



SRI VASAVI INSTITUTE OF ENGINEERING & TECHNOLOGY
Approved By AICTE, New Delhi & Affiliated to JNTUK, Kakinada
Accredited by NAAC, NBA(CSE, ECE & ME)
AN AUTONOMOUS INSTITUTE



Project Completion report of

AICTE SPICES



SUBMITTED BY:

Dr B Raja Srinivasa Reddy
Coordinator

Date
(24-05-2023)

Signature of the
Coordinator

Signature of the
Co-Coordinator

Signature of the
Head of the Institute

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SECTION 1. OFFER LETTER

Dated: 25 May, 2022

F. No.10-18/AICTE/IDC/SPICES/2021-22

All India Council for Technical Education
(A Statutory body under Ministry of Education, Govt. of India)
Nelson Mandela Marg, Vasant Kunj, New Delhi-110070 Website: www.aicte-india.org



Scheme for Promoting Interests, Creativity and Ethics among Students (SPICES) - Offer Letter

To

The Registrar / Director / Principal,
Sri Vasavi Institute Of Engineering &
Technology, Nandamuru Pedana
Manadal, Krishna, 521369, Andhra
Pradesh.
[PID: 1-4279961]

Subject: Offer of the Financial Assistance under the **Scheme for Promoting Interest, Creativity and Ethics among Students (SPICES)** for the Financial Year 2022-23 - reg.

Sir/Madam,

All India Council for Technical Education is pleased to grant approval of the financial assistance towards a project sanctioned under the **Scheme for Promoting Interest, Creativity and Ethics among Students (SPICES)** for the Financial Year 2022-23 on reimbursement basis. The purpose of this offer is to energize and position one of the **club/chapter/society** (hereinafter referred to as 'Club') as facilitating entity for pursuit of individual's interests, creativity work, showcasing talent, networking and teamwork opportunities, social experience; organization and management skills, exposure to professional ethics, etc. Following are the details of the project;

1. Name & address of the beneficiary institute:	Sri Vasavi Institute Of Engineering & Technology, Nandamuru Pedana Manadal, Krishna, 521369, Andhra Pradesh
2. Permanent ID of institute:	1-4279961
3. Name of the Club:	Tech Club
4. Name of the Coordinator:	Dr. RAJA BODDU
5. Name of Co-coordinator:	ADITHYA KUMAR DADIBOINA
6. Maximum financial assistance offered:	Rs.1,00,000/- (Rupees One lakh only)
7. Offer of financial assistance is debitible to:	Major Head 602.22 (a) General (Non-Plan Head)

The said offer is as per the norms and guidelines of the scheme as well as subject to the following terms and conditions: -

I. Release of funds and maintenance of the accounts

- The amount will be reimbursed on receipt of requisite documents after completion of 1 year of project.
- This offer is issued in exercise of the powers delegated to the Council and other Terms and Conditions laid down in the guidelines of the scheme.

II. Limit of Funding

- The grant from AICTE will be **Rs. 1 Lakh (one time grant to one institute)** for developing a students' club.
- The grant from AICTE will be **Rs. 1,00,000/- (Rupees One lakh only)** and the institute is required to make a contribution of **Rs.(100001 to 200000)** to the club (as committed by the institute in the proposal), non-compliance of which shall invite penal action.

AQIS ID: 1-11140017914

SECTION 2: LIST OF THE PROGRAMS

S.no	Name of the event	Conducted From	Conducted Up to	No of Participants
1	Work Shop on REVIT ARCHITECTURE Civil	22/8/2022	27/8/2022	25
2	Tech Fest for CIVIL	29/3/2023	29/3/2023	58
3	Tech Fest for CSE	29/3/2023	29/3/2023	322
4	Tech Fest for ECE	24/3/2023	24/5/2023	341
5	Industrial Visit to Vizag ECE	2/2/2023	5/2/2023	69
6	Industrial Visit Doora Darshan Kendra ECE	17/10/2022	17/10/2022	40
7	NDT Training for Mech students	27/2/2023	18/3/2023	28
8	Industrial Visit to NTPP for Mech	7/11/2022	7/11/2022	40
9	Tech Fest for Mech	27/3/2023	27/3/2023	113

SECTION 3: WORKSHOP ON REVIT ARCHITECTURE

Event Name: WORKSHOP ON REVIT ARCHITECTURE

Date(s): 22.08.2022 to 27.08.2022

Coordinator: Dr.BRS REDDY

Resource person(s): CADD EXPERTS

Participants: 25

Duration: 7 DAYS

Brief Description:

The Dept of Civil Engineering on behalf of Tech Club of SVIET, Nandamuru organized a Workshop on **REVIT ARCHITECTURE** as a part of curriculum and future job oriented basis from 22-08-2022 to 27-08-2022 for the **Civil Students**. Students are interested to learn civil software REVIT – Architecture for house design in 3D for elevation and interior purpose. The cell had scheduled the workshop with external trainer **Mr.K.L.S.Prasad, CADD EXPERTS** expert from Vijayawada.

All the Interested students have undergone the training successfully



SECTION 4: CIVIL TECH FEST

Event Name: CIVIL TECH FEST

Date(s): 29.03.2023

Coordinator: Dr.BRS REDDY

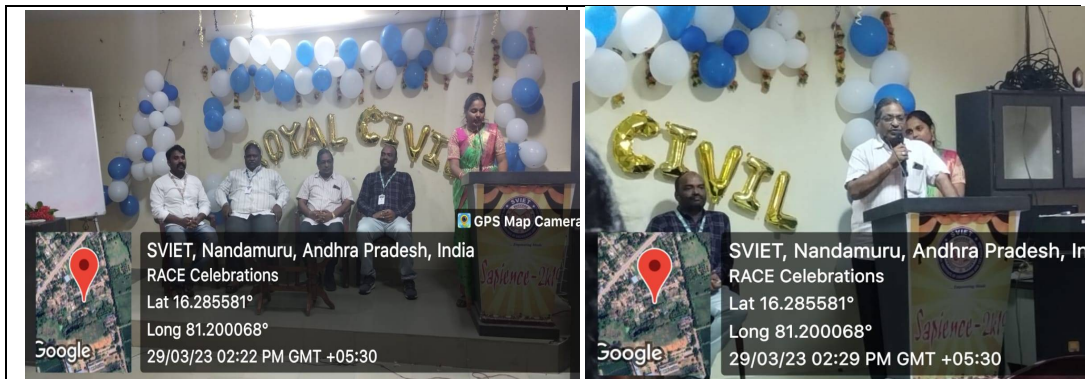
Participants: 58

Duration: 1 DAY

Brief Description:

On behalf of Tech Club Department of CIVIL Engineering SVIET, Nandamuru organized Tech Fest (RACE) event on 29.03.2023. On this occasion, College Correspondent Mr. Kaki Kumar Babu, Executive Director of the college Mr. Dosapati Baba, Principal of the college Dr. B. R. S. Reddy praised the students and the teachers who participated in this great success saying that they are very happy that the model college won the by the civil engineering students. The spoke and gave an inspiring speech that civil engineering is a specialty in the college and it will participate in nation building.

For this fest events like Map Projections, Technical Quiz, Cube Testing, and Technical Treasure Hunt are organized and seven students won prizes.



SECTION 5: TECH FEST FOR CSE

Event Name: Tech Fest for CSE

Date(s): 29/3/2023

Coordinator: Dr.B.R.S.Reddy

Participants: II ,III & IV CSE and AIML (322 students)

Duration:One Day

Brief Description:

On behalf of Tech Club the Department of Computer science and Engineering, SVIET, Nandamuru organized a Tech Fest(VOICE) on 29-03-2023 for the CSE & AIML Students. The Department had scheduled some events like Code Hunt, JAM, Paper Presentation, Poster Presentation, Tech Gadgets, Technical Quiz and Traditional Day.

Distributed 63 Prizes for the winners and Runners in each Event conducted as part of Tech Fest.



SECTION 6: TECH FEST FOR ECE

Event Name: Tech Fest For ECE

Date: 24-03-2023

Coordinator: Dr BRS Reddy

Participants: II,III &IV(340)

On behalf of Tech Club Tech Fest was conducted on 24-03-2023 by the dept of ECE
Concluded Tech Fest (VEDA) on 24-03-2023. Based on the Technical Events like PPT's, Poster,
Project Expo, Circuit Debug, Essay Writing, elocution, Quiz held from 21-02-2022 to 28-02-
2023.. No of events conducted -7 and prizes won -16.



SECTION 7: INDUSTRIAL VISIT TO AMTZ FOR ECE STUDENTS

Event Name: Industrial visit

Date(s): 3-2-2023,4-2-2023

Coordinator: Dr BRS Reddy

Participants: 58

Duration:2 Day's

AMTZ is India's premier medical technology park with Common Manufacturing Facilities & Common Scientific Facilities that include specialized laboratories, warehousing, and testing centres such as the Center for Electromagnetic Compatibility and Safety Testing, Centre for Biomaterial Testing, Center for 3-D Printing, Centers for Lasers, MRI Super Conducting Magnets, Gamma Irradiation Centre, Mold & Machining Centre, and many other industrial service centres.



SECTION 8: DOORDARSHAN KEENDRA VISIT FOR ECE STUDENTS

Event Name: Doordarshan Keendra Visit

Date(s): 17-10-2022

Coordinator: Dr BRS Reddy

Participants: 40

Duration:01Day

The DD Kendra consisting of mainly two sections.

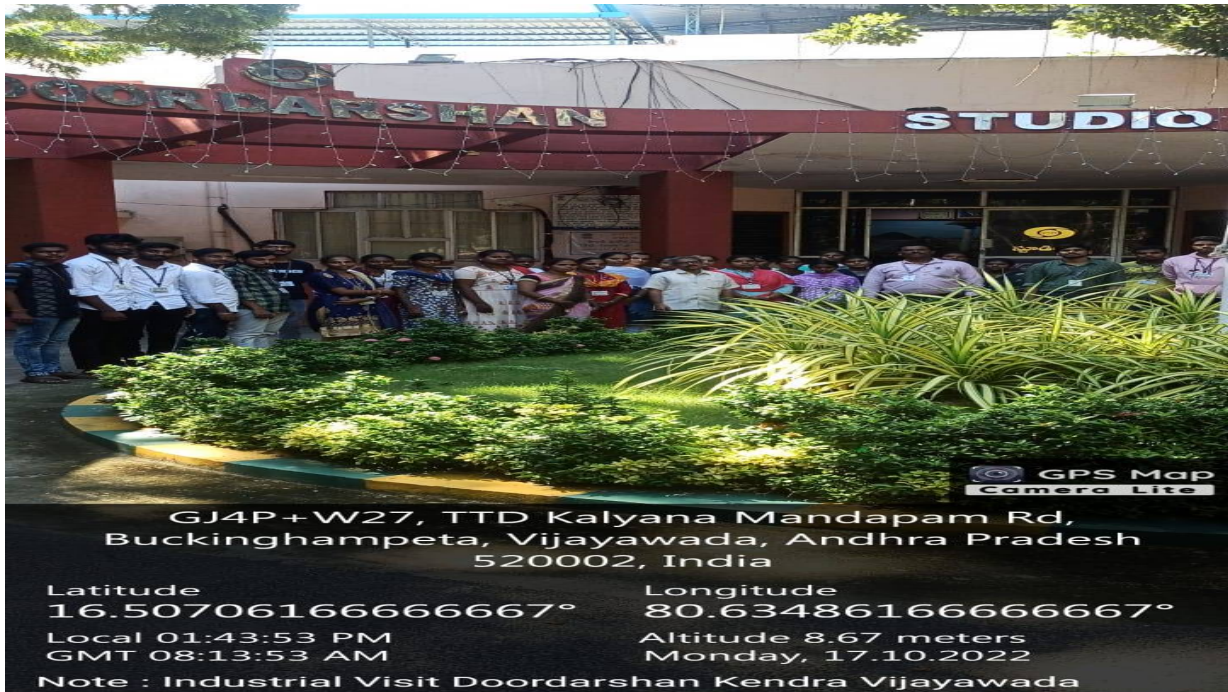
1.DDK Studio Section

2.Transmission Section

AtStudio Section:Consists of indoor shooting stage for news and general discussion spot with three major cameras.

Processing section for both Audio and Video signals in the second room.

Amplification and signal processing section in the third room.



SECTION 9: NON DESTRUCTIVE TEST TRAINING for Mech students

EVENT NAME: NON DESTRUCTIVE TEST TRAINING

DATE: 18-03-2023

CO ORDINATOR: Dr.B.R.S.Reddy

RESOURCE PERSON: Mr.SREERAM

PARTICIPANTS: 28

DURATION: 20 Days

On Behalf of Tech Club, Dept of Mechanical Engineering Conducted NDT Training for Mechanical Students. Training on Non destructive testing was conducted for interested students of IV Years as it will be useful for the students for developing skills by evaluating the properties of a material, component, structure for characteristic differences or to determine welding defects and discontinuities without causing damage to the original part. In the training ,classes were conducted on Visual inspection methods like Liquid Penetration Test, Ultrasonic Test, Magnetic Penetration test,Radiography test etc. Morning sessions included delivering theoretical knowledge on NDT tests



SECTION 10: INDUSTRIAL VISIT AT VTPS for Mech Students

EVENT NAME: INDUSTRIAL VISIT AT VTPS

DATE: 07-11-2022

CO ORDINATOR: Dr.B.R.S.Reddy

LOCATION: VTPS (VIJAYAWADA)

PARTICIPANTS: 40

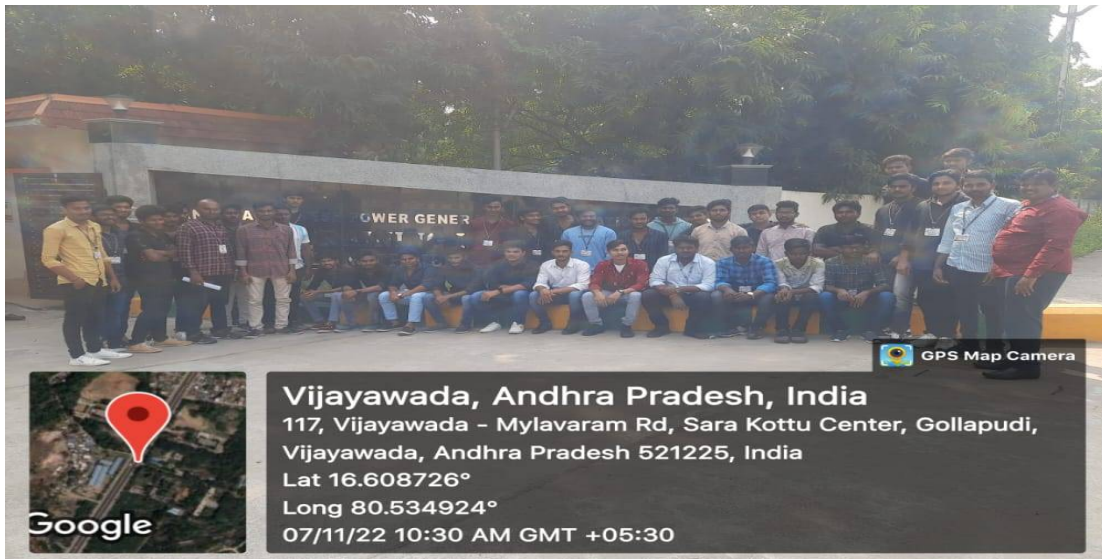
DURATION: 1 day

A **power plant** is an industrial facility that generates electricity from primary energy. DrNarla Tata Rao Thermal Power Plant is also known as Vijayawada Thermal Power Plant.

Units operational : 6 X 210 MW

: 1 X 500 MW

Nameplate capacity 1760.00 MW



SECTION 11: TECH FEST FOR MECH

EVENT NAME: TECH FEST FOR MECH

DATE: 27-03-23

CO ORDINATOR: Dr.B.R.S.Reddy

PARTICIPANTS: 115

DURATION: 1 day

On behalf of Tech club Mechanical Tech Fest (ARMS) was organised in mechanical engineering department on 27-03-23 for to improve the technical skills for their academic career. The Department had scheduled some events like **TECHNICAL JAM, PAPER PRESENTATION, POSTER PRESENTATION, TECHNICAL QUIZ , ENGINE ASSEMBLY, CATIA 3D DRAWING, APTITUDE & REASONING, TECHNICAL GATE AND CAD MANIA.**

On the Occasion of Tech Fest the Department of MECH distributed **42** Prizes for the winners and Runners in each Event conducted as part of Tech Fest.



SECTION 12: Conclusion

I and my Tech Club members have been working on the AICTE SPICES for 12 months. I am happy and proud to announce that we have now completed our project.

I would like to take this moment in explaining our project to you. Our project AICTE SPICES is a SCHEME FOR PROMOTING INTEREST AND CREATIVITY AND ETHICS among the STUDENT community

This project will help students to create interest for improving creativity by following ethics. We have conducted different competitions and encouraged the students with new ideas and rewarded with prizes.

We have conducted industrial visits to different technical organizations by that they come to know the technical aspects and creating interest for them in their core side.

Around 1000+ students are benefited with this program in the academic year irrespective of the branches and years.

In the end, I would like to thank AICTE for sponsoring such a wonderful project, College management who gave me free hand and for providing all the facilities to complete the project. I also thank all of my colleagues who helped me and my team at every part of our journey and in making these projects a success.

Coordinator ...



THANK YOU