RMD Sinhgad School of Engineering
Industry Institute Interaction Cell

About Industry Institute Interaction Cell:

The Industry Institute Interaction Cell (IIIC) will make an attempt to minimize the gap between the expectations of the Industry and the graduating engineers of our Institution. IIIC will strengthen the linkages with the industry and research organizations. IIIC will train our students in collaboration with the industries professionally in the state-of-art technology areas to meeting the specific needs of Industry in order to make them fully employable.

Industry Institute Interaction Cell is better interaction between Technical institutions and Better interaction between Technical institutions and industry is the need of the hour. This will have great bearing on the Engineering Curriculum, exposure of industrial atmosphere to engineering students and subsequent placement of young graduating engineers in industries across the country. With the advent of globalization and opening up of Indian economy to outside world, competition among industries has become stiff. To solve their engineering problems they look up now to Engineering Institutions. Similarly, there is an urgent need to prepare engineering students for jobs in multinational companies, by exposing them to newer technologies and engineering methodologies. These objectives can only be achieved well by bridging the gap between industry and the academic institute

Objectives of Industry Institute Interaction Cell:

- Disseminating technical advances through informal educational techniques.
- To made Memorandum Of Understanding (MOU) between industry and Institute. Training the shop floor personnel through continuing education programme.
- Organizing seminars, symposia, exhibitions and workshops on latest technological advancements, evaluation of project work with the collaborative efforts between industrial experts and institute.
- To offer research, development, consultancy and testing services to solve industrial problems and socio economic problems prevailing in rural people.
- To promote participation of industry personnel in the development of curricula and high quality student projects.
- To provide technical training to lower and middle level industry personnel in the recent advances in design, manufacturing and management disciplines.
- To offer technical consultancy and training to small scale and rural industries.
- To organize oriented training Programmes to working personnel from industry.
- To assist the industry in the selection of suitable candidates to fill up jobs positions through campus interviews and other selection procedures.
- To develop good work culture and prepare industry ready in students

Responsibilities of Industry Institute Interaction Cell:

- To organize Workshop on trending technologies by experts in the field.
- To assist the Departments in organizing workshops, conferences and symposia with joint participation of the industries.
- Encouraging Engineers from industries to visit institution to deliver lectures
- To organize industrial visits for Faculty members and students.
- To coordinate/ identify industrial partners for proposing 'Centre for Excellence'.
- To assist the Training and Placement Division. Visit of industry executives and practicing engineers to the institute for seeing research work and laboratories.
- Memorandum of Understanding between the institute and industries to bring the two sides emotionally and strategically closer.
- Visits of faculty to industry for study and discussions or delivering lectures on subjects of mutual interest.
- Visiting faculty/professors from industries. Practical training of students in industries.

Industry Institute Interaction Cell Committee

Committee Members

Sr. No.	Name of Member	Department	Contact No
1	Ms. Shrutika Nalwade	Computer	7709306679
2	Ms.Janhavi Mahale	Civil	9822629460
3	Mrs. Kalyani Sonawane	IT	8806895422
4	Mr.Tushar Zombade	EnTC	9175836853
5	Mr.Ashish Ramteke	Mech	9890254404
6	Ms.Komal Bankar	MBA	8446157010

2022-23 Industry Institute Interaction Cell Activities

Computer					
Sr. No.	Name Of Organization	Activities/Event/Lab Established Under MOU	Date	MOU Active or not till date	Number of Participants
1	India First Robotics Innovation & Research LLP		Sept-2022	Active	
2	Prudentia Technology Solution India Pvt. Ltd.		July-2022	Active	
3	NASGLOBE		Sept-2022	Active	

4	EXCELR Raising Excellence		July-2022	Active	
5	Elite software	"Website Development Using Bootstarp"	19th September 2022		
6	Elite software	"Website Development Using Bootstarp"	20th September 2022		

Mechanical					
Sr. No.	Name Of Organization	Activities/Event/Lab Established Under MOU	Date	MOU Active or not till date	Number of Participants
1	India Fist Robotics Innovation &Research LLP	1. To Establish Center of Excellence Robotics and Automation at RMDSSOE, Warje	29/09/2022	Active- 3 Years from Date of signing	

Sr. No.	Name of Organization	Activities/Event/Lab Established Under MOU	Date	MOU Active or not till date	Number of Participants
2	Prudentia Technology Solutions India Pvt.Ltd	1. Webinar/ Seminars on the latest technology like SAP and its Modules 2. In campus offline batches of SAP Modules for registered students to enhance the placebility of the students. 3. Guidance on final Year SAP Related PROJECTS,INTERNSHIP	8/11/2022	Active- 2 years from date of signing	19
3	ExcelR Solutions	1. Software Technology Training 2. Skill Development Programs 3. Guest Lecture 4. Faculty Development Programs	18/11/2021	Active -2 years from date of signing	
EnTC					
Sr. No.	**Name Of Organization**	**Activities/Event/Lab Established Under MOU**	**Date**	**MOU Active or not till date**	**Number of Participants**
	Smart Logic Technology	1, Guest Lecture on "IoT using raspberry Pi" 2. provide sponsership for project	22nd Sep.2022	Active	36

IT

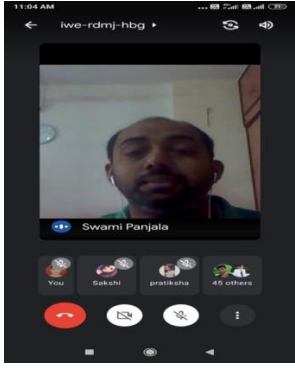| Sr. No.	Name Of Organization	Activities/Event/Lab Established Under MOU	Date	MOU Active or not till date	Number of Participants
1	India First Robotics Innovation & Research LLP	Establish Center of Excellence Robotics and Automation at RMDSSOE,Warje	Sep-22	3 Years	-

Sr. No.	Name Of Organization	Activities/Event/Lab Established Under MOU	Date	MOU Active or not till date	Number of Participants
2	EXCELR Raising Excellence	1-Knowledge sharing to Understand latest technologies 2-Sponsored project 3-Internship on live industry project & placement opportunities	Jul-22	2 Years	85

3	Prudentia Technology Solutions	1- Competition for students to place in good company and 2- get sponsorship from different companies	Jul-22	2 Years	78

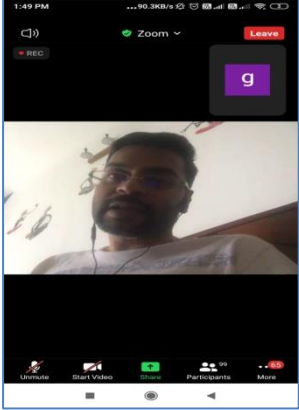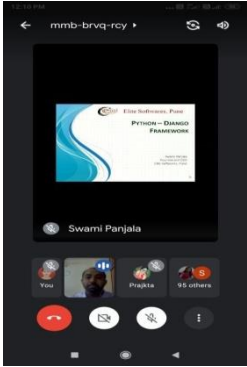| MBA					
Sr. No.	**Name Of Organizatio n**	**Activities/Eve nt/Lab Established Under MOU**	**Date**	**MOU Active or not till date**	**Number of Participants**
1	Prudentia	SAP Training and webinars,work shops on latest technology,Tr aining and placement opportunities.	11/8/2022	2 years	-
2	MCCIA	Seminars & workshops for faculty members.	24/5/2022	1 year	
3	EXCELR Raising Excellence	Guest session, provided training & development opportunities for students	July 2022	2 Years	-
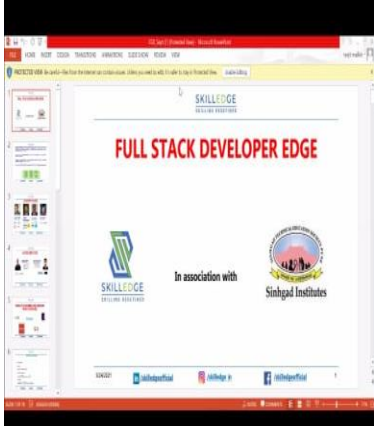
Civil					
Sr. No.	**Name Of Organizatio n**	**Activities/Eve nt/Lab Established Under MOU**	**Date**	**MOU Active or not till date**	**Number of Participants**

2021-22 Industry Institute Interaction Cell

Computer					
Sr. No.	**Name Of Organization**	**Activities/Event/Lab Established Under MOU**	**Date**	**MOU Active or not till date**	**Number of Participants**
1.	Website Development Using Bootstrap	1.Responsive website development using-Bootstrap 2. Website development using-Design Layout Development 3.chatbot integration to website 4.Webhosting-Server side uploading website 5. Website Development using WordPress	15th Nove mber 2021		15

2.	Android App Development	1. Android App Development Modules 2. Android Setup 3.Installation of Android Studio 4. Android SDK 5.Security Module	26th July 2021		68
3.	Full Stack Development	1.Bridge the gap between Educational Institutes and industry 2.Understand how to start, Why, What of Full Stack Developer 3.Job Role wise Full Stack Developer skills expected 4.To explain different opportunities of Fullstack Developer available for internship in IT Companies	**24th September 2021**		100

4	Internship on Python-Django	1.To understand the different concepts of Python-Django. 2.To know career opportunities based on Python knowledge in market.	28/06/2021		40
5	Elite software	Domain Name Registration and Web hosting	5th January 2022		32

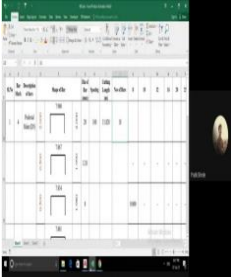|					
6		Introduction to Google Crowdsource	14th August 2021		50
7	Elite software	Python with Data Science Internship	23th Sept 2021		60
8		Webinar on GATE Awareness Program	9th Oct 2021		100

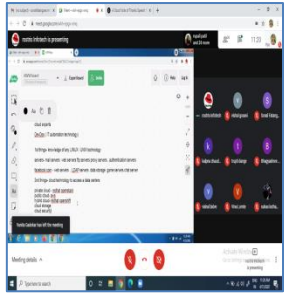| **Mechanical**					
Sr. No.	**Name Of Organization**	**Activities/Event/Lab Established Under MOU**	**Date**	**MOU Active or not till date**	**Number of Participants**
1	Envision Computer Training Institute	1. To encourage the students to register themselves for industry ready Training Conducted by company 2. Enhance the chances of the students getting industry ready by different practical courses offered by the company	18/11/2021	Active -2 years from date of signing	

EnTC					
Sr. No.	**Date**	**Higher Education Programme**	**Resource Person**	**Year**	**Number of Participants**
1					
2					

Sr. No.					
3					
4					
MBA					
1	MCCIA	Seminars & workshops for faculty members	20/7/2021	1 Year	-
Civil					
Sr. No.	**Name Of Organization**	**Activities/Event/Lab Established Under MOU**	**Date**	**MOU Active or not till date**	**Number of Participants**
2	M/s Software Academy for Civil Engineers(SKCE)	Excel for Civil Engineers: Basic Level	3.07.2021 to 07.07.2021	3 years	45
	M/s Software Academy for Civil Engineers(SKCE)	Excel for Civil Engineer: Advanced Level	7.01.2022 to 21.01.2022	3 years	56
3		MOU with Software Academy for Civil Engineers, pune			

2020-21 Industry Institute Interaction Cell

Computer					
Sr. No.	**Name Of Organization**	**Activities/Event/Lab Established Under MOU**	**Date**	**MOU Active or not till date**	**Number of Participants**	**Photo of the Event**
1	ARTUS, LLC(DBA college startups.in)	Webinar on Research Opportunity	Oct-2020	Lifetime	72	
2	Oytie PVt. Ltd.		Jan-2021 .			
3		Data Science using R	4th March 2021		105	
4		Career in Cyber Security and Bug Bounty Hunting	10th May 2021		105	

Sr. No.	Name Of Organization	Activities/Event/Lab Established Under MOU	Date	MOU Active or not till date	Number of Participants	Photo of the Event
5	RED HAT LINUX	RED HAT LINUX	15th April 2021		47	
6	Enhancing our life with IoT	Enhancing our life with IoT	8th July 2020		30	

			Mechanical			
Sr. No.	**Name Of Organization**	**Activities/Event/Lab Established Under MOU**	**Date**	**MOU Active or not till date**	**Number of Participants**	**Photo of the Event**
			EnTC			

Sr. No.	Name Of Organization	Activities/Event/Lab Established Under MOU	Date	MOU Active or not till date	Number of Participants	Photo of the Event
1						

			IT			

Sr. No.	Name Of Organization	Activities/Event/Lab Established Under MOU	Date	MOU Active or not till date	Number of Participants	Photo of the Event
1	Wisdom Sprout	1- Workshops on recent technologies 2- "Full stack developer Expert Lectures Industrial Visit 3- Recruitment Drive 4- project guidance to third year and final year students	May-20	5 Years	94	

			MBA			

Sr. No.	Name Of Organization	Activities/Event/Lab Established Under MOU	Date	MOU Active or not till date	Number of Participants	Photo of the Event
1	Indian society for training & development	Guest session,provided training and development opportunities for students.	6/3/2020	3 Years	-	
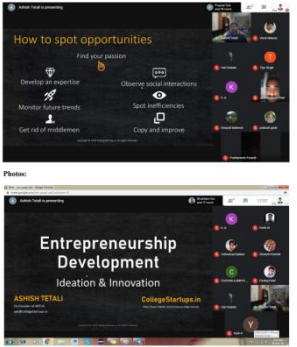
Civil						
Sr. No.	Name Of Organization	Activities/Event/Lab Established Under MOU	Date	MOU Active or not till date	Number of Participants	Photo of the Event
	M/s Software Academy for Civil Engineers(SKCE)					

2019-20 Industry Institute Interaction Cell

Computer						
Sr. No.	Name Of Organization	Activities/Event/Lab Established Under MOU	Date	MOU Active or not till date	Number of Participants	Photo of the Event
1	L & D Infotech Pvt. Ltd.		Oct-2019			
2	Fairdeal GreenTech India Pvt. Ltd		Dec-2019			
3	The Gate Academy		March-2020			

4		Cloud Literacy Day	16th October 2019		217	
5		Industrial Visit	1st October 2019		12	
6		IITFOSS Online Certification	16th, 17th & 18th September 2019		476	
7		Pre-Placement Training	7th August 2019		73	
8		Motivational Talk	25th September 2019		46	
9		Orientation Seminar for Higher Education in Estonia	25th September 2019		80	

10		Remedial Sessions	11th & 12th October 2019		37	
11		Information System & Engineering Economic	23rd September 2019		95	
12		Advanced Data Structures	11th October 2019		90	
13		Study Abroad Opportunities, IELTS & Scolorship	5th September 2019		63	
14		Research and Higher Studies Opportunities in New Zealand	1st October 2019		47	
15		Industy Internship Opportunities			68	
Mechanical						

Sr. No.	Name Of Organization	Activities/Event/Lab Established Under MOU	Date	MOU Active or not till date	Number of Participants	Photo of the Event
1	CADCAM GURU Solutions Private Limited (CSPL,Pune)	1. Setup of Excellence center 2. Training at Siemens lab 3. Skill DEVELOPMENT 4. Access to Siemens E-Learning platform	10/1/2019	Not Active -2 years from date of signing	16	
2	ARTUS,LLC	1. Software Technology 2. Training 3. Skil Development Programs 4. Guest Lecture 5. Faculty Development Programs	21/10/2020	Not active- 2 years from date of signing	40	

EnTC

Sr. No.	Name Of Organization	Activities/Event/Lab Established Under MOU	Date	MOU Active or not till date	Number of Participants	Photo of the Event

IT

Sr. No.	Name Of Organization	Activities/Event/Lab Established Under MOU	Date	MOU Active or not till date	Number of Participants	Photo of the Event
1	Indeed Inspiring Infotech	1- Technical workshop on Data Science students of third year to develops there knowledge recent technology in the market and very useful to make for bright future	Jan-19	3 Years	38	

MBA						
Sr. No.	Name Of Organization	Activities/Event/Lab Established Under MOU	Date	MOU Active or not till date	Number of Participants	Photo of the Event
1	MCCIA	Seminars & workshops for faculty members	17/10/2019	1 Year	-	
2	Harward business school publishing education	Case study,reprints, book chapters	1/7/2019	6 months	-	

Civil						
Sr. No.	Name Of Organization	Activities/Event/Lab Established Under MOU	Date	MOU Active or not till date	Number of Participants	Photo of the Event

2018-19 Industry Institute Interaction Cell

			Computer			
Sr. No.	**Name Of Organization**	**Activities/Event/Lab Established Under MOU**	**Date**	**MOU Active or not till date**	**Number of Participants**	**Photo of the Event**
1	Elite Software, Pune		Aug-2018	Lifetime		
2	Zinzout TeleTech		Jan-2019			
3		Admission Guidance	20-08-2018		105	
4		CRUD Operation using PHP & My-SQL	03-04-2019		105	

			Mechanical			
Sr. No.	**Name Of Organization**	**Activities/Event/Lab Established Under MOU**	**Date**	**MOU Active or not till date**	**Number of Participants**	**Photo of the Event**

1	SAICAD Edification Pvt Ltd.	Certification Training for CATIA,CREO ,AUTOCAD	9/4/2018	Not Active- 2 years from date of signing		

EnTC						
Sr. No.	**Name Of Organizatio n**	**Activities/Eve nt/Lab Established Under MOU**	**Date**	**MOU Active or not till date**	**Number of Participant s**	**Photo of the Event**

IT						
Sr. No.	**Name Of Organizatio n**	**Activities/Eve nt/Lab Established Under MOU**	**Date**	**MOU Active or not till date**	**Number of Participant s**	**Photo of the Event**
1.	SAICAD Technical Education Services	1- Training on Machine Learnig to students by conducting workshop 2- internship 3- project based learning training to final year and Third year students	May-18	3 Years	94	
	Elite Software	1- Provide technical support in training & development by using guest lecture 2- seminars 3- workshops & trainings	Aug-18	….	53	

MBA						
Sr. No.	**Name Of Organization**	**Activities/Event/Lab Established Under MOU**	**Date**	**MOU Active or not till date**	**Number of Participants**	**Photo of the Event**
1	Bloomberg data services (India) Pvt.Ltd.	Certificate courses	20/6/2018	-	-	
2	MCCI	Seminars & workshops for faculty members	8/2/2019	1 Year	-	
Civil						
Sr. No.	**Name Of Organization**	**Activities/Event/Lab Established Under MOU**	**Date**	**MOU Active or not till date**	**Number of Participants**	**Photo of the Event**

2017-18 Industry Institute Interaction Cell

Computer						
Sr. No.	**Name Of Organization**	**Activities/Event/Lab Established Under MOU**	**Date**	**MOU Active or not till date**	**Number of Participants**	**Photo of the Event**
1	The Gate Academy		Aug-2017			

Sr. No.	Name Of Organization	Activities/Event/Lab Established Under MOU	Date	MOU Active or not till date	Number of Participants	Photo of the Event
2	ecoRise Software Solutions		Aug-2017			
3	Indeed inspiring Infotech		Aug-2017			
4	Edwise International LLP		Feb-2017			
5	Phoenixzone Technologies Private Limited		Jan-2018	Lifetime		

Mechanical						
Sr. No.	Name Of Organization	Activities/Event/Lab Established Under MOU	Date	MOU Active or not till date	Number of Participants	Photo of the Event
1	2017-18	Prolific Systems and Technologies PvtLtd,Pune	To Conduct Workshop Regarding Industrial Automation (PLC & SCADA)	3/3/2017	Not Active -1 year from date of signing	

EnTC						
Sr. No.	Name Of Organization	Activities/Event/Lab Established Under MOU	Date	MOU Active or not till date	Number of Participants	Photo of the Event

Sr. No.	Name Of Organization	Activities/Event/Lab Established Under MOU	Date	MOU Active or not till date	Number of Participants	Photo of the Event

			IT			
Sr. No.	Name Of Organization	Activities/Event/Lab Established Under MOU	Date	MOU Active or not till date	Number of Participants	Photo of the Event

			MBA			
Sr. No.	Name Of Organization	Activities/Event/Lab Established Under MOU	Date	MOU Active or not till date	Number of Participants	Photo of the Event
1	MCCIA	Seminars & workshops for faculty members	20/4/2017	1 year	-	

			Civil			
Sr. No.	Name Of Organization	Activities/Event/Lab Established Under MOU	Date	MOU Active or not till date	Number of Participants	Photo of the Event