



JAYAM COLLEGE OF ENGINEERING AND TECHNOLOGY

Approved by AICTE and Affiliated to Anna University, Chennai
NBA Accredited Programmes and An ISO 9001:2008 Certified Institution
Nallanur, Dharmapuri Dist - 636813, Tamil Nadu



JAYAM VISION 2020





JAYAM VISION 2020

* To be one among the top rated Autonomous Engineering & Technology Institutions in Tamilnadu empowered to produce highly knowledgeable, skilled, enterprising, Globally competitive, competent & employable Engineers & Technologist in all the Engineering disciplines of Mechanical, Civil, Computer Science, Information Technology, Electronics & Communication, Electrical & Electronics, Petro Chemical, Aeronautical & Agricultural Engineering *



JAYAM VISION 2020 Action Plans

- Endeavor to get NAAC accreditation for the Institution and NBA accreditation for all the departments before the academic year 2016-17 and upgrade the same every year. Introduce trending courses from the academic year 2016 -17 so as to expand students base & profile.

NBA Accreditation Status

| Sl. No. | Course / Branch | Years of Past Accreditation | No. of Times Accredited | Current Status |
|---------|--|-----------------------------|-------------------------|-------------------------------------|
| 01. | B.E. Electronics and Communication Engineering | 2007, 2013 | 2 | Accredited |
| 02. | B.E. Mechanical Engineering | 2007, 2014 | 2 | Accredited |
| 03. | B.E. Computer Science and Engineering | 2007, 2014 | 2 | |
| 04. | B.Tech. Information Technology | 2009, 2014 | 2 | |
| 05. | B.E. Electrical and Electronics Engineering | 2009, 2014 | 2 | |
| 06. | B.E. Civil Engineering | 2011 | 1 | Renewal of Accreditation in-process |
| 07. | B.E. Aeronautical Engineering | - | - | Will become eligible next year |



JAYAM VISION 2020 Action Plans

- Ensure all the department faculty members are having PhD qualifications from the academic year 2016-17.
- Achieve the autonomous status by 2017-18. All the admissions done in the academic year 2017-18 will be in the Autonomous mode.

Admission details

| Admission details (in the Academic Year) | Student Admitted (in Numbers) |
|---|----------------------------------|
| 2013 – 14 | 685 |
| 2014 – 15 | 528 |
| 2015 – 16 | 700 |



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Action Plans

- Build Centre of Excellence inside the campus in all the disciplines of Engineering & Technology.
- Being in the top 25 positions in overall academic ranking of affiliated and autonomous institutions in Tamilnadu & continuously endeavor to upgrade the rankings every year.

| Academic Year | Semester | Academic Result % |
|---------------|----------|-------------------|
| 2012 – 13 | ODD | 46.9 |
| | EVEN | 55.0 |
| 2013 – 14 | ODD | 30.5 |
| | EVEN | 58.8 |
| 2014 – 15 | ODD | 32.5 |
| | EVEN | 52.8 |



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Action Plans

- Build 24/7- 365 days Students welfare cum counseling centre in the campus to enable the students (boys & girls- day scholars & hostellers) to utilize the resources & mentors to continuously upgrade their skills and overall personality.



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Action Plans

- Modernize all the class rooms with state of the art facilities with latest teaching tools, high tech Lab equipments & practice the latest new teaching Pedagogy methods & create a vibrant & conducive learning environment for the students & faculty members.
- Consistent with the planned enhanced image of the institution, formulate new HR policies, recruitment guidelines, promotion & retention policies, admission guidelines, salary & incentives fixation guidelines setting the benchmarking standards for other colleges to follow and emulate



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Action Plans

- Collaborate with foreign Universities for youth exchange study programs in research & development areas to facilitate the students & faculty to assimilate latest technology spread world over.
- Organize International Conference every year from academic year 2016 -17 onwards.



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Action Plans

- Encourage participation of all the students in various activities of Sports, Games, NSS, NCC & other extracurricular activities in the campus. Enable the students to achieve National & International laurels in sports & games besides their Inter / Intra University tournaments. Enhance their participation level every year.



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Action Plans

- Constantly involve in various Social Upliftment activities in villages nearby. Sponsoring the academically better performing students from villages in and around Dharmapuri District for their studies in the college.
- Enhance the level of existing collaboration **with various Government organizations like, DST, DIC, NSIC, NIC** & other organizations like CII, ICTACT and professional societies to organize various events & programs in the campus regularly.



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Action Plans

- Formulating various Benchmarking practices on par with the internationally acclaimed Institutions and implement the same in the campus to achieve our Vision.
- All the facilities offered to the students & to the faculty members to be improved to best of its capacity and endeavor to maintain the same.



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Action Plans

- Empowering the Head of the Institution, Heads of the Departments & Functional heads and faculty members to constantly upgrade their skills in technical, managerial & administrative capabilities.
- Obtain the status as one of the most preferred institutions in Tamilnadu for conducive learning environment by the students & the faculty members.



JAYAM VISION 2020 Action Plans

- Leading the Institution to the Pinnacle of successful Transformation by the year 2020 and setting then a new target of Vision 2025 –

“Jayam University of Excellence”



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Better Education Better Tomorrow