

VASIREDDY VENKATADRI INSTITUTE OF TECHNOLOGY

(Affiliated to JNTU Kakinada, Approved by AICTE, New Delhi)
Accredited by NAAC with 'A' Grade, Accredited by NBA
An ISO 9001:2015 Certified Institution, Nambur:522508, Andhra Pradesh, India

INSTITUTIONAL DISTINCTIVENESS

Distinctiveness

The vision of the institute "To impart quality education through exploration and experimentation and generate socially-conscious engineers, embedding ethics and values, for the advancement in science and technology" is the thrust which every intern at all stages and operations reiterates and reflects.

The institute always endeavours to carve the students as best citizens of nation, who are socially conscious and adept in proving ace solutions to the societal and economical challenging problems by breaking the technological bottlenecks. The rationale of any promising education is to ultimately benefit the society all respects and welfare of mankind.

VVIT besides providing wealth of knowledge in core competencies to the students explores the life lessons that provide a true meaning and understanding of Technological education. Every student is engraved with incessant impulses to serve the nation and motivates them to set themselves as examples for the posterity.

The institute has a tag line and service mantra as "Service to Society is Service to God" and always motivates the students to inculcate that throughout their live and remain as an example to the others.

Not limiting to words and lines, VVIT has always been a step-ahead in donating the right stuff at the right time through several programmes initiated by the institute, state or central government without any prejudice.

To reckon a few institutional activities distinctive to its vision in terms of its charities done, services offered to society are as below.

• Frequently donating to the Chief Minister Relief fund in association with students & faculty for the welfare of the co-human beings whose lives are ruined in various natural disasters like floods, cyclones and Tsunami etc such as happened in Kerala, Chhattisgarh and Visakhapatnam.

- Conducting several Skill Development Workshops under Siemens Centre of Excellence, for the students and industrial employees, faculty of various parts of the state.
- Conducting YOGA day for the students to assert a healthy mental composure to the students and faculty under the Yoga Club of VVIT
- Motivating the deserving students to get registered for NCC and giving them regimental training to pursue NCC- C, B certificates to make them eligible for service nation-wide in force at large.
- Involved and inspired by the JNTUK Swatch Bharath mission, motivated NSS, NCC and other students to undergo region-level service activities.
 - NCC has two Units for boys and girls to provide services to the society
 - Conducting various activities and preparing students to contribute to development of society such as Awareness programs on swachha Bharath, Yoga day, Blood donation camps to donate blood, Cleaning of streets, drains, statues, wall paintings and monuments, Cleaning of public parks, hospitals, bus stands and railway stations etc.
- Frequently organizing the Blood donation Camps, Eye and other Health check-up camps for the welfare and wellbeing of students and faculty to stay fit and perform well.
- Organizing several community programs for inculcating the social awareness and broad outlook free from prejudice culture in the society among the students and faculty.
- With a notion of environmental protection, an active mission on Tree plantation, plastic ban, Right utilization of water resources etc were being conducted institute-wide under the NSS and Green Earth Clubs of VVIT
- Above all VVIT by its virtue adapted three villages in its early age whole heartedly and organizing all necessary activities and providing all needed amenities for those villagers.
- Conducting several training programs for the students across the state under Google Codelabs, Siemens Centre of Excellence to right tune their talents to meet the Global giants by providing the state-of-the-art software platform.
- Conducting Social responsibility and technology awareness initiative programs at large scale by the students via NSS and other active social and professional societies.
 - ACM hour-of-code to make the school children tech-aware

- VVIT-Balotsav for providing a platform to Telugu-speaking school children across the nation to prevent the culture and heritage through competitions
- VIVA-VVIT Tech Fest for the young engineering youth to exhibit their talents
- Darga-to-Durga 32Km National Integration Walk by all students and faculty to motivate the national integrity and show-case the sanctity of all religions among in the society.
- Offering Scholarships to help the students in pursuing graduation and motivating them revert the same the poor and needy that they come across in their life.
- Several service oriented societies like MAD, DWR etc which are founded and run by the student bodies are helping the poor and needy by providing clothes, blankets, food and services without any material help from the institution.
- The NSS unit and NSS officer of VVIT got the prestigious awards and appreciations from the State Government and JNTUK for stupendous services rendered to the society in the past eleven years. Some of the services done by VVITNSS and NCC include
 - Swatchata Pakhwada
 - National Integration Walk 5KM
 - o Assembly and Parliament Voter Enrolment
 - Clay Ganesh Idol Distribution
 - Teaches Day Celebrations
 - World Heart Day celebrations
 - o One Lakh Voter Ennoblement Program
 - o Janmabhumi Maavooru
 - o Titlee, Hudhud Cyclone, Kerala Flood Relief Fund, Material Collection, Distribution
 - National Voters Day Celebration
 - o LLR Mela
- Besides donating and serving institute also provided its infrastructural, intellectual resources and facilities for the key functioning and operations of State government under various activities in the campus.
 - Pooled campus drives organized by the APSSDC.
 - Serving as a Nodal Centre for various kinds of skill centres sanctioned by APSSDC (Andhra Pradesh State Skill Development Centre) to the institute and thus contributing to the socio economic development and welfare of the society.

- O CM Centre of Excellence to bridge the skill gap between the colleges and the industry requirement. This CoE is equipping students with the required competencies to suit industry needs & expectations. 37 laptops were provided under this scheme. Students were trained in courses like Python, IOT, and Revit structures, Auto CAD, PCB&PLC.
- APSSDC in collaboration with Dassault systems, setup a 3D-EXPERIENCE centre to make students industry ready in the field of Automotive, Aerospace & Defense and shipbuilding.
- The center enhances the employability skills of engineering & polytechnic students by making them industry ready through skill enhancement and certification on the 3D-EXPERIENCE platform consisting of 3 modules-Catia, Simulia & Delimia which are useful for 3D design, analysis & simulation of objects. An Indo-European skilling Centre for Mechatronics
- Skill test for selection of Kiosk operators for establishment of new MEE SEVA centres
- Test for computer operator posts by Rashtriya Madhyamik Shiksha Abhiyan
- Sectorial & Assistant Sectorial Officers Examination by AP Rajiv Vidhya Mission
- Data entry of District information on School Education by AP Rajiv Vidhya Mission
- o Training for Commercial Tax Department Employees
- Training of Village Secretaries
- o AP Roads and Buildings review meetings

Above all VVIT motivated and committed by its Vision doing all auspicious activities that prove its distinctiveness.