



NARASARAOPETA ENGINEERING COLLEGE (AUTONOMOUS) Code: NSPE Approved by AICTE,

ed to JNTUK, Kakinada, Accredited by NBA, Accredited by NAAC with 'A Grade An ISO 9001:2008 Certified Institution

PGECET - Code: NSPI

ECET - Code: NSPE

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Kotappa Konda Road, Yallamanda (PO), Narasaraopet - 522601, Guntur (Dist), Andhra Pradesh

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Alumni Meet at Hyderabad

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Dear Readers,

Narasaraopeta Engineering College has crossed so many milestones in the long journey of achievements. Here is one of milestones in the history of NEC. Our principal Dr. M Sreenivasa Kumar and HOD, Dean (Acad.) Dr. D. Suneel were present at AP Secretariat, Amaravathi on 1-3-2019 took part in MOA (Tripartite agreement) signing ceremony with APSSDC and European centre for mechatronics as a partner institution in the APSSDC-ECM Convergence centre, Indo - European Skill Centres for Micro Electronic and industrial Robotics. The Tripartite agreement among ECM, APSSDC and NEC has been signed in the presence of Sri J.S.V. Prasasd, IAS, Special Chief Secretary Govt. of A.P.

Teachers are the pillars of any Educational Institution. Dr. K. Ponnari Lakshmi Prof. and HOD of BS&H stood as an icon by successfully completing IUCEE International Engineering Educator certification programme in June 2019.

Dr. G. Babu Rao has received a prestigious 'Best Young Scientist Award' from ITSR Foundtion, 2019 on 31st March, 2019 in Jaipur, Rajastan, India.

Mr. K.V. Pratap has received 'Best Young Faculty Award' from the D.K International Research Foundation Faculty Award 2019 on 30-06-2019 in Tamilnadu.

B. Lakshmi Deepthi, a student of CSE branch has been awarded Prathibha Award from JNTUK.

Knowledge must be updated to cater to the needs of the people in their day today life the both for professional and personal purposes. Department of CSE has organized a 2 day work shop on 'Python Fundamentals and Implementation of Numerical Methods by Sri T.V. Rao advisor, Narasaraopeta Engineering College.

In ECE department ARC 1.0 Training has been organised for the registered ECE students. The classes have been conducted through on line interaction with Dr. Gunther Starke, professor RWTH Aachen University, Germany.

Mr. Revanth, a student of ECE has been selected for the University innovation fellows program 2019. This programme is hosted at Stanford University, America.

Our students are worthy enough not only in academic activities but also in social service programmes. Mr. B.V.L.N. Vishnu Bharadwaj and Mr. P. Sri Ram of ECE have obtained appreciation certificates for participating in Ulla's confluence 2019.

Franchising vote is the social responsibility in a democratic country. As our principal wants to inculcate this social responsibility among the young voters, an Elocution competition was conducted on the eve of National Voters' Day on 25-01-2019.

----Editor

It is a matter of great pride and satisfaction for Narasaraopeta Engineering College to bring out the News Letter. The College has made tremendous progress in all areas academic, non-academics, capacity building relevant to staff and students.

This edition of the Newsletter reports the significant activities carried out by Students, Faculty and Alumni in the areas of Teaching and Learning, Research and Development and Industry Interaction. I appreciate the efforts put in by editorial board to bring out the Newsletter. Our institute holds the manifold distinction of being amongst the best when one considers the present status of technical education today.

Promotion of innovation is the new role of education. It is only through innovative thinking the present and the future challenges can be addressed to find dynamic solutions.

All these things have been made possible by the extraordinary vision and the immaculate planning of our Management, which when coupled with the skills of the staff have made the college scale new highs. The college is revised vision mission of the institute.



Institute's vision for the upcoming years is to enhance research activities and strengthen Industry-Institute interaction, creating a vibrant learning environment, so that we become preferred choice for engineering education seekers across the nation. Training and Placement cell strives to provide the best possible training and placement opportunities for the students. Students of NEC receiving summer training in reputed industries as well as in top level academic institutes like IITs. 55 companies provided 855 offers to the students for the academic year 2018-19.

-- Dr.M.Sreenivasa Kumar, Principal





A WORD FROM OUR VICE CHAIRMAN

Being one of the top 10 B.Tech Colleges in AP (Andhra Pradesh), we are excited to address all the aspiring engineers, leaders, researchers, and innovators who have joined, or wish to join, our family for pursuing their higher education. To be in a career in the fields of engineering, management, humanities, or sciences is challenging yet highly rewarding. To help you realise a career in a field of your choosing, NEC, one of the top 10 engineering colleges in AP (Andhra Pradesh), will equip you, the student, with all the necessary skills, ideals, and character.

Our programmes, modes of teaching, flexible curricula, and student-centric decision making are tailored to develop in you the ability to transform ideas into reality. To justify our position as one of the top 10 B.Tech colleges in AP (Andhra Pradesh), we believe in taking education beyond classrooms, and, to this end, we have organised numerous technoentrepreneurial events, sent our students to national competitions and international venues, and worked in synergy with industry leaders for a collaborative academic atmosphere.

This is your chance to discover a unique environment that will present you with endless opportunities and a bright

M. S. Chakravarthi futice in the field of your desire.



Department of

Civil Engineering





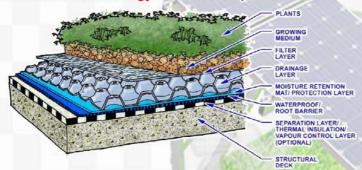
Vision

• To achieve excellence with high technical competencies empowered with research based challenges in the field of civil engineering to promote the knowledge and skills of students to effectively and efficiently participate in outcome based sustainable development.

Mission

- To shape infrastructure development for the purpose of promoting innovative logical thinking among students so as to provide civil engineering solutions to 21st century needs of problems and challenges in the society.
- To impart academic knowledge and skills so that the students could assess, state and solve general and complex civil engineering problems.
- To provide a hub of research and consultancy services to the needs of social development in general and regional development in particular.

New Trends in Technology: Green Roof Systems:



The Environmental Protection Agency defines a green roof as a "vegetative layer grown on a rooftop." Today, green roof systems have become popular all over the world, not only for their beauty, but also for the benefits they provide toward environmental sustainability. Germany is currently leading the world in green roof technologies, and they have implemented green roofing systems on approximately 10% of German homes since the technology emerged in the early 1970s. Civil engineers are responsible for ensuring that the green roof's supportive infrastructure—for instance, a comprehensive watering system—is engineered to consistently deliver an appropriate amount of resources, and the roof itself must be designed to effectively provide working improvements to environmental sustainability. However, civil engineers still face some obstacles when planning the installation and maintenance of green roof systems, like high costs and harsh climates, but innovations in modern engineering techniques for green roofing systems have allowed the industry to consistently offer the following environmental benefits to urban communities:

Enhanced Urban Biodiversity: Green roofs accommodate new flora, which may act as new habitats for different species of plants and animals. Cooling of Buildings: The vegetation on the roof acts as thermal insulation, storing excess heat and decreasing peak temperatures within the building. This means less energy must be consumed to heat the building, resulting in decreased energy costs and lower pollutant emissions.

Reduced Runoff Quantity: On average, green roofs retain 40-60% of total rainfall. Storing this rainwater as it falls has been shown to result in runoff reduction of 34% between September and February, and 67% between March and August. By reducing runoff, civil engineers that design green roof systems can limit strain on sewage systems and mitigate the costs of roof damage.

Pollution Control: Green roofs are composed of plants that absorb nitrogen, lead, zinc, and airborne pollutants like carbon dioxide. This absorption also reduces the negative effects of acid rain by raising the pH values of acid rainwater before it becomes runoff water.

Faculty Focus

Dr. G.Babu Rao published a paper entitled "Defluoridation of water with Environmental waste materials" in International Journal of Civil Engineering and Technology, v. 10, issue 01, p.2446-2452. (Scopus Index Journal).

D.Nagaraju has published a research paper entitled,"preparation of base map for NEC campus & geotagging of electrical poles by using total station & GPS", in International Research Journal of Engineering and Technology (IRJET) Volume 6, Issue 4, April 2019 S.NO:250

K.N.Lakshmaiah has published a paper entitled "An experimental study on partial replacement of perlite and GGBS with cement in ternary blended concerte" in IJARIIT, vol. 5, issue 2, March 2019.

K.N.Lakshmaiah has published a paper entitled "An experimental study on mechanical and durability properties of blended concrete with M30 grade" in IJIRSET, Vol.8, Issue 6, June 2019.

V.Ramanjaneyulu published a paper entitled "A Pilot Strength Studies on Granite Powder and Silica Fume Based Concrete" in International Journal of Innovative Technology and Exploring Engineering, Volume 8, Issue 7, May 2019, ISSN: 2278-3075. (Scopus Index Journal).

Babu Rao Gudipudi, M. Srinivasa Rao , K. Dinesh Kumar has published a paper entitled "Application of Water Quality Index (WQI) for Assessment of Groundwater Quality in Narasaraopet Mandal of Guntur District, Andhra Pradesh, India" in International Journal Of Engineering Research & Technology, v. 8, issue 6, p. 880-883, 2019.

K. V. Pratap has published entitled "Comparative response spectrum and time history analysis of G+ 17 RC Frame on Zone III in India" in IJSR, v.8, issue 6, June 2019.

M. Srinivasa Rao has published a paper entitled "Study on mechanical and durability properties of ternary bended hybrid fibre polymer concrete with M30 grade" in IJSR, v.8, issue 6, June 2019.

V. Ramanjaneyulu published a paper entitled "Influence of Br-Mk blend on Micro structure, workability an mechanical properties of concrete" in International Journal of Innovative Technology and Exploring Engineering, Volume 8, Issue 8, June 2019, ISSN: 2278-3075. (Scopus Index Journal).

Conferences/ Seminars/ Workshops attended:

Dr. G. Babu Rao, M. Srinivasa Rao, K, V. Pratap and D. Naga Raju has actively participated in 3day workshop on Industry 4.0 organised by the Department of Mechanical Engineering from 23rd to 25th January, 2019.

Dr. G. Babu Rao has attended a national workshop on "Geospatial Technology for Development of Andhra Pradesh" organised by Department of Geology, Acharya Nagarjuna University in association with A.P. Space Applications Centre on 20th February, 2019.

K. Dinesh Kumar, V. Ramanjaneyulu and V. Lakshmi, has actively participated in a one Day Workshop on "Moodle Learning Management System" held at the Narasaraopeta Engineering College, Guntur Narasaraopet on 15th March, 2019, organized by the Teaching Learning Centre (ICT) aat IIT Bombay, funded by the Pandit Madan Mohn Malaviya National Mission on Teachers and Teaching (PMMMNMIT), MHRD, Govt. of India.

Dr. G. Babu Rao has participated in a Two Day National Seminar on "Geospatial Technology for Environmental Sustainability at Indian Scenario" organized by Department of Civil Engineering, Kallam Harinadhareddy Institute of Technology on 12th & 13th March, 2019

V.Ramanjaneyulu has participated in an International Conference on "Smart Materials and Techniques for Sustainable Development (SMTS-2019)" organized by Department of Civil Engineering held at Dr.N.G.P. Institute of Technology, Coimbatore on April 4&5, 2019.

Dr. T. G. Vasista, Dr. G. Babu Rao, T. VedaBharathi , P. Ganesh and R. Deepla Naik has actively participated in a one Day Workshop on "Python" held at the Narasaraopeta Engineering College, Guntur Narasaraopet on 22 June, 2019, organized by the Teaching Learning Centre (ICT) at IIT Bombay in association with Narasaraopeta Engineering College.

Dr. G. Babu Rao became a Member in i-Explore International Research Journal Consortium (No. 14344).

Dr. G. Babu Rao became a Reviewer member in Advances in Science, Technology and Engineering Systems Journal (ASTESJ)

Dr. G. Babu Rao became a Life Member in Indian Society of Remote Sensing (No. L-5247).

Dr. G.Babu Rao became a Fellow member in the Society of Innovative Educationalist & Scientific Research Professional (No. LM17181902).

Dr. G. Babu Rao became a Member in International Association of Engineers (No.231468)

Dr. G. Babu Rao became an Editorial Board Member in Editorial Board Member in Journal of Civil, Construction and Environmental Engineering.

Dr. G. Babu Rao became an Editorial Board Member in International Journal of Civil Engineering and Technology (IJCIET) and Journal of Civil Engineering and Technology (JCET) journals.

Dr. G. Babu Rao became a Reviewer in Common Ground Research Networks, Champaign, USA.

K.V. Pratap became a Member of IRDP group of Journals {IRDP/M/044/2019}.

K.V. Pratap became an Annual member of DKIRF from 30/06/2019 to 29/06/2020.

K.V. Pratap has participated in 2nd International Conference on Recent Trends in Arts, Science, Engineering & Technology (ICRTASET-2019), held on 30th june 2019, at Dhanalakshmi Srinivasan Hotel, Perambalur, Tamilnadu.

K.V. Pratap became an Editorial Board Member for DKIRF Journals. Faculty Achievements/ Awards:

Dr. G. Babu Rao has received prestigious "Best Young Scientist Award" from ITSR Foundation, 2019, on 31st March, 2019 in Jaipur, Rajasthan, India.





ఎన్ఈసీ అధ్యాపకుడికి బెస్ట్ యంగ్ సైంటిస్ట్ అవార్డు

నరసరావ్ర పేట రూరల్, ఏప్రిల్ 4: ఎన్ఈసీలో పనిరేస్తున్న దాక్టర్ గుడిపూడి బాబూరావుకు జనిస్టేట్యూట్ ఆఫ్ టెక్సీకల్ అండ్ సైంటిఫిక్ రీసెల్స్ పౌలడేషన్ వారు జెస్ట్ యంగ్ సైంటిస్ట్ ఆవార్యను అందజేశా రని ప్రస్నిపాల్ ఎం.శ్రీనివాసకుమార్ గురువారం తెలిపారు. రాజస్టాన్ రాష్ట్రంలోని జైహ్రల్లో మార్చి 31న పౌలడేషన్ ఈ ఆవార్యను అందజేసీనట్లు వివరించారు. బాబూరావును కళాశాల సైర్మన్ మిట్లవల్లి వెంకట కోటేశ్వరరావు, డైరెక్టర్ మిట్లవల్లి చత్రవర్తి, కార్మదర్శి మిట్లవల్లి రమేష్బాబు, సీవిల్ విభాగాధిపతి కనకాంబరావు, సిబ్బంది తదితరులు అభినందించారు.

පරමුණ්ති Fri, 05 April 2019 https://epaper.andhrajyothy.com/c/38247949

Dr. G. Babu Rao has received the prestigious International Award "Academic Non Circuit Faculty" from South Indian ASDF Award (SIAA) 2019, on 6th April, 2019 at Republic of Hyderabad, Telagana, India.

Doredla Nagaraju had completed a MBA Degree with specialization on investment from ICFAI University, Sikkim on 03/01/2019.



K.V. Pratap received "Best Young Faculty Award" from the DK International Research Foundation faculty awards 2019 on 30-06-2019, at Dhanalakshmi Srinivasan Hotel, Perambalur, Tamilnadu.

Student Focus

A.Manoj Sai Kumar, A.Gopi Krishna, B.Siva Krishna, K.Venakata Pavan Kalyan, K.Eswar Reddy, M.Siva Reddy, N.Srinivasa Rao, A. Lakshmi Rishitha and Sk.Mastan Vali of Ist B. Tech participated on "Fundamentals of Python and Implementation of Numerical Methods" organised by NEC in association with Computer Society of India on 8th and 9th February, 2019.

K. Bala Jyothi, O.P. Pratyusha and Sk.Asif of IV B.Tech has attended a national workshop on "Geospatial Technology for Development of Andhra Pradesh" organised by Department of Geology, Acharya Nagarjuna University in association with A.P. Space Applications Centre on 20th February, 2019.

U.Arun Kumar, G.Neelima, D.Apuroopa and P.Vamsee Krishna of IV B.Tech as particapated in Two day National Level workshop organised by Department of Civil Engineering on ETABS held on 15th and 16th February, 2019.



Gunna Ramya (14471A0118) of IV B. Tech Civil has received meritorious Prathibha Award from Government of Andhra Pradesh.

A one week training programme for B. Tech II and III year students was organized by the Department of Civil Engineering from 21st to 26th January on AUTOCAD in association with the Andhra Pradesh State Skill Development Corporation at NEC Campus.

Important Activities held in the Department



Civil Engineering Department has organized a one day workshop on "Importance of Groundwater in the present society" on 8.1.2019 at Civil Engineering Department for III and IV B. Tech students.

All the faculty members from the Department as participated a short term faculty Development programme on "Sustainable Environmental Management" in association with NITTR-Chandigarh from 28th January to 1st February 2019. Dr.G.Babu Rao and S. Kanakambara Rao acted as local coordinators for the programme.



Department has organized GATE training classes for II B. Tech students by inviting Mr. Adari Sandeep M. Tech- Structural Engineering, GATE Trainer on 18-3-2019 and 19-3-2019.

Dr. T. G. Vasista, Dr. G. Babu Rao, M. Srinivasa Rao, K. N. Lakshmaiah, K. Dinesh Kumar, V. Ramanjaneyulu, V. Lakshmi, D. Naga Raju, R. Deepla Naik, T. Veda Bharathi, K. N. Sravya, K. Pratyusha, K.V. Pratap and K.Venkatesh actively participated in short term course on Outcome based Curriculum organized by NITTR-Chandigarh in association with NIT, Narasaraopet from 24-5-19 to 29-5-19.

Recent Technology:

Building Information Modeling (BIM) Software: It is a software or process that begins with the creation of an intelligent 3D model and enables document management, coordination and simulation during the entire lifecycle of a project (plan, design, build, operation and maintenance). It is used to design and document building and infrastructure designs. Every detail of a building is modeled in BIM. The model can be used for analysis to explore design options and to create visualizations that help stakeholders understand what the building will look like before it's built. The model is then used to generate the design documentation for construction. According to the United Nations, by 2050 the world's population will be 10 billion. The global architecture, engineering and construction (AEC) industry is responsible for delivering the social and economic spaces for the global population, and for helping maintain and restore the buildings and infrastructure already in use. The industry must look to smarter, more efficient ways to design and build not just as a means to keep up with global demand but to help create spaces that are smarter and more resilient too. BIM not only allows design and construction teams to work more efficiently, but it allows them to capture the data they create during the process to benefit operations and maintenance activities. BIM data can also inform planning and resourcing on the project, city or country level. This is why BIM mandates are increasing across the globe.

Brief Intro about New Faculty

Dr.T. G. Vasista has done P. G. D. E-Gov. Doctorate of IT besides completing B. E., M. E., Ph. D. in Construction Engineering and Management. He has received best researcher award in Management from IOSRD in 2018. He also received excellent paper reviewer award from

IBIMA Conference for three times during 2016 to 2018. He has published about 30 journal papers out of which 7 are Scopus Indexed publications and editorial member for some of the AIRCC journals and guest editor for Arabian Journal of Science and Technology (Springer indexed). Dr. T. G. Vasista has a credit of implementing of Building Information Modeling with the support of management and principal as an Elective subject for both UG and PG programs.



P. Ganesh: Mr. P. Ganesh has completed his B. Tech from Bapatla Engineering College and M. Tech from Pydah College of Engineering & Technology, Vishakapatnam with a specialisation of Structural Engineering and has 3 years of teaching experience.

K. Naga Sai Sravya: Ms. K. Naga Sai Sravya has completed her B. Tech from NRI Institute of Technology, Guntur and M. Tech from KL Educational Foundation, Guntur with a specialization of Structural Engineering. She has published one Scopus Indexed publication.



Alumni Voice



I feel fortunate to be a student of Narasaraopeta Engineering College as it helped me to both on personal and professional front. It inculcated a lot of intra and interpersonal skills which helped me in all round development. Teaching by the senior faculty and the field exposure in my college life has helped

me a lot in securing a good job. Personal care towards me by the faculty members has helped me in qualifying the competitive exams at national level. thank the management of the college for providing necessary materials and books in the library to face the competitive world.

-- M. RAVI TEJA, Batch (2010-2013), Junior Engineer, General Reserve Engineering Force (Border Roads Organization), Ministry of Defence.

Student's Voice



I acknowledge that my knowledge has been enriched due to my association with our department. Knowledge transformation programs (guest lecture, workshops) conducted to the students is really helped to face global competition. The encouragement by the college management made me to qualify for campus interviews.

-----M.Sahithi, Regd. No. 15471A0117, IV B. Tech

Academic Toppers

The following students stood in Ist, IInd and IIIrd positions in the end semester exams held in April-2019 in Ist, IInd , IIIrd and IVth years respectively.



I.HASHMITHA 18471A0115 RANK - 1 SGPA: 9.13



P.SAISANDEEP 18471A0130 RANK: 2 SGPA: 8.79



A.G. KRISHNA 18471A0103 RANK: 2 SGPA: 8.79



A.M.REDDY 18471A0101 RANK; 3 SGPA: 8.58



P.S.V.SIVA 17471A0162 RANK:1 SGPA: 8.83



A. DEENA 18475A0117 RANK:2



B.MAHOMMAD 18475A0119 RAFI RANK: 3 SGPA: 8 57



SK.M.LALU 16471A0123 RANK: 1 SGPA: 8.91



K.NAGARAJU 17475A0126 RANK: 1 SGPA: 8.91



D.K. K.REDDY 16471A0111 RANK: 2 SGPA: 8.77



K.S.N.M.RAO 7475A0129 RANK: 3 SGPA: 8.64



J.JAYA VANI 15471A0111 RANK: 1 84.33%



K.T.JANI 15471A0112 RANK : 2 83.33%



N.ASHOK 15471A0149 RANK : 2 83.33%



U.ARUN KUMAR 15471A0184 RANK : 3 82.88%



DEPARTMENT OF ELECTRONICS ENGINEERING

Vision

To become a front-runner in bringing out globally competent electrical and electronics engineers, innovators, researchers, and entrepreneurs and thereby contribute value to the knowledge-based economy and society.

Mission

To offer good quality Under-Graduate, Post-Graduate and Doctoral programmes in electrical and electronics engineering

To provide state-of-the-art resources that contribute to achieve excellence in teaching-learning, research and development activities

To bridge the gap between industry and academia by framing curricula and syllabi based on industrial and societal needs

To provide suitable forums to enhance the creative talents of students and faculty members

To enable students to develop skills to solve complex technological problems of current times and also provide a framework for promoting collaborative and multidisciplinary activities

• To inculcate moral and ethical values among the faculty and students

New trends in Technology: New Breed of Betavoltaics



In another project, Yee's group is using nuclear waste to produce electricity — minus the reactor and sans moving parts. Funded by the Defense Advanced Research Projects Agency (DARPA) and working in collaboration with Stanford University, the researchers have developed a technology

that is similar to photovoltaic devices with one big exception: Instead of using photons from the sun, it uses high-energy electrons emitted from nuclear byproducts Betavoltaic technology has been around since the 1950s, but researchers have focused on tritium or nickel-63 as beta emitters. "Our idea was to revisit the technology from a radiation transport perspective and use strontium-90, a prevalent isotope in nuclear waste," Yee said. Strontium-90 is unique because it emits two high-energy electrons during its decay process. What's more, strontium-90's energy spectrum aligns well with design architecture already used in crystalline silicon solar cells, so it could yield highly efficient conversion devices.

In lab-scale tests with electron beam sources, the researchers have been achieving power conversion efficiencies of between 4 and 18 percent. With continued improvements, Yee believes the betavoltaic devices could ultimately generate about one watt of power continuously for 30 years — which would be 40,000 times more energy dense than current lithium ion batteries. Initial applications include military equipment that requires low-power energy for long periods of time or powering devices in remote locations where changing batteries is problematic

Events Organised:



A Short term Course on "Smart Grid and Distributed Generation Technologies through ICT" in Association with NITTTR-Chandigarh held on 07th Jan, 2019 to 11th Jan, 2019

10ne Week Workshop on "Power Electronics & Drive applications" from 11th to 16th Feb-2019 organised by EEE Department, NEC Narasaraopeta with AXIS GOBAL AUTOMATION, Chennai.





JUBLICATION-2K19 A
National level Technical,
Sports Festival held on 8th &
9th March-2019

JUBLICATION-2K19 A National level Technical, Sports Festival held on 8th & 9th March-2019





Photos of A Three-day workshop on PLC was organised by EEE Department with Co-ordination by APSSDC. During 12th - 14th March 2018.

4IV B.Tech Projects



Faculty Focus:

- Mr.J.Sunil Babu Attended 'A Short Term course on "Smart Grid and Distributed Generation Technologies through ICT" conducted EEE Department NEC ,Narasaraopeta from 07-01-2019 to 11-01-2019
- Mr.Sk.MD.Shareef Attended 'A Short Term course on "Smart Grid and Distributed Generation Technologies through ICT" conducted EEE Department NEC ,Narasaraopeta from 07-01-2019 to 11-01-2019
- Mr.P.D.V.S.Kishore Attended 'A Short Term course on "Smart Grid and Distributed Generation Technologies through ICT" conducted EEE Department NEC ,Narasaraopeta from 07-01-2019 to 11-01-2019
- 4. Mr.G.Naga Raju Attended 'A Short Term course on "Smart Grid and Distributed Generation Technologies through ICT" conducted EEE Department NEC ,Narasaraopeta from 07-01-2019 to 11-01-2019
- Mr.P.Ravi Kumar Attended 'A Short Term course on "Smart Grid and Distributed Generation Technologies through ICT" conducted EEE Department NEC ,Narasaraopeta from 07-01-2019 to 11-01-2019
- 6. Mr.Sk.Karimulla Attended 'A Short Term course on "Smart Grid and Distributed Generation Technologies through ICT" conducted EEE Department NEC ,Narasaraopeta from 07-01-2019 to 11-01-2019

- 7. Mr.B.Praveen Kumar Attended 'A Short Term course on "Smart Grid and Distributed Generation Technologies through ICT" conducted EEE Department NEC, Narasaraopeta from 07-01-2019 to 11-01-2019
- 8. Mr.G.Naveen Attended 'A Short Term course on "Smart Grid and Distributed Generation Technologies through ICT" conducted EEE Department NEC, Narasaraopeta from 07-01-2019 to 11-01-2019
- 9. M.Chandra Sekhar attended International Conference on Technological Emerging Challenges (ICTEC-2019) 15-03-2019 to 16-03-2019 Dept. of EEE Tirumala Engineering College, NRT
- 10. Mr.J.Sunil Babu Attended 'A Short Term course on " CAD Using Solid Works" conducted ME Department NEC ,Narasaraopeta from 11-03-2019 to 15-03-2019
- 11. Mr.B.Praveen Kumar Attended 'A Short Term course on " CAD Using Solid Works" conducted ME Department NEC ,Narasaraopeta from 11-03-2019 to 15-03-2019
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- 15. Mr.Sk.Md.Shareef Attended A Short Term Training Programme on "NBA Accreditation" On 22nd April, 2019 to 26th April, 2019 Organized By Department of Computer Science & Engineering, NEC
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- 18. Dr.P.Lakshmanan attended SCILAB WORKSHOP on 4th May-2019 organised by NEC, NRT 19.
- 20. Mr.B.Praveen Kumar attended SCILAB WORKSHOP on 4th May-2019 organised by NEC, NRT
- 21. MrG.Naveen attended SCILAB WORKSHOP on 4th May-2019 organised by NEC, NRT
- 22. Mr.P.Ravi Kumar attended SCILAB WORKSHOP on 4th May-2019 organised by NEC, NRT
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Student Focus:

- 1. M.Simon Raju III B.Tech II Sem EEE has successfully completed a two day workshop on "Slow Flyer Aircraft Design" During 21st Jan 2019 to 22nd Jan 2019.
- 2. S.Purna Chandra Sekhar Reddy III B.Tech II Sem EEE has successfully completed a two day workshop on "Slow Flyer Aircraft Design" During 21st Jan 2019 to 22nd Jan 2019.
- 3. D.Ramesh III EEE II Sem EEE got first prize in the Event "Technical Quiz" in BECTAGON-2K19 at BEC, Bapatla
- 4. E.Nithish III EEE II Sem EEE got first prize in the Event "Technical Quiz" in BECTAGON-2K19 at BEC, Bapatla
- 5. D.Sai Kumar III EEE II Sem EEE got first prize in the Event "Technical Quiz" in BECTAGON-2K19 at BEC, Bapatla
- 6. M.Siva Rama Krishna IV EEE Participated in the event Paper Presentation in JUBILATION-2K19 held on 8th & 9th March-2019
- 7. J.Bindu Naga Sai Durga IV EEE Participated in the event Paper Presentation in JUBILATION-2K19 held on 8th & 9th March-2019
- 8. N.L.S.Aslesha IV EEE Participated in the event Paper Presentation in JUBILATION-2K19 held on 8th & 9th March-2019
 9. N.L.S.Aslesha IV EEE Participated in the event Technical Quiz in JUBILATION-2K19 held on 8th & 9th March-2019.
- 10. M. Mahesh Reddy III EEE Participated in the event Technical Quiz in JUBILATION-2K19 held on 8th & 9th March-2019.

Alumni Voice:



K.bharath Kumar working as Engineer in SILVER PEAK

Coming to NEC, I consider it as a temple and the teachers over here as my god. Each of the Faculty Members helped me with my ups and down and shaped me into a better responsible and successful person

Student Voice:

The Journey of my college is really incredible. I has excellent teaching faculty. Well-equipped labs. Classrooms, library and sports room etc. Especially EEE Students get Free GATE coaching by expert lectures which is going to help all uf us in our future. In total it aims at all around development of Students.



"What I view life like is about energy. Everything is about energy everything. We physically are little units of electrical energy, and we vibrate and project electromagnetic thought."

----JohnTrudell

- 7. Mr.B.Praveen Kumar Attended 'A Short Term course on "Smart Grid and Distributed Generation Technologies through ICT" conducted EEE Department NEC, Narasaraopeta from 07-01-2019 to 11-01-2019
- 8. Mr.G.Naveen Attended 'A Short Term course on "Smart Grid and Distributed Generation Technologies through ICT" conducted EEE Department NEC, Narasaraopeta from 07-01-2019 to 11-01-2019
- 9. M.Chandra Sekhar attended International Conference on Technological Emerging Challenges (ICTEC-2019) 15-03-2019 to 16-03-2019 Dept. of EEE Tirumala Engineering College, NRT
- 10. Mr.J.Sunil Babu Attended 'A Short Term course on " CAD Using Solid Works" conducted ME Department NEC ,Narasaraopeta from 11-03-2019 to 15-03-2019
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"What I view life like is about energy. Everything is about energy - everything. We physically are little units of electrical energy, and we vibrate and project electromagnetic thought."

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Faculty Achievements:

B.Saida Rao Assistant professor from department got Full time Ph.d admission in VIT Amaravathi Guntur.

Ch.Sekhar Associate professor from department got Part time Ph.d admission in Vignan University Guntur.

J.Pavanu sai Assistant professor from department got Full time Ph.d admission in Vignan University Guntur . Faculty Certification Courses:

Dr.M.Sreenivasa kumar Principal "Teaching and Learning in Engineering", NPTEL online certification with 71% score.

Dr.D.Suneel, Dean (Acad.) & Head of Mech .Engg completed Surface Engineering of "Nano materials", NPTEL online certification with 69% score.

Ch.Sekhar Associate professor from department completed "Kinematics of Mechanisms and Machines", NPTEL online certification with 52% score.

N.Siva Nagaraju Assistant professor from Mech department completed "Basics of Finite Element", NPTEL online certification with 81% score.

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M. Venkaiah Assistant professor from department completed "Advanced Manufacturing process", NPTEL online certification with 60% score.

P.Srinivasarao Assistant professor from department completed "I.C Engines and Gas Turbines", NPTEL online certification with 63% score. Dr.S.B.Venkata siva Associate professor from department completed "Advanced Manufacturing process", NPTEL online certification with 75% score.

Department activities:



Three day short term course (Training program through ICT) on "INDUSTRY 4.0 STANDARD", in association with NITTTR – Chandigarh during 23/01/2019 to 25/01/2019 2019.



a Five day short term course on "GREEN MANUFACTURING", in association with NITTTR –Chandigarh during 11/02/2019 to 15/02/2019.



Five day short term course on "RECENT TRENDS INAUTO-MOBILE TECHNOLOGY", in association with NITTTR -Chandigarh during 25 /02/2019 to 01/03/2019.



Five day short term course on "CAD Using SOLIDWORKS", in association with NITTTR -Chandigarh during 11 /03/2019 to 15/03/2019.

Student Focus



Two day workshop for second & third Year students on "AERO MODELLING", in association with RC WING-ODISHA during 21/01/2019 to 22/01/2019.



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One week workshop for Final year students on "LEAN MANUFACTUR-ING", by Dr.J.V.L.Venkatesh Retiread Professor from SGGS Institute of Engineering and Technology, Nanded during 111/02/2019 to 16/02/2019



Students of second year B section visited VIJAYAWDA THEMAL POWER STATION (VTPS) Vijayawada as a part of indstrial visit on 08/01/2019.



Ten day workshop for Second and Third year students on "DESIGN AND FABRICATION OF THERMAL SYSTEMS", by Action Engineers Pvt.Ltd ,Hyderabad during 11/02/2019 to 20/02/2019.



Students of second year C section visited VIJAYAWDA THERMAL POWER STATION (VTPS) Vijayawada as a part of industrial visit on 09/01/2019.



Four day workshop for Second and Third year students on "Non Destructive Testing Methods (With Case studies)", by BITS Vizag Pvt. Ltd during 13/02/2019 to 16/02/2019.



Students of third year A section visited VIJAYAWDA THERMAL POWER STATION (VTPS) Vijayawada as a part of industrial visit on 09/01/2019

Industrial Visits



Students of second year A section visited Thermal Power Station (VTPS) Vijayawada as a part of industrial visit on 07/01/2019



Students of third year B section visited VIJAYAWDA THERMAL POWER STATION (VTPS) Vijayawada as a part of Industrial visit on 10/01/2019.



DEPARTMENT OF ELECTRONICS & COMMUNICATION ENGINEERING

"Attitude Amplified, Faults Rectified"



To produce creative communication engineers by imparting technical education with ethical and moral values to meet the global standards

To impart technical education theoretically and practically with discipline through dedicated staff.

To develop state-of-the-art laboratories and research facilities for effective teaching learning process to produce globally competent ECE graduates.

To empower the students with up to date technical trends and establishing industry interactions through consultancy and sponsored research

Modern Trends in Technology: Mission Shakti



In a remarkable technological feat and a clear demonstration of national resolve. India conducted Mission Shakti, an antisatellite (ASAT) missile test, on March 27, 2019 by successfully engaging an orbiting target satellite at an altitude of nearly 300 km. In the process, it emerged as the fourth member of the

powers (US, Russia and China) that have had demonstrated ASAT capabilities. Mission Shakti demonstrates the "nation's capability to defend its assets in the outer space," besides vindicating the technological competence of the Defence Research and Development Organisation (DRDO), the exclusive research and development (R&D) department of the Ministry of Defence. That the feat was achieved with a totally homegrown technology was not only an icing on the cake, but a big boost to the on-going Ballistic Missile Defence (BMD) programme. Having achieved technological success and informing the world about India's new deterrent capability in space, the DRDO has a few more crucial tasks to perform before making possible the full exploitation of outer space for military

Faculty Focus

Faculty publications:

In ECE department Dr. A. V. Nageswararao has participated and presented a paper entitled Ventricular Hypertrophy Recognition using Ensemble based Classifier in International Conference on Electrical Communication, Electronics, Instrumentation and Computing (ICECEIC) -2019 organised by Sri Chandra Sekharendra Saraswathi Viswa Mahavidyalaya, Kanchipuram, Tamilnadu during 30/01/2019 and 31/01/2019.

In ECE department Mr. V. Rama Krishna Reddy and Mr. Ch. Suresh Babu have published a paper entitled QCA based Area Efficient B2G & G2B Code Converters in Journal of Advance Research in Dynamical & Control Systems, ISSN 1943-023X, Vol. 11, 01-Special Issue, 2019, pp. 1645-1655.

In ECE department Dr. K Sreenivasa Ravi published a paper entitled Super-Pixel Segmentation and Saliency based Plant Leaf Disease Detection using SVM in International Journal of Recent Technology and Engineering (IJRTE) ISSN: 2277-3878, Volume-7, Issue-6, March 2019.

In ECE department Ms. Ch. Krishna Priya published a paper entitled An Automatic Classification of Glaucoma Disease using Knowledge Discovery Approach in International Journal of Recent Technology and Engineering (IJRTE) ISSN: 2277-3878, Volume-8, Issue-1, May 2019

Workshops attended

In ECE department Ms. B. Suneetha has attended Faculty Development Programme on Recent Trends in Video and Image Processing from 11/02/2019 to 16/02/2019 at VR Siddhartha Engineering College, Vijayawada.

In ECE department Dr. V. VenkataRao, Dr. K. Sreenivasa Ravi, Dr. A. V. Nageswararao, Dr. Ajay Kumar Maddirala, Mr. P. Bhagya Raju, Ms. B. Suneetha and Ms. T. Indira have attended a A Five Day Short Term Course on Problem Based Learning from 11/2/2019 to 15/2/2019 conducted by NITTR, Chandigarh which was organised by Computer Science & Engineering department, NEC.

In ECE department Mr. A. Raveendra Babu has participated in Two Day Faculty Development Program on Teaching Techniques conducted by ICT academy on 1/03/2019 & 2/03/2019 at Sai Tirumala NVR Engineering College.

In ECE department Mr. V. Rama Krishna Reddy has attended for a Workshop on Koha Library Automation on 11/03/2019 conducted at NEC in association with IIT Bombay.

In ECE department Dr. V. Venkata Rao, Dr. K. Sreenivasa Ravi, Dr. A. V. Nageswararao, Dr. K. Raju, Mr. J. V. K. Ratnam, Mr. P. S. S. Chakravarthy, Ms. B. Suneetha and Ms. Ch. Krishna Priya have attended a A Five Day FDP on NBA Accreditation from 22/4/2019 to 26/4/2019 conducted by NITTTR, Kolkata which was organised by Computer Science & Engineering department, NEC.

In ECE department, Ms. B. Suneetha and Ms. K. Lakshmi Prasanna have attended a A Five Day FDP on Soft Computing Techniques and Applications from 13/5/2019 to 18/5/2019 conducted by NIT Warangal which was organised by Vignan's Nirula Institute of Technology and Science for Women, Guntur.

In ECE department Mr. V. Rama Krishna Reddy has participated in a Three Day Faculty Development Programme on Student Induction organised at Audisankara College of Engineering & Technology, Gudur from 13/06/2019 to 15/06/2019.

Faculty Achievements:

In ECE department Ms. K. Lakshmi Prasanna has qualified in GATE 2019.

Faculty Certification Courses

In ECE department Mr. A. Raveendra Babu had undergone Python for everybody certification course offered by University of Michigan in association with APSSDC and obtained certificate on 29/04/2019.

In ECE department Dr. V. Venkata Rao, Mr. P. S. S. Chakravarthy, Mr. J. NarasimhaRao, Mr. V. Rama Krishna Reddy, Mr. A. Raveendra Babu and Mr. Ch. Suresh Babu have qualified Microprocessors & Microcontrollers NPTEL course.

In ECE department Dr. A. V. Nageswararao has qualified Embedded System Design with ARM NPTEL course.

In ECE department Mr. Zuber Basha Shaik and Mr. G. Sai Ganesh have qualified Industry 4.0 IIoT NPTEL course.

In ECE department Ms. B. Suneetha has qualified in Digital Electronics NPTEL course.

In ECE department Mr. N. Rajeev Reddy has qualified in Bio Medical Image Processing Science and Technology and Digital Design through Arduino NPTEL courses.

In ECE department Mr.Zuber Basha Shaik has undergone Python for everybody certification course offered by University of Michigan in association with APSSDC and obtained certificate on 05/05/2019.

In ECE department Dr. V. Venkata Rao has undergone Python for everybody certification course offered by University of Michigan in association with APSSDC and obtained certificate on 15/05/2019.

In ECE department Dr. V. Venkata Rao has successfully completed Solo learn C++ tutorial course and obtained certificate on 28/05/2019.

In ECE department Dr. V. VenkataRao has successfully completed Solo learn Python 3 tutorial course and obtained certificate on 31/05/2019.

In ECE department Dr. V. Venkata Rao has successfully completed Solo learn HTML tutorial course and obtained certificate on 02/06/2019.

In ECE department Mr. N. Rajeev Reddy has successfully completed online courses on IBM initiative Cognitive Class in Machine learning with Python and Python 101 for Data Science on 26/06/2019.

In ECE department Mr. N. Rajeev Reddy has successfully completed Python for Absolute Beginners on 27/06/2019 in Udemy.

Department Activities



· A Short Term Course on Digital System Design (Training Programme through ICT) in association with NITTTR-Chandigarh was organised by ECE department for faculty members from 28/01/2019 to 01/02/2019

Faculty attended for Short TerCourse on Digital System Design

· In ECE department a Workshop on Mathematical Operations with Scilab was organised for I B.Tech ECE students from 10/1/2019 to 12/1/2019



APSSDC trainers interacting with students in Scilab Workshop

- · In ECE department an Awareness Program on Abroad Education was organised for III B. Tech ECE students on 8/1/2019.
- In ECE department an Awareness Program on Overseas Education was organised for III B. Tech ECE students on 5/1/2019.
- · A Short Term Course on Wireless Propagation (Training Programme through ICT) in association with NITTTR-Chandigarh was organised by ECE department for faculty members from 25/02/2019 to 01/03/2019



· In ECE department a Guest lecture on Advanced Wireless Communications was organised for III B. Tech ECE studentsin association with IEEE SBC (IES)on 16/02/2019.

Dr. P. BalaMurali Krishna interacting with students in Guest lecture on **Advanced Wireless Communications**

 In ECE department A Guest lecture on Global Navigation Satellite System and its Applications was organised in association with IETE (Institution of Electronics and Telecommunication Engineers)-SF-(ISF) for IETE registered students on 2/2/2019



Dr. D. J. R. Kiran Kumar interacting with students in Guest lecture on Global Navigation Satellite System and its **Applications**

- · A Short Term Training on Applications of IoT was organised by ECE department for IV B.Tech ECE students from 06/02/2019 to 27/02/2019.
- · In ECE department ARC 1.0 Training was organised for 37 ARC registered ECE students. The classes were conducted through online interaction with Dr. Gunther Starke, Retired Professor, RWTH Aachen University, Germany. These online classes were conducted for students on 4/2/2019,5/2/2019, 6/2/2019, 11/2/2019, 12/2/2019, 13/2/2019, 25/2/2019 and 26/2/2019



Dr. Gunther Starke interacting with students through online from Germany

- · In ECE department an Awareness Program on Higher Education was organised for IV B.Tech ECE students on
- · In ECE department A Program on Tips to Crack Gate was organised for III and II B. Tech ECE students on 9/2/2019.Mr. T. V. Rao, Advisor, NEC College motivated the students by explaining the importance of Gate for ECE students.
- · A Short Term Course on Recent Trends in Biomedical Instrumentation (Training Programme through ICT) in association with NITTTR-Chandigarh was organised by ECE department for faculty members from 25/03/2019 to 29/03/2019.
- In ECE department an Awareness Program on Higher Education was conducted on19/03/2019
- · In ECE department A Two Day Workshop on Topics in EM Important Waves and Transmission lines was organised on 11/03/2019 and 12/03/2019.



Mr. D. Mohana Murali interacting with students in Workshop on EM Waves and Transmission lines



In ECE department A Two Day Workshop on Important Topics in Digital Signal Processing was organised in the department of ECE on 14/03/2019 and 15/03/2019.

Mr. S. V. Sai Krishna interacting with students in Workshop on Digital Signal Processing

- In NEC Jubilation 2K19 was conducted on 08/03/2019 and 09/03//2019. The ECE department have organised certain events on account of this Jubilation.
- In ECE department 55 students participated in Paper Presentation on 8/03/2019.
- In ECE department 58 students participated in Technical Quiz
- ECE department 76 students participated in Project Expo on 09/03/2019



 In ECE department A One Day Workshop on Virtual Labs-an MHRD-NMEICT Initiative was organised on 05/04/2019 for IIB.Tech ECE students



· In ECE department A One Day Workshop on Scilab was conducted through IIT Bombay remote centre on 04/05/2019 for faculty



ECE department faculty in Scilab workshop

- In ECE department A Two Day Workshop on Python for Beginners was organised for faculty on 13/05/2019 and 14/05/2019.
- In ECE department A Five Day FDP on IoT Application Development using Advanced Processors was organised from 03/06/2019 to 08/06/2019



Mr. P. Madhu interacting with faculty in FDP on IoT Application Development using Advanced Processors

Student Focus

Placements

 226 students of ECE got selected in various companies such as TCS. Wipro, Texas Technology, Infosys, CTS, NTT DATA.

Student achievements

· Mr. Revanth from B.Tech III year got selected for University Innovation Fellows Program 2019. This program is hosted at Stanford University,

Students Certification Courses

In ECE department III B.Tech students have undergone Python for everybody online non- credit specialization certification course during II Semester which was offered by University of Michigan in association with APSSDC and obtained certificates.

In ECE department Mr. M. Anil Kumar Reddy, Il B.Tech and Mr. T. Avinash Babu, II B. Techhave won IIndprize in paper presentation in Tech Spread 2019, KECW conducted on 15/02/2019 at Krishnaveni Engineering College for Women.

In ECE department ShaikMohommed Imran, III B.Tech had won IInd prize in Mini Hackathon conducted for II and III B. Tech NEC students on 9/2/2019.

In ECE department 43 students participated in Mini Hackathon conducted on 9/2/2019 by CSE department in association with CSI-NEC student chapter.

In ECE department Mr. B. V. L. N Vishnu Bharadwaj and Mr. P. Sri Ram, III B. Tech have obtained appreciation certificates for participating in Ulla's Confluence 2019.

In ECE department 19 students participated in A Two -Day Workshop on Fundamentals of Python and implementation of numerical methods organised by Dept of CSE in association with CSI-NEC student chapter on 8/2/2019 and 9/2/ 2019.

In ECE department 20 students participated in IoT Workshop on 15/02/2019 and 16/02/2019 organised by Sri Mittapalli College of Engineering, Guntur in Mittapalli's Miracle-2k19.

In ECE department 15 students have participated in Circuitrix event in TECKZITE' 19 held at Rajiv Gandhi University of Knowledge Technologies, Nuzvid on 16/02/2019 and 17/02/2019.

In ECE department 8 students have participated in paper presentation conducted at Vignan University, Vadlamudi during 21/02/2019 and 23/02/2019.

In ECE department 4 students have done a project on CURE INDIA, INDIA REDEFINED from 05/02/2019 to 20/02/2019 and obtained certificates.

In ECE department 5 students have done a project on EDUCATE INDIA, INDIA REDEFINED from 04/02/2019 to 20/02/2019and obtained certificates.

In ECE department 5 students have done a project on INITIATIVE FOR MUNICIPAL SCHOOLS, INDIA REDEFINED from 04/02/2019 to 23/02/2019and obtained certificates.

In ECE department 4 students have done a project on HEALTHY INDIA, INDIA REDEFINED from 06/02/2019 to 20/02/2019and obtained certificates.

In ECE department 7 students have done a project on AWARE INDIA, INDIA REDEFINED from 07/02/2019 to 17/02/2019 and obtained certificates.

In ECE department 3 students have done a project on MOTIVATION FOR CHILDREN, FARMERS AND WOMAN, INDIA REDEFINED from 04/02/2019 to 20/02/2019and obtained certificates.

In ECE department 13 students have done a project on CLEAN INDIA, INDIA REDEFINED from 05/02/2019 to 20/02/2019and obtained certificates

In ECE department 10 students have done a project on GREEN INDIA, INDIA REDEFINED from 11/02/2019 to 21/02/2019and obtained certificates

Academic Toppers

The following students are toppers in the end examinations in their respective classes



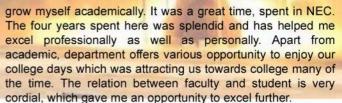






Alumni Voice

I am a student of NEC and would like to whole heartedly announce that, NEC has provided me a wonderful environment and opportunity to learn and



Pavan Kumar K (2001-2005Batch) Staff Design Engineer, Marvel India Pvt Ltd, Bangalore.



DEPARTMENT OF COMPUTER SCIENCE & ENGINEERING



Innovation is our tradition

Vision

 To produce outstanding Computer Science professionals to cater to the needs of industry and society.

Mission

- The Department of Computer Science and Engineering is committed:
- To educate students with fundamental principles of modern Computer industry.
- To train graduates with strong academic and technical skills to address the emerging challenges in global perspective.
- To provide innovation and research with up-to-date computer facilities.

New Trends in Technology: Artificial intelligence



Robot teaches itself how to dress people A robot is successfully sliding hospital gowns on people's arms. The machine doesn't use its eyes as it pulls the cloth. Instead, it relies on the forces it feels as it guides the garment onto a person's hand, around the elbow and onto the shoulder.

More than 1 million Americans require daily physical assistance to get dressed because of injury, disease and advanced age. Robots could potentially help, but cloth and the human body are complex.

Faculty focus:

 Dr. K. Uma Pavan Kumar, Associate Professor, had acted as a resource person for the 2- Day workshop on "Big Data and Machine Learning Use cases in real time" at Universal College of Engineering and Technology.



 Dr.S.V.N Srinivasu Professor, CSE Department acted as a resource person and delivered the lecture on "Historical background-Indian values -entrepreneurship –present scenario" for EAC program in Narasaraopeta Engineering College.

Papers presented:

- Dr.K.Lakshminadh Assoc.Prof has presented a paper entitled "SECURITY ENHANCEMENT FOR CLOUDLET BASED MEDICAL DATA SHARING", in International Journal of Management, Technology and Engineering, Volume IX, Issue I, JANUARY/2019, ISSN NO: 2249-7455.
- Dr.S.Siva Nageswararao Assoc.Prof has presented a paper entitled "SECURITY ENHANCEMENT FOR CLOUDLET BASED MEDICAL DATA SHARING", in International Journal of Management, Technology and Engineering, Volume IX, Issue I, JANUARY/2019, ISSN NO: 2249-7455.
- 3. Dr.S.V.N.Srinivasu has presented a paper entitled "Fingerprint Classification by using the Delaunay Triangles", in International Journal of Innovative Technology and Exploring Engineering (IJITEE) ISSN: 2278-3075, Volume-8 Issue-2S December, 2018
- 4. Dr.S.V.N.Srinivasu has presented a paper entitled "An Approach for Extracting Viewpoint Patterns using Geometric Directions", in International Journal of Innovative Technology and Exploring Engineering (IJITEE) ISSN: 2278-3075, Volume-8 Issue-2S December, 2018

- 5. Dr.S.V.N.Srinivasu has presented a paper entitled "Improved Fingerprint Image Segmentation Approaches", in International Journal of Innovative Technology and Exploring Engineering (IJITEE) ISSN: 2278-3075, Volume-8 Issue-5 March, 2019.
- 6. Dr.S.V.N.Srinivasu ,professor has presented a paper entitled "Hadoop Cluster Performance with MapReduce and Pig Latin in the Big Data", in International Journal of Innovative Technology and Exploring Engineering (IJITEE) ISSN: 2278-3075, Volume-8 Issue-7 May, 2019
- 7. S Siva Nageswararao, K Lakshminadh has presented a paper entitled "DDSRC: Algorithm for improving QOS in VANET", in International Journal of Recent Technology and Engineering (IJRTE) ISSN: 2277-3878, Volume-7, Issue-6S5, April 2019.

Department Activities:

Training Programs Conducted:

CSE Department organized an Entrepreneurship Awareness Camp-I(EAC-I) in association with Entrepreneurship Development Institute of India (EDII) from 10/01/2019 to 12/01/2019





CSE Department Organized an Entrepreneurship Awareness Camp-II(EAC-II) in association with Entrepreneurship Development Institute of India (EDII) from 22/01/2019 to 24/01/2019, and the resource persons are G.Sasidhar,Manager,Mittapalli Spinners Ltd., S.Srinivas, Manager, Sangam Diary Ltd., Ms.T. Ramya,ICICI Bank,Asst.Manager,Narasaraopet, Mekala Ramarao, Dean R&D, LIMAT





Department of CSE Organized a Two-Day workshop on "Microsoft Azure Cloud" in association with Computer Society of India-CSI NEC Student Branch from 19/02/2019 to 20/02/2019.



Department of CSE Organized a 5-Day "Short Term Course on Communication Skills" in association with NITTTR-Chandigarh from 11/02/2019 to 15/02/2019.





Department of CSE Organized a 5-Day Short Term Training Program on "Problem Based Learning" in association with NITTTR-Kolkata from 11/02/2019 to 15/02/2019.





Department of CSE Organized a 2-Day Workshop on "Python Fundamentals and Implementation of Numerical methods" by Mr.T.V.Rao NEC College Advisor from 08/02/2019 to 09/02/2019.





92 students are doing Udacity Nano - Degree Certification Training from II & III B.Tech CSE students organized by APSSDC Trainers.

50 Students are doing Full Stack web Developer Nano - Degree Course.



42 Students are doing Android Developer Nano -Course



CSE Department organized a one day workshop on MOODLE Learning Management System under Pandit Madan Mohan Malaviya National Mission on Teachers and Teaching (PMMMNMTT) in association with IIT-Bombay on 15th March 2019







CSE Department organized a 5-Day Short Term Training Programme on NBA Accreditation (ICT01) in association with NITTTR-Kolkata from 22/4/2019 to 26/04/2019.





CSE Department organized a 5-Day FDP on "Data Science & Big Data Analytics" in association with ICT Academy by Mr. A. Ravi Chandaran, Manager IT, Research and Training Department, ICT Academy, Chennai from 23/04/2019 to 27/04/2019.









CSE Department organized a 5-Faculty Development Program on Deep Learning and Application in association with MNIT-Jaipur from 27/05/2019 to 31/05/2019.



CSE Department organized a 6-Day STTP on "Statistics with R Programming" sponsored by AICTE, New Delhi from 24/6/2019 to 29/06/2019. Resource persons for this workshop are:

Dr. V. V. HaraGopal Prof. of Statistics, Dept. of Mathematics BITS Pilani, Hyderabad ., Dr. N. B. Venkateswarlu M. Tech (IIT Kanpur)., Ph.D (BITS, Pilani) Professor, G.V.P College of Engineering for Women

Mr.T.Venkateswara Rao ,Former Adviser of APSSDC Dr. S.Sagar Imambi , Professor , KL University



Degree











CSE Department organized a One Day workshop on Python Programming in association with IIT Bombay under "Pandit Madan Mohan Malavia National Mission on Teachers and Teaching (PMMMNMTT)" on 22nd June 2019.









MTA Certification(s)

- 1. 160 CSE students appeared MTA in HTML &CSS Fundamentals.
- 2. 59 ECE students appeared MTA in Database fundamentals.
- 3. 300 CSE students has registered for program workbench (PWD) conducted by Hebeon Technologies to practice c programs.

Student focus: Technical

B.Lakshmi Deepthi (14471A05F7) have been awarded Prathiba Award fromJNTUK Kakinada



- 75 Students from II & III B.Tech CSE Students are participating in "Full Stack Web Development using Python Nano-Degree Certification" conducted by APSSDC and Organized by Dept. of CSE in association with APSSDC in 2201 Lab.
- · 45 Students from II & III B. Tech CSE Students are participating in "Google Udacity & Android Nano Degree Certification Course" conducted by APSSDC and Organized by Dept. of CSE in association with APSSDC in Incubation Center Lab.
- 6 Students are participated in Smart India Hackthon 2019, at S.R.K.R. Engineering College on 10-01-2019 Organized by AP & TE.
- 1 Student is participated in Green Revolution Global Certification Progarm, at S.R.K.R Engineering College on 10-01-2019 Organized by GREEN®EVOLUTION.
- 7 Student is participated in Hackathon Rurathon 2019, at CMR Engineering College on 4th and 5th Jan - 2019.
- 6 Students are participated in KONDAPANDUGA in Narasaraopet on 19th & 20th JAN'19 Organized by GOVT OF AP.
- Md. Mobina I Year Student participated in "KondaPanduga" and won 3rd prize in Essay Writing on 19-20 January, 2019. Organized by Govt of AP.
- · Md. Mobina I Year Student participated in " On The Occassion of Voters Day" on 25 - January, 2019 and won the Consolation Prize in the event "Elocution" Organized by Narasaraopeta Engineering College.
- 87 Students from II B.Tech CSE Appeared for MTA(Microsoft Technology Associate) .Among 87 Students, 4 Students appeared MTA Exam on the subject "Introduction to Programming Using JAVASCRIPT and 83 students appeared MTA Exam on the subject "Introduction to programming using HTML &CSS'
- 36 Students of CSE completed Android Developer -Udacity Nano - Degree Certification Course organized by APSSDC.



 49 Students of completed Full Stack Web Developer - Udacity Nano - Degree Certification Course organized APSSDC.

2 students of CSE Qualified in GATE 2019.

Sudarshan Reddy Palle with Registration Number CS19S37008196 Scored 45.67 Marks (All India Rank is 3856)





Pavan Sai Mallavolu with Registration Number CS19S37006144 Scored 31. 33 Marks (All India Rank is 12335).

 69 Students Completed "Front End Web Developer" Nano Udacity Certification Degree Course organised by APSSDC





- 7 Students Completed" Android Web Developer" Nano Degree Udacity Certification Course organised by APSSDC. Overall Students Completed the Course.
- · Till now 160 Nano Degree Certifications Completed, it is the highest no. of certifications done by our college. Full Stack Web Developer - 49 Students Android Web Developer - 43 Students Front End Web Developer - 68 Students
- Three of our CSE students had gone through the training and assignment by the Stanford University D-School and selected as fellows and travelled to a Silicon Valley Meetup at California, USA with including visits to the Stanford University, Google Head Quarters and IBM headquarters and similar organizations on March 20-3-19 to 25-03-19.





The Following Students Are Academic Toppers in Their Respective Classes:

Academic Toppers in III B. Tech II Sem



SGPA: 9.61

MAHESWARI **B.BHAVANI** 16471A0523 16471A05I1

CH.N. RAMPRAKASH



M.CHANDRANI 16471A05B9 SGPA: 9.48

SGPA: 9.48 Academic Toppers in II B. Tech II Sem



SGPA:9.59



M.N.S.L.P.AMULYA



P.ALEKHYA

17471A05B6 SGPA: 9.45



Academic Toppers in I B.Tech II Sem



K.SRIVALLI 18471A05E7 SGPA: 9.63



T.SAHITHI 18471A05M9 SGPA: 9.63



B. ASRITHA 18471A05L5 SCPA:9.54



P.J.CHANDRIKA 18471A05A2 SGPA:9.5

Alumni Voice:



I sincerely believe that we have been given great exposure in our college and we are not only imparted knowledge through the medium of books, but are also given practical learning sessions using computer laboratories, Incubation centre; so that we gain a better understanding of things and relate it with the real-life incidents. My college has not only helped me excel in studies,

but also in honing my skills for other co-curricular activities to an extent where I can confidently compete with other students.

----Aravapalli Baby Lakshmi Sruthi: GGK tech(15471A05I4)

Student voice

Studying at the Narasaraopet Engineering College brought an added value to my life. I had received many opportunities to groom myself, thanks to my everinspiring mentors who helped me to discover the talented part of myself. In the University Innovation Program, the faculty and management worked with us, without their help achieving the greater heights is notpossible. I want to dedicate a great part of my success to college.

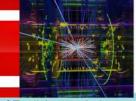


---Achyuta Suryateja (16471A0560)



DEPARTMENT OF BASIC SCIENCES AND HUMANITIES

Communication Empowers



New Trends in Technology



The development and improvement of pharmaceuticals plays the central role in the ongoing battle against human disease. Organic synthesis is the field that enables these developments as it offers the toolbox to diversify chemical structures. The group of Nuno Maulide, recently

named after the Scientist of the Year 2018 in Austria, in collaboration with the group of Harald Sitte, has now reported a facile method for the replacement of hydrogen with fluorine in important drug molecules. This new discovery enables the fine-tuning of existing (and potential new) pharmaceuticals to endow them with improved pharmacological properties. The results have been recently published in the renowned journal Nature Chemistry.

The vast majority of pharmaceuticals employed in the treatment of human diseases are of an organic nature, meaning that the active component is a molecule (or a combination of several molecules) that is constituted of carbon and hydrogen atoms. This trait is shared with all living matter, as proteins, sugars, fats and DNA are also based on such hydrocarbon skeletons, differing only by arrangement and their substitution with a relatively small amount of other possible elements (mainly oxygen, nitrogen, sulfur and phosphorus). "Our bodies are nothing else than a large assembly of billions of carbon-made, or in other words, organic molecules", says Nuno Maulide, recently named Scientist of the Year 2018 in Austria and Professor at the University of Vienna. Owing to this similarity, organic pharmaceuticals are ideally suited to interact with the human body, for example by binding to receptors thereby triggering or inhibiting a desired or undesired function.

Faculty Focus:

- 1. Dr. K. Ponnari Lakshmi, Prof. & HOD of BS&H attended a National Symposium on "Emerging Communication Patterns in Digital World" and presented a paper entitled "SOFT SKILLS A TOOL TO CHISEL ENGINEERING GRADUATES FOR EMPLOYABILITY". Organized by the department of English & CALL, JKC College, Guntur, on 25th February, 2019.
- 2. Dr. G. Dharmaiah, Assoc. Prof., Dept. of Maths, attended a National Conference on Advances in Fluid Dynamics and presented a paper entitled "Viscous Dissipation Effect on Transient Aligned Magnetic Free Convective Flow Post and Inclined Moving Plate". Held during 12th and 13th April 2019 in the Department of Mathematics, Andhra Kesari Tanguturi Prakasam University, Ongole.
- 3. Mr. M. Purnachandra Rao, Asst. Prof., Dept. of English attended a National Workshop on "Emerging Trends in English Language Teaching for Engineering Graduates" organized by the department of English during 23rd and 24th March, 2019 held at Bapatla Engineering College, Bapatla.
- 4. Mrs. V. Aruna, Asst. Prof., Dept. of English attended a National Workshop on "English Language Teaching for Engineering Graduates organized by department of English on 23rd and 24th March, 2019 held at Bapatla Engineering College, Bapatla.
- 5. G. Mahalkshmi, Asst. Prof., Dept. of English attended a National Workshop on "Emerging Trends in English Language Teaching for Engineering Graduates" organized by the department of English on 23rd and 24th March, 2019 held at Bapatla Engineering College, Bapatla.
- 6. G. Maha Lakshmi, Asst. Prof., Dept of English attended a National Symposium on "Emerging Communication Patterns in Digital World" and presented a paper entitled "SOFT SKILLS A TOOL TO CHISEL ENGINEERING GRADUATES FOR EMPLOYABILITY". Organized by department of English & CALL, JKC College, Guntur, on 25th February, 2019
- 7. Dr. K. Ponnari Lakshmi, Prof. & HOD of BSH attended a two day International Poetry Conference organized by the department of English at Siddhartha College of Arts and Sciences Vijayawada. and presented a paper on "Activity based language learning using poetry".

- 8. Mr. Z. Mohana Rao, Asst. Prof. Dept. of English attended a two day International Poetry Conference organized by the department of English at Siddhartha College of Arts and Sciences Vijayawada and presented a paper on "Activity based language learning using poetry".
- 9. Mrs. V. Aruna, Asst. Prof., Dept. of English attended a National Symposium on "Emerging Communication Patterns in Digital World" and presented a paper entitled "MISUSE AND ABUSE OF GADGETS". Organized by the department of English, JKC College, Guntur, on 25th February, 2019.
- 10. Mr. G.R.K.Murthy, Asst. Prof., Dept. of English attended a National Symposium on "Emerging Communication Patterns in Digital World" and presented a paper entitled ""MISUSE AND ABUSE OF GADGETS". Organized by department of English, JKC College, Guntur, on 25th February, 2019.
- 11. Dr. Jetti Srinivasa Rao, Assoc. Prof. Dept. of Chemistry attended an International Conference on "INNOVATIONS IN CHEMICAL, BIOLOGICAL & ENVIRONMENTAL SCIENCES" organized by the department of Chemistry, Arya PG. College, Panipat, Haryana on 27th and 28th February, 2019.
- 12. Dr. Jetti Srinivasa Rao, Assoc. Prof. Dept. of Chemistry attended a National Conference on "Environmental Pollution Monitoring Remediation" organized by the department of Chemistry Vikrama Simhapuri University during 6 th and 7th, february 2019 and presented a paper entitled 'An efficient one pot Greeu.....three component reactions'.
- 13. Dr. Jetti Srinivasa Rao, Assoc. Prof. Dept. of Chemistry attended an International Conference organized by the department of Chemistry, KL University, Vaddeswaram, during 8th and 9th March, 2019and presented a paper at on "Pure and Applied Chemistry Icon PAC-2019" (Recent Advances in Chemical Sciences)
- 14. Dr. K. Neeraja, Assoc. Prof., Dept. of Physics attended a National conference and presented a paper entitled "Electronic structure and optical properties of cubic perovskite RbCdF3". Organized by the department of Physics, Andhra Loyola College, Vijayawada on 28th March, 2019.
- 15. Dr. K. Neeraja, Assoc. Prof. Dept. of Physics attended a National conference and presented a paper entitled "Investigation of Electronic Structure and optical Properties of cubic perovskite RbCdF3". Organized by the department of Chemistry, Andhra Loyola College. Vijayawada, during 5th and 6th March, 2019.
- 16. Dr. K. Neeraja, Assoc. Prof. Dept. of Physics attended a National Seminar and presented a paper on "Optoelectronic properties of LiCaN, LiCaP filledterahedral compounds Advanced materials and environmental Sciences" organized by the department of Physics, Dantuluri Narayana Raju College Bhimavaram on 25th March, 2019.
- 17. Dr. K. Neeraja, Assoc. Prof. Dept. of Physics attended a National Seminar and presented a paper on Cancer Imaging and Drug Delivery. Organized by department of Chemistry, Botany and Zoology of Govt. College, Rajamundry, on 4th February, 2019.
- 18. Dr. K. Neeraja, Assoc. Prof. Dept. of Physics attended a two day Workshop on Science Academics organized by the department of Physics and Electronics, KBN College, Vijayawada during the 1st and 2nd of February, 2019and presented a paper entitled "Applications of quantum Mechanics to optics".
- 19. Dr. K. Ephraim Babu, Assoc. Prof., Dept. of Physics attended a National conference and presented a paper on "Electronic structure and optical properties of cubic perovskite RbCdF3. Optical Characterization Techniques" organized by department of Physics Andhra Loyola College Vijayawada. On 28th March, 2019.

- 20. Dr. K. Ephraim Babu, Assoc. Prof., Dept. of Physics attended a National conference and presented a paper on "Investigation of Electronic Structure and optical Properties of cubic perovskite. Emerging Materials for Green Environment" organized by department of Chemistry, Andhra Loyola College. Vijayawada, during 5th and 6th March, 2019.
- 21. Dr. K. Ephraim Babu, Assoc. Prof., Dept. of Physics attended a National Seminar and presented a paper on "Optoelectronic properties of LiCaN, LiCaP filledterahedral compounds, Advanced materials and environmental Sciences organized by department of Physics, Dantuluri Narayana Raju College (A) Bhimavaram. On 25th March, 2019.
- 22. Dr. K. Ephraim Babu, Assoc. Prof. Dept. of Physics attended National Seminar and presented a paper on "Cancer Imaging and Drug Delivery", organized by department of Chemistry, Botany and Zoology Govt. college, Rajamundry, on 4th February, 2019.
- 23. Dr. K. Ephraim Babu, Assoc. Prof., Dept. of Physics attended a two day Workshop on Science Academics' Organized by department of Physics and Electronics. KBN College Vijayawada. From 1st and 2nd February, 2019 and presented a paper on "Applications of quantum Mechanics to optics".
- 24. Dr. G. Dharmaiah, Assoc. Prof., Dept. of Maths. published an article on "A STUDY ON AL2O3 H2O NANO FLUID IN THE PRESENCE OF CONSTANT HEAT SOURCE" in International Journal of Mechanical and Production Engineering Research and development (IJMPERD) on 4th March. 2019.
- 25. Dr. K. Ponnari Lakshmi Prof. and HOD Dept. of BS&H has participated in a 3 day Faculty Development Programme on "Student Induction" organized by Adisankara College of Engineering and Technology (Autonomous) Guduru during 13-15 June, 2019.
- 26. Dr. K. Ponnari Lakshmi Prof. and HOD Dept. of BS&H has successfully completed IUCEE International Engineering Educator Certification Program in June-2019.
- 27. Dr. K. Ponnari Lakshmi Prof. and HOD Dept. of BS&H has successfully completed a certificate course on EMOTIONAL INTELLIGENCE from NPTEL. April, 2019
- 28. Mr. Z. Mohana Rao Asst. Prof. Dept. of English has successfully completed a certificate course on EMOTIONAL INTELLIGENCE from NPTEL. April, 2019
- 29. Mr. G.R.K. Murthy Asst. Prof. Dept. of English has successfully completed a certificate course on Better Spoken English from NPTEL. April 2019
- 30. Mr. M. Purnachandra Rao Asst. Prof. Dept. of English has successfully completed a certificate course on Better Spoken English from NPTEL. April, 2019
- 31. Mrs. V. Aruna Asst. Prof. Dept. of English has successfully completed a certificate course on Better Spoken English from NPTEL. April, 2019
- 32. Dr. Sk. Mohiddinshaw Assoc. Prof. Dept. of Maths. has successfully completed a certificate course on 'Introduction to Mathematical Methods for Biologists' from NPTEL. April, 2019
- 33. Mr. J. Radhika Asst. Prof. Dept. of Maths has successfully completed a certificate course on 'Enhancing Communication Skills' from NPTEL. April 2019
- 34. Dr. K. Srinivasulu, Dept. of Environmental Sciences has successfully completed a certificate course on 'Wild Life Ecology' from NPTEL. April, 2019
- 35. Mr. N. Dinesh, Asst. Prof. Dept. of Chemistry has successfully completed a certificate course on 'Plastic Waste Management from NPTEL.' in April, 2019
- 36. Mr. G. Naga Raju, Asst. Prof. Dept. of Chemistry has successfully completed a certificate course on Plastic Waste Management from NPTEL. in April, 2019
- 37. Mr. K. Sreenivasulu, Asst. Prof. Dept. of Chemistry has successfully completed a certificate course on Plastic Waste Management from NPTEL. in April, 2019
- 38. Dr. J. Srinivasarao Assoc. Prof. Dept. of Chemistry has successfully completed a certificate course on "Multidimensional NMR spectroscopy for structural studies of Biomolecules" from NPTEL in April, 2019.
- 39. Dr. Sk. Mohiddin Shaw Assoc. Prof. Dept. of Maths, attended a 6 Day Short Term Training Programme on Statistics With R Programming, held at N.E.C, Narasaraopet from 24th to 29th June, 2019, Sponsored By AICTE, New Delhi, conducted by department of Computer Science and Engineering, Narasaraopet.

- 40. Dr.G.Dharmaiah, Assoc. Prof. Dept. of Maths attended a 6 Day Short Term Training Programme On Statistics With R Programming, held at N.E.C, Narasaraopet from 24th 29th June, 2019, Sponsored By AICTE, New Delhi, conducted by department of Computer Science and Engineering, Narasaraopet.
- 41. Dr. Durga Prasad, Assoc. Prof. Dept. of Maths attended a 6-Day Short Term Training Programme on Statistics With R Programming, held at N.E.C, Narasaraopet from 24th to 29th June, 2019, Sponsored By AICTE, New Delhi, conducted by department of Computer Science and Engineering, Narasaraopet. 42. Mr. M.Prasad, Asst. Prof. Dept. of Maths. attended a 6 Day Short Term Training Programme on Statistics With R Programming, held at N.E.C, Narasaraopet from 24th to 29th June, 2019, Sponsored By AICTE, New Delhi, conducted by department of Computer Science and Engineering, Narasaraopet.
- 43. Mrs. A.Aparna, Asst. Prof. Dept. of Maths attended a 6 day Short Term Training Programme on Statistics With R Programming, held at N.E.C, Narasaraopet from 24th to 29th June, 2019, Sponsored By AICTE, New Delhi, conducted by department of Computer Science and Engineering, Narasaraopet.
- 44. Mrs. J.Radhika, Asst. Prof. Dept. of Maths attended a 6 Day Short Term Training Programme on Statistics With R Programming, held at N.E.C, Narasaraopet from 24th 29th June, 2019, Sponsored By AICTE, New Delhi, conducted by department of Computer Science and Engineering, Narasaraopet.
- 45. Mr.N.Ravi Babu, Asst. Prof. Dept. of Maths attended a 6 Day Short Term Training Programme on Statistics With R Programming, held at N.E.C, Narasaraopet from 24th 29th June, 2019, Sponsored By AICTE, New Delhi, conducted by department of Computer Science and Engineering, Narasaraopet.
- 46. Mr. D. Uma Sankar, Asst. Prof. Dept. of Maths attended a 6-day Short Term Training Programme on Statistics With R Programming, held at N.E.C, Narasaraopet from 24th 29th June, 2019, Sponsored By AICTE, New Delhi, conducted by department of Computer Science and Engineering, Narasaraopet.
- 47. Dr.K.Ephraim Babu, Assoc. Prof. Dept. of Physics attended a 6 Day Short Term Training Programme on Statistics With R Programming, held at N.E.C, Narasaraopet from 24th 29th June, 2019, Sponsored By AICTE, New Delhi, conducted by department of Computer Science and Engineering, Narasaraopet.

Chemistry can be a good and bad thing. Chemistry is good when you make love with it. Chemistry is bad when you make crack with it.

.....Adam Sandler



DEPARTMENT OF MBA





Vision

To provide world class learning experience in the field of management and develop leadership capabilities to withstand global challenge thus make MBA distinctive, Research oriented and professional programme that is equipped to build on the twin pillars of theory and practice.

Mission

To imp<mark>art and nurture managerial</mark> and entrepreneurial skills in the

To create a competitive environment for student to upgrade their knowledge and sharpen the skills

To encourage the faculty and students to undertake research and consultancy assignments promoting self-employment through entrepreneurship

New Trend in Business

Business analytics refers to the skills, technologies, practices for continuous iterative exploration and investigation of past business performance to gain insight and drive business planning. Business analytics focuses on developing new insights and understanding of business performance based on data and statistical methods

Faculty Focus

Dr. Y. Siva Reddy and P. Venkateswara Rao Presented a paper "Digital Marketing & Its Effects" national conference on "Multidisciplinary Research In Social Sciences and Management Studies" organized by DYPIMS PUNE. on 1st Feb-2019.

Dr. S. Venkata Ramana and I. Sridhar presented a paper "A Study on Digital Asset Management in Indian Banking Industry" national conference on "Techno-Management" organized by VIMS Coimbatore on 22-2-2019.

Placements

57students of MBA got opportunities in various companies like AXIS BANK, ICICI, EDUFIC, HGS and JOYALUKKAS in MAY-2019.

Student achievements

Our 1st year MBA students got second prize in the event of BUSINESS TYCOONS in ESOTERIC-2K19 at TJPS College Guntur on 22-FEB-2019.



Department of MBA organized A TWO DAY workshop on Financial Markets & Products by M.V. Narasinga Rao, Technical and Derivatives Research Analyst, in association with Karvy Stock Broking Ltd. Hyderabad. on 27th & 28th Feb -2019

The following students are academic toppers in their respective classes



Ch.Nagamalleswar Rao. K.N. 17471E00B5 174 IV Sem, 9.14 IV S



K.Naga Sri 17471E0002 IV Sem, 9.00



B.Jyothi Sri Priyanka 17471E0017 IV Sem, 9.00



B.Lavanya 18471E0004 II Sem, 8.5



K.Lakshmi 18471E0030 II Sem. 8.35

Alumni Voice

It is an immense pleasure to say that I was a part of NEC. It helped me a lot to derive the inherent talents in myself to meet the career requirements. I hearty thank my faculty for helping me to develop managerial skills.



G.Sudhakar (2006-2008)
Factory Manager in Nanda Feeds Pvt, ltd,
Karnataka

Student's Voice



I feel proud to be a part of NEC.It provides me great opportunity to enter the corporate business world.

T.Harish Babu MBA III Sem H.T.no:18471E0047



DEPARTMENT OF MASTER OF COMPUTER APPLICATIONS

Technology is teaching us to be human again



Vision

To Groom Narasaraopeta Engineering college the first engineering college in palnadu region of Andhra Pradesh as a Technological Hub and Gateway of Knowledge with indian values and universal standards.

Mission

- To Employ faculty and staff with performance of Excellence and Dedication..
- To Develop advanced state-of-the- art Technological Laboratories with latest equipment and infrastructure.
- To Establish huge and world class Library with international and National Lournals and Books..

New Trends in Technology

Java

Java is a popular and universal language. More than three years after the release of java 8, the next version is release in September 2017. It has nine exciting new features that will ship with java 9: The java platform module system, Linking, JShell, Improved Javadoc, collection factory methods, Stream API improvements, private interface methods, HTTP/2etc.

Frameworks

• In general, a framework is a real or conceptual structure intended to serve as a support or guide for the building of something that expands the structure into something useful.

Python

Python is an interpreted, object-oriented, high-level programming language with dynamic semantics. Its high-level built in data structures, combined with dynamic typing and dynamic binding; make it very attractive for Rapid Application Development, as well as for use as a scripting or glue language to connect existing components together.

R Programming

• R programming language is best for statistical, data analysis and machine learning. By using this language we can create objects, functions, and packages. We can use it anywhere. It is platform- independent, so it can be applied to all operating system. It is free, so anyone can install it in any organization without purchasing a license. R is open source.

IOT

◆The Internet of Things (IoT) is the network of physical devices, vehicles, home appliances, and other items embedded with electronics, software, sensors, actuators, and connectivity which enables these things to connect and exchange data, creating opportunities for more direct integration of the physical world into computer-based systems, resulting in efficiency improvements, economic benefits, and reduced human exertions.

FACULTY FOCUS

Our faculty members A.V.S. Ratna Kumari, M. Mamatha, G. Sambasiva Rao were attended a short term training program through ICT mode on problem based learning, organised by NITTR, Kolkata in Department of Computer Science and Engineering.

Our faculty member, A.V.S. Ratna Kumari, Assoc. Professor presented a paper in IJRECE on A Novel approach in analysing market by boundary evaluation on 2nd April 2019.

Our faculty members A.V.S. Ratna Kumari, M. Mamatha completed NPTEL online course on "Joy of computing" on 16-05-2019.

Students Focus:

43 members of III MCA VI Semester students completed NPTEL online course on "Programming in C++", 20 students completed NPTEL online course on "Big Data" and 20 students completed NPTEL online course on "Social Networks" on 16-05-2019.

Toppers of III MCA V Semester



G.Manasa Veena 16471F0002 CGPA:9.09



M.Mounika 16471F0012 CGPA:9.0



G.Rajeswari 16471F0021 CGPA:9.0

I MCA I Semester



Y.Nagamani 18471F0004 CGPA:8.7

Alumni Voice

The management of NEC provided not only peaceful college environment but also library and internet facilities to its students which helped me not to explore new things but also upgrade my skills. I always grateful to the management.



G. Siva Prasad, Batch: 2008-2011 Lecturer

Student Voice:

I am very proud to be a part of this department. The technical activities conducted by the department are not only interesting but also enhance my technical and programming skills.



D. Naga Mahesh III MCA VI Sem HTNO:16471F0034



TRAINING AND PLACEMENT CELL

We Train, You Excell



Vision

"To impart necessary training to our students to meet the expectations of the Industry and to achieve 100% placement by providing them adequate job opportunities."

The Central Training and Placement Cell are committed to the professional progress of NEC students through integrating the career issues within an academic environment for realizing their best possible career path.

Mission

Mission of T&P cell is to provide opportunities for Industry oriented training to all students, impart appropriate training to students for making them Industry ready, guide them for higher studies & motivate them to become entrepreneur instead of job seekers.

About NEC TPC: Training & Placement Department is the most crucial part which plays an important role in providing opportunities to the student by arranging campus Interviews. In NEC, the TPC is highly supported by

Campus Drive at NEC in January 2019

SI. No.	Company Name	Branch	No of students	Total
£41/	HCL DRIVE-Off Campus	CSE	3	03
2	Wipro - Off campus	CSE ECE	13 07	20

Campus Drive at NEC in February 2019

SI. No.	Company Name	Branch	No of students	Total
		CSE	5	
		ECE	2	
1	EOS	EEE	1	19
SI BA	The second secon	Civil		
A VV		ME	11	
2	PRAKASA SPECTRO CAST PVT LTD	ME	16	16
1	HINDUJA GLOBAL SOLUTIONS	CSE	9	10011
_		ECE	5	17
3		ME	1_1_	11
	104-111-1	MBA	2	4
4	VAYU GROUP	ECE	2	2
	AXIS GLOBAL	ECE	3	
5	AUTOMATION - INTERVIEWS	EEE	4	7
6	10VALUEVAS	MBA	3	5
6	JOYALUKKAS	ECE	2	5
7		CSE	3	
	TECH MAHINDRA	ECE	4	12
	IECH MAHINDRA	ME	2	12
		MBA	2	



Campus Drive at NEC in March 2019

SI. No.	Company Name	Branch	No of students	Tota
1	SYNTEL	CSE	14	14
		CSE	10	
2	ALLSEC TECHNOLOGIES	ECE	4	15
	The state of the s	EEE	1	
		CSE	10	
3	THINKSYNQ SOLUTIONS	ECE	6	17
		EEE	1	
		CSE	22	
4	FLEXTRONICS	ECE	17	42
-		EEE	3	
		CSE	11	
5	SUTHERLAND GLOBAL SERVICES	ECE	12	24
		Civil	1	
		CSE	33	
		ECE	6	
6	AXIS BANK	EEE	2	58
		ME	2	
		MBA	15	
	SUDAKSHA	CSE	30	56
7		ECE	20	
	SOUARSHA	EEE	6	
		CSE	3	
		ECE	1	
8	INFOMERICA	MBA	1	5
		Civil	5	
		Civil	5	
9	ALIENS GROUP	CSE	6	6
		CSE	3	
10	SKYBRIDGE	ECE	3	7
		EEE	1	
		CSE	10	
		ECE	10	
		EEE	10	
11	COGENT E SERVICES PVT LTD	MBA	8	38
		ECE	13	
		EEE	17	
		ME	16	
		CSE	3	
		ECE	4	
		EEE	1	
		ME	2	
12	TELEPERFORMANCE	MBA	2	13
		MCA	1	
		ECE	8	
		EEE	2	



Vijay Nirman Selected Students



Janaharsha Selected Students



NSS ACTIVITIES









DEPARTMENT OF PHYSICAL EDUCATION



Our College got 1st place in VolleyBall Organized by JNTUK, D-Zone at PACE, Ongole from 12-2-2019 to 13-2-2019

Our College got 1st place in Volleyball Organized by Chalapathi Engineering College,Lam from 25-2-2019 to 26-2-2019

S. NO.	ROLL NO.	NAME OF THE STUDENT	DEPT.
1	17471A0332	SARIMALLA KAMALAKUMAR	II ME
2	17471A0373	CHINTHAPALLI RAVITEJA	II ME
3	17471A0156	KARNATI MANI BABU	II CIVIL
4	17471A0340	SHAIK SURAJAHMAD	II ME
5	17475A0317	RAMANI ANIL	III ME
6	17475A0304	YADLURI PAVAN KUMAR	III ME
7	16471A05F5	GORIPARTHI SIVA RAMAKRISHNA	III CSE
8	17471E0074	B.ASHOK KUMAR	II MBA
9	16471A05I8	K.ASHOK KUMAR	III CSE

Our College got 2nd place in Basketball Organized by JNTUK, D-Zone at PACE, Ongole from 12-2-2019 to 13-2-2019 Our College got 1st place in Basketball Organized by Narasaraopeta Engineering College, Narasaraopet from 8-3-2019 to 9-3-2019

S. No.	Roll No.	Name of the student	Dept.
1	16475A0331	D.V. L. Siva Kishore	IV ME
2	16475A0326	K. Sridhar	IV ME
3	16475A0317	Sk. Abdul Sameer	IV ME
4	16475A0304	Y.Ravi Teja	IVME
5	15471A0567	Ch.Vijay Kumar	IV CSE
6	15471A03A2	P.Pavan Kumar	IV ME
7	16471A05I8	K.Ashok Kumar	III CSE
8	15471A0318	J.Teja Phanindra	IV ME
9	15471A0315	G.Koushik	IV ME
10	17471A0359	N.V.Malleswara Rao	IIME
11	17471A0172	G.Karunya Charan	II CIVIL
12	17471A0320	P.Rupanandh	IIME

Our College got 1st place in Kabadddi Organized by KITS, Guntur from 1-3-2019 to 2-3-2019

Our College got 1st place in Kabadddi Organized by Narasaraopeta Engineering College, Narasaraopet from 8-3-2019 to 9-3-2019

S. NO.	ROLL NO.	NAME OF THE STUDENT	DEPT.
1	16471A0352	SAI KRISHNA THOTA	III ME
2	17475A0108	DAPPINA VENKATA SIVA RAJASEKHAR REDDY	III CIVIL
3	17475A0406	AKULA AJAY KUMAR	III ECE
4	16471A04G3	CHANDALURI KALYAN CHAKRAVARTHY	III ECE
5	17475A0224	LAVURI GOPI KRISHNA	III EEE
6	17475A0315	PURIMITLA SIVA SAGAR	III ME
7	17471E0009	DARSI VENKATESH	II MBA
8	17471A0374	BIRUDU RAVITEJA	II ME
9	16471A05C7	K.N.KOUSHIK	III CSE
10	18471A0238	V. SAMBASIVA RAO	I EEE
11	18471A0421	G.GANESH SIVASAI	I ECE

Our College got 1st place in KHO-KHO Organized by Narasaraopeta Engineering College, Narasaraopet from 8-3-2019 to 9-3-2019

S. No.	Roll No.	Name of the student	Dept.
1	15471A0346	K.VENAKTESH	IV ME
2	16475A0318	SK.BRAHMAIAH	IV ME
3	16475A0340	T.SRINU	IV ME
4	16471A04G8	K.SRIHARSHA	III ECE
5	16471A04G3	CH.KALYAN CHAKRAVARTHY	III ECE
6	17471A0331	P.MANIKANTA	II ME
7	16475A0320	K.NARESH	IV ME
8	18471A0509	D.VIGNESWARA RAO	I CSE
9	18475A0359	V.VIJAY	II ME
10	18475A0342	K.NITEESH KUMAR	II ME
11	18475A0129	P.RAKESH	II CIVIL
12	18475A0421	M.SUBRAMANYAM	II ECE

Our College got 1st place in Kabaddi Organized by SMCE at SMCE, Thummalapalem from 15-2-2019 to 16-2-2019

Our College got 2nd place in Kabaddi Organized by St.Mary's Engineering College, Chebrolu from 14-3-2019 to 15-3-2019

S. No.	Roll No.	Name of the student	Dept.
1	16471A0352	SAI KRISHNA THOTA	III ME
2	17475A0108	DAPPINA VENKATA SIVA RAJASEKHAR REDDY	III CIVIL
3	17475A0406	AKULA AJAY KUMAR	III ECE
4	16471A04G3	CHANDALURI KALYAN CHAKRAVARTHY	III ECE
5	17475A0224	LAVURI GOPI KRISHNA	III EEE
6	17475A0315	PURIMITLA SIVA SAGAR	III ME
7	17471E0009	DARSI VENKATESH	II MBA
8	17471A0374	BIRUDU RAVITEJA	II ME
9	16471A05C7	K.N.KOUSHIK	III CSE

Our College Girls got 1st place in Kabaddi Organized by Narasaraopeta Engineering College, Narasaraopet from 8-3-2019 to 9-3-2019

S. No.	Roll No.	Name of the student	Dept.
1	17471A05N2	J.MOUNIKA PRIYANKA	II CSE
2	18471A0596	N.ANUSHA	I CSE
3	16471A0422	P.KEERTHI	III ECE
4	17471A0480	P.VENKATESWARI	II ECE
5	16471A0499	M.MADHAVI	III ECE
6	15471A05G1	A.PRAMEELA	IV CSE
7	18475A0135	A.GAYATHRI	II CIVIL
8	16471A04D1	A.V.N.SRAVANI	III ECE
	1		



Jubilation 2K19





















College Events



















