Executive Council take office @ JNT University Ananthapuramu

Council took office on 04.09.2023. The members who assumed office were Prof. B. Durga Prasad Director OTPRI JNTUA, Dr. M. Ramasekhara Reddy Head of the Department EEE Department JNTUA CEA, Prof. S. Vasundra Principal JNTUA CE Pulivendula, Dr. D. Jyotiswari, Dr. G. Meri Mata, Sri G.V.M. Mohan Kumar, Dr. Harishchandra Rama and Dr. M. Vamsi Krishna. Ms. Anjali assumed office online. Later Vice Chancellor Prof. G. Ranga Janardhana honored the new members of the Executive Council.





Teacher's Day Celebrated a JNT University Ananthapuramu.

Date: 05-09-2023

eachers Day was celebrated on 05.09.2023 in JNTU Anantapur University. On this occasion the statue of Dr. Sarvepalli Radhakrishnan was garlanded in the college premises and floral tributes were paid to the portrait of Dr. Sarvepalli Radhakrishnan in the administrative building by Vice Chancellor Prof. G. Ranga Janardhana, Rector Prof. M. Vijaya Kumar and Registrar along with Prof. C. Sashidhar, Directors, senior officials of the University. On this occasion, Vice-Chancellor said that Dr. Sarvepalli Radhakrishnan was a role model for the teaching profession and as a symbol of the recognition and honor that Dr. SarvepalliRadhakrishnan brought to the teaching profession, every year on his birthday 5th September Teachers Day is celebrated. He said that teachers play a vital role in making students responsible citizens. He said that the teachers are the foundation for building an equal society. Principal of Anantapur Engineering College Prof. S.V. Satyanarayana and the college staff also paid tributes by placing floral garlands. In this program Rector Prof. M. Vijaya Kumar, Registrar Prof.

C. Sashidhar, University Directors Prof. E. Kesava Reddy, Prof. P. Sujatha, Prof. R. Kiranmayi, Prof. B. Eshwar Reddy, Prof. A. Suresh Babu, Prof. B. Durga Prasad, Prof. G.V. Subba Reddy, Controller of Examinations Prof. B. Chandra Mohan Reddy, College Principal Prof. S.V. Satyanarayana, Vice Principal Prof. E. Arunakanti, ACEs Dr. J. Srinivasulu, Dr. Jasica Saritha, Dr. Chandra Mohan Reddy HoD ECE Department JNTUA CEA, Dr. Aruna, Prof. Bhuvana Vijaya & PRO Dr. Ramasekhara Reddy, Dr. AnkaRao, Dr. R. Raja Shekhar, DRs, ARs, Adjunct ProfessorV. Sankar, teaching, non-teaching staff and outsourcing staff participated.



Security Stickers for Vehicles

@ JNTUA College of Engineering Ananthapuramu.

Date: 05-09-2023

ice Chancellor Prof. G. Ranga Janardhana said that security stickers were being given to students, teaching, non-teaching staff at Anantapur Engineering College for affixing them on their vehicles. In a meeting held in the conference hall of Anantapur Engineering College, the Vice-Chancellor said that everyone should affix these stickers to their vehicles for safety reasons. This will further increase the security for the college and the university. He said that the gate pass will be given for the admission of others in the college. On this occasion he said that steps are being taken to increase the number of CC cameras on the campus. Rector Prof. M. Vijaya Kumar said that these stickers will increase the security and also instill discipline among students. Principal Prof. S.V. Satyanarayana presided the meeting.Rector Prof.M. Vijaya Kumar, Registrar Prof. C. Sashidhar, Vice Principal Prof. E. Arunakanthi, Prof. P.R. Bhanumurthy, Prof. Bhuvana Vijaya, Dr. Y. S. Chandra Mohan Reddy, Dr. B. Dilip Kumar, Dr. K. F. Bharathi, Dr. Kalyani Radha, Dr. M. Rama Shekhara Reddy, Dr. K. Madhavi, Dr. A.P. Siva Kumar, Dr. B. Om Prakash, Mr. Joji Reddy, Officers of College Office Dr. B. Durga Prasad, Er. K. Shyam Babu, Dr. Shivalinga Rao, Mr. A. Sridhar, Mr. Sunil Kumar, Heads of Security Mr. Kasim Saheb, Mr. Venkatesh, teaching and non-teaching staff participated.



Five Day Faculty Development Program (FDP)

"Design And Development Of Power Converters For Electric Vehicles"

organized by

Department of Electrical & Electronics Engineering (a) JNTUA College of Engineering Ananthapuramu.

11th - 15th September 2023

five day faculty development program (FDP) on "Design and Development of Power Converters for Electric Vehicles" was conducted from 11.09.2023 to 15.09.2023 by the Electrical and Electronics Engineering (EEE) Department of JNTUA College of Engineering Ananthapuramu in association with the FDP Cell of JNT University Anantapur.

Date: 11-09-2023 Inaugural Function

Prof. M. Vijaya Kumar Rector JNT University Anantapur inaugurated the program on 11.09.2023 in the Prof. Thiruvengalam Seminar Hall by lighting the traditional lamp. Later, Rector Prof.M. Vijaya Kumar said that electric vehicles will play an important role in the future. He said that especially electric vehicles the running cost will be low and research is being done on battery management. He said teachers should enhance their knowledge by attending such faculty development programs and in turn impart this knowledge to their students. IIT Hyderabad Professor B. Ravi Kumar participated as the guest of honor in this program. Speaking on the occasion he said that organizing such programs will be very much useful for the faculty and electric vehicles will play an important role in the future. He said that every department plays an important role in engineering an electrical vehicle. College Principal Prof. S.V. Satyanarayana presided over the program. Program Coordinators are Dr. J. Srinivasulu and Dr. Anka Rao. Faculty Development Cell Director Prof. B. Eshwar Reddy, Directors Prof. P. Sujatha, Prof. R. Kiranmai, Vice Principal Prof. E. Arunakanti, Dr.M.Ramasekhara Reddy HoD EEE Department, HoDs Prof. S. Chandra Mohan Reddy, Dr. K.F. Bharathi, Dr. B. Jitendra Goud, Mr. S. Sridhar from JNTUA CE Kalikiri, teaching and non-teaching staff, faculty from various colleges and students participated.

Date: 15-09-2023 Validictory Function

Vice-Chancellor Prof. G. Ranga Janardhana attended the closing meeting of the faculty development program. Speaking on the occasion, the vice chancellor said that electric vehicles will play an important role in the future. He said that efforts should be made to reduce battery charging time. He said that research is being done on battery management. He said that such conferences help the teachers develop knowledge and impart this knowledge to the students. Registrar Prof. C. Sashidhar participated as the guest of honor in this program. Prof. Sashidhar said that electric vehicles will play an important role in the next 10 years. He said that the demand for electric vehicles will increase in the future. He said that organizing such faculty development programs would be very useful for the teachers. Later, certificates were distributed to the participants of the program by the Vice Chancellor. College Principal Prof. S.V. Satyanarayana presided over the function. Prof. B. Eswara Reddy Director Faculty Development Cell, Dr. M. Ramasekhara Reddy the Convenor and Head of the EEE Department, Dr. J. Srinivasulu, Dr. Anka Rao the coordinators for the FDP were present on the occasion. Directors Prof. P. Sujatha, Vice Principal Prof. E. Arunakanthi, EEE Department JNTUA CEK HoD Dr. B. Jitendra Goud, Dr. S. Sridhar, teaching and non-teaching staff, representatives from various colleges and students participated.





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One-day Workshop "Modern Day Bridges & Metro Structures"

Organized by

Department of Civil Engineering @ JNTUA College of Engineering Ananthapuramu.

Date: 15-09-2023

one-day workshop on the topic "Modern Day Bridges & Metro Structures" was inaugurated by Hon'ble Vice-Chancellor Prof. G. Ranga Janardhana by lighting the traditional lamp at the Civil Engineering Department of Anantapuram Engineering College on 15.09.2023. Prof. G. Ranga Janardhana paid rich tributes to Bharat Ratna Sir Mokshagundam Visveswaraya on the occasion. He said that our country has the second largest number of roads in the world. Such conferences are very useful for both the faculty and the students. He said especially the latest technology should be introduced. He said that M.Tech (Structures) (Bridge and Tunnel Engineering) course is being started in this academic year in collaboration with Ministry of Road Transport and Highways of India (MoRTH) Government of India, New Delhi. He said that our country is developing a lot in the bridge and tunnel sector. This workshop is being conducted recognizing the need to prepare expert engineers in this specialization. He thanked MoRTH New Delhi on this occasion. Mr. Vinaya Gupta, President, Indian Institute of Bridge Engineers (IIBE), who participated as the guest of honor in the program, said that the railway bridge over the river Chenab in Jammu and Kashmir is the highest bridge in the world built by our country. He said that our country is flourishing in the field of bridge construction. Engineer Shri R.K. Jai Gopal, Chairman, IIBE, Bangalore, Engineer Mr. Aravinda Salecha, Secretary, IIBE, Bangalore participated as speakers in this conference. Principal Prof. S.V. Satyanarayana presided over this program. Prof. P.R. Bhanumurthy is the coordinator of this conference and Registrar Prof. C. Sasidhar, HoD Civil Engineering Mrs. B. Ajitha acted as conveners. Vice Principal Prof. E. Arunakanthi, Professors of Civil Engineering Department H. Sudarshana Rao, Prof. Vaishali Ghorpade, Heads of Departments Prof. S. Chandra Mohan Reddy, Dr. M. Ramashekhara Reddy, Dr. K. F. Bharathi, Dr. Kalyani Radha, faculty members of various departments, students, R & B engineers and non-teaching staff participated.



Guest Lecture

'Role of Engineers in Chandrayaan-3 Mission' Organized by

Department of Electronics & Communication Engineering @ JNTUA College of Engineering Ananthapuramu.

Date: 15-09-2023 lectronics and Communication Engineering (ECE) Department of JNTUA College of Engineering Ananthapuramu conducted a lecture on the 'Role of Engineers in Chandrayaan-3 Mission' for the students of the department. Ms.Sai Chandana Anamala, an alumna of the department, currently working as Scientist 'C' at U.R. Rao Satellite Center, Bangalore and an active participant in the Chandrayaan-3 mission, spoke. She said that her participation in Chandrayaan-3 mission is a matter of pride for the college. After her speech, students actively interacted with Ms. SaiChandana. Later, the Principal of the college Prof. S.V. Satyanarayana, felicitated Ms. Sai Chandana for her achievement in participating in the Chandrayaan-3 mission. In this

program Vice Principal Prof. E. Arunakanthi, Head of ECE Department Prof. S. Chandramohan Reddy, Senior Professors Prof. P. Ramana Reddy, Prof. V. Sumalatha, Dr. D. Vishnu Vardhan, Dr. G.Mamata, Dr. Aruna Mastani, Dr. Lalitha Kumari, teaching, non-teaching staff and students participated.



UG Program Board of Studies (BoS) Meeting for finalizing R23 Regulations

@ JNTUA College of Engineering Ananthapuramu.

Date: 16-09-2023

he UG program Board of Studies (BoS) of JNTUA CE Ananthapuramu, held a Common Board meeting on 16th September in the conference hall of Anantapur Engineering College. On this occasion, the Vice-Chancellor Prof. G. RangaJanardhana said that this meeting was organized for the revision of the B.Tech course structure for the new R23 regulations. He said minor degree, honors degree and regular degree are being introduced with some changes in the R23 regulations. He added that 05 professional electives, 04 open electives and 05 skill oriented courses are being introduced in this syllabus; credit transfer policy is being introduced. Two summer internships shall be done at the end of the second year and third year for duration of eight weeks. He said that the fourth year second semester project and internship is being introduced throughout the semester. Along with these, audit courses shall be completed. He said that students who have achieved 7CGPA up to the third semester of regular degree will be eligible to register for honors degree. Multiple exit system is being introduced in the degree. The four-year course structure and the first year syllabus were approved in this meeting. College Principal Prof. S. V. Satyanarayana said that along with R23 regulations, the first year course structure, syllabus and the second, third and fourth years course structures are being formulated. He said that most

of the external members participated online in this meeting. Vice Principal Prof. E. Arunakanthi, Directors Prof. E. Keshava Reddy, Prof. B. Eshwar Reddy, Prof. G.V. Subba Reddy, Prof. Padma Suvarna, Prof. B. Durga Prasad, Prof. V.B. Chitra, Prof. P.R. Bhanu Murthy, Prof. K.B. Chandrasekhar, Prof. P. Channa Reddy, Prof. K. Madhavi, Prof. VaishaliGhorpade, Prof. B. Chandra Mohan Reddy, Prof. Ramana Reddy, HoDsProf.S. Chandra Mohan Reddy, Prof. BhuvanaVijaya, Dr. K. F. Bharathi, Dr. M. Ramashekhara Reddy, Prof. B. Dilip Kumar, Dr. Kalyani Radha, Mrs. Ajitha, Prof. A.P. Siva Kumar, Dr. Lalitha Kumari, Prof. Vishnu Vardhan, Dr. Raja Shekhar, Dr. Ankarao, Dr. Om Prakash, Dr. Aruna Mastani, Dr. Aruna, Dr. Mamata, Mr. Kalyan Kumar and other faculty members participated in online mode.



Concrete Design

Dy

Department of Civil Engineering @ JNTUA CEA.

Date: 30-09-2023 -A Report by Mrs. B. Ajitha HoD CE

he Civil Engineering Department, J.N.T.U. A COLLEGE OF ENGINRRING (Autonomous) Anantapur conducted a Workshop on "Concrete Design" with association of Ultra Tech Cements Anantapur Ltd on 30/09/2023 for the final year students of Civil Engineering and the local engineers who are working in various departments .The main aim of the program is to know the MIX DESIGN process, applying of latest methods and Designing. The Resource person is K.Venkata Raman, Regional Head Technical, Ultra Tech CEMENTS. He explained practically to the students in the laboratory

And finally they awarded cash prizes for the students who secured top marks in the Concrete Technology Subject .The name of the students are: 1.K.SOOFIYA (First place) 2. K.SARAYU (Second place).





Smart India Hackathon 2023

@JNTUA College of Engineering Anantapur

Date: 23-09-2023

kill Development and Incubation Center ofJNTUA College of Engineering Ananthapuramuorganized internalSmart India Hackathonon 23.09.2023 at college auditorium from 9.00 am to 5.00 pm.On this occasion the Principal of the college Prof. S.V. Satyanarayana said that Smart India Hackathon is organized by the Union Ministry, Union Human Resources Department and All India Council of Technical Education every year in various subjects and such programs are useful to promote the intelligence of the youth of today's generation. The Smart India Hackathon held at JNTUA College of Engineering will send the ideas and projects of the selected teams to the Smart India Hackathon. Theapproved project teams will take part and put their projects into action at the Model Exhibition at B.S.AbdurRehman Crescent Institute of Science and Technology in Chennai (TN). Each project is guided by two mentors. Heads of departments as mentors will help in providing the necessary resources to put their ideas into action. He also added that they should think in such a way as to take their knowledge further with new ideas.

Later, Dr. G. Mamata said that students should dream of new discoveries and achieve them and expand their horizons. She said that skills should be developed among students to compete at the international level and reforms should be implemented to improve job skills among students. All 30 project teams presented their ideas in this program. Dr. G. Mamata and Prof. K. Madhavi acted as coordinators for this Smart India Hackathonprogram. Vice Principal Prof. E. Arunakanthi, Dr. A.P. Siva Kumar, Dr. S. Chandra Mohan Reddy, Dr. Ramasekhara Reddy, Dr. B. Dilip Kumar and students participated.









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Orientation Program for

Newly Admitted Ist Year 2023-24 B.Tech Students

@ JNTUA College of Engineering Ananthapuramu.
Date: 26-09-2023



NT University Anantapur Vice-Chancellor Prof. G. Ranga Janardhana inaugurated the "Orientation Program for I Year B.Tech (2023-24 Admitted Batch)" on 26.09.2023 in Ananthapuram Engineering College Auditorium by lighting the traditional lamp.On this occasion, the Vice-Chancellor said that this college has a rich history and many students who have studied in this college are in high positions. He asked the students to study well and climb higher positions. He said that National Education Policy-2020 (NEP 2020) has been incorporated in our university regulations. He said that there is a very special importance for the engineering course across the country and the skills should be developed accordingly. Students are taught the importance of engineering and how to utilize time. He explained the need for communication, soft and new technology skills. On this occasion, he reminded that there are many job opportunities for engineering students and they should take advantage of them. He said that the awareness of the latest technology should be increased and the students should adopt the changes in the new technology and make an effort to avail many job opportunities. He said that every student should go forward with ideas to create jobs rather than just looking for a job.

Later Rector Prof. M. Vijaya Kumar said that Anantapur Engineering College is a college with Tech ANANTH Volume 2, Issue X, Pages 3 a history of 77 years and alumni who have studied here have raisedto high positions. He said that the time spent studying engineering is very valuable at the student stage and they should constantly research new things and develop their knowledge. Students should especially focus on coding skills and soft skills.On this occasion, Registrar Prof. C. Sashidhar explained about having the abilities and skills to deal with competitive world. Students are to grow as aspiring entrepreneurs. He said that students will increase their knowledge by studying together in groups rather than studying alone. He said that advice and instructions from senior students should be followed and contribute to the progress of the department. Principal of the collegeProf. S.V. Satyanarayana, presiding over the programsaid that he hoped that in the future, students would become job providers rather than job seekers. Many senior students and current final semester students are happy that they have secured good jobs in various reputed companies. He welcomed the first year students on the occasion of this orientation program. He said that seniors and juniors should get along. The coordinator of this program is Prof. T. Bala Narasaiah from the Department of Chemical Engineering. Senior professors Prof. H. Sudarsana Rao, Prof. K. B. Chandrasekhar, University Directors Prof. E. Kesava Reddy, Prof. P. Sujata, Prof. G.V. Subba Reddy, Prof. R. Padma Suvarna, Prof. V.B. Chitra, College Vice Principal Prof. E. Arunakanthi, HoDs of various departments Prof. S. Chandra Mohan Reddy, Prof. R. BhuvanaVijaya, Dr. Mr. Ramasekhara Reddy, Dr. K. F. Bharathi, Dr. B. Dilip Kumar, Dr. K. Kalyani Radha, Ms. B. Ajitha, Teaching Staff Prof. K. Madhavi, Prof. D. Vishnu Vardhan, Prof. A.P. Siva Kumar, Dr. G. Mamatha, Dr. Aruna, Dr. Sharada, Sports Secretary Mr. B. Joji Reddy, Adjunct Professor V. Sankar, teaching, non-teaching staff and students participated.

Civil Service Foundation Program

@ JNTUA College of Engineering Ananthapuramu by Planjery Foundation, Hyderabad.

Date: 26-09-2023

eminar on "Civil Service Foundation Program" was organized in the Mechanical Engineering Seminar Hall at JNTUA College of Engineering Ananthapuramu on 26.09.2023 by the Planjery Foundation. Vice-Chancellor Prof. G. Ranga Janardhana, who was the chief guest of the program, said that three months ago Sri. Planjery Sankara Narayanan alumnus of the college (1970 batch) and Planjery Foundation Chairman visited the college. On the occasion, he said that the current students of the college will be given coaching related to civil services through their foundation. A total of 96 students have registered for this coaching. The Vice-Chancellor suggested that the students should take advantage of this opportunity. He said that the students should decide their target now and take the first step towards action. In this program Rector Prof. M. Vijaya Kumar said how students should make good use of their time without wasting it. He said that former students are providing a lot of support to our college and current students should take advantage of them. Such coaching will be very useful for students to achieve civil services, he said. Sri. Planjery Shankara Narayana, who participated in this program via online, said "we will provide civil services coaching to the current students and provide encouragement to the students

and they should take advantage of them". College Principal Prof. S.V. Satyanarayana presided. Afterwards, the Vice-Chancellor handed over the books titled 'Meeru Shrilu - Success Sadhanaku 30 Suthralu" a self-development book written by Sri Addanki Sridhar Babu, IAS to the students through this foundation. Alumni Director Prof. P. Sujatha, Adjunct Prof. V. Sankar, Vice Principal Prof. E. Arunakanthi, Prof. A.P. Siva Kumar, Head of Mechanical Engineering Department Dr. K. Kalyani Radha, Alumni Shri. D. Nageswara Rao USA (1969 graduated) and students participated.



Brief Profile of Planjery Foundation Chairman Sri. Planjery Sankara Narayanan, A Distinguished Alumnus of CEA

Planjery Shankar Narayana was born on July 1, 1947 in Nellore, India. Son of Venkatachadam and Saradambal Planjery.

Education: Bachelor of Science, V.R. College, Nellore, India, 1967. Bachelor of Engineering, College Engineering, Anantapur, India,

1970. Master of Science in Mechanical Engineering, University Iowa, Iowa City, 1973. Shankar Narayana Planjery has been listed as a noteworthy mechanical engineer by Marquis Who's Who.

Career: Mechanical Engineer, HVAC Engineer, HVAC Project Engineer, HVAC Project Supervisor, HVAC Group Leader, Technical advisor Korea Heavy Industries Corporation, Seoul, Director Shantha Biotech, Hyderabad, India, Samudra Biotech, Chenni, India, since 2002. He is the Vice-chairman Vivekananda Prambua Jyothi Trust, Hyderabad, India, since 2005. Chairman Planjery Foundation, India, since 2005. Member of American Society of Heating.

Interests: Music and Social Service Tech ANANTH Volume 2, Issue X, Pages 36



University Level Selections for Pre-Republic Parade Camp for NSS Volunteers.

Date: 27-09-2023

NTU Anantapur University conducted the University level selections on 27.09.2023 for Pre-Republic Parade Camp under NSS department. NSS Regional Director of Andhra Pradesh and Telangana Shri M. Ramakrishna was present on this occasion, Regional Director Mr. Ramakrishna said that NSS students should develop a sense of service towards the society with good regular training along with studies. More than 150 NSS volunteers from all universities across the state participated in the screening process for selection for attending pre-republic day parade camp from 01.01.2024 to 31.01.2024 in National Capital New Delhi. He said that the students selected in the camp will participate in the Republic Day Parade on January 26. Out of 150 students, two girls were selected for Pre Republic Day Camp. The volunteers were selected on the basis of height, running, march past and cultural activities. The selected students in these selections were congratulated by University Vice-Chancellor Prof. G. Ranga Janardhana, Rector Prof. M. Vijay Kumar, Registrar Prof. C. Sasidhar, Director A&P Prof. V. Sumalatha, College Principal Prof. S.V. Satyanarayana, NSS Coordinator Dr. S. Sharada, JNTUA CEA NSS POs, and NSS POs of other colleges and NSS volunteers congratulated and felicitated the students.



JNTUA CEA NEWS

Students of JNTUA CEA, Ananthapuramu Bag First Prize in Poster Presentation in SCHEMCON-2023, a National Level Chemical Engineering Students' Conference

Ms. Y. Sai Navya Sree and Ms. J. Uma Chandrika final year Chemical Engineering students of JNTUA College of Engineering Ananthapuramu participated and won won first prize in Poster Presentation during SCHEMCON 2023, a national level chemical engineering students' conference held on 22nd and 23rd September 2023 organised by Indian Institute of Chemical Engineers Students' Chapter of Kongu Engineering College, Perundurai in association with IIChE - CRC Coimbatore. Y. Sai Navya Sree and J. Uma Chandrika presented poster on the topic "The Function of Sustainability in Petroleum Refining". The students have been guided by Dr P.Uma Maheswari, Assistant Professor (A), Department of Chemical Engineering. Prof. S.V.Satyanarayana Tech ANANTH Volume 2, Issue X, Pages 36

the College Principal and Head of the Department Prof. B.Dilip Kumar, teaching staff and students congratulated the students and their guide on their achievement at national level.



Madanapalli Institute of Technology & Science Annamayya District - 517 325



- A One Week FDP on "Smart Grid and Integration of Distributed Generation" from 28.08.2023 to 01.09.2023, Organized by Department of Electrical & Electronics Engineering.
- A One-Day workshop on "Exploring Web-AR
 Introduction to Web-AR content creation" on 01.09.2023, Organized by Department of Computer Science and Technology.
- An Industrial Visit to "Indira Gandhi Centre for Atomic Research" on 01.09.2023, Organized by Department of Computer Science & Engineering.
- Alumni Guest Lecture on "Web Development" on 01.09.2023, Organized by Development of Computer Science & Engineering.
- Alumni meet on 02.09.2023, Organized by Department of Electrical & Electronics Engineering in Association with MITS Alumni Welfare Association.
- A One-Day Guest Lecture on "Emerging Trends on Cloud Migration & Modernization" on 02.09.2023, organized by the Department of Computer Science & Engineering Cyber Security.
- An Orientation Programme organized by MITS for I year B.Tech students on 04.09.2023.
- Alumni Guest Lecture on "DevOps & AIOps Career Planning" on 08.09.2023, Organized by Department of Electrical and Electronics Engineering.
- An MoU Signing Ceremony with "Inspire Softech Solutions", Chennai, Tamil Nadu, on 14.09.2023, Organized by Department of Computer Science and Engineering Artificial Intelligence.

- ◆ A One Day Seminar on "Campus to Corporate" on 14.09.2023, organized by Department of Computer Science & Engineering Artificial Intelligence.
- "Engineer's Day" on 15.09.2023, conducted by Department of CIVIL Engineering.
- "World Ozone Day", on 16.09.2023, conducted by Department of Chemistry.
- A One Day National Webinar on "Inclination of Construction Industries Towards Geospatial Technology" on 20.09.2023, Organized by department of Civil Engineering.
- A One Day Online Quiz on Current Affairs on 20.09.2023, Organized by Entrepreneurship Development Cell in Association with Department of Management Studies.
- A One-day workshop on "Cyber Security & Industrial Applications" on 21.09.2023, Organized by department of Computer Science and Technology.
- A One Day workshop on "Block Chain & Hyper-Ledger Fabrication" on 22.09.2023, Organized by department of Computer Science & Technology.
- A One Day Guest Lecture on "Bridging the Gap between Theoretical and Practical applications in Civil Engineering" 22.09.2023, Organized by Department of Civil Engineering.
- Conducted Invited Lecture on "FUTURE TECH-NOLOGIES FOR AUTOMOTIVE INDUSTRY" as a part of Amrit Kaal Vimarsh Vikasit Bharat @ 2047 in association with AICTE, Sri. Arindam Lahiri, CEO Automobile Skill Development Council, New Delhias Resource Person on 25th September 2023.
- In connection with Smart India Hackathon, an Internal Hackathon-2023, was organized in MITS campus by MITS Innovation Cell, CSE and Data Science Departments on 26-Sep-2023. Around 70 problem statements were addressed by 70 teams and through out college 420 students from different departments had participated in the event.
- A One Day Guest Lecture on "Exploratory Data Analysis in machine Learning Using Python", On 27.09.2023, Organized by department of Computer Science & Technology.



- SVCE has successfully arranged a seminar and workshop, fostering active student participation in online product design competitions and technical symposiums.
- As an integral component of the academic calendar, an induction program was meticulously executed for first-year undergraduate students. This program included a series of inspiring and motivating sessions aimed at guiding and energizing the newcomers.

IMPORTANT NATIONAL CONFERENCES SEM-INARS ORGANIZED(Students/Faculty)

- The Department of Mechanical Engineering at SVCE Tirupati conducted a seminar on 16.09.2023, focusing on the Systematic Implementation of Analytical Tools in Industry and Institutions.
- On 23.09.2023, the Mechanical Engineering Department organized a talk for first-year M.E. students. The session, titled "Awareness on Future Trends in the CORE Sector," was presented by Mr. Levy Gabriel, an alumnus of our Mechanical Engineering program.
- On 27.09.2023, Dr. K Sudheer, Professor, IIC Convener, and Innovation Ambassador at SVCE, conducted an orientation session for first-year students titled 'Pathways to Becoming a Successful Entrepreneur and Innovator.
- On 26.09.2023, Mr. M Mahesh Swamy, a Programmer Analyst at CTS in Bangalore, delivered an online webinar titled "Unlocking Success with a Design Thinking Approach" to the EEE students.
- On 21.09.2023, the Electronics and Communi-

cation Engineering department organized an engaging session for first-year ECE students. The session, titled 'Awareness of Future Trends in the IT Sector,' was conducted by ECE alumna P. Vaishnavi, who currently serves as a Software Test Engineer at Cisco Bangalore.

TRAINING PROGRAMS/WORKSHOPS OR-GANIZED (Students)

- The Mechanical Engineering Department, in collaboration with APSSDC, has arranged a workshop on CATIA-V5 from 25.09.2023 to 30.09.2023, at SVCE Tirupati.
- The students in the fourth year of the ECE department participated in a specialized training program organized by the Training and Placement Department.
- The ECE Department organized a one-day workshop on VLSI Design Tools for fourth-year ECE students on 16.09.2023.
- In collaboration with IEEE-SPS SVCE SB, the ECE department conducted a one-day workshop on "Career in Cyber and Cyber Safety in the Digital Era" on 23.09.2023.
- The ECE department organized a one-day handson workshop on "Blockchain Technologies and its Applications" on 23.09.2023.

FDPs ORGANIZED DURING THIS MONTH •

On 08.09.2023, the ECE department hosted a talk titled "Product Development and Design: A Practical Approach" by Dr. S. Rama Narayana Reddy, a Professor in the Department of CSE at IGDTUW, New Delhi.

- Dr. Nalla Bala Kalyan organized a national webinar on "Demystifying Intellectual Property for Academic Research & Innovation" in collaboration with the National Research Development Corporation (NRDC) on 07.09. 2023.
- On September 11, 2023, Dr. Nalla Bala Kalyan and Dr. P. Subramanyachary organized a webinar titled "Financial Literacy Program".
- From 11.09.2023 to 16.09.2023, Dr. Kumar K, the convener, and Dr. V Lakshmi Devi, the co-convener, conducted a six-day workshop on "Hybrid Electric Vehicle's Battery Management System Using Heuristic Techniques" in collaboration with DST-SERB.



- Orientation Program for I B.Tech Students admitted in SV Group of institutions held at SVCN Campus on 1st September 2023.
- Teacher's Day-2023 Celebrated at SVCN DIGI HALL on occasion of "Birth anniversary of Dr. Sarvepalli Radha Krishna" in association with NSS uniton 5th September 2023.
- Medical Camp for Adolescent Female Screening held at SVCN Campus in association with NSS unit on 8th September 2023.
- Engineer's Day- 2023 Celebrated at SVCN Campuson occasion of "Birth anniversary of Dr.Mokshagundam visveswaraiah" in association with NSS unit on 15th September 2023.
- Deltax—Exclusive virtual on-campus Drive held at SVCN Campus in association with T&P Cell on 15th September 2023.
- SVCN NSS Unit Organized "Traffic Quiz" at SVCN Campuson 16th September 2023.

FACULTY ACHIEVEMENTS

- Dr. Kolluru Venkata Nagendra, Professor & HOD, Department of CSE has participated in the International Conference on Multi-Disciplinary Research and .Development (ICMRD-2023) held between 13th 15th September 2023 and presented a paper entitled "CROP PEST CLASSIFFICATION MODEL BASED ON CONVOLUTIONAL NEURAL NETWORK" Organized by ESN publications, Universiti Teknologi MARA & TamilNadu Teachers Education University.
- Mrs. V.S.V. Harika, Asst. Professor, Dept of AI&DS has published a paper entitled "Designing of Intelligent DDOS Attack Detection Model for SDN Using Machine Learning" in JICR JOURNAL, Volume XV, Issue VIII, August 2023.

Institutional Activity

• Orientation Program for I B.Tech Students ad-

mitted in SV Group of institutions held at SVCN Campus on 1st September 2023. The Newly joined Students in I B.Tech are welcomed by our Principal and Management by Organizing the Orientation Program to Btech first year students for the academic year 2023-24.

• Deltax—Exclusive virtual on-campus Drive held at SVCN Campus in association with T&P Cell on 15th September 2023. Drive exclusively held for T&P Registered final year B.Tech Students. Written Test and Technical Test held on the same day.

Teachers' Day Celebrations at SV Group of Institutions, conducted at SVCN Campus

- in association with NSS unit, SVCN. On this Occasion approximately 50 NSS students participated to honor and appreciate their devoted teachers, in this program principals of group of colleges and staff have actively participated and graced the occasion.
- P. Ravi Kumar, the NSS Program Officer, played a pivotal role in organizing the event, ensuring its smooth execution and success.
- They express their heartfelt gratitude through speeches and tokens of appreciation, acknowledging the guidance and mentorship received throughout their academic journey.
- The TEACHER'S DAY celebrations at SVCN College were actively initiated by the dedicated volunteers of the SVCN NSS unit.
- Dr. V. Anil Kumar, the college's Principal, enthusiastically participated in the celebrations.
- Medical Camp for Adolescent Female Screening held at SVCN Campus in association with NSS unit on 8th September 2023. This program aimed to prioritize the health and well-being of young women by offering health check-ups, consultations, and education on various aspects of adolescent health.
- SVCN Celebrated "Engineer's Day -2023" on occasion of "birth anniversary of Dr. Mokshagundam Viswesvaraiah" at SVCN Campus. The day recognizes the contribution of engineers in the development of the nation. On this Occasion Honorable SVCN Chairman Dr.P.Guna sekhar gaaru has graced the occasion as Chief Guest and motivated all students of First and Final Year. Engineers' Day at SVCN College was a tribute to the contributions of Engineers to society.

SVCN NSS Unit "Traffic Quiz" on 16th September 2023

"Traffic Quiz" was Organized by SVCN NSS Unit to bring awareness on Traffic rules and regulations to students and Faculty of SVCN.

News from University



- 1. Hon'ble Vice-Chancellor attended the All Vice-Chancellors meeting, on 01.09.2023 conducted by the AP State Council of Higher Education.
- 2. Directorate of Sponsored Research organized an interactive meeting with Research advisor of JN-TUA, Ananthapuramu Dr. D. R. Prasada Raju, Scientist-G (Rtd.) DST on 02.09.2023 for reviewing the proposals from the faculty of all departments who are about to submit for UGC (Research Grant 2023 for In-service Faculty Members) and DST-TIDE schemes.
- 3. 27th Executive Council meeting of the University was held under the Chairmanship of Hon'ble Vice Chancellor on 04.09.2023. The Rector, Registrar and members of the Executive Council attended the meeting.
- 4. Hon'ble Vice-Chancellor paid floral tributes to Dr. Sarvepalli Radha Krishnan on the occasion of his Birth Anniversary on 05.09.2023. The Rector, Registrar, University officials, Principal, teaching and non teaching staff attended the program.
- 5. A meeting was held under the Chairmanship of the Hon'ble Vice-Chancellor on 14.09.2023 in connection with notification for the recruitment of faculty positions in the University. The Registrar and the members of the committee attended the meeting.
- 6. Hon'ble Vice chancellor attended the All Vice-Chancellors and Registrars' meeting hosted by AP State Council of Higher Education through online mode on 14.09.2023 in connection with draft notifications, checklists and online application forms for faculty recruitment in all the universities.
- 7. Hon'ble Vice-Chancellor paid floral tributes to Sir Mokshagundam Visveswarayya on occasion of

- his Birth Anniversary on 15.09.2023. The University Officials, the Principal, teaching and non teaching staff attended the program.
- 8. Hon'ble Vice Chancellor addressed the Joint Boards of Studies meeting of JNTUA College of Engineering, Pulivendula held on 21.09.2023 through virtual mode. The Principal, Vice Principal, Heads of the departments and BoS members attended the meeting.
- 9. A review meeting was held under the Chairmanship of the Hon'ble Vice-Chancellor on 21.09.2023 with the faculty of the department of CSE, JNTUA College of Engineering, Anantapuramu. The Registrar, Principal, faculty of CSE and University Engineer attended the meeting.

News from Affiliated Colleges

- Sri Venkateswara College of Engineering & Technology (Autonomous), Chittoor and the Faculty development Cell, JNTUA organized a workshop on "IoT and its Applications in Civil Engineering" from 28.08.2023 to 01.09.2023.
- Seven Hills College of Pharmacy (Autonomous), Tirupathi and Faculty Development Cell, JNTUA organized a workshop on "Recent Advances, Trends and Challenges in Pharmaceutical Nanotechnology Research to Revenue" from 18.09.2023 to 22.09.2023.
- Hon'ble Vice-Chancellor attended as a Guest of Honor for the Inauguration of Silent Rally on 25.09.2023 in view of Pharmacist Day Celebration, held from S.V. High School Grounds to S.V. Govt. Polytechnic College, Tirupathi. The President, IPA, Tirupathi Local Branch and students attended the program.

News from Constituent Units



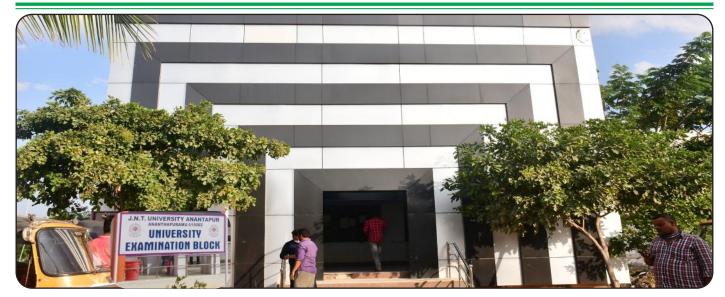
JNTUA CE Ananthapuramu

- 1. JNTUA College of Engineering Anantapur has conducted a Lecture Series Lecture VII Under (IIChE-HRC) "My tryst with environmental research" To incline the participants towards research on 05.09.2023 all the UG students, research scholars and faculty had participated in this program.
- 2. Department of EEE, JNTUA College of Engineering, Ananthapuramu and Faculty development Cell, JNTUA organized a workshop on "Design and Development of Power Converters for Electric Vehicles" from 11.09.2023 to 15.09.2023.
- 3. Hon'ble Vice-Chancellor attended as a Chief Guest for the Valedictory session of the Faculty Development program on "Design and Development of Power Converters for Electric Vehicles" organized by the Department of EEE, JNTUA College of Engineering, Ananthapuramu on 15.09.2023. The Registrar, the Principal, faculty and students attended the program.
- 4. Hon'ble Vice-Chancellor attended as a Chief Guest for the inaugural session of the workshop on "Modern Day Bridges & Metro Structures" organized by the Department of Civil Engineering, JN-TUA College of Engineering, Ananthapuramu on 15.09.2023. The Registrar, University officials, Principal, faculty and students attended the program.
- 5. Department of Civil Engineering, JNTUA College of Engineering, Ananthapuramu organized a workshop on "Modern day Bridges and Metro Structures" on 15.09.2023 for faculty and students.
- 6. Departmental Student Organization, ECHO, of JNTUA College of Engineering, Ananthapuramu conducted various activities like Quiz, Competitions,

Games on 16.09.2023 for all UG & PG students.

- 7. Hon'ble Vice-Chancellor attended as a Chief Guest for the Five Day Faculty Development Program on "Recent Advances, Trends and Challenges in Pharmaceutical Nanotechnology Research to Revenue" organized by the Seven Hills College of Pharmacy, Tirupathi and JNTUA on 19.09.2023. The Chairman, Principal, teaching and students of the college attended the program.
- 8. JNTUA College of Engineering, Ananthapuramu organized a session on Role of Engineers in Chandrayaan 3 Mission for students on 21.09.2023.
- 9. JNTUA College of Engineering, Ananthapuramu organized Internal Smart India Hackathon for students on 23.09,2023.
- 10. Department of Chemical Engineering, JN-TUA College of Engineering Anantapur has conducted a Lecture Series Lecture VIII Under (IIChE-HRC) "Importance of Computer Coding Skills" to enlighten the participants about the significance of coding skills on 23.09.2023 all the UG students, research scholars and faculty had participated in this program.
- 11. Hon'ble Vice-Chancellor attended as a Chief Guest for the Orientation Program for I year B.Tech. 2023 admitted batch of JNTUA College of Engineering, Ananathapuramu on 26.09.2023. The Rector, Registrar, University Officials, Principal, Heads of the departments, faculty and students attended the program.
- 12. Hon'ble Vice Chancellor attended as a Chief Guest to "Civil Service Foundation Program" organized by Planjari Foundation in association with JNTUA college of Engineering, Anantapuramu on 26.09.2023. The University Officials, Principal, Vice Principal, faculty and students attended the program.
- 13. JNTUA College of Engineering, Ananthapuramu organized a program for Empowering Women on 29.09.2023.
- 14. Department of Civil Engineering, JNTUA College of Engineering, Ananthapuramu organized a workshop on "Concrete Design" on 30.09.2023 for faculty and students.

University Examination Results



esults of the semester end examinations conducted by the university declared in the month of **September 2023** are as below:

02.09.2023

Recounting results of B.Pharmacy IV Yr I sem (R19) Supple July 2023 Exams &B.Tech IV Yr I sem (R19) Supple July 2023.

08.09.2023

Challenge Valuation results of Pharm.D V Yr (R17) Reg & Supple April 2023 Exams.

13.09.2023

B.Tech I-I & I-II (R20) Reg & Supple July/August 2023 Exams.

20.09.2023

Challenge Valuation results of B.Tech IV Yr II sem (R15) Supple May 2023

21.09.2023

Recounting results of B.Pharm III Yr II sem (R19) Reg & Supple July 2023 & B.Pharm III Yr I sem (R19)



Supple July 2023 Exams.

22.09.2023

MCA IV and V sem (R21 & R17) Exam Results, MBA IV sem (R21 & R17) Results.

26.09.2023

Recounting results of B.Pharm III Yr II sem (R15) Supple July 2023, B.Pharm I Yr I sem (R15) Supple July 2023, B.Pharm I Yr II sem (R15) Supple July 2023 and B.Pharm III Yr I sem (R15) Supple July 2023



"The end-product of education should be a free creative man, who can battle against historical circumstances and adversities of nature."

- Dr. Sarvepalli Radhakrishnan



" Books / Book Chapters Published "

- 1. Dr. K. Jayalakshmi &Dr. G. Nageswari faculty of JNTUA College of Engineering, Ananthapuramu published a book titled "Some Studies on Nucleus of Non-Associative Rings" ISSBN No. 978-620-6-16313-8, by Lambert Academic Publications.
- 2. G Rajkumar faculty of Madanapalle Institute of Technology & Sciences, Madanapalli published a book titled "Foundations of Data Science" by Charu-

latha Publications, Chennai in September 2023.

3. R Hanuma Naik, P.V. Gopi Krishna Rao., D.V. Ashok Kumar, faculty of Rajeev Gandhi College of Engineering & Technology, Nandyal published a book titled "Fractional Order Controller Design Based on Inverted Decouple Model and Smith Predictor". Lecture Notes in Networks and Systems, vol 689. Springer, Singapore. ISBN: 978-981-99-2322-9[SCOPUS].



"Patents Published/ Awarded"

- 1. Sirisala chandrusha faculty of JNTUA College of Engineering, Ananthapuramu published a patent on "Implementation of Deep Learning Models for Automatic Insect Detection and Improve Crop Yield" A.P.No. 202341052386A.
- 2. P.Srinivasa Kumar faculty of JNTUA College of Engineering, Ananthapuramu published a patent on "A Configurable Operating System for Machinery Equipment using IOT" A.P.No. 202341050109.
- 3. Dr K.Aruna faculty of JNTUA College of Engineering, Ananthapuramu published a patent on "Mobile Diagnosis of Aflataxoin by using Digital Image Processing" A.P.No. 202341058301.
- 4. Dr T. Noorjahan Begum faculty of JNTUA College of Engineering, Ananthapuramu published a patent on "Composition and Method for the Treatment of Alzheimer's Disease Using Small Molecules of Inhibitors" A.P.No. 202341049994.
- 5. Dr. K Nageswar Reddy faculty of Rajeev Gandhi College of Engineering & Technology, Nandyal,

- published a patent on" Artificial Intelligence based (BP) Blood- pressure dropping system for avoidance of cardiovascular- disease using Data Mining and machine learning Techniques for Health care Management", by Publication Of The Patent Office, IN-DIA, Application No.202341056042 A, Publication dated on 01-09-2023.
- 6. Mr. V V Nagendra Kumar faculty of Rajeev Gandhi College of Engineering & Technology published a patent on" Processing equipment", by Certificate of Registration for a UK Design, Comptroller-General of Patents, Designs and Trade Marks, Intellectual Property Office, Design number: 6309596, dated on 25.09.2023.
- 7. Dr. D Lenine faculty of Rajeev Gandhi College of Engineering & Technology, Nandyal, published a patent on "Harmonic Suppression in Shunt Active Power Filter using PQ and SRF algorithms with unbalanced source" Application number: 202341051815 A.

Projects Initiated/ completed

- 1. Department of Civil Engineering, JNTUA College of Engineering Ananthapuramu generated an amount of Rs. 1,72,393/-through Industrial Consultancy Services.
- 2. Prof P. Chenna Reddy, faculty of Computer Science and Engineering, JNTUA College of Engineering, Ananthapuramu has initiated AICTE Project on "Creating Virtual University".

NCC/NSS/Service Programmes

Webinars, awareness sessions, seminars, competitions were conducted by NSS units of the constituent colleges/units on the following important days in the month of September 2023:

- 1. Celebrated Teachers Day on 05.09.2023.
- 2. World Suicide Prevention Day on 11.09.2023.
- 3. Conducted awareness programmes on Hygiene and self-care on 12.09.2023
- 4. Celebrated National Engineers Day on 15.09.2023.
- 5. World Ozone Day Celebrations on 16.09.2023.
- 6. Swatchhta Hi Seva campaign conducted on 15.09.2023, 17.09.2023, 23.09.2023 and 30.09.2023, 500 students, teaching and non teaching staff participated in the event.
- 7. NSS Mega event in JNTUA Ananthapuramu Campus on 30.09.2023. 210 students participated in the event.



Awards and Recognitions

- 1. JNTUA secured ranking in the band 800 1000 of Times Higher Education (THE) World University Rankings 2024. JNTUA ranked 25 among 91 Indian Universities featured in the top 1904 varsities across the Globe and stood first in the State of the Andhra Pradesh.
- 2. Prof. V. B. Chitra & Prof. R. Padma Suvarna faculty of JNTUA received State Best Teacher Awards on 05.09.2023 from Hon'ble Minister for Education, Andhra Pradesh.
- 3. Dr. S.M. Shamsheer Daula, Associate Professor of ECE at G. Pulla Reddy Engineering College (Autonomous), Kurnool was awarded with Dr. Sarvepalli Radha Krishnan Best Teacher Award 2023 by the Society for Learning Technologies (SOLETE), Vijayawada, AP, on 3rd September 2023.

Ph.D Awarded List

Ph.Ds Awarded: The University has awarded Ph.D. to 17 research scholars during this month. Details are as below

	Discipline	Number of Ph.D's Awarded
	Civil Engineering	01
	Mechanical Engineering	01
	Electronics and Communication Engineering	09
S	Computer Science & Engg.	01
	Chemistry	02
	Management	02
	Pharmacy	01
	Total	17

"The way to build a nation is to build a good citizen. The majority of the citizens should be efficient, of good character and possess a reasonable high sense of duty"

- Sir Mokshagundam Visvesvaraya

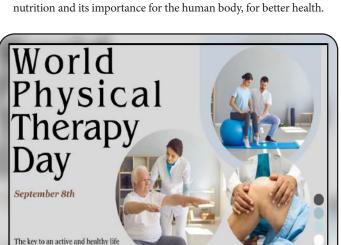


Important National & International Days in September

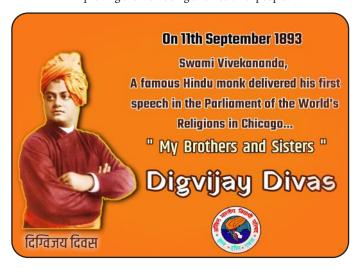


1st - 7th September - National Nutrition Week

National Nutrition Week is observed from 1st September to 7th September to provide knowledge among people about the importance of nutrition and its importance for the human body, for better health.



World Physical Therapy Day is observed on 8 September every year to provide an opportunity for physical therapists from all over the world to raise awareness about the important contribution of the profession in improving the well-being and health of people.



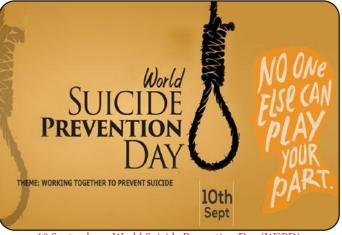
Digvijay Diwas is observed annually on September 11 to mark the historic speech of Swami Vivekananda in Chicago.



On 5th September, when his students wanted to celebrate his birthday, he insisted on celebrating the day as **Teacher's Day**.

5 September - Teachers' Day

Celebrated on 5 September each year to mark the birth anniversary of India's second President Dr. Sarvapalli Radhakrishnan. On this day we appreciate and acknowledge the efforts of teachers in making responsible individuals.



10 September - World Suicide Prevention Day (WSPD)

World Suicide Prevention Day (WSPD) is observed on 10 September every year to raise awareness to prevent cases of suicide. This day is organised by the International Association for Suicide Prevention (IASP).

And this day is co-sponsored by WHO.



14 September - Hindi Diwas

Hindi Diwas is celebrated on 14 September as on this day the Constituent Assembly of India adopted Hindi written in Devanagri script in 1949 as the official language of the Republic of India.

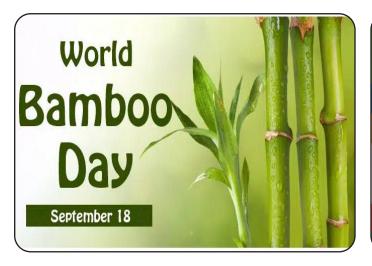


WORLD OZONE DAY

17 September - World Patient Safety Day

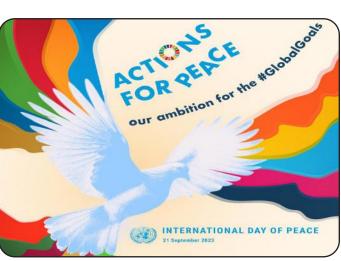
The day is observed on 17 September. It was established by the 72nd World Health Assembly in May 2019, following the adoption of resolution WHA72.6 on 'Global action on patient safety'.

World Ozone Day is observed on 16 September annually. On this day in 1987, the Montreal Protocol was signed. This day reminds people about the depletion of the Ozone Layer and to find solutions to preserve it.



18 September - World Bamboo Day

The day is observed on 18 September to increase awareness about bamboo globally.



21 September - International Day of Peace (UN)

International Day of Peace (UN) is observed on 21 September around the world. For the first time it was observed in September 1982 and in 2001, the General Assembly adopted a resolution 55/282, which established 21 September as International Day of Peace of non-violence and cease-fire.



22 September - Rose Day (Welfare of Cancer patients)

Rose Day is observed on 22 September for the welfare of cancer patients or we can say that this day marks the hope for cancer patients blood cancer did not give up hope.



23 September - International Day of Sign Languages

On 23rd September, the UN General Assembly proclaimed the day as International Day of Sign Languages. The day provides a unique opportunity to support and protect the linguistic identity and cultural diversity of all deaf people and other sign language users.





25 September - World Pharmacists Day

It is observed on 25th September annually. In 2009, the International Pharmaceutical Federation (FIP) Congress in Istanbul, Turkey designated 25th September as the annual World Pharmacists Day (WPD).

26 September - World Environmental Health Day

The day has been declared by the International Federation of Environmental Health.

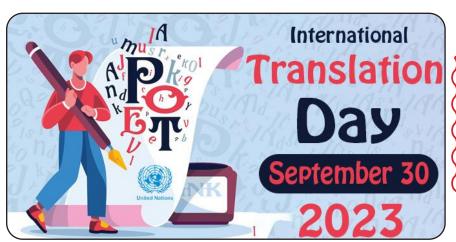


27 September - World Tourism Day

World Tourism Day is annually celebrated on 27 September to highlight the importance of tourism which helps in generating employment and build a future for millions of people around the world.



International Day For Universal Access To Information (IDUAI) is observed on 28 September every year. The day focuses on the right to seek, receive, and impart information.



30 September - International Translation Day

International Translation Day is observed on 30 September every year. This day provides an opportunity to pay tribute to the work of language professionals. It also plays an important role in bringing nations together and strengthening world peace and security.





BREAKING OUT OF THE BUBBLE: REDISCOVERING THE BEAUTY OF COMMUNITY SERVICE

In the fast-paced hustle and bustle of daily life, often our dreams are filled with echoes of the errands we need to undertake to keep up with our busy schedules. In our quest to keep pace with our lives, we unintentionally become more inward-seeking and self-consumed individuals, resulting in us becoming dissatisfied with what we have in our lives and losing sight of the world outside our four walls. The major reason for this is that our society and education system have limited the scope of our social interactions and made life a race against one another, causing young adults to cut the cord of interaction with the communities around them and experience the beauty of learning and growing together.

My dear friends, you have been surrounded by the same circle of people since childhood. You may not believe what I say. If you take a moment to analyze your life from childhood until now, you will realize that the faces of the people may differ, but the pattern of their traits remains the same. This circle of friends may be a great bunch to hang out with and give you happiness, but the downside is that they will not push you to step out of your comfort zone and experience life beyond their experiences. By living in our own bubble without any awareness of the communities around us, we often fail to recognize the privilege and comfort we enjoy in our lives. One of the best ways to see the beauty of the world outside our lives is to interact with the different communities that are around us and open our hearts and arms to do service when required. This is not a novel concept. Throughout human history, we have seen people like Gautam Buddha, Mahatma Gandhi, Dr. Prakash Amte and many more adopt this approach as a way to grow in life.

In order to restore the forgotten values of higher education and impart quality, value-based education, APSCHE has introduced a two-month mandatory community service project into the curriculum of undergraduate students. The aim of this initiative is to raise awareness among young adults about their surroundings and instill a sense of social responsibility in them. Trust me, friends, these two months will teach you the value of ignored skills like how to communicate and become part of new social settings. It will give you a lifelong acquaintance that you will not forget. If you take this short, two-month journey seriously and do it with wholeheartedness, I assure you, you will be able to discover the method of unlearning to learn and how you can apply your classroom learning to alleviate the sufferings of other individuals. Further, it will equip you to be patient and empathetic and recognise your privilege to do better things in others lives. I want you all to remember the line once said by Ralph Waldo Emerson: "The purpose of life is not to be happy. It is to be useful, to be honourable, to be compassionate, to have it make some difference that you have lived and lived well". So recognise your sense of social responsibility, make it part of your lifestyle, and contribute back to society.

వ్యక్తి సమాజానికి పేరుగా లేడు వ్యక్తి ఉనికికి సమాజం తల్లిపేరు పేర్లను కోల్పోయిన వృక్షం విస్తరించడం ఎలా సాధ్యం? వ్యవస్థలో భాగస్వామి కాని వ్యక్తికి వికాసం ఎలా సాధ్యం?

> Prof. K. Hemachandra Reddy Chairman, APSCHE

LENS TECH





04.09.2023 - Hon'ble Vice Chancellor Prof. G. Ranga Janardhana being felicitated by the new EC members of JNTU Anantapur.



04.09.2023 - Dr. M. Ramasekhara Reddy HoD, EEE JNTUA CEA being felicitated by Hon'ble Vice Chancellor Prof. G. Ranga Janardhana on being nominated to the Executive Council by the Government of Andhra Pradesh



04.09.2023 - Hon'ble Vice Chancellor Prof. G. Ranga Janardhana handing over CAS promotion order to Mr. M. Kalyan Kumar,
Department of Chemical Engineering JNTUA CEA.



05.09.2023 - University Engineer Sri B.K. Ravi Kumar Deputy Executive Engineer being felicitated by the Registrar Prof. C. Sashidhar on his successful completion of service @ JNTUA.



07.09.2023 - AP State Teacher Awardees Prof. R. Padma Suvarna and Prof. V.B. Chitra seen along with Hon'ble Vice Chancellor Prof. G. Ranga Janardhana, Registrar Prof. C. Sashidhar and Prof. V. Sumalatha Director Academic and Planning JNTU Anantapur.



07.09.2023 - Hon'ble Vice Chancellor Prof. G. Ranga Janardhana handing over CAS promotion order to Smt. B. Ajitha Department of Civil Engineering JNTUA CEA.



15.09.2023 - Hon'ble Vice Chancellor Prof. G. Ranga Janardhana seen with University and College Officials after paying floral tributes to the statue of Sir Mokshagundam Visveswaraya @ JNTUA CEA



19.09.2023 - Result Declaration of B.Tech Examinations @ JNTUA CEA, Ananthapuramu.



21.09.2023 - Hon'ble Vice Chancellor Prof. G. Ranga Janardhana addressing the faculty members of Department of CSE





21.09.2023 - Hon'ble Vice Chancellor Prof. G. Ranga Janardhana addressing the faculty members of JNTUA College of Engineering Pulivendula in Online Mode.

Tech Ananth

JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY ANANTAPUR

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