

SIR ISSAC NEWTON COLLEGE OF ENGINEERING AND TECHNOLOGY (Approved by AICTE, New Delhi & Permanently Affiliated to Anna University, Chennai. (An ISO 9001:2015 Certified Institution) Velankanni Road, Pappakovil, Nagapattinam - 611 102 Email : principalsincet@gmail.com | Web : www.sincet.ac.in



#### **ACTION TAKEN REPORT**

Academic Year :2022-2023

Stake	Holders	Students
Department No. of Responses		Agricultural Engineering (AGRI) 159
S. No	Suggestions	Action Taken
1.	Need cultural programs	A cultural program was conducted at Sir Isaac Newton College of Engineering and Technology.
2.	Need Sports/PET hours	Sports hours are included in the regular class timetable. The Physical Education Director has identified and engaged truly talented and interested students to participate in various sports meets at different locations.
3.	Need a campus drive for Agricultural and Civil Engineering	An on-campus placement drive was arranged for Civil Engineering students, resulting in the selection of 8 students by NCR India Pvt. Ltd, Chennai.
4.	Need books in library for placement	Placement training-related updated books and journals have been purchased through Central library

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#### **ACTION TAKEN REPORT**

Academic Year: 2022-2023

Stake Holders	Students	
Department	Artificial Intelligence and Data Science (AI&DS)	
No. of Responses	97	

Action taken for satisfactory rating on student's feedback and general suggestions

S. No	Suggestions	Action Taken
1.	Need to improve Transport facilities	New buses are purchased and has been regularized for various routes in this region
2.	Improve Internship opportunities and studies related other programming activities	Encouraged students to internship with various industries across different location through online/off-line. Students actively participated and got the certificate.
3.	Need sports activity	Sports hours are included in the regular class timetable.
4.	Permit to participate extracurricular activities in other colleges	Encouraged students to participate in various technical and non-technical events across different colleges. Students actively participated and won numerous prize awards.

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### **ACTION TAKEN REPORT**

Academic Year :2022-2023

Stake Holders Department No. of Responses		Students Computer Science and Engineering 172			
			Action taken for satisfactory rating on student's feedback and general suggestions		
			S. No	Suggestions	Action Taken
1.	Improve English communication skill training	English communication skill activities are given by every semester and also, we conducted English training class for all final year students.			
2.	Improve Skill development course if needed	Skill laboratory based hands-on training conducted for every department student.			
3.	Improve extracurricular activities for students	Encouraged students to participate in various technical and non-technical events across different colleges. Students actively participated and won numerous prize awards.			
4.	Improve infrastructure and increase sustainability via plant tree	Greenish Landscape and more trees are planted in our campus.			
5.	Need sports hour and activities	Sports hours are included in the regular class timetable. The Physical Education Director has identified and engaged truly talented and interested students to participate in various sports meets at different locations.			

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#### **ACTION TAKEN REPORT**

#### Academic Year :2022-2023

Stake ]	Holders	Students
Department No. of Responses		Electronics and Communication Engineering (ECE) 150
S. No	Suggestions	Action Taken
1.	Need to improve understanding of cutting-edge technologies	Seminars and workshops are organized for students to enhance their knowledge and stay updated with the latest information and trends.
2.	Understanding of industrial practices	Organized several industrial visits.
3.	Need Skill enhancement training	Training sessions were conducted to enhance aptitude, soft skills, and personality traits, aiming to improve their skill sets.
4.	Students' participation in events organized by private and Government Institutions	Encoraged students to participate in various technical and non-technical events across different colleges. Students actively participated and won numerous prize awards.
5.	Practical orientation in teaching learning process	Implemented additional skill-based laboratories for students.
6.	Upgrade syllabus for better suit with industrial requirements	Submitted a request to the university to update the curriculum based on industry requirements.
7. ,	Update library books and E-books in latest	Library books are updated and e-books are purchased through DELNET

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Academic Year :2022-2023

Stake Holders Department No. of Responses		Students Electrical and Electronics Engineering (EEE) 76			
			Ac	tion taken for satisfactory rating on st	udent's feedback and general suggestions
			S. No	Suggestions	Action Taken
1.	Need Cultural Programs	A cultural program was conducted at Sir Isaac Newton College of Engineering and Technology.			
2.	Industrial Visit Will Be Helpful	Industrial Visit has been organized.			
3. ,	Improve Additional Subscriptions for E Books and Text Books	E-Books are updated through DELNET and text books are purchased			
4.	Improve Sprots Related Activates	Sports hours are included in the regular class timetable. The Physical Education Director has identified and engaged truly talented and interested students to participate in various sports meets at different locations.			
5.	Improve to conduct Seminar on Latest Technology.	Online/Off line Seminar on Recent technology has been conducted.			

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#### Academic Year: 2022-2023

Stake	Holders	Students
Department No. of Responses		Mechanical Engineering (Mech) 193
S. No	Suggestions	Action Taken
I.	Improve to conduct Valuable Course Like CAD/CAM	Value added Courses are conducted based on CAD/CAM
2.	Improve The Water Facilities for Every Class Room	Water Specialty are improved in every class room
3.	Improve Projector in Classroom and Laboratory	Projector and Smart TV are provided to every department
4.	Improve Greenish Environment – Plant more Trees	Greenish Landscape and more trees are planted in our campus.
5.	Need to update skills related Robotics Engineering	Robotics Skill lab updated by industrial automation equipment's to utilize all students

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#### **ACTION TAKEN REPORT**

Academic Year: 2022-2023

Stake Holders No. of Responses		Faculty 73
S. No	Suggestions	Action Taken
1.	To deepen knowledge in current technologies	Arranged faculty members regularly participate in Faculty Development Programs.
2	Engaging in self-learning to enhance technical knowledge.	Arranged to Attend NPTEL/SWAYAM courses.
3	Provide faculty training regards IPR and Patents	Organized workshops and orientation programs on Intellectual Property Rights (IPR).
4	Offer faculty opportunities for outgoing training workshops and conferences to stay updated on best practices in teaching and research.	The Management provides faculty with opportunities to attend training workshops and conferences to stay updated on best practices in teaching and research. This ensures continuous professional development and enhances the quality of education and research outcomes.
5	Update the course frequently to reflect in industry needs.	University communication regarding curriculum upgrade.
6	Integrate innovative technologies into teaching methods, labs and research to enhance student learning outcomes and prepare them for future.	Encouraged students to publish research papers, present at conferences during their final year projects, and explore patent opportunities.
7.	Improve Projector for all classes	Projector and Smart TV are provided to every department

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#### **ACTION TAKEN REPORT**

#### Academic Year: 2022-2023

Stake	Holders	Alumni
No. of Responses		163
A	Action taken for satisfactory rating on a	lumni feedback and general suggestions
S. No	Suggestions	Action Taken
1.	Training for advanced studies and placement opportunities	From the second year onwards, students received training in aptitude, soft skills, and personality development to enhance both their technical and non-technical skill sets.
2.	More training required for entrepreneurship development	The Entrepreneurship Development (ED) cell organized various start-up and entrepreneurship activities and programs to empower students to become successful entrepreneurs.
3.	Provide More placement training	Starting from the second year, students underwent training in placement and skill training.
4.	Improve Practical (Field work) teaching in site work in future	Field work and internship are arranged to enhance the practical knowledge to the students
5.	Make alumni meet every year	Alumni meet conducted
6.	Organize and sponsor hackathons, coding competitions	Encouraged to the students to participate SIH (Smart India Hackathon) and students are participated in first level.
7.	Offer workshop, seminar and certificate to helps students	Online/Off-line Seminar and workshops are organized.
8.	Improve Projector for all classes	Projector and Smart TV are provided to every department

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#### **ACTION TAKEN REPORT**

#### Academic Year: 2022-2023

Stake Holders No. of Responses		Employers 6
S. No	Suggestions	Action Taken
1.	You may have to add topics like ROS and ROS based hardware exposure.	Real time system based embedded course are conducted through VAC
2.	Include skill-based training program beyond the curriculum	Conducted Skill training for the students
3.	Improve to conduct More Hands-on Training Program	Encouraged to the students to participate SIH (Smart India Hackathon) and students are participated in first level.
4.	Improve Co-curricular activities for the students	Encouraged students to participate in various technical and non-technical events across different colleges. Students actively participated and won numerous prize awards.

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