

TECH ANANTH

... infinite technology

Volume 2 Issue II

P4

Higher Education and Six Sigma.

P8

**74th Republic Day Celebrations
@ JNTUA
- A Pictorial Report**

P18 Alumni News

**InnoLab - 83
Inaugurated at JNTUA CEA**

P19

**8th Anantha Animuthyalu
Award 2023 Conferred on
Prof. G. Ranga Janardhana**



JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY ANANTAPUR
ANANTHAPURAMU - 515002.

**74TH
REPUBLIC
DAY
Celebrations**



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CONTENTS

S.No		Page
1	Higher Education & Six Sigma. <i>- An innovative stride towards modern education.</i>	4
2	Republic Day Celebrations <i>- A Pictorial Report.</i>	8
3	Republic Day Address by Hon'ble Vice Chancellor	13
4	Alumni 1983-87 Reunion @ JNTUA CEA <i>- Alumni News.</i>	17
5	Inauguration of InnoLab - 83 @ JNTUA CEA. <i>- Alumni News.</i>	18
6	Prof. G. Ranga Janardhana receives 8 th Anantha Animuthyalu 2023 Award <i>- Awards & Recognitions.</i>	19
7	News from Colleges	21
8	Contribution of Articles to Tech Ananth - Certain information	23
9	News from Constituent Units.	24
10	News from University.	25
11	Prof. Ranga Janardhana and Prof. M. Vijaya Kumar appointed as Vice Chancellors for Yogi Vemana & RGUKT Universities respectively. <i>- News from JNTUA.</i>	26
12	University Examination Branch News.	27
13	Books / Book Chapters Published/ Awards & Recognition	28
14	Patents Published / Research Projects	29
15	Important National and International Days in January.	30
16	"Keep Moving Forward" <i>- Message from the Chairman APSCHE.</i>	33
17	Lens Tech.	34
18	Tech Ananth Completes One Year <i>- A Pictorial Cover Page Summary.</i>	38



Higher Education & Six Sigma

- Dr.E Keshava Reddy

The Six Sigma model, however, can be effective in many sectors of higher education. Many of the repeated tasks that colleges and universities do to educate their students could benefit from the use of Six Sigma principles. Since we are constantly looking for ways to serve students better.



Higher education will strive to use the greatest resources available as it develops in order to produce the best results for students and society.



“Universities don’t exist to produce careers for administrators,” in my opinion. I never forgot that the main goal of my job—as well as the jobs of everyone in admissions, registration, finance, catering, and custodial services—was to make it simpler for students to get in touch with the appropriate professors and research resources. A successful college or university is one where the teachers can concentrate on teaching and the students can concentrate on learning. Not all activities that take place in universities are equally well adapted to the Six Sigma Principles.

The below areas of higher education can benefit from six sigma’s methodology:

- Streamlining the enrolment process:

It’s crucial to remember that the enrollment procedure plays a crucial role in raising student satisfaction as well as the institution’s overall effectiveness, which affects revenue and operating costs. Institutions require an organized, controlled enrolling procedure.



Inconsistencies and needless hassles for teachers and students frequently impede the enrolling process. To maintain the academic engines of our University operating at maximum capacity, institutions can address these issues by analysing what is working and what can be improved using the Six Sigma methodology. Universities can enhance and better manage the enrollment process by identifying concerns.

- Improving student satisfaction and learning outcomes:

When properly applied, the Six Sigma concepts can indirectly motivate students to do their best work. A whole new universe can open up with the appropriate guidance from the right academic advisor at the right moment, and students may see a path they had always thought about taking but had no idea was actually feasible.

Universities can design a strategy using Six Sigma to ensure that these vital connections take place for each student. It can assist the university



in selecting the best professors, equally allocating service hours, and more effectively organising the tenure and promotion processes. Even better benchmarking can assist colleges in identifying and putting into practice the best practices of other organisations.

Allows developing an effective administrative process:

Despite the fact that creating jobs for administrators is not part of the university's goal, it is absolutely necessary for it to operate. These administrators must rely on processes that work well together. Six Sigma concepts can improve efficiency in areas like

- Student recruitment



- Certification
- Administration and enrolment
- Learning technology implementation
- Administration of grants
- Building and equipment repair and maintenance



- Procurement process

Streamline Technology Implementation with Six Sigma

There are six basic steps to help to identify the type of solution or project that is required to solve the problem at hand. The team should follow Six Sigma's DMAIC process.

Define:

Defining the problems is the first step in the DMAIC process.

You increase your chances of completing your aim to raise quality and reduce expenses by clearly describing the issue. You can use process maps at this point to outline the improvements and/or advantages you want to get from the project.

Finding the issue is essential in the academic world.

Example: One issue that immediately arose for many schools in March 2020 was how to swiftly switch to an online learning format and avoid academic dishonesty on their online tests. This concern was previously mentioned. Institutions were worried that taking exams online might lead to more cheating. They were aware that in a setting where exams weren't proctored, students could readily look up test questions and answers online, consult their notes, and swap exam questions with classmates.

Measure:

Once the issues have been identified, you must measure and gather pertinent information about them.

As an illustration, the institution described the challenges they encounter as they move to an online learning environment and the risk associated with their online tests in the absence of online proctoring. Now data can be collected on:

- How many courses will be online
- How many courses require online proctored exams
- What is the average time for online exam
- Number of students taking the exam
- Time needed for review and results
- Pros and cons of current online exam system

Since the deans of each faculty and the registrar's offices are already familiar with the majority of these statistics, schools will be able to quickly compile the necessary data.

If you already have online proctoring software in place but are considering switching to a new online proctoring system, compile information on the advantages and criticisms of the present setup you have heard from professors and students. Then, classify the quantity and nature of advantages and grievances for effective review and prioritisation.

Dr Jill Simpson of the University of North Alabama College of Business conducted focus groups with professors and students about their experiences with online proctoring systems during the measurement phase to ascertain their needs.

Analyze:

The next step is to analyse the data you've collected to pinpoint the root causes of the issues.

Example: Following the focus groups, Dr Simpson examined the data and determined the underlying reasons for the issues affecting both teachers and students.

Improve:

You test potential fixes and repairs during this stage. Finding long-lasting answers to the issues you've discovered is the objective.

As an illustration, professors would test the online proctoring system to identify any flaws and make any necessary modifications, and then they would give comments based on their observations.

Control:

After making the modifications, you should take steps to control the initial issue to make sure it is never again. To do this, institutionalise the upgraded

processes and technologies while continuing to keep an eye on and record the results.

To assure continued success and utilisation, the university, in this instance, adopts the online proctoring system and develops processes, strategies, and documentation. By gathering pertinent information, such as student performance on the proctored online tests and general feedback, the institution should continuously assess the efficacy of the online proctoring system and make improvements as necessary to meet changing needs.

The components needed for implementing Six Sigma:

Seniors leadership's full buy-in:

The concept and guiding principles of the instruments that will aid in execution should be taught to them. They will take action to control the institution's growth and promote an innovative and creative culture. Executives and auxiliary administrators are both represented on quality improvement teams.

Establish communication with the stakeholders: In the development of direct and open dialogue with stakeholders, including academics, students, and others. Create dependable, repeatable procedures for gathering and assessing everyone's pertinent information.

Create a formal training process And a formalised training programme for all parties involved in the changeover. One advantage of Honorlock is how simple it is for students to use and how little labour it requires of professors. However, like with any new technology, effective training ensures a seamless roll-out.

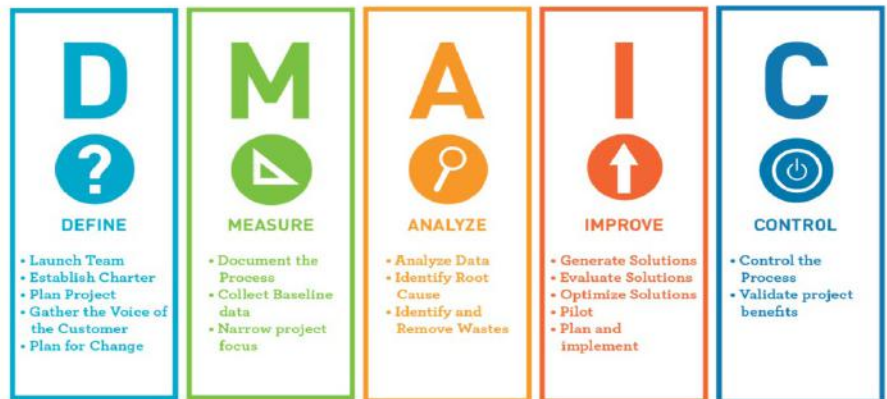
Develop a standardised Six Sigma framework creation of a uniform Six Sigma framework for ongoing improvement. Make sure you respond to the following questions regarding your progress: "How can we know that we're improving?" "What are our key performance indicators?" and "What does success look like?"

Streamline online proctoring implementation.



According to research, organisations that successfully use Six Sigma perform better across the board. Universities can simplify technology onboarding, boost enrollments, boost fundraising, minimise

expenses, better engage professors and staff, and, ultimately, improve students' learning experiences if they are thoughtfully concerned with how everyone can do their jobs better and more efficiently.



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.



74th Republic Day Celebrations at JNTU Anantapur

26 January 2023

...A Pictorial Report



Hon'ble Vice Chancellor Prof. G. Ranga Janardhana arriving at College Play Grounds for the celebrations, escorted by NCC Cadets along with Lt. Dr. S. Sharada and Joji Reddy Universtiy Sports Council Secretary.



Hoisting of National Flag by Hon'ble Vice Chancellor



Release of Tricolor balloons by the Hon'ble Vice Chancellor Prof. G. Ranga Janardhana, Rector Prof. M. Vijaya Kumar and Registrar Prof. C. Sashidhar.



Address by Hon'ble Vice Chancellor



University and College Officials, Alumni seen at the celebrations.

Pyramid Formations by NCC Senior Girls Wing

Coy No: 39 A&B, JNTUA College of Engineering, Ananthapuramu (Autonomous)
6(A) Girls Unit, Ananthapuramu



Republic Day March Past Contingents



NCC Contingent



Pharmacy Contingent



Civil Engineering Contingent



Electrical and Electronics Engineering Contingent



Mechanical Engineering Contingent



Electronics and Communication Engineering Contingent



Computer Science and Engineering Contingent



Chemical Engineering Contingent



School of Management Contingent



Students Dance Participations



Patriotic Song by Dr. K. Aruna, Co-ordinator IPR
Facilitation Center

Republic Day Address

by

Hon'ble Vice Chancellor Prof. G. Ranga Janardhana



fields on this day. On this day in the year 1950 we became a republic for the first time. On this day our constitution came into force, and we became sovereign with head of the nation changing from Governor General to President of India.

Our first governor general was Lord Mount Batten and last governor general was C Rajagopalachari. Our first president Dr Babu Rajendra Prasad took his office on this day in 1950. Our constitution is a set of guidelines for governing and is among the best in the world written after study of constitutions of around 60 countries. The constitution was prepared by a committee headed by Dr Babasaheb Ambedkar with the help of other learned members and advisors. This constitution gives equal rights and opportunities to all citizens of this country irrespective of caste and creed.

The country and our state have developed in all fields since independence. Literacy has increased from 12% in 1950 to around 75% at present. The GDP, which was 2% of the total world's GDP rose to a present which is around 9.3%. The life expectancy rose from 32 years to 70 years. The infant mortality rate has come down from 150 to 27 and maternal mortality rate has come down from 2000 to 103. The number of medical colleges has increased from 19 to 660 and engineering colleges from 36 to the present around 4300. We have made exemplary progress in adopting science and technology for the development of the nation. Aadhar, UPI payments, super-fast trains, green revolution, white revolution, world's largest immunization program, express highways, best infrastructure, settings up of wellness centers, institutes of national importance, our own indigenous technologies are indicators of our development. When the world is experiencing recession its effect on our country is minimal.

Good Morning. Wish you all A happy 74th Republic Day.

The rector of the University Prof M Vijaya Kumar, Registrar Prof C Sashidhar, all Directors of the University, college principal Prof P Sujatha, vice principal, senior professors, head of the departments, officers of the University and college, faculty members, non-teaching staff, support staff from the University and college, all students, alumni and those who have assembled here once again I congratulate and wish you the best on this important day of our nation.

Let me take this opportunity to brief you about the importance of this day. This day along with Independence Day are the two days when we get opportunity to express our love to our great country, respect our freedom fighters, national leaders who made sacrifices for making our country free from alien rule and build this nation. We unfurl and salute our national flag on these days. This is also the day when we honor our soldiers and police officers with gallantry awards for their sacrifices and valor displayed during the discharge of their duties. On this day the nation also honors children who have displayed exemplary bravery with national bravery awards. The nation also honors its best citizens with Padma awards who have excelled in their respective

Speaking about our state, we are the best in public distribution system and our protected water supply system is rated second best in the country. We can boast of the highest occupancy in technical education due to the student and parent-friendly scholarships offered by our state. The schools have been upgraded infrastructure wise which forms the foundation in our new education policy. Many farmers friendly programs taken by our state have resulted in yielding good results. Our population is the youngest in the world. Realizing the need to train and skill our young population the state has started several skilling programs especially supported by the Micro-

papers/books and get cited more times with special meticulous planning of our research and development wing.

We have also completed the construction of the University administration building and many other buildings in the constituent units. The hostel and sports infrastructure has also been vastly improved in all the constituent units and somemore are in the pipeline.

We have successfully conducted the common entrance tests, APECET for seven years and APEAPCET last year resulting in APEAPCET 2023 being given to our university once again. Congratulations to all the previous conveners Prof. P.R. Bhanu Murthy, Prof. C. Sasidhar, Prof. M. Vijaya Kumar. First time a woman professor is being appointed as the Convener for Engg Agri & Phar Entrancy Test in our Telugu States and I wish Prof. C. Shoba Bindu, Convenor for APEAPCET 2023 all the best.



soft Corporation and others. The skill development centers and incubation centers in the state help the youth to be employed or self-employed.

In the last two years since I have assumed the position of vice chancellor, I have strived to improve the research ecosystem in the University. We have started research seed grant for assistant professors for the first time to help the young faculty to learn the intricacies of research. 07 faculty members of the University have been issued seed grant and another 07 are in pipeline.

We have started new directorate Sponsored research to train our faculty to send effective proposals to external funding agencies. The results are fruitful and the faculty of the University has submitted 25 projects for various funding agencies and SERB DST project worth Rs 35 Lakhs is sanctioned recently. Congratulations Dr. Om Prakash. We have the potential to improve to publish in higher impact

We conducted several alumni activities including 75 years of engineering college celebrations last year in a befitting manner receiving appreciation from the alumni across the globe. We have increased our alumni relations vastly. Recently we inaugurated an exclusive office for ANECA to conduct alumni activities. Alumni of several batches have come to the campus in the last two years to visit their alma mater. Alumni have contributed in various forms for the development of classes, workshops labs and hostels of the college, the 75 years of engineering college pylon and a new gate coming in the north east, Innolabs - 83 which will be inaugurated today are the recent contributions made by the alumni and more than 60 lakh rupees worth contribution by a loan alumnus of 1963-68 batch Sri Munikrishna garu.

We also received NBA accreditation for all our departments. We have conducted several brainstorming meetings with all stake holders before we uploaded the application for NIRF ranking. we are expecting to be among the top 100 ranks this year. We are also preparing for uploading NAAC docu-

ment shortly and we expect to get top grade accreditation. I thank all incharge faculty for various criteria and Heads of the Departments and faculty for their active involvement in this process.



Students who received Merit Certificates for Academic Excellence and placed with good Salary packages photographed along with Dignitaries on Republic Day.

Keeping the welfare of the faculty in mind, the university is regularly receiving applications under career advancement scheme and promoting them regularly. Recently, the University has conducted CAS interviews and promoted 5 faculty members as Professors, 11 faculty members to 8000 AGP & 01 Faculty member to 7000 AGP in the month of December 2022 and issued fresh notification by inviting applications from the eligible faculty members for CAS promotions.

We worked relentlessly during the COVID pandemic and post pandemic so that students are not affected by the long shutdowns we experienced. In spite of pandemic, we could successfully conduct Convocation on both occasions. Last year for the first time since the university was formed in 2008, we were fortunate to have honorable chancellor the Governor of Andhra Pradesh as the chief guest. Team JNTUA was excellent in conducting the convocation.

The skill development center headed by Dr. G. Mamatha, IPR facilitation center headed by Dr.K. Aruna both started in the last two years along with software development center are doing well to serve the students and faculty of our university.

We have also started a monthly e-magazine

Tech Ananth which has completed one successful year. The magazine receives articles regularly from staff and reports from colleges and other units congratulations to Prof. V Sumalatha, DAP, Sri Kalyan Kumar and their team for their efforts in timely releasing the e-magazine. We have also conducted several training programs for the non-teaching staff of the university by the faculty development cell and congratulations to Prof. P.R. Bhanu Murthy and his team for successful conduct of these programs.

I am happy to tell you that the faculty of our university publish top quality journal articles and couple of patents have been published in the last two years. The university speaks of a good placement record. Many students have even received great salary packages. On this occasion we are awarding merit certificates to such students who have excelled academically by getting placed with good salary packages. Congratulations to all these students and their faculty and TPOs Prof. S. Vasundra and Dr. J. Sreenivasulu. I am also happy to inform that our NSS team received National Award and State Award last year and congratulation to Dr. Jitendra Gowd, Prof. P. Sujatha and Prof. M.L.S. Deva Kumar.



Fabric painting by S. Charan Deep student of B.Tech II Year Chemical Engineering JNTUA CEA displayed on Republic Day.

In consonance with the new education policy several changes have been brought in the course structure and several new courses both in UG and PG. We have give utmost importance in bringing students close to community for understanding the real problems that the society faces by offering community service project at the end of second year.

Allotting credits to MOOC courses, industry internships at the end of third year have been done for the benefit of the students. I am sure that the present students who are on rolls will reap the best of the opportunities offered by the revised curriculum. All the additional credits earned by the students through online mode, the university is planning to reflect the marks memos and thanks to Prof. E. Kesava Reddy DE and his team for making efforts in creation of ABC through DigiLocker.

Several faculty members have developed digital teaching content and uploaded it into the Learning Management System. Technical Books are being translated to Telugu under AICTE scheme for the benefit of students from rural and semi-rural background. Faculty are encouraged to use mother language for explaining the concepts which otherwise are difficult to understand in English. Congratulations to Dr. Sesa Maheshwaramma Coordinator AICTE Technical Book writing Scheme in Telugu who has done an excellent work in completing the task.

We are also proud to have international students at our campus who are adding to the cultural richness of the campus. We have taken several steps for their safety and comfort in the hostels. An exclusive hostel for international students is being built. We are also regularly conducting international students' day to bring out their talent and ensure that they are in the mainstream of all academic and cocurricular activities of the university. Thanks to Prof. Kiranmayi and Dr. Joji Reddy and team for successful conduct of the events.

We are taking several steps to increase the green coverage on the campus. Recently a go green campaign by Titan was conducted for planting several hundreds of saplings at the campus. I request staff and students to adopt plants near to them and take care of them by maintaining regularly.

We have also started University teacher awards and principal awards to honor the best teachers and

principals from the affiliated and constituent colleges who have been working relentlessly for the benefit of students and colleges.

The teaching and learning experience will be successful if both teacher and students take active roles in this process. It is our foremost duty as teachers to provide a good learning experience for all the students. At the same time students must be keen in their studies and receive the teaching effectively. Earlier were the days when students used to rely on professors and their black board teaching with little help from the libraries. Those days are gone and the present generation, popularly called gen x, has multiple sources of information especially internet resources. Portals such as NPTEL and Swayam provide the best teaching material to the students apart from the LMS of our state. I advise the students to be digital savvy and make best use of resources available both on line and in campus for achieving their goal. Select appropriate MOOC courses and plan good internships. Focus on the course objectives and outcomes and see that you achieve maximum attainment of them. Always aim for the best. A good degree is the best gift one can give to self and one's parents, without whose support we won't be here.

Before I close let me recall the saying of Swami Vivekananda 'Arise Awake Stop Not till the Goal is reached'. This clarion call should be the guiding light for all of you. Let me congratulate all of you once again on this 74th republic day and let us take oath to rededicate for the development of one self in righteous manner leading to the development of the University and our great state and nation. Jai Hind.



Alumni Meet 1983-87 Batch @ JNTUA CEA

Venue: EEE Department, Date : 07-01-2023

The alumni batch of Anantapur Engineering College batch 1983-87 organized a get together at the alma mater on 07.01.2023 at the Department of EEE, JNTUA College Engineering, Anantapur.

The program started by lighting of Jyothi. After that, the Vice-Chancellor wished everyone a Happy New Year and said that it was a pleasure to meet his fellow students of the 1983-87 batch. He said that his career started with this batch. He added that “ Alumni Association is the strength of the college and suggestions of the Alumni members will be considered in the development of the College & University. He said it is a privilege for all to participate in such alumni association meetings. It feels like meeting with family members after a long time. The members have retired after working in high positions in government, private sectors and in many other areas and have excelled with their individual effort have met here on this occasion”. He also said that present students require the experiences, advice and insights always. Hon’ble Vice chairman requested for alumni to support the college.

In this occasion, Former UPSC member Professor Y. Venkatarami Reddy glorified the college saying that many teachers in this college are highly experienced. He said that he achieved several positions because of this college. Later, the former students were felicitated. Principal of the College Prof. P. Sujatha presided over this program. About 50 former students participated in this program. The alumni members also felicitated their prof. Y. Venkatarami Reddy, Retd. Prof. V. Shankar, Prof. Krishnamacharya, Prof. Govindrajulu and Prof. Prahlada Rao. They also honored the current teachers who were present at the function. A grand lunch at Amaravati Mess was organized by the college after the program.

In this program Rector Prof. M.Vijay Kumar, Registrar Prof. C. Sashidhar, former Professors Prof. Krishnamachari, Prof. K. Govinda Rajulu, Prof. Prahlada Rap, Prof. V.Shankar, Mrs. Vijaya Lakshmi, Chief Electrical Inspector General Guntur, Mr. Murali, Mr. Srinivasulu, Mr. Chandrasekhar Reddy, Srinath and Shyam Sundar also participated.



Inauguration of InnoLab - 83 @ JNTUA CEA



Laboratory Established by 1979 - 83 Batch Alumni

26-01-2023



Prof. G. Ranga Janardhana receives 8th ANANTHA ANIMUTHAYALU AWARD 2023 at Penukonda, Sri Sathya Sai District (A.P) on 28-01-2023.

Anantha Animuthayalu awards are being conferred on individuals who have excelled in their respective fields and hailed from combined Ananthapuramu District settled in India and abroad by the Sahithi Gagan Mahal Trust Founder & President Sri J. Pratap Reddy. These awards were first conferred in the year 2000 and are conducted regularly every 3 years.

This year the 8th Anantha Animuthayalu awards were conferred to 23 individuals of Ananthapuramu who have brought fame to the district by their service on 28th January 2023 at Government Junior College play grounds Penukonda, Sri Sathya Sai District. The awardees for this 8th Awards Ceremony are Retd. Justice Praveen Kumar, Ms. Vanikola Venture Capitalist, Retd. Lt. General Y.V.K. Mohan, Former ACB Director A.K. Khan, Dr. Prasad Kaipa, Personality Development Trainer, Badri Narayana Murthy Director, ISRO IPRC, K. Hari Naik IRS (Retd), Ms. G.R. Radhika S.P. Srikakulam, Former Bgd. Dr. R.S. Murthy, Dr. S. Nagendra Sharma Famous Musician, M. Venkata Rao, MD & CEO Central Bank of India, Ms. Vishala

Ferrar, Director RDT, Sri Narayana Swami, Kendriya Sahitya Academy awardee, Prof. G. Ranga Janardhana, Vice Chancellor JNTUA, R. Ananthaiah, MD, Cifflo Drugs, N. Ramakrishna, Adarana Group Chairman, Ms. Priyanka Sahajananda Fashion Designer, Dr. C. Prabhakar Reddy, Surgeon, Vijaya Kumar Dance Director, Ms. K. Chinna Anjinamma, Tholu Bommalata Artist, Ms. A. Radhika Softball International Player, Rahul Film Director, and Mr Rangaraju Designer-Handloom Fabrics. Prof. G. Ranga Janardhana Vice Chancellor JNTUA said that he loves Ananthapuram District, being born and brought up here and serving as Vice Chancellor here has brought immense happiness to him. He added that one has to work hard to achieve goals, otherwise cannot reach noble position in life. Other awardees also spoke on the occasion and recalled fondly their association with Ananthapuramu with pride and happiness.

S. Balachandru acted as commentator for the function. Famous Cine Artist Sri Babu Mohan was the Chief Guest of the function.





8 వ అనంత ఆణిముత్యాల పురస్కార ప్రదానోత్సవం

తేదీ: 28-01-2023, శనివారం సాయంత్రం 5 గంటలకు,
 సభాస్థలి: ప్రభుత్వ జూనియర్ కళాశాల వైదానం, పెనుకొండ.



మేధావుల గడ్డ అనంత

ఉమ్మడి జిల్లాలో పుట్టినవారు ధనశ్రీవులు
 సినీ నటుడు, మాజీ మంత్రి బాబూ మోహన్
 ఘనంగా అనంత ఆణిముత్యాల పురస్కార మహోత్సవం

పెనుకొండ, జనవరి 28: కరువు జిల్లాగా పేరుపడ్డ ఉమ్మడి అనంతవరం జిల్లాలో కవులు, కళాకారులు, మేధావులకు కరువు లేదు, ఈ జిల్లాలో పుట్టినవారు చిన్నతప్పని ప్రముఖ హాస్యనటుడు, మాజీ మంత్రి బాబుమోహన్ అన్నారు. సాహితీ గగన్ మహల్ ట్రస్ట్ అధ్యక్షులలో వివిధ రంగాలలో జాతీయ, అంతర్జాతీయ స్థాయి కీర్తిగడించిన ఉమ్మడి జిల్లా మేధావులకు శనివారం 'అనంత ఆణిముత్యాల' పేరిట శనివారం పురస్కారాలను అందించారు. ట్రస్ట్ అధ్యక్షుడు ప్రతాపరెడ్డి అధ్యక్షులలో జరిగిన ఈ కార్యక్రమానికి బాబూ మోహన్ ముఖ్య అతిథిగా హాజరై ప్రవచించారు. ఉమ్మడి జిల్లాలో నత్తపాపాబాబా, చిన్నబద్దెపల్లె వంటి మహనీయులు ప్రపంచ ప్రఖ్యాతిగాంచారు.



వేదికపై అతిథులు, పురస్కార గ్రహీతలు

అన్నారు. సాహితీ గగన్ మహల్ ట్రస్ట్ వారు మేధావులను గుర్తించి పురస్కారాలు అందించడం గొప్ప విషయమని అన్నారు. వెలుపుకు వక్షలు జిల్లా వర్తింతులను వివరించారు. ట్రస్టు ఛాన్సలరు అవినయిదారులు, అనంతం పురస్కార గ్రహీతలు జనీవ్ ప్రదీప్ కమార్, బాబీ కేల, వైవీ మోహన్, ప్రసాద్ శైవ, ట్రోగేడియర్ ఆర్ఎస్ఎస్ మూర్తి శ్రీకాంత్, బద్దిరాజయ్య మూర్తి, బవీఆర్ నాయక్, వెంకటరావు, హరిలాల్, ఏకే జాన్, రాజ్, దిగాల శైలేష్, నారాయణస్వామి, జువా లంగుతూర్, రాజ్ అనంతయ్య, రావల్ రామకృష్ణ, ప్రీయాంశు, బాబ్లె సి, ప్రవాళం రెడ్డి, కళాసాగర్, విజయకుమార్, చిన్న అంజనేయ్య, రాజ్, నాగరాజులు మనగా నత్తపాపాబాబు, అనంతం పురస్కార గ్రహీతలు తమ అనుభవాలు, ఆధిప్తాయాలను వివరించారు. కార్యక్రమానికి విశ్వ అతిథియూగా అధ్యాయవర్గం శాఖ విశ్రాంత అధికారి సరసింపాపై తదితరులు హాజరయ్యారు.



సమావేశంలో సినీనటుడు బాబుమోహన్

ఆహ్వానము

8వ అనంత ఆణిముత్యాల పురస్కార ప్రదానోత్సవం

తేదీ: 28-01-2023, శనివారం సాయంత్రం 5 గంటలకు - పురస్కార ప్రదానోత్సవం కళాశాల వైదానం, పెనుకొండ

సాహితీ గగన్ మహల్ ట్రస్ట్ (ఐ)

పెనుకొండ, శ్రీ విశ్వసాయి జిల్లా

పురస్కార గ్రహీతలు

 కవిత్వం వివేకానంద్	 కవిత్వం వివేకానంద్	 కవిత్వం వివేకానంద్	 కవిత్వం వివేకానంద్	 కవిత్వం వివేకానంద్	 కవిత్వం వివేకానంద్	 కవిత్వం వివేకానంద్	 కవిత్వం వివేకానంద్	 కవిత్వం వివేకానంద్	 కవిత్వం వివేకానంద్
 కవిత్వం వివేకానంద్	 కవిత్వం వివేకానంద్	 కవిత్వం వివేకానంద్	 కవిత్వం వివేకానంద్	 కవిత్వం వివేకానంద్	 కవిత్వం వివేకానంద్	 కవిత్వం వివేకానంద్	 కవిత్వం వివేకానంద్	 కవిత్వం వివేకానంద్	 కవిత్వం వివేకానంద్

News from Colleges

Madanapalle Institute of Technology & Science
Annamayya District - 517325



- ◆ A Five Day Virtual Faculty Development Programme on “Emerging Trends in Machine Learning and Deep Learning Techniques” from 02.01.2023 to 06.01.2023 was organized by Department of Computer Applications.
- ◆ A One Day Guest Lecture on “Linux and Data bases” on 07.01.2023 was organized by Department of Computer Science and Technology.
- ◆ Industrial Visit to “Rayalaseema Thermal Power Project (RTPP)” Muddanur, Kadapa, Andhra Pradesh on 08.01.2023 was organized by Department of Electrical & Electronics Engineering.
- ◆ A One Day Webinar on “Challenges and Opportunities in IT Sector” on 09.01.2023 was organized by Department of Computer Science and Technology.
- ◆ A One Day Guest Lecture on “Technical Aspects of Community Radio Station” on 10.01.2023 was organized by Department of Electronics and Communication Engineering.
- ◆ A Five Day Virtual Faculty Development Programme on “Microwave Passive Circuits: Design, Fabrication and Measurements (MPCDFM-2023)” from January 17 -21 2023 was organized by Department of Electronics and Communication Engineering.
- ◆ A One Day Webinar on “Digital Marketing Opportunities” on 18.01.2023 was organized by Department of Master of Business Administration.
- ◆ A One Day Guest-Lecture on “Role of Static Power Conversion in Current and Future Power Systems” was organised on 21.01.2023.
- ◆ Department of Computer Applications Organized Faculty Development Programme on “Emerging Trends in Machine Learning and Deep Learning Techniques” from 02.01.2023 to 06.01.2023.
- ◆ Department of Computer Science and Technology organized Guest Lecture on “Linux and Databases” on 07.01.2023.
- ◆ Department of Electrical & Electronics Engineering organised industrial visit on “Rayalaseema Thermal Power Project (RTPP)” Muddanur, Kadapa, Andhra Pradesh on 08.01.2023 organized by MITS Madanapalle.
- ◆ MITS has secured AAA rating from NPTEL online certification at national level.
- ◆ Department of Computer Science and Technology organized Webinar on “Challenges and Opportunities in IT Sector” on 09.01.2023.
- ◆ Department of Electronics and Communication Engineering organized programme on “Technical Aspects of Community Radio Station” on 10.01.2023.
- ◆ Department of Electronics and Communication Engineering organized Faculty Development Programme on “Microwave Passive Circuits: Design, Fabrication and Measurements (MPCDFM-2023)” from January 17 - 21 2023.
- ◆ Department of Master of Business Administration organized Webinar on “Digital Marketing Opportunities” on 18.01.2023.
- ◆ Department of Electrical & Electronics Engineering organized Guest-Lecture on “Role of Static Power Conversion in Current and Future Power Systems” on 21.01.2023.
- D Aravin for excelling at the State Level Yoga Competition held at District Sports Authority on 07.01.2023.

- Advanced technology is equivalent to magic, likewise, B.Tech. IIIrd Year ECE students developed magic called as Automatic Snake Detector on **12.01.2023**.

- MITS organised a Awareness Program on Road Safety with the DSP K Kesappa of Madanapalle on **06.01.2023**

- MITS organised a one-week camp with the purpose of inculcating the spirit of service along with education from **09.01.2023** to **14.01.2023**.

- The 3rd year students of B.Tech Mechanical Engineering excelled in National Level Technical Competition by winning the first prize that was held at **KSRM Engineering College** on **18.01.2023**.

KSRM College of Engineering Kadapa District



- Sri. Y. Dasthagir, Assistant Professor participated in a Five Day FDP Prathap Reddy, Associate Professor, E.CE. Department has contribute as member fo the Reviewer Committee.

- The College Cultural Club along with Student Activity Council has organized **2K23 - New Year Celebration** on **31-12-2022** from **03:00 pm** to **05:00 pm** in front of Main Block.

- The Coordinators of Women Empowerment Cell and Women Protection Cell organized the celebrations of **Women Teacher's Day** in SJ seminar Hall on **3rd January 2023**.

- The Department of Electronics and Communication Engineering organized an event "**Circuit debugging**" under the Institution of Electronics and Telecommunication Engineers (IETE) student local chapter- IETE ISF on **06-01-2023**.

- A text book of WIRELESS COMMUNICATION MOBILE COMPUTING authored by Dr. S. Prathap Reddy, Associate Professor, E.C.E Department was published in the month of **January, 2023**.

RGM College of Engineering and Technology Nandyal -518501



- A talk was given on **3rd January** by Dr.J.Sofia Priya Dharshini, WEC coordinator to girl students on Women employment and self-dependence remembering Savitribhai Phule ,the pioneer of **Women Empowerment** and **India's first female teacher**.

- Department of Mechanical Engineering organized an orientation program on AICTE Edu-skills Virtual Internship on **03.01.2023**. Dr.K.Subba Reddy Professor of CSE department is the resource person for the program. Nearly 55 students attended the program.

- Department of Mechanical Engineering organized One Day Seminar on "**Design of Automotive Components**" on **06.01.2023**. Dr. V. Suresh Babu, Professor & Head, Department of M.E, NIT, Warangal is the resource person for the program. Nearly 55 students attended the program.

- Department of Mechanical Engineering organized **05 Day Work Shop** on Design Thinking, Critical Thinking & Innovation Design from **20.01.2023** to **24.01.2023**. Dr.K. Narasimha Raju, Head of Design Thinking & innovation KL Deemed to be university is the resource person for the program. II Year Mechanical Engineering students attended the program.

5. Department of Mechanical Engineering organized Seminar on Carrier Awareness Program on **23.01.2023**. Dr. K. Thirupathi Reddy and Dr. Syed Altaf Hussain are the resource persons for the program. All the Final Year Mechanical engineering students attended the program.
6. Department of Mechanical Engineering organized **One day seminar on Core Job Opportunities in NDT & allied Industry** on **25.01.2023**. Mr. Preetham, CEO of VIDAL NDT, Hyderabad is the resource person for the program. Nearly 55 students attended the program. He addressed the students on Core Job Opportunities in NDT & allied Industry.
7. Department of Mechanical Engineering organized Core Job Opportunities in HVAC,MEP & allied Industry **25.01.2023**. Dr. Syed Moazzam Ali, Technical Director, Taiba Engineering Consultants is the resource person for the program. Nearly 120 Final Year Mechanical students attended the program.
8. Department of Mechanical Engineering organized **One Day Work Shop on Virtual Labs for Learning** on **28.01.2023**. Dr. K. Thirupathi Reddy is the resource person for the program. Nearly 55 students attended the program.
9. IEEE Women in Engineering WIE AG, RGM CET organized outreach programme in schools for two days: **27th and 28th** January, 2023. Higher education, Time management health and hygiene are the key topics emphasized.

Contribution of Articles to the e - magazine

Tech Ananth

The members of the JNTUA fraternity all students, faculty and alumni are requested to contribute for publication in the monthly illustrated on-line e magazine 'Tech Ananth' of the University. The members can send submissions to the editorial team email id <emagazine@jntua.ac.in>. The members can send reports of important events along with photos, details of achievements such as awards, prestigious assignments and funded projects, success/inspirational stories of alumni, articles on science and technology which induce technical and scientific thinking. Also students members seeking career counselling in their respective fields can write to the same email id by including <career counselling request> in the subject-line of the email id. Senior Professors of the University shall answer to the counselling related questions which will be published. Members contributing articles shall give their full details such as Name, Designation, College, and Department with mobile number and email id for correspondence.

Editorial Team
magazine@jntua.ac.in

News from Constituent Units



JNTUA CE Ananthapuramu

1. Hon'ble Vice-Chancellor attended and addressed as a Chief Guest for the Alumni Program (1983-87 Batch) JNTU College of Engineering, Ananthapuramu on **07.01.2023**. Prof. Y. Venkatarami Reddy, Former Member, UPSC; the Rector, Registrar, University officials, Principal, teaching staff attended the program.

2. Workshop on **"Writing R&D Grant Proposal"** at JNTU College of Engineering, Ananthapuramu on **11.01.2023** organized by the Directorate of Sponsored Research, JNTUA. Dr. Rajiv K Tayal and Dr. D. R. Prasada Raju, Former Scientists in Department of Science & Technology, Government of India, New Delhi are the resource persons. Faculty of the constituent colleges and units attended the program.

3. Department of Chemical Engineering, JNTUA College of Engineering, Ananthapuramu organized a seminar **"Awareness on Intellectual Property Rights and Patent Filing for Academia"** on **11.01.2023**.

4. **INNOLAB-83** has been inaugurated by Hon'ble Vice-Chancellor at JNTUA College of Engineering, Ananthapuramu on **26.01.2023**, sponsored by 1979-83 alumni batch. The University Officials, Principal, teaching staff and alumni of 1979-83 batch attended the program.



JNTUA OTPRI Ananthapuramu

1. Honorable Vice-Chancellor visited and inspected the ongoing construction works and examination center (B. Pharm IV Year I Semester Exams) at JNTUA OTPRI, Ananthapuramu on **04.01.2023**.



JNTUA CE Kalikiri

1. A plantation program was organized at JNTUA College of Engineering Kalikiri in Association with Bramhakumari's on **26.01.2023**

2. Mega Blood Donation Camp conducted was organized at JNTUA College of Engineering Kalikiri on **27.01.2023**.





1. Honorable Vice Chancellor inaugurated theme based University Wall Calendar and Desktop Planner 2023 on occasion of new Year celebrations at Administrative Block, JNTUA, on 02-01-2023. The Rector, Registrar, University Officials, Principal, Teaching and Non-Teaching Staff attended the program.

2. A meeting was held under the Chairmanship of Honorable Vice Chancellor on 04.01.2023 regarding 100 PINS Mobile APP for the University. The Rector, University Officials and team of 100 Pins.com attended the meeting.

3. Honorable Vice Chancellor is appointed as a Vice Chancellor (FAC) to Yogi Vemana University, Kadapa by Government of Andhra Pradesh on 06.01.2023.

4. Honorable Vice Chancellor has chaired the review meetings on data submission for NIRF-2023 under Engineering and Overall categories on 03.01.2023, 04.01.2023, 05.01.2023, 06.01.2023 & 18.01.2023.

5. Hon'ble Vice-Chancellor assumed charge as the Vice Chancellor (FAC) to Yogi Vemana University, Kadapa on 09.01.2023 and conducted a meeting with the Registrar, Principal, Deans, teaching and non-teaching staff of Yogi Vemana University.

6. Workshop on "Writing R&D Grant Proposal" at JNTU College of Engineering, Ananthapuramu on 11.01.2023 was organized by the Directorate of Sponsored Research, JNTUA.

7. Honorable Vice Chancellor chaired an online meeting as the Chairman, ISTE, AP region, on Tech ANANTH Volume 2, Issue II, Pages 39

13.01.2023. The Secretary, ISTE, AP region and members of the ISTE, AP attended the meeting.

8. Honorable Vice-Chancellor attended and addressed as a chief guest in connection with National Voters Day Program at Kadapa, on 25.01.2023. The Dist. Collector, Superintendent of Police and other officials of Kadapa district attended the program.

9. Hon'ble Vice-Chancellor attended the AIU South Zone Vice Chancellors Meet 2023 on 31.01.2023 hosted by Andhra University, Vishakhapatnam.

10. A Workshop on "Road Safety Call for Joint Effort to Reduce Accidents" was held in presence of the Hon'ble Vice Chancellor at JNTUA, Ananthapuramu, on 23.01.2023. The Rector, Registrar, faculty of the college, RTO, Deputy RTO, Motor Vehicle Inspectors and other district officials attended the program.

11. 74th Republic Day is celebrated at JNTUA on 26.01.2023. The Hon'ble Vice Chancellor unfurled the tricolour flag and addressed the gathering. Appreciation certificates were given to the outstanding achievers in placement activities for year 2021-22. The Rector, Registrar, University Officials, Principal, teaching, non-teaching staff and students participated in the celebration.

12. An online meeting was held under the Chairmanship of Hon'ble Vice Chancellor on 28.01.2023 with the Principals and Nodal officers' of the identified Pearson Test Centers for conducting Microsoft Certified Professional Examinations for 15000 students of the University.

Prof G Ranga Janardhana appointed as Vice Chancellor (FAC) for Yogi Vemana University, Kadapa, Andhra Pradesh 07.01.2023

Prof G Ranga Janardhana is appointed as Vice-Chancellor (FAC) for Yogi Vemana University, Kadapa, Andhra Pradesh by Government of Andhra Pradesh on 07.01.2023.

State Higher Education Principal Secretary, J Shyamala Rao, issued necessary orders on 06.01.2023 Friday. After the tenure of present Vice-Chancellor Prof. Surya Kalavathi has ended, the Vice Chancellor (FAC) has been appointed. Prof. Ranga Janardhana will continue as Vice Chancellor (FAC) until a regular VC is appointed. The Directors, officers of the University, College Principals congratulated Prof. G. Ranga Janardhana on the occasion.



Prof M. Vijaya Kumar appointed as Vice Chancellor (i/c) for Rajiv Gandhi University of Knowledge Technologies - A.P. 23.01.2023

The Rector of the University, Prof. M Vijaya Kumar was felicitated by Hon'ble Vice Chancellor, Prof. J Ranga Janardhana in the conference hall on 23rd Jan, 2023 on his appointment as In-Charge Vice chancellor for RGUKT University.

Speaking on this occasion, the Vice Chancellor said Prof. M Vijaya Kumar was hailed as a gentle and soft-spoken, straight forward, humble and committed. It is hoped that Prof. M Vijaya Kumar will lead the RGUKT University on a higher path.

Later, Rajiv Gandhi University of knowledge & Technology - A.P. (RGUKT) Vice Chancellor (i/c) Prof. M Vijaya Kumar said that the State Government, keeping faith on him entrusted the responsibility of the in-charge Vice Chancellor. He said that

he will perform his responsibility duly, he will be available for the students in every way and will work for the development of the university, with the support of all.

Later Prof. P Sujatha along with the other professors, honored In-Charge Vice Chancellor Prof. M Vijaya Kumar.

Registrar Prof. C Sashidhar, Prof. P R Bhanu Murthy, Prof. E Kesava Reddy, Prof. V Sumalatha, Prof. Kiranmai, Prof. B Eswar Reddy, Prof. Suresh Babu, Prof. Aruna Kanthi, Prof. Bhuavana Vijaya, Prof. Padma Suvarna, College Principal Prof. P Sujatha and PRO Dr. M Rama Shekhara Reddy participated in the felicitation program.

Brief Profile



Prof. M. Vijaya Kumar graduated from S.V. University, Tirupathi, A.P, India in 1988. He obtained M.Tech degree from Regional Engineering College (NITW), Warangal, India in 1990. He received Doctoral degree from Jawaharlal Nehru Technological University, Hyderabad, India in 2000. Currently he is working as Professor in Electrical and Electronics Engineering and Rector, JNT University Anantapur, A.P, India.

He has published 164 research papers in national and inter-national conferences and journals. 19 Ph.Ds were awarded under his guidance. He has received Best Teacher Award from Govt. of Andhra Pradesh for the year 2015. He has also received two research awards from the Institution of Engineers (India). He served as Director, AICTE, New Delhi for a short period. He was Head of the EEE Department during 2006 to 2008. He also served as Founder Registrar of JNTU niversity, Anantapur during 2008 to 2010. His areas of interests include Electrical Machines, Electrical Drives, Microprocessors and Power Electronics.

University Examination Results



Results of the semester end examinations conducted by the university declared in the month of January 2023 are follows:

03-01-2023

Challenge Valuation results of B.Pharm III Yr II sem (R15) Supple July/August 2022 Exams

04-01-2023

Challenge Valuation results of B.Tech II Yr II sem (R15) Supple Mar 2022 Exams

05.01.2023

Recounting results of B.Tech III Yr I sem (R13) Supple July/Aug 2022 Exams

06.01.2023

Recounting results of B.Tech III Yr I sem (R19) Supple July/Aug 2022, M.Tech I sem (R17) Supple Oct/Nov 2022, B.Tech II Yr II sem (R20) Regular Aug/Sep 2022 and B.Pharm I Yr II sem (R19) Regular Nov 2022 Exams

07.01.2023

Results of Pharm.D (P.B) I Year Reg & Supple Nov/Dec 2022 Exams

09.01.2023

Recounting results of Pharm.D II Yr (R17) Adv.Supple Dec 2022, M.Pharm III sem (R17) Supple Dec 2022, Pharm.D V Year (R17) Adv.Supple Aug/Sep 2022, B.Tech I Yr II sem (R15) Supple Sep 2022 and

B.Tech I Yr I sem (R15) Supple Sep/Oct 2022 Exams

19.01.2023

Recounting results of MCA II sem (R21) Regular October 2022, MCA I sem (R21) Supple October 2022, MCA I sem (R20) Supple October 2022, MBA II sem (R21) Regular Oct/Nov 2022, MBA II sem (R17) Supple Oct/Nov 2022, MBA I sem (R21) Supple Oct/Nov 2022 and MBA I sem (R17) Supple Oct/Nov 2022 Exams

20.01.2023

Recounting results of B.Tech I Yr I sem (R20) Supple Sep 2022, B.Tech I Yr I sem (R19) Supple Sep 2022, B.Tech I Yr II sem (R19) Supple Sep 2022 and B.Tech I Yr II sem (R20) Reg & Supple Sep 2022 Exams





“ Books / Book Chapters Published ”

1. **P. Uma Maheshwari** faculty of Chemical Engineering, JNTUA College of Engineering, Ananthapuramu published a book “**Design of primary settling tank for domestic wastewater treatment**” by Lambert publishers.
2. **V. Naveen** faculty of Madanapalli Institute of Technology and Science published a book “**CIA of CYBER SECURITY**” International Institute of Organized Research(I2OR), ISBN:978-81-942293-9-1 DEC/JAN-2022-23.
3. **S. Shabana** faculty of G. Pulla Reddy Engineering College published a book titled ‘**ICT and Development**’, ISBN: 978-93-95936-30-9, AGPH-Publishers, 2022.
4. **Faisal Mehraj Wani**, Mohammed Mujtaba, Moid, Kanigiri Chandrakanth Reddy, Jayaprakash Vemuri, Rajaram Chenna faculty of RGM College of Engineering & Technology published “**Wavelet Analysis of Near-Field Ground Motions from the Mw 7.6 1999 Chi-Chi Earthquake in Taiwan**” Part of the Lecture Notes in Civil Engineering book series (LNCE, volume 269) Recent Advances in Materials, Mechanics and Structures pp 311–319.
5. **Dr. S. Prathap Reddy** faculty of KSRM College of Engineering Kadapa (9Y) published a book of Wireless Communication Mobile Computing by RK Publication on January 2023.



Awards and Recognitions

1. Hon’ble Vice-Chancellor Prof. G.Ranga Janardhana attended 8th Anantha Aanimuthyalu Awards Distribution Program to receive the Award of Anantha Aanimuthyam at Penukonda, Sri Sathya Sai Dist, organized by Sahithi Gagan Mahal Trust on **28.01.2023**.
2. Prof. G. Prasanthi faculty of JNTUA College of Engineering, Ananthapuramu received ‘**Recognition and Appreciation as Editorial Board Member-i-manager’s Journal of Future Engineering and Technology**’ by i-manager Publications in **January 2023**.
3. Smt. B. Ajitha faculty of JNTUA College of Engineering, Ananthapuramu received national level award “**Innovation Ambassador Advanced level**” by MoE’S Innovation Cell & AICTE.
4. Mr. C. Krishnama Raju faculty of Rajeev Gandhi Memorial College of Engineering and Technology got certificate of Green Thinker ZTM Society Membership 2023. A Registered society advocating United Nations Sustainable Development Goals (SDG’s):2030. Membership No: GT2023LM0365.
5. Sri K. Srikanth faculty of G. Pulla Reddy Engineering College successfully cleared the Talent Next Certification assessment Conducted by Wipro Company (Wipro Certified Faculty) and is recognized as a mentor for Project Based Learning (PBL) in Java Full Stack.

Ph.Ds Awarded:

The University has awarded Ph.D. to 18 research scholars during this month. Details are as below:

Discipline	Number of Ph.D’s Awarded
Civil Engineering	03
Chemical Engineering	01
Computer Science & Engineering	02
Electrical and Electronics Engineering	02
Electronics and Communication Engineering	03
Food Technology	01
Physics	01
Pharmacy	01
English	02
Mathematics	02



“ Patents Awarded ”

1. Dr. S Rajasekaran, R. Kiran Kumar, S. Shyamala faculty of Madanapalli Institute of Technology and Science published a patent “[Design and Performance of Charge-Plasma-Based Schottky-FET CMOS Circuit Ring Oscillator for High Density ICS](#)”.

Dr. N Madhusudhana Reddy faculty of RGM College of Engineering & Technology, Nandyal published a patent on “[Machine Learning Based Approach To Automated Attendance And Monitoring System](#)”, by Publication of The Patent Office, Government Of India, Application No.202241074545 A and Publication Date: [06/01/2023](#).

3. Dr. Rajesh faculty of SV College of Engineering, Tirupati is issued a patent “[Motorized Auger Bore](#)”, Intellectual Property India Patents| Designs| Trade Marks| Geographical Indications, on [12.01.2023](#).

4. Dr. Chandra Sekhar Reddy, Dr. Renuga Devi, Dr. Jagath, Dr. Vamsi Krishna faculty of SV College

of Engineering, Tirupati has published a patent on “[An assembly provided with wind energy storage and electricity generation and thereof](#)” on [30.12.2022](#).

5. Dr. M. Chittaranjan faculty of SV College of Engineering, Tirupati published a patent “[The Longitudinal Resonance properties of a tapered structure over unilaterally layered soil](#)” with Application Number [202241073322A](#) on [30.12.2022](#).

6. B. Varalakshmi faculty of G Pulla Reddy Engineering College has published a patent ‘[An Innovative IoT based Smart Waste Bin monitoring and Municipal solid waste Management system](#)’ with an Application Number [202341002162](#) on [20.01.2023](#).

7. Dr. T. Satya, faculty of G Pulla Reddy Engineering College published a patent on “[Ppm –level hydrogen gas sensor based on nano structured thin films](#)” with an Application Number [202241076171A](#) on [06.01.2023](#).

Research Projects

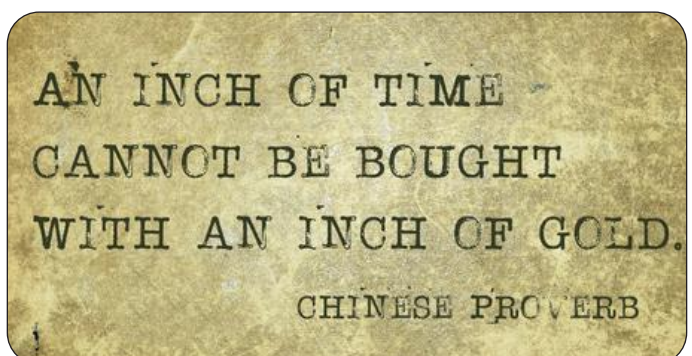
G. Pulla Reddy Engineering College has sanctioned In-house projects to the following faculty:

1. Smt. L. Sudhais sanctioned a project titled ‘[College Enquiry Chat Bot](#)’ for Rs. 50,000 for 2 years from 2023.

2. Smt. P. Sridevi is sanctioned a project titled ‘[GPREC NBA Information system management](#)’ for Rs. 50,000 for 2 years from 2023.

3. Dr. J. ST. Thilagam, and Dr. M. V. R. Vittal

sanctioned a research project titled ‘[Vector Network Analyzer Design for Microwave Networks](#)’ for Rs. 1,87,000 for a period of 2 years.

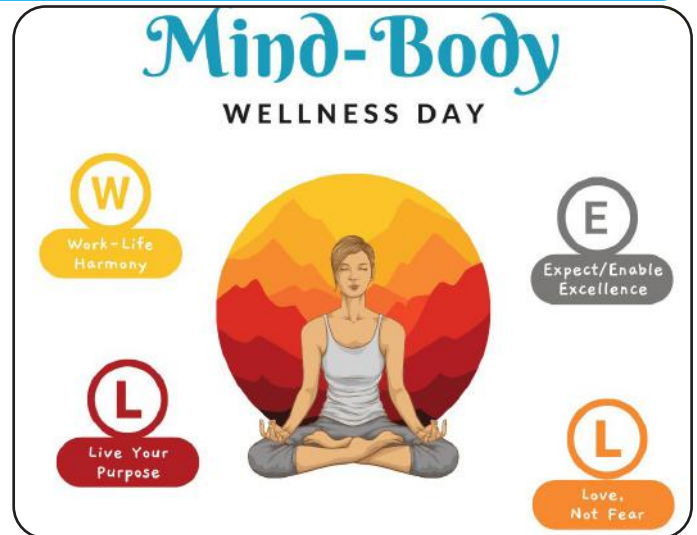


Important National & International Days in January



1 January – Global Family Day

It is celebrated as a day of peace and sharing. Its aim is to unite and spread a message of peace by considering and promoting the idea that Earth is one Global Family so as to make the world a better place to live for everyone.



On **January 3**, it's **International Mind-Body Wellness Day**, a time to re-commit to loving both our bodies and minds by putting new strategies for development and wellness into action.



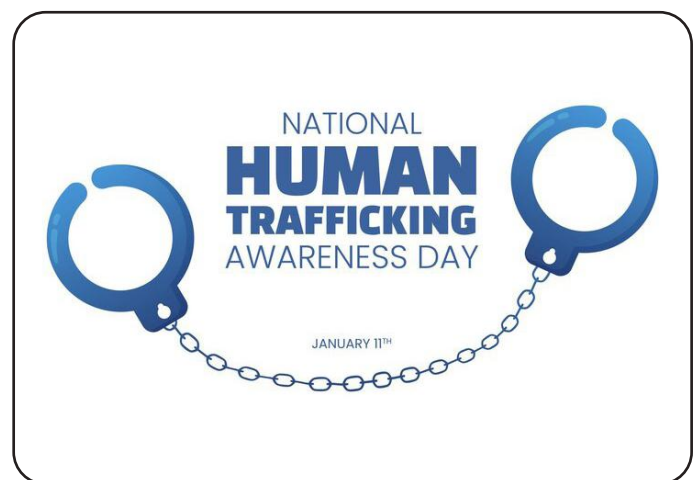
In remembrance of the birth of Louis Braille, the inventor of Braille, **January 4** is marked as **World Braille Day**. The day also recognizes that people with visual impairments should have the same access to human rights as everyone else.



On **January 5**, **National Bird Day** is celebrated to raise awareness of the value of tiny tweets in the ecosystem.



On **6 January** every year, **World Day of War Orphans** is celebrated to create awareness about the plight of war orphans and to address the traumatic conditions faced by them.



11 January - National Human Trafficking Awareness Day
It is observed to spread awareness about the persistent issue of human trafficking. This day aims to raise awareness about the plight of human trafficking victims, as well as to promote and protect their rights.



12 January – **National Youth Day**
The birth anniversary of Swami Vivekananda also called Swami Vivekananda Jayanti is celebrated as Rashtriya Yuva Diwas because the philosophy of Swamiji and the ideals for which he lived and worked could be a great source of inspiration for the Indian Youth.



Every year 15 January is observed as **Indian Army Day** because on this day in 1949 field Marshal Kodandera M Cariappa took over as the first Commander-in-Chief of the Indian Army from General Sir Francis Butcher, the last British Commander-in-Chief.



Prime Minister Narendra Modi declared January 16 as **National Startup Day** in the year 2021. Since then various programs and events are organized by government and non-government organizations to applaud and promote the Indian startup ecosystem.

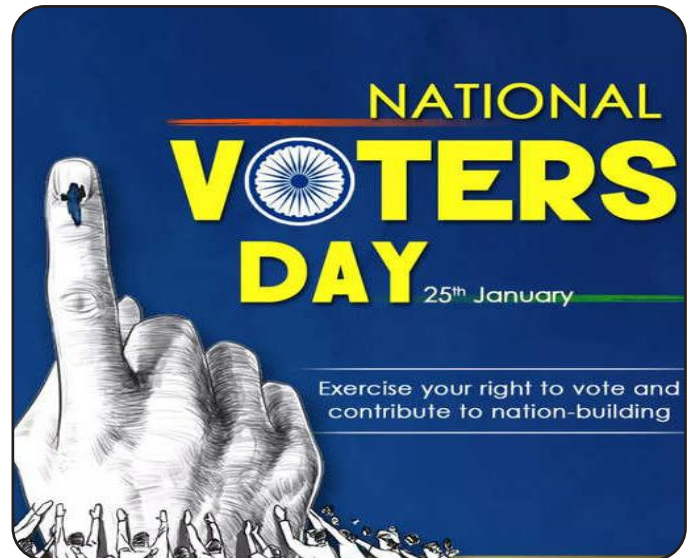


On 24 January every year, **National Girl Child Day** is celebrated to highlight the inequalities faced by a majority of the girls in India, the importance of education, nutrition, legal rights, medical care and safety of girl children, etc.



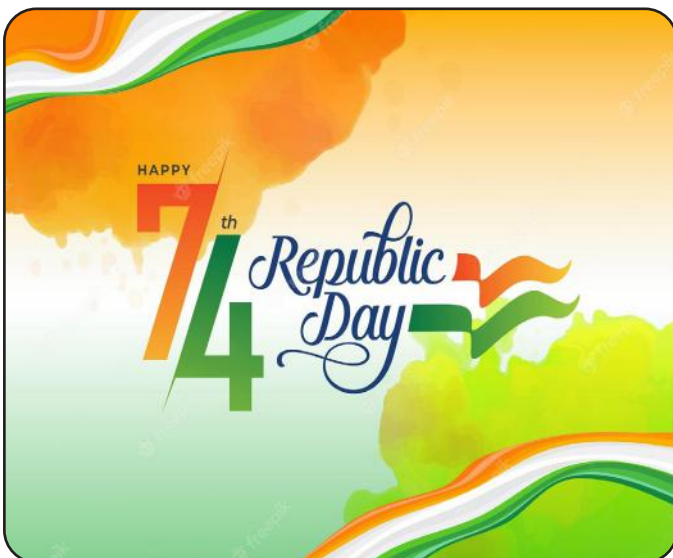
24 January - International Day of Education

International Day of Education is observed on 24 January every year to support transformative actions for inclusive, equitable, and quality education for all.



25 January- National Voters Day

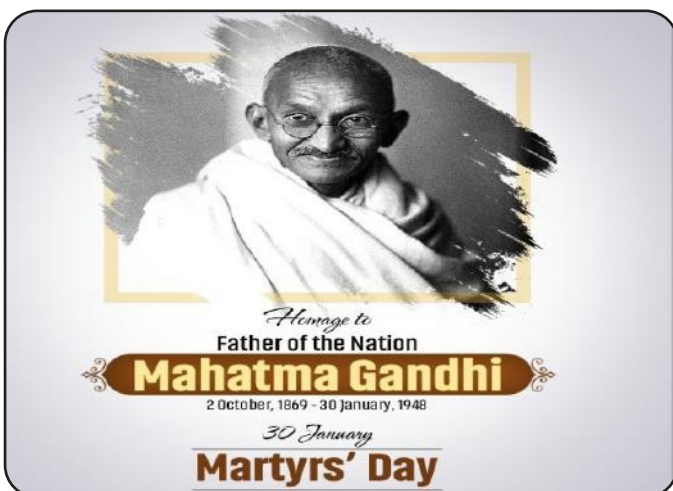
Every year on 25 January National Voter's Day or Rashtriya Matdata Diwas is celebrated to encourage young voters to participate in the political process. In 2011 the first time this day was celebrated to mark Election Commission's Foundation Day.



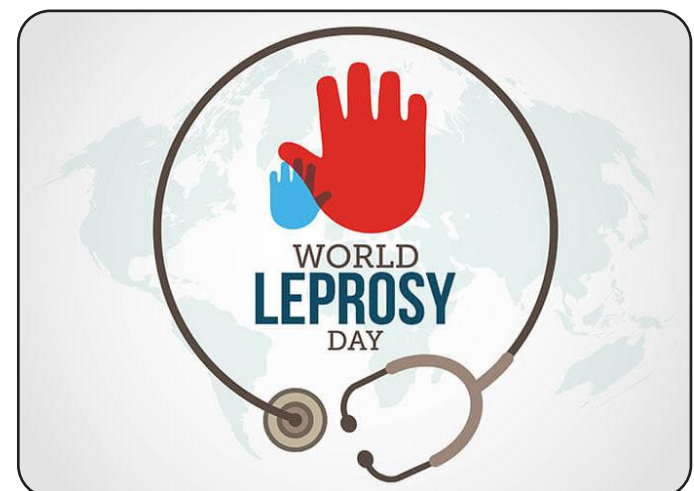
On **26 November**, 1949 the Indian Constituent Assembly adopted the Constitution the supreme law of the land and replaced the Government of India Act 1935. It came into effect on 26 January 1950 with a democratic government system.



A day set aside to honour the beginning of newspapers in India is known as **Indian Newspaper Day**. This day is intended to raise awareness of Indian newspapers. Indian Newspaper Day, which is observed on **January 29th** each year, is today.



30 January is celebrated as **Martyr's Day** or **Shaheed Diwas** every year in memory of Mahatma Gandhi and the sacrifice of three revolutionaries of India. As, of 30 January 1948, the 'Father of Nation' was assassinated.



World Leprosy Day is observed on the **last Sunday of January** to focus on the target of zero cases of leprosy-related disabilities in children. As we know disabilities do not occur overnight but happen after a prolonged period of undiagnosed disease.



APSCHE

Andhra Pradesh State Council of Higher Education

*From the
Chairman's Desk*



Keep Moving Forward

Roynnett said, "Life is about accepting the challenges along the way, choosing to keep moving forward, and savoring the journey". There's only one thing you can do when confronted with difficult times: Move forward. Don't allow the challenges of life to break you. Don't allow these difficult experiences to derail you from pursuing your dreams. When life pushes you to the ground, force yourself back up again. Keep fighting the hardship and make one tiny little step after another. Moving forward during times of hardship is incredibly difficult and challenging. But after some time, you'll notice that by taking one step after another, you've eventually overcome the struggle.

Whatever may come in your lives, you should always be ready to face the challenges in your course of education and also life. For you to face the challenges of life, you ought to learn continuously not only the lessons from the curriculum but also the lessons from everyday life. You have to learn continuously from your teachers, peers, observation and community, etc. You have to be always curious to learn new things. As Walt Disney said, "We keep moving forward, opening new doors, and doing new things, because we're curious and curiosity keeps leading us down new paths." You are lucky enough because you have teachers to guide you in the campus. However, once you move from the campus, you have only yourself to rely & guide you i.e. self-learning is the key.

Don't just choose some course/program/path just because someone has advised you to do so or your friend is choosing it. Why are you worried about others' paths? You have to create your own path. Don't be afraid to take some calculated risks in exploring new paths. While exploring new paths, you will definitely face many obstacles and many people will criticize you in every possible way. You shouldn't let yourself down because the path

explored by you today might be followed by thousands to come in future. Don't wait for the correct time. It is always the correct time to start something new or to set new goals or accomplish new goals. Don't be afraid of your goals whether you could accomplish them or not. To realise every large goal, you need to take activities in smaller parts which will ultimately lead you to the larger goal. Take one step at a time and focus on SMART activities i.e. Specific, Measurable, Action Oriented, Realistic & Time Bound. These smaller but SMART activities will help you in exploring new paths and making you unique from the crowd.

We at APSCHE are always open to learning and give our best to deliver the best for the students of Andhra Pradesh. I urge all my student friends to learn continuously by exploring new paths. Stop working on mundane activities and be curious about what's going on outside your walls. Be curious to learn new things and the best way to do is to learn by yourself. Take calculated risks in creating your own path. Who knows, your path might be followed by thousands in the future. For all this to happen, you have to keep moving forward by believing in yourself and without worrying about others. There is a long way to go. Keep Moving Forward.

ఇదంతా అనంతయాత్ర ఇక నిదుర వీడవోయి
పయనించుటయే నీ పరమాశయంబోయి
పయనించు పయనించు దారి ఏది అనక
పది మంది దారితో పని ఏమి నీకోయి

Prof. K. Hemachandra Reddy
Chairman, APSCHE



New Year Celebrations @ JNTUA Date: 01.01.2023



Classical Dance performace by Ms. B. Lokeshwari Fi-nal year Mechanical Engineering Student JNTUA CEA. 01.01.2023



Section of Audience @ New Year Celebrations 01.01.2023



Release of Official University theme based Wall Calendar 01.01.2023



Release of Official University theme based Desktop Planner 01.01.2023



Release of JNTUA APCOS Employees Association Wall Calendar 01.01.2023



Inspection of B. Pharmacy Examinations @ OTPRI on
04.01.2023



Get-together of 1982-87 Batch Alumni @ JNTUA CEA
07.01.2023



1982-87 Batch Alumni pose in front of College
Main building of JNTUA CEA 07.01.2023



Hon'ble Vice Chancellor handed over of CAS promotion
orders to the promotees of JNT University Anantapur on
07.01.2023. Promotees photographed with the University
Dignitaries on the occasion.



University Directors & College Principals congratulate
Prof. G. Ranga Janardhana on being appointed as Chairman
of ISTE Date: 07.01.2023



Inaugural meeting of One day Work Shop on "Writing R
& D Grant Proposal" conducted by Directorate of Sponsored
Research on 11.01.2023



Resource Persons Dr. Rajiv K. Tayal , Scientist G. DST, New Delhi and Universtiy Research Advisor Dr. G.R. Prasad Raju speaking during One day Work Shop on “Writing R & D Grant Proposal” conducted by Directorate of Sponsored Research on 11.01.2023



Resource Person Dr. Rajiv K. Tayal , Scientist G. DST, New Delhi being felicitated by Hon’ble Vice Chancellor Prof. G. Ranga Janardhana .11.01.2023



Meeting with Private College Managements on 12.01.2023, felicitation of Prof. G. Ranga Janardhana by the College Managements.



Prof. C. Shoba Bindu Director R&D is being congratulated by the Vice Chancellor, Rector and Registrar on being appointed as Convenor APEAPCET 2023 on 18.01.2023



Prof. G. Ranga Janardhana being felicitated by the University Directors and Officers on completion of Two years as Vi ce Chancellor of JNTUA. Date : 18.01.2023



Sri Yogi Vemana Jayanthi celebrations @ JNTUA on 19.01.2023.



Felicitation of Prof.M.Vijaya Kumar Rector on being appointed as incharge Vice Chancellor of RGUKT on **23.01.2023**



Meeting of Deputy Transport Commissioner Mr. Shiva Prasad and other officers of Transport Department Ananthapuramu with University Officials on the occasion of "Road Safety Week" celebrations on **23.01.2023**



Felicitation of Hon'ble Vice Chancellor by the officials of Transport Department Ananthapuramu on **23.01.2023**



Felicitation of Sri Shiva Prasad, Deputy Commissioner Transport Department, Ananthapuramu by Hon'ble Vice Chancellor on **23.01.2023**



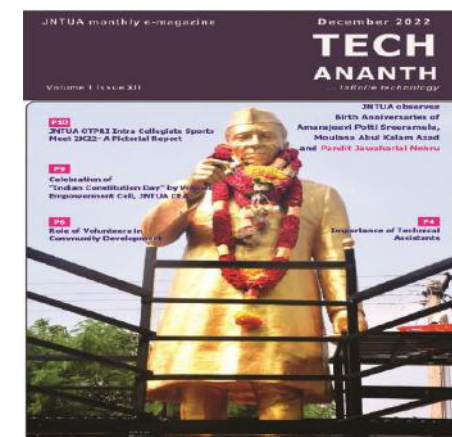
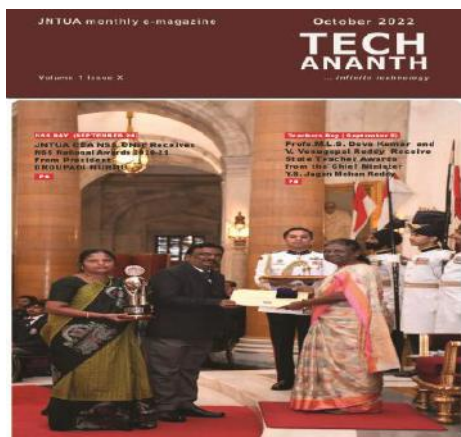
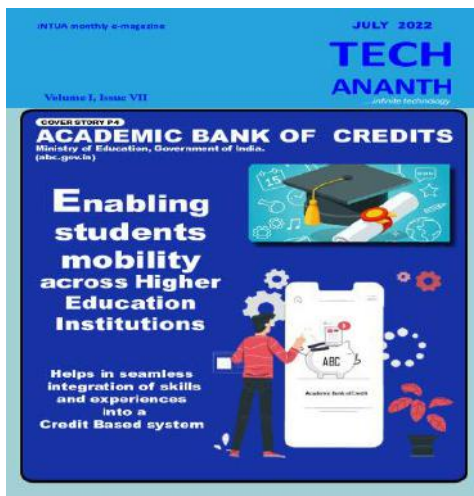
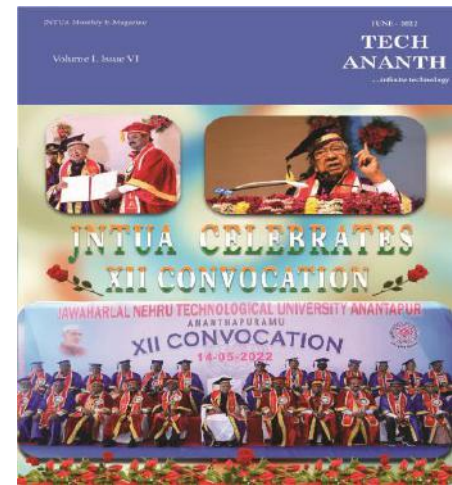
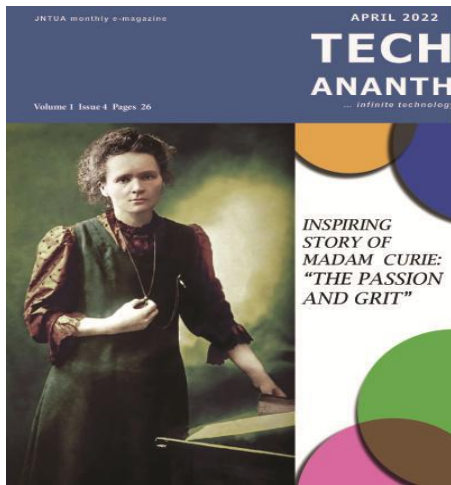
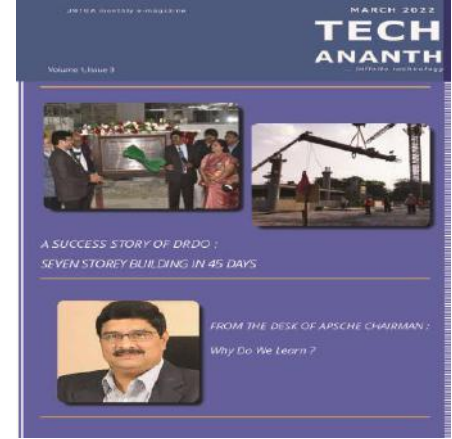
Meeting of Newly elected office bearers of A.P. University Non Teaching Employees Association President Y. Venkatappa Reddy, Treasurer Ahmed Basha, Organizing Secretary Gautham with Hon'ble Vice Chancellor on **27.01.2023**. Non Teaching Association members and Time Scale Employees of JNTUA CEA are also seen.



Prof. A. Suresh Babu Director SDC being congratulated on being appointed as Incharge Director Academic Audit on **28.01.2023**.

Tech Ananth Completes One Year of Publication

Click on the image to access the issue from the University website.



Tech Ananth

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UNIVERSITY ANANTAPUR**

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