

### Sri Sri Sri Mookambika Educational Society's

# **VAAGDEVI INSTITUTE OF TECHNOLOGY & SCIENCE**



Peddasettipalli (V), Proddatur - 516360 (Approved by A.I.C.T.E., New Delhi, Affiliated to JNTUA, Anantapuram)

7.3.1 Portray the performance of the Institution in one area distinctive to its priority and thrust with in 1000 words

### Response:

The Institutions vision is to be one of the best educational institutions in the country by transforming the students into multifaceted individuals with a penchant for academic excellence in the field of Engineering & Management with moral & ethical values and moulding them as an empowered citizens to meet the global requirements.

VITS emphasizes on Outcome Based Education (OBE) and Experiential Learning. The Institution regularly monitors the attainments of COs, Pos and PSOs of all the programs and appropriate actions are taken based on the identified weaknesses, through a well – structured Evaluation mechanism, for ushering need-based improvement. Special programs for slow and advanced learners were being organized. Special focus is given for bridging the gap between Industry and Academia through internships and industrial visits.

A variety of teaching and learning techniques (ICT) are employed to impart knowledge and skills to students. The campus facilities are continuously augmented and strengthened. The institution adopts JNTUA regulations for evaluation of students through internal and external assessments.

Following are the methods adopted to transform the academic environment:

- Changing the teaching methodology by encouraging the faculty to use power point presentation where ever required.
- Extensive use of online content and other Video lectures to support the Class-room teaching.
- Students are encouraged to present poster and oral paper presentations.

# Counseling system:

- Every Faculty member is allotted 15 students to who moneacts as a counselor. The counselor identifies the academic and personal problems of his/her ward.
- The wards are encouraged to participate both in curricular and extra-curricular activities.
- Each department arrange guest lecturers periodically addressed by the eminent persons from Industry, Academic and Research Institutions.

VITS has create dan ecosystem for innovation & incubation, research, Entrepreneurship, and community orientation by providing the infrastructure, mentoring network, seed support, and shared resources. An Innovation Cell was established in the college to foster the culture of innovation among faculty and the students. The Cell aims to encourage, inspire, and nurture young students by

innovation with new ideas and transform them into prototypes. Institution Innovation Council (IIC) has been established at VITS by the MHRD Innovation Cell (MIC), Ministry of HRD, Govt. of India, to foster the culture of Innovation among Higher Education Institutions.

As a special thrust, societal development is also instilled on a large scale into the students through the active NSS unit which undertakes various services to inculcate social values. Throughout the year, the NSS unit undertakes a plethora of events ranging from cleanliness drives, tree plantation drives, Blood donation drives, waste management drives, gender equity, field visits and many more.

Quality education is complemented with an ever-enhanced infrastructure. The college constantly augments its infrastructure, catering to the needs of all levels of academic programmers. The infrastructure is upgraded with palatial buildings of architectural excellence along with class rooms, lab facilities, books in the library, sports gadgets, auditoriums and green initiatives. Being a co-educational institution, the infrastructure caters to the needs of both male and female students simultaneously, ensuring a gender- friendly ambiance.

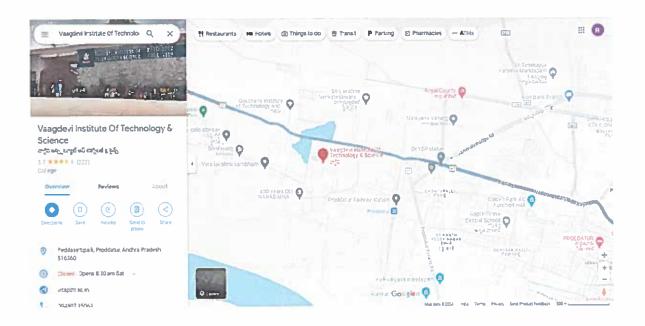
The Library has a carpet area of 950 Sq Mtrs. The library is well equipped with are adding capacity of 140 readers and is also Wi-Fi enabled. Library users have easy access to photo copying facilities. The library Housekeeping operations are fully automated i.e. counter Service, Issues and returns, Technical Service: Classification and Cataloguing (OPAC) by using the Library Software ONEDU developed by ONEDU Software Systems at win now.com. Generation of Barcodes to the books by using barcode software. The Students of Vaagdevi Institute of Technology & Science are issued a single barcode for Library Membership cum College Identity card. The users of the library can use the same Identity card for borrowing books.

The Library has various Text Books, Reference Books, e-books, Journals, Magazines, e-journals, NPTEL video lessons related to Engineering and allied subjects. Library has a collection of fascinating books which includes Encyclopedia, Handbooks, Dictionaries, GATE and competitive examination books and videos.

That support the content beyond syllabus. The library has a huge collection of 23363 volumes and around 4,535 Titles.

Students and teachers are encouraged to register for online courses offered by NPTEL and the college is one of the active centres. In addition to teaching and research, the college grooms its students with societal responsibility.

# 1. Location advantage



Local transportation's also available by autos and RTC buses

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PRODDATUR, Kadapa (Dist.)



TRANSPORTATION FACILITY FOR NEAR BY VILLAGES AND TOWNS



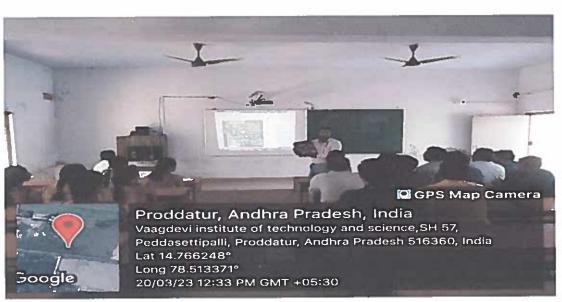
TRANSPORTATION FACILITY FOR NEAR BY VILLAGES AND TOWNS

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# 2. Motivating start-ups



**IOT Kits** 



Guiding about Internet of Things (IOT)

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# 3. Innovative teaching pedagogy



# HANDS ON EXPERIENCE ON MATLAB WITH OUT BRANCH BARRIERS



HANDS ON EXPERIENCE ON MATLAB WITH OUT BRANCH BARRIERS

B. Siddeform.

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GUIDING ABOUT COMMUNICATION SKILLS & MOTIVATION FOR 1ST YEAR STUDENTS

6. Sideful Communication Skills & Motivation for 1st year students

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**CHEMISTRY LAB** 



**WORKSHOP LAB** 

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**EDC LAB** 



WELL ESTABLISHED LAB

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# 4. SPORTS



KABBADI GAME



KABBADI GAME PLAYING FOR 3RD YEAR STUDENTS

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PLAYING KABBADI



PLAYYING SHUTTLE

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# 5. ENTREPRENEURSHIP DEVELOPMENT CELL (EDC)

Organized to expose to current Technologies and to Provide an opportunity to learn Practically through Practical interaction



INDUSTRIAL VISIT AT 4<sup>TH</sup> YEAR STUDENTS



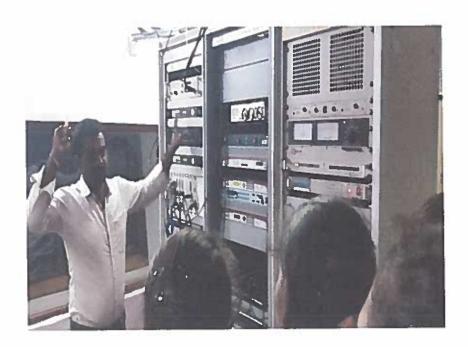
INDUSTRIAL VISIT TO 220/130 KV SUBSTATION

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INDUSTRIAL VISIT TO HYDRO & THERMAL POWER PLANTS



INDUSTRIAL VISIT TO RADIO STATION OF ECE STUDENTS ( . fildeful

# 6.Skill development

The development of skills can contribute to structural information & economic growth by enhancing employability and labor productivity and helping countries to become more competitive.



SKILL DEVELOPMENT PROGRAME FOR STUDENTS

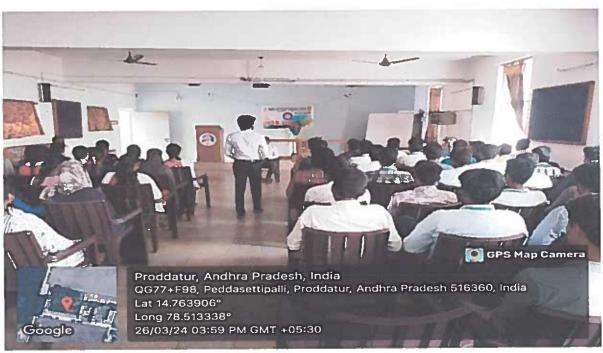


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SKILL DEVELOPMENT PROGRAME FOR STUDENTSRODDATUR, Kadapa (Dist.)



SKILL DEVELOPMENT PROGRAME FOR STUDENTS



A ONE DAY WORKSHOP ON MAT LAB FOR ECE STUDENTS

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### 7. WORKSHOPS & GUEST LECTURES



### **GUEST LECTURE FOR CSE STUDENTS**



GUEST LECTURE CLASS FOR B. TECH SECOND YEAR STUDENTS & SUBJECT OF SECOND YEAR STUDENTS

# **8.NSS ACTIVITY-PLANTATION**



TREE PLANTATION AT VILLAGE



TREE PLANTATION AT VILLAGE

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INTERNATIONAL YOGA DAY CELEBRATION

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**BLOOD DONATION CAMP FOR STUDENTS** 



HEALTH CAMP FOR STUDENTS

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# 9. WOMEN'S GRIEVANCE PROGRAM - REDRESSAL CELL



PROGRAM CONDUCTED ON ON AWARENESS "AGAINST VIOLENCE OF WOMEN"

To raise Awareness and trigger action to end this global scourge, the UN Observers International day for the Elimination of Violence Against Women on March 8.

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# 10. COMMEMORATIVE DAYS



# SANKRANTHI CELEBRATIONS



RANGOLI CELEBRATIONS

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Vaagdevi Institute of Tachnology & Science

PETER Meadapa (DHt)



INTERNATIONAL WOMEN'S DAY



INTERNATIONAL WOMEN'S DAY

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SCIENCE DAY



SCIENCE DAY WORKSHOP FOR STUDENTS

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#### 11.CLUBS

# Motivation towards creating VITS clubs

VITS clubs are functioning on the campus to help students learn new skills and gain fresh experiences. Co-curricular and Extracurricular activities offer great developmental benefits to help students grow professionally. Joining a Campus club benefit you to gain knowledge, skills and experience in leadership, good communication skills, excellent problem-solving skills, group development and management, presentation and Public speaking. At the Campus, Students have the option to choose their passionate club and become members.

#### Math Club:

The prime motive of our Math Club is eliminating the fear of Mathematics and creating a passion towards the subject the club promises to cultivate various chances and a bright platform to exhibit their talent, skills and passion for Mathematics. First, it fosters a community of students around a common interest in Mathematics. Club members are elected and they are provided opportunities to apply and improve math skills by participating in math competitions and learning circles.

#### **GOALS**

- To identify the level of understanding in Mathematics.
- To help the students develop their critical thinking and Mathematical ability.
- To improve and bring out the hidden Mathematical talents of the students
- To promote enthusiasm and interest in Mathematics among the students.
- To provide a platform for discussing new methods of learning and teaching Mathamatics.

### **OBJECTIVES**

- Helps in the proper utilization of leisure time.
- Includes the habit of self study and independent work among the students.
- Provides opportunities for students to translate the theory into practice and apply their learning in daily life situations.
- Makes Mathematics learning a pleasant, creative and challenging experience for the students.

PRINCIPAL

Develops critical thinking skills of students through problem and problem and problem as a science of the company o

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**CLUB ACTIVITY FOR STUDENTS** 

#### **MEHENDI CLUB**

Mehendi reflects the rich Indian culture, bringing together the knowledge of medicinal herbs with many lovely sentiments and beliefs. The result is a ceremony filled with fun and joy Vedic customs are centered on the idea of awakening the inner light. Mehendi laden hands add a perfect dash of ethnicity to every Indian woman. This club focuses on the passion of every woman in VITS.





MEHENDI COMPETETIONS FOR STUDENTS

#### **RANGOLI CLUB**

The objective of this club is to make the students to be aware of our traditional arts like Kolam, rangoli and train them to color their future through these arts and to enhance the students' fine motor skills to enhance the necessary skills like problem-solving, planning and resourcefulness, concentration and perseverance, creativity and expression of ideas, and collaboration and team work.



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RANGOLI CELEBRATIONS



RANGOLI CELEBRATIONS AT STUDENTS

# 12.CULTURAL ACTIVITIES



DANCE PARTICIPATION AT 3RDYEAR STUDENTS



GROUP DANCE AT 4<sup>TH</sup> YEAR STUDENTS



FLASH MOB

6. Siddedust ?



PRAYER SONG

### 13.COMPLAINT /SUGGESTIONS BOX



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# 14. SMART CLASSROOMS



EXPLAIN ABOUT MEACHINE LEARNING



MEACHINE LEARNING SEMINAR

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# 15.TRAINING AND PLACEMENT CELL



PLACEMENT CELL



CAMPUS PLACED AT CSE STUDENT

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CAMPUS PLACED AT ECE STUDENT



CAMPUS PLACEMENT FOR TCS&WIPRO FOR FINAL PEDDASETTIPALLI
PRODDATUR, Kadapa (Dist )

# **16.SEMINAR HALL**



SEMINAR HALL

# 17.LIBRARY



nstitute of Technology & Science

EDDASETTIPALLI PRODDATUR, Kadapa (Dist.)



# LIBRARY BOOKS FOR STUDENTS/FACULTY

# 18. DIGITAL LIBRARY

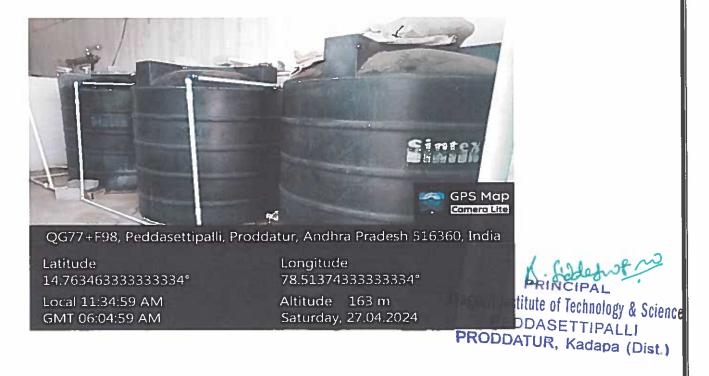


DIGITAL LIBRARY



### DIGITAL LIBRARY

#### 19. WATER TANK



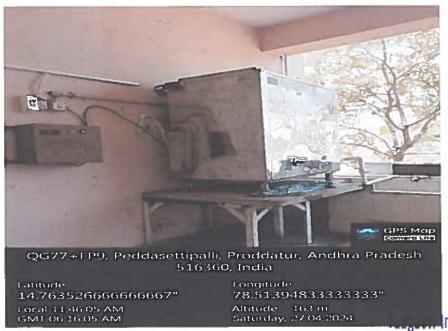
WATER TANK FACILITY

### 20.R&O PLANT



**R&O PLANT TO PURIFY WATER FOR DRINKING PURPOSE** 

# 21.DRINKING WATER & REFRIGERATOR



DRINKING WATER FACILITY

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## 22. GENERATOR & UPS





#### 23.PARKIKNG



**BUSES PARKING** 



2-WHEELER PARKING

#### Canteen & Stationary 24.





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## 25. CC CAMERA MONITORING ROOM



#### **26. COUNSELLING**



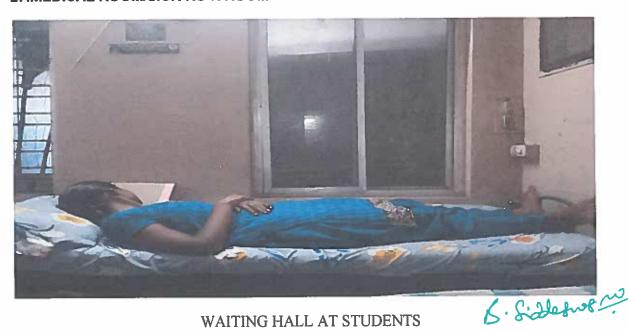
COUNSILING AT STUDENTS

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# **COUNSILING AT STUDENTS**

## 27.MEDICAL ROOM/SICK RO K ROOM



WAITING HALL AT STUDENTS

PRINCIPAL Vaagdevi Institute of Technology & Science



WAITING HALL AT STUDENTS

## 28.AN ISO CERTIFIED COLLEGE





## 29. INSURANCE FOR FACULTY & STUDENTS





#### UNITED INDIA INSURANCE COMPANY LIMITED

#### RECEIPT

Issuing Office code/Address	DOOR NO 15 11 ZINNA ROAD	Receipt Number	10105090123102302543
	PRODDATURS (6160	Collection Date	26/03/2023

Received with thanks from PRINCIPAL (Customer ID 23144517090, Customer GSTUIN No. Not Available) a sum of Rs.

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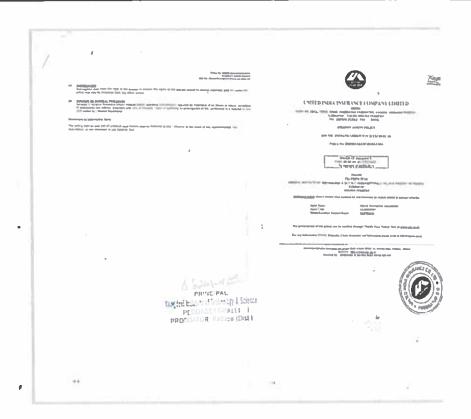
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for LINITED INDIA INSURANCE COMPANY LIMITED

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Note
1. Receipt valid subject to realisation of cheque
2. Please quote policy no , collection no , and date in all correspondences.

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## **30.FREE DISTRIBUTION SANITARY PADS**



FREE DISRIBUTION AT SANITORY PADS

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FREE DISRIBUTION AT SANITORY PADS



FREE DISRIBUTION AT SANITORY PADS

PRINCIPAL

## 31. FACILITIES FOR DISABLED





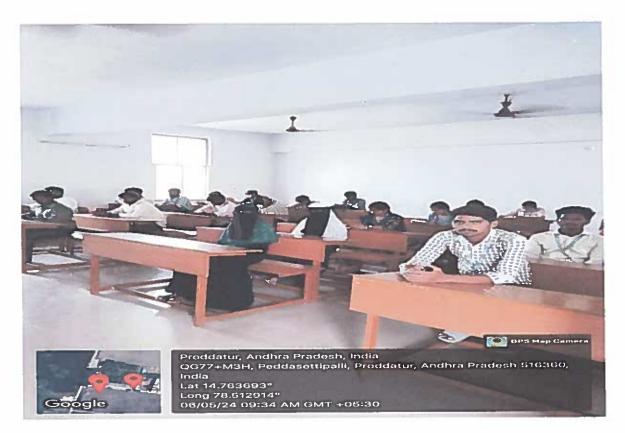
WASH ROOM FOR DESABLE PEPOLE

## **32.STUDY HOURS FOR STUDENTS**



STUDY HOURS FOR STUDENTS

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## STUDY HOURS FOR STUDENTS

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