

PARVATHAREDDY BABUL REDDY VISVODAYA INSTITUTE OF TECHNOLGY AND SCIENCE

(Approved by AICTE, New Delhi, Accredited by NAAC- 'A" Grade and Permanently Affiliated to JNTUA, Ananthapuramu)

KAVALI - 524201, S.P.S.R Nellore Dist., A.P., India.



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Principal's Message

Education system should be reformed such that the students should feel joy in studying and pursuing their degree. It should not be activities of building stress rather education should be solution to eradicate stress in one's life. We, at our institute are continuously endeavoring to make students involved in their academic activities by introducing innovate pedagogic methodologies. Students are encouraged to carry out mini projects to obtain hands on experience and there by enhance their creative skill which is in dormant state. Through guest lectures and workshop by experts in the respective field are frequently conducted to ignite the young minds and hearts so as to help them to enrich themselves to the latest technologies and to develop relation with these experts for future guidance. When these practices are consistent, we believe that the students will find their passion and goal of his life. When passion is identified and goals are fixed then everything the students does is joy then there is no place for stress. Let us all join our hands in creating such an ambiance and make VITS a place of joyfully enhancing and enriching the knowledge.



Every child is born with equal intelligence and capable enough to achieve the top position in the society by acquiring the best education. We are liable to make every child as the best accomplished person. VITS is known for well qualified, experienced and dedicated teaching fraternity, State of the art world class laboratories at affordable fees structure for all sections of students in the society. We are having Boys Hostel, Girls Hostel, excellent Sports ground, Canteen and Hospital facility for students. Student friendly and disciplined atmosphere will make the students to gain their knowledge effectively and efficiently.





To be a premier institute for professional education producing dynamic and vibrant force of technocrats with competent skills, innovative ídeas and leadership qualities to serve the society with ethical and benevolent approach.

- ✓ To Create a learning environment wit art infrastructure, well equipped research facilities and qualified senie impart high quality technical education
- ✓ To Facilitate the learners to inculca research skills and innovative ideas Institute Interaction.
- To Develop hard work, honesty, leader and sense of direction in rural youth value based education.



INSTITUTE WISE EVENTS

TEACHER'S DAY

The Students of VITS Institute of Technology made a splendid celebration on the eve of the birth anniversary of Dr. Sarvaepalli. Radhakrishnan on 05-09-2019. The occasion was celebrated as Teacher's Day with due regards and respects and recall the greatness of Great Teachers like Swami Vivekananda, Dr. S. Radhakrishnan and others. As usual, the faculty members participated in the competitions conducted by the students. The main objective of this celebration is to develop an integral and cordial intimacy between the teachers and students



ENGINEER'S DAY

Visvodaya Institute of Technology celebrated Engineer's Day on 15-09-2019. The celebration is grandeur. It is to memorize and recollect the birth anniversary of Dr. Mokshaundam Viswesvaraya, Civil Engineer. Students came to know the greatness of Visvesvaraya who stood for determination, patience, courage and commitment. They understood the significance of the occasion. They utilized the opportunity to share their views and opinions on the importance of the day. It was an awareness program to all.

INDEPENDENCE DAY

Independence Day Celebrations is a grandeur in VISVODAYA Institute of Technology every year. Honourable Chairman, D. Vidhyadhar Kumar Reddy, Principal, Dr. B. Konda Reddy, Deans, HoDs, Faculty and Students attended the celebrations. Principal



DEPARTMENT OF COMPUTER SCIENCE ENGINEERING

WORKSHOP

1. A 5 days work shop on "WEB TECHNOLOGIES" for III B.Tech students have been conducted from 15-June-2019 To 19-June-2019 by Take off Edu Group, Tirupati. 54 students has participated in the work shop.





2. A 3 days work shop on "Digital Marketing with Artificial Intelligence" for III and IV B. Tech students have been conducted from 28-Aug-2019 to 30-Aug-2019 by J. Amarnath, CEO, Quanint Tech soft, Hyd.

has partir

3. A 6 days work shop on "Python basics & Advanced" for II year students have been conducted from 09-12-2019 to 14-12-2019 in coordination with "Andhra Pradesh State Skill Development Corporation.



4. A 4 days work shop on "Mobile Application Development" for III year students have been conducted from 01-02-2020 to 02-02-2020 (Phase - I) & from 08-02-2020 to 09-02-2020 (Phase - II) in co-ordination with "Kethan, Corporte Trainer". 18 students has participated in the work shop.







5. A 5 days work shop on "IOT using Raspberry Pi" for III year students have been conducted from 03-01-2020 to 05-01-2020 (Phase I) & 25-01-2020 to 26-01-2020 (Phase II) in co-ordination with "takeoff edu group".

Projects Expo (YUVA Program)

A Project expo has been conducted for IoT Projects on August 14, 2019 afternoon. The program has been covered in YUVA by ETV2. 60 students from













GUEST LECTURE



1. A guest lecture was "Latest conducted on Innovative Technologies" on 08-08-2016 бу Mr.Shahansha Shaik. Senior Software Engineer, CSC, USA.

 A guest lecture was conducted on "Soft skills" on 30-09-2016 by Mr. Nagendra, director, Reference Globe.





TECHNICAL SYMPOSIUM





The SPRFE-2X19 is National Level Technical Symposium, Conducted by Department of CSE on 21st and 22nd of September 2019. The Convener of SPRFE is Dr. D. Srujan Chandra Reddy, HOD, Dept. of CSE, VTA, and the coordinator is Mr. P. Srinivasulu,





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DEPARTMENT OF MECHANICAL ENGINEERING

WORKSHOP

1. A ONE day work shop on "Non Destructive Testing" for II B. Tech students have been conducted from 05-Nov-2019 by M.Tamíl Arasan & V.J.Bharath kumar / VIDAL NDT. 82 students has participated in the work shop.



GUEST LECTURE





1. A guest lecture was conducted on "INDUSTRY 4.0 FUTURE MANUFACTURING" on 26-08-2019 by Dr.E.Kranthí Kumar & E.Sravan Kumar, Asmtica Robotics Pvt (ltd), Víjayawada. *79* students has participated in the work shop.

2. A guest lecture was conducted on "Fundamental of Finite Element Methods" for III B. Tech Students on

24-01-2020 by Mr Farond Rasha





Technical Quiz

1. Technical Quiz was conducted on on 18-10-2019 for II and III B.Tech Students by Department of Mechanical Engineering and 79 students has participated in this quiz.









2. Technical Quiz was conducted on on 10-01-2020 for II and III B.Tech Students by Department of Mechanical Engineering and 54 students has participated in this quiz.



FACULTY DEVELOPMENT PROGRAM

A faculty development program was conducted on "RESEARCH METHODOLOGY" on 26-12-2019 by Dr. Chandramohan V.P, NIT, Waranaal.





INDUSTRIAL VISIT





1. The students of III B.Tech mechanical are visited NTTPS, VIJAYAWADA on 22-08-2019

TECHNO FEST

1. A Techfest was conducted on "MECHJIGYASA 2K20" on 15.02.2020 & 16.02.2020 by Dr.K.V.Reddy, Retd. Prof., S.V.University, Tirupati.









DEPARTMENT OF HUMANITIES & SCIENCES

FIRST YEAR INTRODUCTION DAY

Induction day is where the students get the first feel of the college, which will be their home for the coming years. It is in the hands of the team managing the induction day to generate a certain picture of the college in the minds of the new students on this day.







BRIDGE COURSE

A bridge course for newly admitted students is conducted every year before the commencement of the first semester classes. The main objective of the course is to bridge the gap between subjects studied at Pre-university level and subjects they would be studying in engineering. The syllabus for the course is framed in such a way that equal importance is given to both Engineering discipline and personality development which includes soft shills sports and cultural



S.No.	Subject	No.of Hr.s
1	Aptitude	6
2	Concepts of Programming	6
3	Branch orientation	6
4	Career objective	6
5	Soft skills	6





EVENT

Activities were conducted for first year students as a part of induction programme like singing, dancing and dumcharads.







DEPARTMENT OF BUSINESS ADMINISTRATION

GUEST LECTURE

1. A guest lecture was conducted on "Employment and Becoming Employable" on 26.09.19 by Dr. V. Srinivas - Director - RISALI, Visakhapatnam.



VISIT





1. As part of our industrial visit, our students were taken to DODLA DAIRY at Nellore on 23rd November 2019. Three of our teaching staff also accompanied our students to the plant

EVENT

A one day National Level Management Meet titled "VEDAM-M:2K20" on 28th - February - 2020 Was organized by Department of Business







Welcoming freshers cordially to Visvodaya Campus has always been a customary event in the Department of Business Management. The event was conducted by the department on 12th October 2019.



DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING

WORKSHOP

A 2 days work shop on "RECENT TRENDS IN ARTIFICIAL INTELLIGENCE AND ROBOTICS" for III & IV B.Tech students have been conducted from 04-01-2020 To 05-01-2020 by M/s Robota Technology Innovation Pvt. Ltd., Chennaí.









A 3 days work shop on "HACKATHON ON IOT" for IV

B.Tech students have been conducted from 07-02-2020 To 09-02-2020 by Smart Bridge solutions,

A 2 days work shop on "PCB Design" for II B.Tech students have







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GUEST LECTURE





A guest lecture was conducted on "Role of Engineer in Society" on 23-12-2019 by SD Mohidur Rahaman, Associate Professor, Psychology, KLU Vijayawada.

A guest lecture was conducted on "Overview of VLSI" on 28-01-2020 by, Dr. A. Srinivasulu, Associate Professor, Vignan University, Guntur.







A guest lecture was conducted on "Latest Trends In Project Design & Development" on



A guest lecture was conducted on "Industrial automation using control" on 12-03-2020 by systems Mr. P. Sabarinath Premlal, Adviser, Industrial Automation & ICS, Chennai.







A guest lecture was conducted on "Entrepreneurship awareness camp" on 19-03-2020 by Mr. B. Dhatresh, Senior Consultant, Grownwell Enterprises, BGLR.

CERTIFICATE COURSE

A certificate course was conducted for II B.TECH students on "Image Processing"





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A certificate course was conducted for III B.TECH students on "Image Processing" on 23-12-2019 to 27-12-2019 by in house Faculty.

FACULTY DEVELOPMENT PROGRAM

A Webinar was conducted on "Trends and Techniques in Modern Antenna Design" on 12-07-2020 by Shri M. Balachary, Retired Scientist h, DL.Rl,







PROJECT E.



A Project Expo was conducted on 25-01-2020 for IV B.Tech students.

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TECHNO FEST

A Techno fest was conducted on "TechHertz-2K20" on 14.02.2020 & 15.02.2020 for ECE students.





PERSONALITY DEVELOPMENT PROGRAM



A personality development program was conducted on "Team Building & Skills" on 19-02-2020 by Mr. Ganapathy Subramanyam, HR Manager, Reliance BPO, Chennai.



DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING

WORKSHOP





A 2 days work shop on "HANDS ON DESIGN AND DEVELOPMENT OF E-MATLAB" for IV B. Tech students have been conducted from 10-01-2020 To 11-01-2020 by Mr. S. Sai Srinivas from Takeoff Edu Group, Tirupathi.

GUEST LECTURE

A guest lecture was conducted on "POWER GRID CONCEPTS" on 10-02-2020 by Mr. S.V. MAHESH BABU, Additional Divisional Engineer, AP TRANSCO, Chittor.







INDUSTRIAL VISIT



As part of our industrial vísít, our students were taken to Dr. NARLA TATA RAO Thermal Power Plant is also known as Vijayawada Thermal Power Plant on 24-10-2019. Three of our teaching staff also accompanied our students to the plant.

FACULTY DEVELO

A FDP was attended by our faculty where conducted on "SOLAR ENERGY CONVERSION AND STORAGE" from 11-06-2019 to 15-06-2019 by IISc Bangalore.









INDIAN INSTITUTE OF SCIENCE



TECHNO FEST

1. A Techfest was conducted on "ECLECTIC 2020" on 15.02.2020 by Mr. K. S. Benarjí, Additional Divisional Engineer,
APTRANSCO, Kavalí.



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