

# Annual Report on Industry Institute Interaction Activities

(2019-20)

**Submitted By** 

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# **Details of Industry Collaborated MoUs**

MOUs with industry partners offer Poornima Institute of Engineering & Technology a multitude of advantages, from improving educational outcomes and student employability to fostering research and innovation, company placements and internships and skill development programs and interactive sessions like seminars, webinars and workshops take place. These collaborations help bridge the gap between academic learning and practical industry needs, ultimately contributing to the overall growth and success of the institution. Mutually-beneficial activities (based on the MOUs) are organised in every department for every semester.

### **List of Active MoUs of Session (2019-20)**

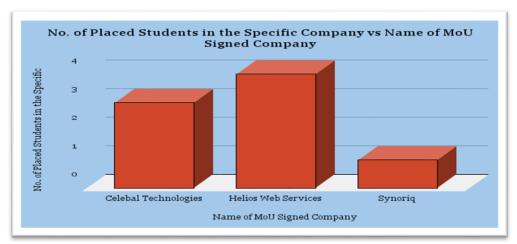
Sr. No.	Organisation With Which MoU is Signed	Name of the industry with whom the MoU is made, with contact details	Date of Signing MoU	Year of Signing MoU	Duration of MoU
1	Oracle	Oracle Support (onkarnath.banerjee@oracle.com)	2 <sup>nd</sup> March 2019	2019	3 years
2	Red Hat	Red Hat India Pvt Ltd (aputhiya@redhat.com)	19 <sup>th</sup> February 2019	2019	Permanent
3	IBM	IBM India Pvt. Ltd.	16 <sup>th</sup> May 2017	2017	5 year
4	Coding Ninjas	Coding Ninjas (contact@codingninjas.com)	23 <sup>rd</sup> December 2019	2019	1 year
5	Younify Applications Private Limited	Younify Applications Private Limited (siddhharth@younify.com)	16 <sup>th</sup> November 2019	2019	3 years
6	CELEBAL TECHNOLOGIES PVT. LTD.	CELEBAL TECHNOLOGIES PVT. LTD. (tejalmangal@celebaltech.com)	4th December 2019	2019	Permanent
7	Rapid ops Solutions pvt. ltd	Rapid ops Solutions pvt. ltd (hello@rapidops.com)	5th December 2019	2019	Permanent
8	HELIOS WEB SERVICES	HELIOS WEB SERVICES (abhishek@heliostechservices.com)	3 <sup>rd</sup> February 2020	2020	Permanent

		SYNORIQ			
9	SYNORIQ	(aakansha.maheshwari@synoriq.in)	4th January 2020	2020	Permanent

## Placements Efforts with Industry under MoUs

Campus training and placements play a major role in shaping up the career goals of students. To cater this, an independent Training and Placement Cell is in function in the institute since 2008. The Training and Placement Cell is headed by Concerned Officers and supported by Departmental coordinators. The vision of the training and placement cell is "Transforming every student - an employer's choice". Our mission is "Develop the students to face global competitive world with confidence and attain desired placement". In PIET Session 2019-20 total 276 students has got placed in industry whereas 08 were got placed in Specific Companies who are having legal partnership with PIET.

Sr. No.	Name of MoU Signed Company	No. of Placed Students in the Specific Company	Total No. of Placed Students (Session 2019-20)
1	Celebal Technologies	03	
2	Helios Web Services	04	276
3	Synoriq	01	





# List of specific students placed in the industries under MoUs (2019-20)

Sr. No.	Name of student who has been placed	Program graduated from	Year of graduation	Name of the employer with contact details	Pay package at appointment (in INR per annum)
1	JYOTI SHARMA	B.Tech-CS	2020	Celebal Technologies (hr@celebaltech.com)	4.52
2	PULKIT BATHEJA	B.Tech-CS	2020	Celebal Technologies (hr@celebaltech.com)	4.52
3	YAGYA BHARADWAJ	B.Tech-CS	2020	Celebal Technologies (hr@celebaltech.com)	4.52
4	MUSKAN PANDEY	B.Tech-ECE	2020	Helios Web Service (info@heliostaxservices.co)	3.6
5	SHIVANI JAIN	B.Tech-ECE	2020	Helios Web Service (info@heliostaxservices.co)	3.6
6	YOGESH SONI	B.Tech-ECE	2020	Helios Web Service (info@heliostaxservices.co)	3.6
7	LAKSHYA SONI	B.Tech-ECE	2020	Helios Web Service (info@heliostaxservices.co)	3.6
8	NIKHIL AGARWAL	B.Tech-ECE	2020	Synoriq   Qriyo (aakanksha@synoriq.com)	3.74

### **Value Added Courses Offered**

Value-added courses are designed to supplement the core curriculum by providing students with additional skills and knowledge that are directly relevant to the industry. These courses aim to enhance students' employability, prepare them for specific industry demands, and bridge the gap between academic learning and practical application. PIET collaborates with various industry partners to develop and offer these value-added courses. Such collaborations ensure that the content is aligned with current industry standards and trends, offering students a competitive edge in the job market. In the academic session 2019-20 due to legal partnership of **IBM** more than 150 Specialization certificates have been completed.

### **List of Value Added Courses (2019-20)**

	Name of Certificate/Value added programs offered	Course Code (if any)	Year of offering	No. of times offered during the same year	Duration of course	Number of students enrolled in the year	Number of Students completing the course in the year
1	IBM BUSINESS INTELLIGENCE	VAC/IBM-1/19-20	2019-20	1	42 hours	33	32
2	IBM IOT	VAC/IBM-3/19-20	2019-20	1	42 hours	52	51
3	IBM CLOUD Fundamentals	VAC/IBM-2/19-20	2019-20	1	42 hours	117	116

# **Students Internships with Industry**

The primary objective of student internships with collaborated industries is to bridge the gap between academic learning and practical, real-world experience. These internships provide students with hands-on experience, industry exposure, and an opportunity to apply their theoretical knowledge in a professional setting. In session 2019-20 total 02 students have completed their internships in PIET collaborated company like **Synoriq.** 

# **Summary Sheet of internship in MoUs signed company**

Sr. No.	Name of MoU Signed Company	No. of Students offered internships in the Specific Company
1	Synoriq	02

### **Details of Students Internships with Collaborated Companies (2019-20)**

S. No.	Registration No.	Student Name	Industrial Training Topic	Company Name
1	PIET16CE069	NIKITA LAKHMERA	SuiteCRM, Php	Synoriq
2	PIET16CE084	PURVA JAIN	CRMs, Web	Synoriq

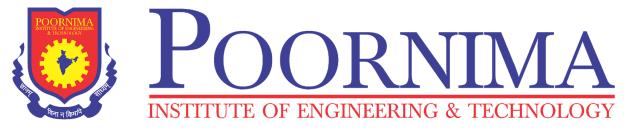


### **Industrial Visits**

The primary goal of an industrial visit is to provide students with firsthand exposure to industrial environments, operations, and practices. It aims to bridge the gap between theoretical knowledge and practical application by allowing students to observe real-world processes and interact with industry professionals. PIET organizes these visits in collaboration with industry partners to enhance the educational experience of students. Collaborated companies are typically those with whom PIET has formal agreements, partnerships or MoUs.

### **List of Industrial Visits (2019-20)**

S. NO.	Name of Industry	Date
1	INDUSTRIAL VISIT AT APPCINO & CIPET, JAIPUR	13th August 2019
2	INDUSTRIAL VISIT AT STPI OF COMPUTER ENGINEERING STUDENTS, JAIPUR	3rd October 2019
3	INDUSTRIAL EXCURSION FOR CIVIL ENGINEERING STUDENTS	1st- 6th March 2020



# Students Skill Development Activities and Coding Competitions with Industry

Students Skill Development Sessions and Coding Competitions with Industry at PIET were designed to bridge the gap between academic knowledge and industry requirements. These programs included various technical workshops, seminars, and hands-on training sessions led by industry experts of various MoUs signed companies like Coding Ninjas and Hitesh Lahoti Associates, Pune etc. The initiative aimed to enhance students' practical skills, align their education with current industry trends, and prepare them for real-world challenges. Through these programs, PIET emphasized experiential learning, encouraging students to engage with cutting-edge technologies and methodologies used in their respective fields.

### List of these Activities are:-

Sr. No.	Name of Activity	Date	Duration	Company Name	Report Link
1	Code-E-Jung Contest	12 <sup>th</sup> March 2020	1 Day	Coding Ninjas	https://drive.google.com/fil e/d/1nuq6LagXhlUDowEs LLM0ZTuuWfDZrCnZ/vie w?usp=sharing
2	Git & GitHub Workshop	13 <sup>th</sup> May 2020	1 Day	Coding Ninjas	https://drive.google.com/fil e/d/1Cgr3n9C- a_ABpx3Umk8DT- f53G5HJbm/view?usp=sha ring
3	GFG's 100th Weekly Coding Contest	30 <sup>th</sup> April 2020	1 Day	Coding Ninjas	https://drive.google.com/file/d/1j4B4f5bfGcTRafkwmDLUYkhOmrwqE7j8/view?usp=sharing
4	Code Kaze	7 <sup>th</sup> -12 <sup>th</sup> March 2020	6 Days	Coding Ninjas	https://drive.google.com/fil e/d/1MbVLZdiL5p5XLBi9 _ZgSsRSiIooE7SKp/view? _usp=sharing



5	Code For Nation	23 <sup>rd</sup> January 2020	1 Day	Coding Ninjas	https://drive.google.com/fil e/d/1HMabAN3lbYfMaDe E6wtFvhB5woToqheC/vie w?usp=sharing
6	Sketchup Workshop	16 <sup>th</sup> -22 <sup>nd</sup> January 2020	7 Days	Hitesh Lahoti Associates, Pune	https://drive.google.com/fil e/d/1OcnaYTlvvmNMnNG WKKK3NkbzW- 4bTyPa/view?usp=sharing



# **Entrepreneurship Sessions with Industry Experts**

Entrepreneurship Sessions with Industry at PIET were dynamic sessions aimed at fostering entrepreneurial skills among students. Organized by the Poornima Business Incubation Center (PBIC) and IDEA Lab, these sessions brought together aspiring entrepreneurs and industry leaders to explore the nuances of starting and scaling a business. The sessions included workshops, interactive discussions, and mentorship opportunities, where students could learn about business ideation, market analysis, funding strategies, and innovation from experienced professionals. These engagements were designed to inspire and equip students with the knowledge and skills needed to launch their own ventures, aligning their academic pursuits with entrepreneurial ambitions.

### List of Sessions are:-

Sr. No.	Name of Activity	Date	Report Link
1	Workshop on Innocity Entrepreneurship Bootcamp	25 <sup>th</sup> -27 <sup>th</sup> July 2019	https://drive.google.com/fil e/d/1fmtsC4wqPn35LKq0- OQ33CzraE- 2ATpB/view?usp=sharing
2	Seminar on Startup Accelerator Program - Genstart	12 <sup>th</sup> October 2019	https://drive.google.com/fil e/d/1mSMDfj1TXWvLaV- yeffkAwaBA4KXDtmv/vi ew?usp=sharing