

AISSMS INSTITUTE OF INFORMATION TECHNOLOGY (IOIT)



ADDING VALUE TO ENGINEERING

An Autonomous Institute Affiliated to Savitribai Phule Pune University Approved by AICTE, New Delhi and Recognised by Govt. of Maharashtra Accredited by NAAC with "A+" Grade | NBA - 5 UG Programmes

Internal Quality Assurance Cell

Institutional Distinctiveness

The institute has the vision: To be recognized amongst top 10 private engineering colleges in Maharashtra by the year 2026 by rendering value added education through academic excellence, research, entrepreneurial attitude, and global exposure.

The thrust area of the Institute, besides strong academics, has always been research, developing entrepreneurial attitude and preparing globally competent students. As we continuously strive for excellence in education, research, and innovation, one of our primary areas of focus is to foster strong connections and collaboration between academia and industry. This commitment to industry-institute connect forms a core element of our unique institutional identity. To give the industrial exposure to the students, Training and Placement cell (T & P cell) and teaching faculty members are contributing through *iConnect* initiative.

iConnect: The institute has started 'iConnect' (individual-industry-institute Connect) program for enhancing interaction between institute and industry which involves contribution by every teacher. i-connect recognizes the academic and professional value of student engagement outside the traditional classroom. The main aim of i-connect is to motivate the faculty members to enhance their connect with the industry. The faculty members visit industries as well as undergo trainings, undertake projects/consultancy work. This faculty association with industry, helps to obtain student internship, final year sponsored project, industrial visit, MoU, development of Center of Excellence, sponsored laboratories and industrial resource persons for expert lecture/workshop and placements. The ultimate goal is to imbue students and faculty members with professionalism and networking capabilities. Internship has provided comprehensive practical experience to the students to enhance their academic and professional skills and making them more employable in today's competitive world.

The institute has various centers of excellence and sponsored laboratories such as:

Sr. No.	Department	Center of excellence / Sponsored laboratory
1	Instrumentation Engineering	Emerson Center of Excellence
		Forbes Marshall Center of Excellence.
2	Information Technology	Rubiscape -Data Science and Artificial
		Intelligence
		National Cyber Defence Resource Centre







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3	Computer Engineering	Oracle Academy	
		UiPath Academy	
		AWS Academy	
4	Artificial Intelligence & Data Science	ADVIT AI Laboratory	
		Drone Academy	
5	Electronics & Tele- Communication Engineering	IEEE Affordable Agriculture Laboratory	
6	Electrical Engineering	D. M. Tagare Power Quality Experience Center	

The students will get this lucrative opportunity to apply the knowledge they acquired all through the academic career in the professional realm. Employers are much more likely to hire someone with internships and work experience rather than someone with a generic resume and lacking experience.

In this way, by using faculty-industry association, Institute has encouraged students to opt for internship and provided many opportunities to students for attending internship programs offered by renowned companies. In academic year 2022-23, 820 students of our Institute successfully completed internship in companies and government organizations like DRDO, BARC, BSNL, TechMahindra, HP, WIPRO, Vodafone Intelligent Solutions (VOIS), MSEDCL, L & T Emerson, etc.

Outcomes of iConnect program are summarized as:

Sr. No.	Activity	Count
1.	No. of faculty members interacted with industries	133
2.	No. of faculty member doing consultancy work	05
3.	No. of students completed internship/summer training programs	820
4.	No. of students completed internship with stipend	39
5.	No. of students got industry sponsored project	48
6.	No. of students got placed through i-connect	23
7.	No. of Center of Excellence developed	01
8.	No. of industrial visit organized	02



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