About DIET

Dhanekula Institute of Engineering & Technology, established in the year 2009, which is the first of its kind Technical Institute founded by Sri Dhanekula Ravindranath Tagore, a visionary and a living legend. Permanently Affiliated to JNTUK, Kakinada and approved by AICTE, it aims at providing a sound technical knowledge and broad vision to the technocrats of future as they are prepared for a successful tomorrow. Founded in the year 2009, the institution is successfull to fabricate proficient engineers to face the dynamic changes of the present century.

The institute is located in a serene atmosphere with magnanimous buildings, state of the art laboratories and class rooms to meet the latest trends of teaching requirements in the area of technical teaching and learning. Well Qualified, experienced and dedicated staff who remain update with the latest developments in their fields is an additional asset to the college.

This world class institute with global standards offers courses at the Undergraduate level in seven areas (CE, ME, EEE, ECE, CSE, CSE (AI&ML), IT) of engineering, at the Post Graduate level in two areas (Environmental Engineering & CSE) of engineering and at Diploma level in four areas (CE, ME, EEE, ECE) of engineering.

About Dhanush-2022

Dhanush is a Nonstop Techno Cultural Fest for the students of Engineering to unleash their imagination and power. The national level fest which presents an opportunity for building techno crats to show their skills in Technical & Cultural events. To share expertise and knowledge of the current advancements and to deliberate the problems of the future. To provide better understanding of the recent developments for the benefit of students.

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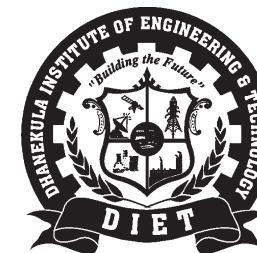Dr. V. Sreenivas, Associate Professor, CSE

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Mrs. G. Sreelakshmi (EEE)	9703317192
Mr. D. Bala Nagesh (ME)	9989129920
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DHANEKULA INSTITUTE OF ENGINEERING & TECHNOLOGY
(Approved by AICTE, Permanently Affiliated to JNTUK, Kakinada)
Programmes Accredited by NBA : B.Tech in CSE, CE, MEC, ECE & EEE
An ISO 9001- 2015 Certified Institution

A One Day National Level Techno-Cultural Symposium

Dhanush-2K22
Dhanekula Ushass

On 21st May 2022

IEEE COMPUTER SOCIETY
DIET, Student Branch Chapter

IEEE STUDENT NETWORK TEAM

IEEE Women in Engineering WIe
DIET, Student Branch Affinity Group

IEEE PES Power & Energy Society
DIET, Student Branch Chapter

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PAPER PRESENTATIONS

Guidelines

1. Maximum 2 persons per paper.
2. Abstract of the paper should not exceed 200 words and it should be in IEEE format.
3. Registration fee of Rs. 150/- per Six Events or Rs 50/- per each participant for one event.
4. Important Dates:-
   (i) Last Date for Paper Submission :- 18-05-2022
   (ii) Date of information for selected candidates by e-mail:19-05-22.
   (iii) Confirmation by the participant on or before 20-05-2022.

DEPARTMENTAL ARENA

Civil Engineering

1. Pre-engineered Buildings.
2. Structure repair and Rehabilitation.
3. Modern Innovation in Transportation Engineering.
4. Earthquake resistant building constructions.
5. Green building, Town planning
6. Advanced waste water treatment.
7. Any other advanced areas.

Submission: cedhanush@diet.ac.in

Electrical & Electronics Engineering

1. Electrical Machines
2. Power System Operation & Control.
3. Power System Circuit
4. Power System Restructuring
5. Control Systems   6. Power Electronics
7. Power Electronics & Drives
8. Renewable Energy sources
9. Any other advanced areas.

Submission: eeedhanush@diet.ac.in

Mechanical Engineering

1. Nano-technology   2. Robotics & Automation
3. Latest Advances   4. Smart Materials
5. Tribology, Rapid Prototyping
6. Automobile Engineering 7. Thermal Engineering.
8. Re Eng. & Cocurrent Eng. & Lean Mfg.
9. Alternative Fuels
10. Any other advanced areas.

Submission: medhanush@diet.ac.in

Electronics & Communication Engineering

1. Signal Processing   2. Image Processing
3. Embedded Systems   4. Nano Technology
5. Robotics   6. VLSI Design
7. Wireless Communication

8. Electro Magnetic Theory
9. GPS & Network Security
10. Optical Fibers   11. Neural Networks
12. Antenas / Microwave Engineering / EMI/EMC
13. Any other advanced areas.

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Computer Science & Engineering

1. Cloud computing
2. Big Data, Soft Computing
3. Information retrival systems
4. Digital Image Processing
5. Data & Network Security
6. Artificial Intelligence & Neural Network
7. Any other advanced areas.

Submission: csedhanush@diet.ac.in

Information Technology

1. Software Engineering
2. Network Security
3. Cloud Computing
4. Big Data Analysis
5. Machine Learning
6. Artificial Intelligence
7. Any other advanced areas.

Submission: itdhanush@diet.ac.in

Technical & Cultural Events
May 21st

Technical Events

Paper Presentation
Tech Quiz
Theme Ballet (Poster)
ME : Engine Assembly
Best Bike Design
Model/Scrap Sculpture
EEE: Best Innovative Idea
Tech Trix
ECE: Thech Trix
Montage
Find me know
CSE: Technical Jam
Blind Coding
Shark Tank

CE : Tech Thought
Auto CAD
Model Making
IT : Quiz
Debugging
Language Identification

Cultural Events

Dance (Solo / Group)
Singing (Solo / Group)
Theme Logo Painting
Rapid Fire
Stand Up Comedy
Spot Photography

REGISTRATION FORM

Name(s) of the participants:

1..

2..

Year & Branch : ....

Name of The Institution:

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Address for correspondence:

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Event participated : ....

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▶ Spot registrations are also available
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▶ Participation Certificate will be provided for every one