

3.7.1 Number of functional MoUs/linkages with institutions/ industries in India and abroad for internship, on-the-job training, project work, student / faculty exchange and collaborative research during the last five years

Year of signing MoU	Name of the organization with whom MOU/Collaboration being signed	Duration	Purpose of MOU/Collaboration	List the actual activities under each MOU year-wise	Date of the activity conducted
2023	Infosys Limited, Bengaluru		For training and placement to the students		
2023	Institute of Minerals and Materials Technology (IMMT), Bhubaneswar	5 years	To promote collaborative research, and exchange of knowledge, skill and technical knowhow between the two institutions in areas of Mineral processing ,Chemical Science and Engineering, Extractive Metallurgy, Metallurgical and Material Engineering, Mechanical Engineering, Electronic and Telecommunication Engineering, Computer Science Engineering, Environmental Sciences and Engineering, Modelling & Process Engineering and Intellectual Property Rights and Management	1. M.Tech Project works of the M.Tech Students have been conducted through the IMMT Research Labs in coloboration with Scientist of IMMT and IGIT Faculty members	2023-24 Academic year
				2. B. Tech Projects of B.Tech Students been conducted through the IMMT Research Labs in coloboration with Scientist of IMMT and IGIT Faculty members	2023-24 Academic year
				3. IGIT faculty memebers have been invited as committiee members for different selection process.	05-07-2024
				4. Dr Kasinath Barik, Asst. Professor, Chemical Engg. Department ,IGIT Sarang has participated in One Week Online Workshop, Patent SEA - 2024 organized by Innovative Technology Enabling Center - InTEC, CSIR-Institute of Minerals and Material Technology (IMMT)	Jan 22-27, 2024
				5. Jointly organised Seminar, CACHe-2K24	16-03-2024
				6.Certificate of merit to IGIT student, Edeti Vijay Sai Prakash for securing 2nd prize in oral presentation during "CACHe-2K24"	23-03-2024
				7. Joint commitee meber with IMMT	09-07-2024
				8. IGIT Sarang faculty memebers have been invited for One Week One Lab Program at IMMT, Bhubaneswar	12-09-2023
				9. Faculty development program (FDP) on Intellectual Property Rights (IPRs) for Academics & Research (IPRAR-2023) was Jointly Organized by CSIR-IMMT and IGIT, Sarang on 18th July 2023	18-07-2023
2023	The Tata Power Company Limited, Mumbai		For nurturing students pursuing courses on the emerging trends and technologies in the power sector with the objective of bridging the gap between education and employability.	1) Hands-on experience was providede to young minds through the "Train to Hire" program, which further helped to groom them with the requisite skills and confidence for handling job roles in power sector.Top 30 students were selected as per their CGPA.	Aug2023-Jan2024
				2) After the completion of the training program, certificates were awarded and simultaneously 16 of the selected students were recruited by the	Jan-24
				3) The remaining students were recruited into various other companies. 4 students were selected by Adani Group, 2 students were absorbed by Electrosteel Castings Limited, 3 were recruited into TPNODL and 1 student joined Dalmia.	2024

2023	Indian Meteorological Department, New Delhi	3 years	For research and internship activity of students	1. IMD New Delhi, started the process to setup Automatic Weather-Forecast System (AWS) at IGIT Sarang.	NA
				2. Minor Project work have been finalised after discussed Dr. Biswas, Head, IMD Odisha Section	NA
2022	Jayaswal Neco Industries Limited, Raiur		To promote an integrated and collaborative strategic approach to product, research,		NA
2021	Huawei Telecommunications India Co. Pvt Limited, Gurugram		To promote the Huawei Atlas AI teaching with the use of Artificial intelligence, deepen the understanding of youths towards new technology and its application, enhance skills and employability in new generation youths in the Artificial intelligence domain		NA
2023	Magna Seating(A division of Magana Automotive India Pvt Ltd)		For training and placement to the students	1) It conducted placement drive for our institute in 2023. Certifications were provided following the 6 months training period. Thereafter 8 of our students were selected for FTE.	June-2023
				2) The company provided opportunity to connect with like-minded professionals, learning from industry leaders, and contribution to many fulfilling projects.	
				3) Magna placed a large emphasis on developing the next generation of students. The various company exposure events gave students the opportunity to learn about Magna while networking with the company executives.	
2021	EduSkills Foundation		For training and placement to the students	AICTE has started the Eduskills internship in order to enable industry 4.0 ready digital workforce. Through the same internship program many of our students have achieved certification in various domains like Blue Prism, AWS, Microchip, Google AI ML, etc. The curated learning content, collaboration tools have facilitated in a great learning opportunity and the credentials are of immense importance.	Different internships programs in 2022-23 and 2023-24 sessions