

## **Criterion 7 – Institutional Values and Best Practices**

### **7.3 Institutional Distinctiveness:**

#### **7.3.1 Performance of the Institution in one area distinctive to its priority and thrust:**

##### **: Improving industry-academia Interaction:**

At Hope Foundation's, International Institute of Information Technology, we take pride in our commitment to providing holistic education that extends beyond the realms of traditional academic learning. Central to our mission is the establishment of strong industry linkages, ensuring that our students are equipped with not only theoretical knowledge but also practical insights essential for success in their respective fields.

##### **Value-Added Courses:**

Our institute stands out for its diverse array of value-added courses designed to bridge the gap between academia and industry requirements. These courses, carefully curated by experts in collaboration with industry professionals, go beyond the standard curriculum to provide students with specialized skills and knowledge. Through these courses, students gain a competitive edge and a deep understanding of the latest industry trends.

##### **Memorandum of Understanding (MoUs):**

International Institute of Information Technology has strategically forged partnerships with leading industries through Memorandum of Understanding (MoUs). These MoUs facilitate collaborative efforts in curriculum development, research projects, internships and placement opportunities. By aligning our academic offerings with industry demands, we ensure that our graduates are not just academically adept but also industry-ready.

##### **Guest Lectures:**

An integral part of our commitment to industry integration is the regular conduct of guest lectures by distinguished professionals and thought leaders. These sessions expose our students to real-world experiences, industry challenges, and success stories. Through interactive dialogues, students gain valuable insights, expand their networks, and develop a nuanced understanding of the dynamic nature of their chosen fields.

##### **Conferences:**

I²IT hosts and actively participates in conferences that serve as platforms for academic exchange and industry collaboration. Our conferences bring together academics, industry experts, and students, fostering a vibrant environment for the sharing of ideas, research findings, and industry best practices.

These events serve as catalysts for innovation, establishing our institute as a hub for intellectual discourse and knowledge dissemination.

### **Consultancy Initiatives:**

Our institute has pioneered a consultancy framework that actively engages faculty, students, and industry experts in collaborative problem-solving. Through this initiative, our academic community works hand-in-hand with businesses to provide tailored solutions, leveraging the expertise cultivated within our institution. These consultancy projects cover a spectrum of industries, from emerging startups to established corporations, creating a dynamic exchange of knowledge.


Consultancy projects serve as incubators for industry-embedded learning, allowing our students to apply theoretical knowledge in practical scenarios. Under the guidance of experienced faculty and industry mentors, students gain hands-on experience, developing a keen understanding of the complexities and nuances of real-world challenges. This approach ensures that our graduates enter the workforce not only with academic credentials but also with a wealth of practical problem-solving skills.

The institute has developed various Industry linkages in AY2022-23 such as:

<b>Value added courses</b>			
<b>Name of Dept.</b>	<b>Title of the course</b>	<b>Duration</b>	<b>Name of the Industry</b>
Electronics & Telecommunication	PCB designing course	5 days	Aptron Technology, Satara
	Design, Thinking & Innovation	4 days	Mr. Natraj V., industry consultant
	JAVA Fullstack Masterclass	1 day	SkillAP (APSSDC) Pantech learning
Computer Engineering	Introduction to JAVA programming	5 days	MASS Technologies
	Machine Learning with Python	4 days	Bharat Soft Solutions
	Power BI	2 days	Tech Cryptors
	VR and AR Development	4 days	The Intellect Technologies, Mumbai
	Web Development using React JS	4 days	Institute of Futuristic Technologies (IOFT), Mumbai

Information Technology	Project Development with JAVA	4 days	Deloitte India Pvt. Ltd.
	Node JS	2 days	Mr. Sushrut Joshi, Consultant PPCRC, Pune
<b>Guest Lectures</b>			
Computer Engineering	First Step for a career in Cyber Security	2 Hrs	CITIS Educon Pvt. Ltd.
<b>MoUs</b>			
Electronics and Telecommunication	Ginkgo Soft Company Limited, Bangkok, Thailand	1 yr	June-2022
	Hofincons International Pvt. Ltd.	1 yr	March-2023
	APVIKE	5 yrs	May-2022
	Pune Knowledge Cluster Foundation	3 yrs	Jan-2023
	Worldwide ITES		Dec-2022
Computer Engineering	Bharat Soft Solutions, Pune	5 yrs	Dec-2020
Information Technology	Primus Techsystems Pvt. Ltd., Pune	4 yrs	Dec-2022
	MiTu Skillologies, Pune	5 yrs	Oct - 2017
<b>Consultancy</b>			
Computer Engineering	Design & Development of Asset Information Management System		Tikona Farms
Electronics and Telecommunication	Social media marketing & website upgradation		Hofincons International Pvt. Ltd.
<b>Conferences</b>			
<ol style="list-style-type: none"> <li>1. ATAGTR2022 Global Testing Retreat-10<sup>th</sup> and 11<sup>th</sup> December 2022</li> <li>2. 5<sup>th</sup> IEEE Pune Section's International Conference 2022, IEEE PuneCon 2022 - 15<sup>th</sup> to 17<sup>th</sup> December 2022.</li> </ol>			

In summary, I²IT distinguishes itself through its unwavering commitment to fostering strong industry linkages. By integrating value-added courses, establishing MoUs, hosting guest lectures, and participating in conferences, we empower our students with a unique blend of academic excellence and practical proficiency. As we continue to evolve and adapt to the changing landscape of industries, our institute remains at the forefront, shaping the future leaders and innovators of tomorrow.

  
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