



AVANTHI INSTITUTE OF ENGINEERING AND TECHNOLOGY

(Approved by AICTE, Reg. By Govt. of T.S& Affiliated to JNTUH, Hyderabad)

NAAC "B++" Accredited Institute

Gunthapally (V), Abdullapurmet(M), RR Dist, Near Ramoji Film City, Hyderabad -501512.

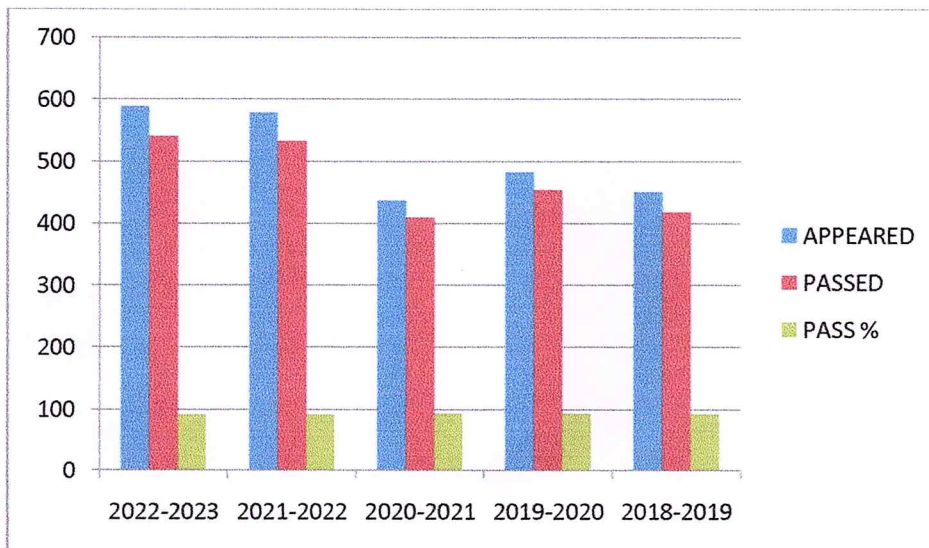
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7.3 Institutional Distinctiveness


1. Academic Performance of Students

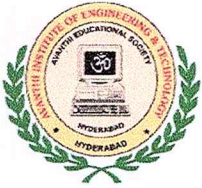
The thrust area of AIET is the overall academic performance of its students. The Institute supports not only distinctive students but also the students who come from rural areas. It provides qualitative education and career guidance for both high ranking and low-ranking students in EAMCET. The students' result analysis of each academic year is given. Below.

RESULT ANALYSIS			
Academic Year	APPEARED	PASSED	PASS %
(2022-2023)	589	541	91.85
(2021-2022)	579	533	92.05
(2020-2021)	438	410	93.60
(2019-2020)	483	454	93.99
(2018-2019)	451	418	92.68



Academic Performance of Students


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Gold medal from university

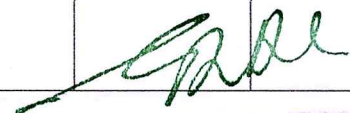
- MsJakkapalli Harshitha bearing hall ticket No.14Q61A3015 of our student has been awarded UNIVERSITY GOLD MEDAL for having secured FIRST RANK in B. TECH (Agriculture Engineering) from all JNTUH Affiliated Colleges amongst all the graduates of academic year 2017-2018.

2. Development of Employability Skills and Higher Education

The college's placement cell trains students in verbal ability, aptitude, soft skills and technical skills. The institute places high premium on the employability skills of its students and takes many steps in this direction. The institute collaborated with External training agencies like PACE Academy to provide necessary training to the students and help them in their preparedness for a successful career. In every academic year, the college gets to feel proud of the students who are placed in esteemed companies with a high package.

Number of students placed in Different companies

S. N O	Academic Year	Data	No of Achievers	No of Final Year Students	% of Students Placed	No or Companies Visited	Highest CTC (Lakhs)
1	2022-2023	Placement Data	436	457	72.42	29	7LPA
		Higher Education Data	21				
2	2021-2022	Placement Data	438	460	75.78	32	5.5LPA
		Higher Education Data	22				
3	2020-2021	Placement Data	376	392	84.30	43	4.3LPA
		Higher Education Data	16				
4	2019-2020	Placement Data	392	407	80.59	25	6.7LPA
		Higher Education Data	15				


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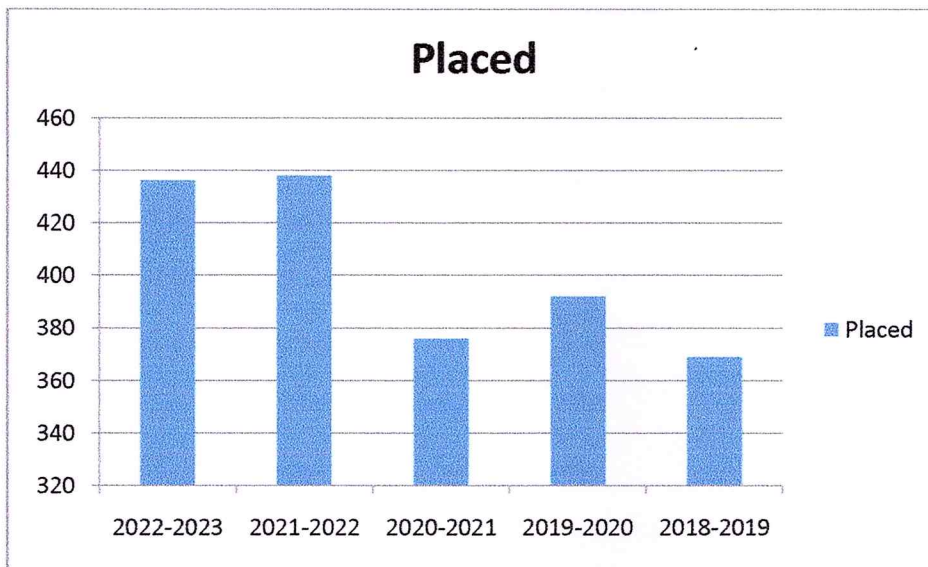
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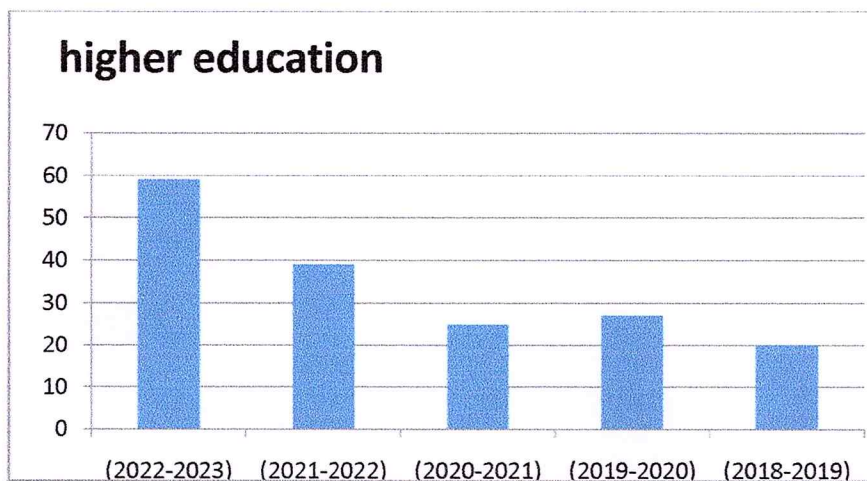
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5	2018-2019	Placement Data	369	379	79.95	24	5.8LPA
		Higher Education Data	10				



Number of students placed in Different companies



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Pega Platform


The Pega Academy to provide necessary training to the students and help them in their preparedness for a successful career. This Agreement is made and entered into on 15th March, 2023 (Signed Date) and is retrospectively effective from 10 April, 2023(Effective Date) by between M/S.TalentSprint Private Limited (bearing CIN No:U80902TG2008PTC062284) and Avanthi Institute of Engineering and Technology. In every academic year, the college gets to feel proud of the students who are placed in esteemed companies with a high package. The college collaborated with Pega International University, USA (United States of America) for academic programmes. The program offers highly competitive benefits and focused on:

- Employee wellness
- Inclusion and diversity
- Professional growth and education
-

Year	Number of Students	Number of Students Certified		Highest Package/	Lowest Package/	Average Package	Total Number of Students placed
		Certificate-I (Pega System Architect)	Certificate-II (Pega Senior System Architect)				
2023-2024	50	49	In progress	In progress	In progress	In progress	In progress

Number of pega certified students placed in different companies with Highest Package

S.No.	H.T.No.	Name of the Student	Package	Company
1	20Q61A0539	Sakshith Reddy moddu	7LPA	TCS
2	20Q61A0571	Rajesh Gupta Sambu	3.86LPA	TCS
3	21Q65A0419	Ganesh Nagulapally	3.86LPA	TCS
4	20Q61A0501	Abhishek sikh Tomar	3.86LPA	TCS


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TASK (Telangana Academy for Skill and Knowledge):

Telangana Academy for Skill and Knowledge was established by the Government of Telangana for enhancing skilling energy among institutions of Government, Industry & Academia.

Value for Colleges:

- Partnership with Reputed Technology Organizations for skilling programs
- Subsidized rates for Technical Certifications
- Faculty Development Programs
- Hosting Skilling Initiatives on their campus

Value for Youth:

- Access to Industry relevant skilling modules on technology skills, personal skills and organization skills.
- English Language Skilling
- Internship Opportunities
- Mentor Talks
- Entrepreneurship Development
- Access to Maker Space Labs
- Opportunity to participate in placement drives across organizations
- Online access to e-learning content
- Industry Projects/Visits
- Access to MOOCS
- Finishing School for Unemployed Youth
- Career Development Workshops
- Internship Opportunities
- Mentor Talks
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CISCO Networking Academy

AIETCollege is keen on nurturing its students technically and transforming them into innovators and young entrepreneurs. Prospectively it got associated with CISCO in 2022-2023, to empower students with problem-solving skills, transformative and emerging technologies. CISCO globally started collaborating with the best Engineering colleges and AIET CISCO Academy is an offshoot of CISCO's pursuit of knowledge-seeking partners. The academy accords in-depth training to upgrade the students on par with international standards. Students are prepared to meet the challenging technical demands and assisted for both employability and create employability. It is committed to continue the legacy of quality, inspiration and widen the horizons of thinking.

The training courses offered are

1. CyberSecurity Introduction
2. Cyber Security Essentials.

Under this program 57 students from IV years of our college have been qualified and Certified from **CISCO NETWORK ACADEMY** during the Academic year 2022-2023.

3. Number of students enrolled in Certificate/ Add-on programs as against the total number of Students during last five year

Exploration begins for each student when they choose engineering as their career. All courses which are catered for various programs of engineering may not quench the thirst of a budding engineering student. To provide an opportunity for these technocrats to think and accomplish innovations many **values added courses (VAC)** and workshops are conducted. These VACs cultivate an urge amongst the students and position them to turn into flamboyant professional on the latest trends and rally their technical skills in advanced manner.

Academic Year	Number of Students enrolled in Certificate/ Add-on programs	Number of Students Received the certification
2022-2023	2172	2050
2021-2022	2057	1968
2020-2021	1651	1550
2019-2020	1650	1568
2018-2019	1882	1797

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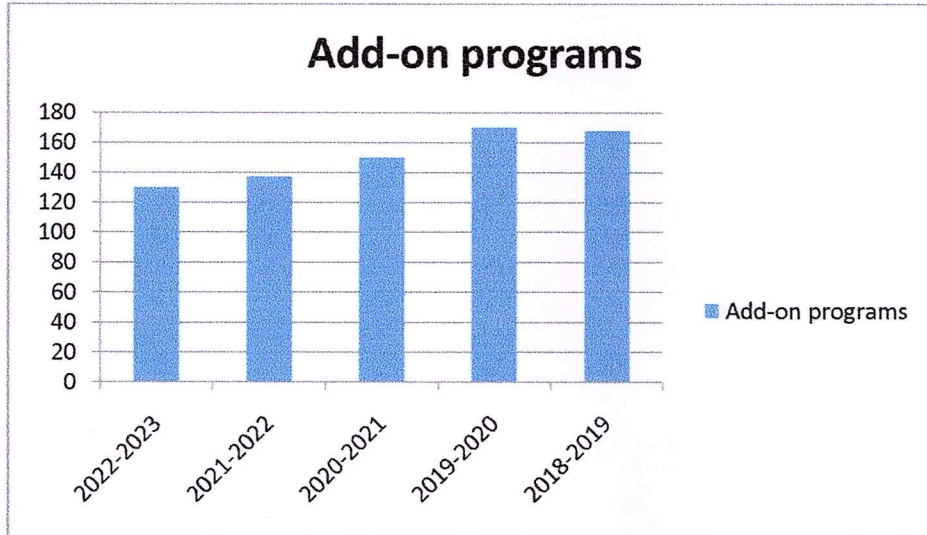
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Number of students enrolled in Certificate/ Add-on programs as against the total Number of students during last five year

4. Adopted activity based academic learning process:

The college provides ICT based teaching-learning process with tools like 5 smart boards, through which, NPTL video lectures for students and faculty, and Google class rooms are conducted. Google spreadsheets, Online Resources, DELNET and Language Labs are made available to its students for an easy and effective way of teaching-learning process.

5. DELNET Membership

Developing Library Network (DELNET) is a major resource sharing library network in India. It was established in 1988 and registered as a society in 1992 with the objective of sharing resources to its member libraries; DELNET connects more than 7700 institutions in 33 states in India and few other countries comprising Universities, Colleges, R&D organizations, medical hospitals, etc. DELNET is devoted to the modernization and networking of libraries. AIET is an Institutional Member of DELNET- Developing Library Network and is entitled to all benefits and privileges pertaining thereto. Membership Number IM-5692 has been renewed and next renewal is due on April 13, 2023. Date of Issue: April 12, 2023 by Dr. Sangeeta Kaul, Director of DELNET, New Delhi.

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6. AIET Graduation Day-2023

The hats whirled skyward, carried by bright new hopes and propelled by big daring dreams when Avanathi Institute of Engineering and Technology, Gunthapally, one of the premier technical institutes of Telangana conducted the Graduation Day for its 2023 pass outs in the presence of eminent academicians, graduates, achievers and versatile people on 23-09-2023. Dr K M Lakshmana Rao GARU, Directorate of Academic & Planning Prof:of CIVIL ENGINEERING JNTU, Hyderabad, Dr K. Mrithyunjaya Reddy Garu Group Director, Facilities & Infrastructure Development Group (FIDG) National Remote Sensing Centre, Hyderabad, and Mr. PrashanthGaru Manager - Talent Acquisition-HITACHI Will be the Special Guest , graced the ceremony as Chief Guest and Guests of honour. The harmonious celebration started with the procession of the Principal-Academic Committee, Chairman and Chief Guest. In his Graduation Day Address, the Chief Guest Sri Dr K M Lakshmana Rao GARU, , congratulated all the graduates who came all the way from different parts of the country to receive the graduation certificates. He expressed his happiness for the students who got placed and also wished other students a very bright future ahead.

7. Faculty Achievements:

Number of books, Research papers, Professional Memberships and patents:

In every academic year, the institute supports the faculty members to publish research papers in both National and International conferences, publish books, chapters in books and obtain patent rights and supports the faculty members to participate in workshops and FDPs.

The number of research papers published, Professional Memberships in various Universities/Institutes/Associations, as well as the books and chapters in edited volumes, papers published in national/interactional conferences in the Journals notified on UGC website during the last five years are mentioned below:

Number of Books/ International conferences, Research papers and Patents

Academic Year	Books/ International conferences
2022-2023	59
2021-2022	39
2020-2021	25
2019-2020	27
2018-2019	20


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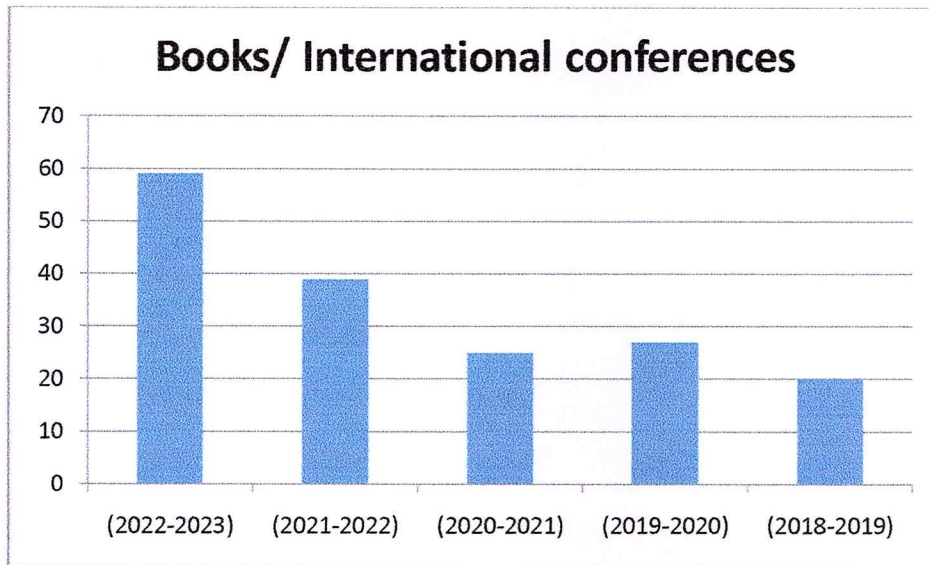
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Number of Books/ International conferences, Research papers and Patents

8. Number of the FDP Professional development/administrative training program

The Faculty Development Programme is a one to six-month-long programme that deals with enhancing the skills and knowledge of the aspirants regarding technology, management or any other area of specialization.

- Objectives of the FDP
- Assistance for the up gradation of skills and knowledge
- Induction training for faculties
- Up skilling with new concepts and techniques
- Preparation according to new pedagogy structure.
- It is vital to prepare faculties as per New Education Policy 2020 which is under the
- Implementation stage across India currently.
- Encourage learning of technological advancements in the relevant fields.
- Motivate to apply competitive teaching and learning practices in top colleges in India.


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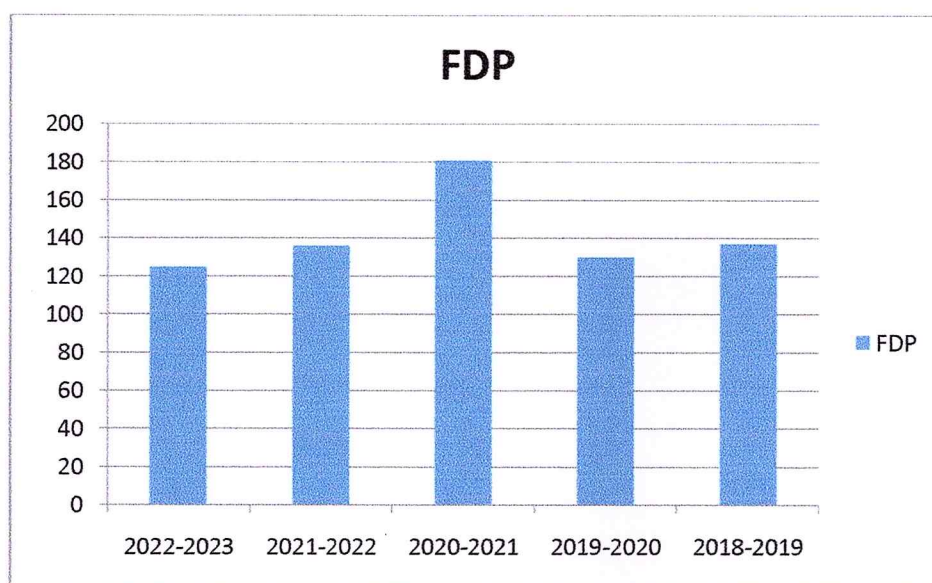
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Academic Year	Number of the FDP professional development programs attended by Teaching staff	Professional development/ administrative training programs organized by the Institution
2022-2023	125	11
2021-2022	136	10
2020-2021	181	21
2019-2020	130	13
2018-2019	137	15



Number of the FDP Professional development programs attended by teaching staff

9. Sports, Games and Cultural Activities

The college has a wide area for multiple sports with all the modern facilities. Students from our college participated and also bagged medals and prizes in various competitions. Cultural

Competitions are conducted and students participate on various occasions like Fests, Annual day

Celebrations, Fresher's Day, etc., with a sense of unity, commitment and promote Indian culture and heritage.

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10. NSS and Out Reach Activities and awareness programs:

The National Service Scheme is aimed at developing student's personality through community service. Students undertake extension activities to learn social inclusion and responsibilities of importance like Engineers Day, World Environment Day, International Anti-Drugs Day, World AIDS day, International Women's Day, Independence Day and International Youth Day etc, are part of the activities. A total of 130 NSS activities were conducted.

11. Adoption of Village by AIET as a part of service

AIET NSS unit conducted a survey as a part of Special camp in the adopted village Chipped and took part in various activities like Clean Indian Campaign, Child Labourday&Awareness Program on Malaria etc.

12. Best College Ranking

- Avanathi Institute of Engineering and technology Hyderabad has been Ranked **19 from TIMES Engineering Institutes Ranking Survey 2023 in Telangana.**
- Avanathi Institute of Engineering and technology Hyderabad Ranked in **INDIA TODAY.** during last five year.

Year	Overall Rank
2023	194
2022	185
2021	168
2020	173
2019	147

- Avanathi Institute of Engineering and technology Hyderabad has been awarded as Best Engineering College for Education Excellence Jan-2023.for implementation of New Skill initiatives.

13. Sathyardhaan

AIET has started a social organization called **SATHYARDHAAN** which literally **means helping hand to the needy.** The impulsion of this organization is to pacify the human suffering and all- round amelioration of society especially, the poor, the helpless and the weaker sections involving the students making them aware of their social responsibility towards the society.

It adheres to a policy of striving for the betterment of the society by providing scope for poor children's education, educating people about environment, providing health assistance, sensitizing the students towards gender issues and access to medical health.

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Few volunteers along with the faculty went to the Orphanage and old AGE Home located at Abullapurmet. The team distributed the food supplies and general items to the students and chairs to the school. The team also encouraged SAY NO TO PLASTIC USE in the program.

Associating the students to such welfare programs aroused the feelings of self-satisfaction for both the students and the committee.

14. Institutional free ships

Education is the 'Driving Force' to make life prosperous. The Institution, called as the "Temple of Education", serves the very purpose of providing education to all the aspiring students. AIET Group of College is in the service of the society since more than 2 decades. We have been nurturing the aspiring minds with technical education, with the vision, "Service to the Society through Quality Technical Education". It has been noticed from the perspective of geo-economical characteristics of the region that was considered to be backward; many students faced difficulty in acquiring technical education due to their poor economical family background. Some students admitted to the college may not fit into the requirement to receive scholarship from the Government.

The details of free ships provided to students during the last three academic sessions are shown in the table below:

SNo.	Academic year	Total number of Beneficiaries of college free ships(From First to Final Year)	Total Amount of free ships Provided
1	2022-2023	712	Rs 1,44,45,000
2	2021-2022	718	Rs 1,52,71,000
3	2020-2021	551	Rs 1,17,62,520
4	2019-2020	381	Rs 70,76,250
5	2018-2019	276	Rs 43,51,700

15. Conclusion

The institution constantly strives for excellence in Engineering Education by empowering academics, implementing innovation practices towards a holistic development and integrated character building of the students. The Institution is committed to usher in social-economic transformation by providing inclusive, innovative quality education to fully meet the expectations of all the students who enrolled themselves to pursue their graduation.


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