

T.J.S ENGINEERING COLLEGE Approved by AICTE, New Delhi & Affiliated to Anna University, Chennai. Accredited by NAAC / ISO 9001:2015 Certified Institution TJS Nagar, Peruvoyal, Near Kavaraipettai, Gummidipoondi Taluk, Thiruvallur District -601206



ANNUAL REPORT OF IQAC (2021-22)

- In Academic Year 2021-22, three IQAC Meetings were conducted.
- Number of Quality Initiatives undertaken during the year
 - ✓ Plan for introduce of the courses in emerging areas in Computer Science and Information Technology.
 - ✓ Student capacity based Placement Training introduced.
 - ✓ Institution Innovation Council to be established.
 - ✓ National Level Conference to be conducted.
 - ✓ An Intellectual Property Right (IPR) Cell to be established.
 - ✓ One Governing Council meetings were conducted on the following dates.
 - GCM Meeting : 22.12.2021
- Significant contributions made by IQAC during the Academic Year 2020-21
 - ✓ All the departments are encouraged to conduct seminars, workshops, conferences etc. So that National Level Conference on Recent Trends in Science, Engineering & and Technology (NCRTSET 2022) conducted.
 - ✓ All the staff are encouraged to attend seminars, workshops, conferences etc. So all faculty attended state level, national level workshops, conferences and seminars during this academic year (2021-2022).
 - ✓ Successfully Organized DST-NIMAT Funded National Workshop on "Entrepreneurship awareness Camp" & Collection and analysis of Feedback from all stakeholders and action taken for improvement.
 - ✓ Successfully Organized TJS SCITECH PROJECT EXPO-2022 for school and Polytechnic students.
 - ✓ Formation of General Guidelines for Online Classes and Online Examinations further Reviewing and scrutinizing the online classes and Internal Test Question Papers done.







- The institution has created ecosystem for innovations to create and transfer of knowledge by
 - Recruiting and training the required human resources.
 - Taking measures for creation and transfer of knowledge.
 - Felicitating state of art infrastructure.
 - Providing seed money to create the research culture.
 - Institution's Innovation Council establishment (MHRD)
 - Entrepreneurship and incubation cell.
 - Industry Institute Interaction Cell
- The Institution has a disabled-friendly and barrier-free environment
- The institution's initiatives to preserve and improve the environment and harness energy are confirmed through the following:
 - Green audit
 - Energy audit
 - Environment audit
- The institutional initiatives for greening the campus are as follows:
 - ✓ Restricted entry of automobiles
 - ✓ Pedestrian-friendly pathways
 - ✓ Ban on use of plastic
 - ✓ Landscaping
- Water conservation facilities available in the Institution:
 - Rain water harvesting
 - Bore well /Open well recharge
 - Construction of tanks and bunds
 - Waste water recycling
 - Maintenance of water bodies and distribution system in the campus.
 - The spectacular results of 90% and 20 University ranks prove that how our students excel well in their chosen fields.
 - We hold 47th position in Anna University Examination Results and Our Student achieved 3rd Position in Anna University Ranking.
 - Every year we conduct foundation course for the fresher's during the vacation in order to cope up with the university syllabus.
 - We give special coaching to slow bloomers after the college hours in the evening to achieve the best results.







- We have published 12 patents in various research works.
- Our college was approved by MSME business incubator centre to sharpen the Entrepreneurship Awareness.
- National Innovation Start –up Policy of TJS-EC promotes Industrial Spirit among the Students.