

R.C.PATEL INSTITUTE OF TECHNOLOGY, SHIRPUR

Training & Placement Brochure



Objectives of Training & Placement Cell

- To organise brainstorming, guiding & counselling session for placement and career path of students
- To organise Training & Skills Enhancement Programs as per need of Industry & students
- Industry Institute Interaction Cell (IIIC)
- Alumni Affair & Interaction
- Industry oriented event , contest participation & encouragement of students
- Organising Industrial Training & Internship for Students
- Memoranda of Understanding (MOU) between the Institute and Industries to bring the two sides strategically closer
- Organizing Workshops & Training Programs with joint participation of the faculty and the industries
- Continuing Education and Training for Faculty
- Arranging visits of staff members and Students to various Industries
- Visits of industry executives and practicing engineers to the Institute for seeing research work and laboratories, discussions and delivering lectures on industrial practices, trends and experiences
- Working on Industry oriented Projects Sponsorship for students
- Working on various Collaborative Programmes with Industry
- Encouraging engineers from industry to visit Engineering Institution to deliver Guest Lectures & Workshops.
- Attending TPOs / HR Meet and Conference to explore the relations
- Continuously interact with recruiter / employer for enrichment in curriculum and courses to meet the industry demands
- Continuously interact with alumni to get feedback on recent changes in technologies and trends
- Higher Studies & Career Counselling cell
- Encouragement of foreign language training program
- Entrepreneurship Development Cell and related activities

Preparation of Student in Multi-direction

Intenships/Industry
Visit/Industry
orineted contest

Student

Industry/Alumni
Interactions/T&P
session &
brainstoming

Soft Skills & Hard Skills
Training / Mock
practice

Skill Enhancement Programs

First Year Engineering

- •Bridge Courses by FE Dept-
- •Junoon, Udaan- Workshop

Second Year Engineering

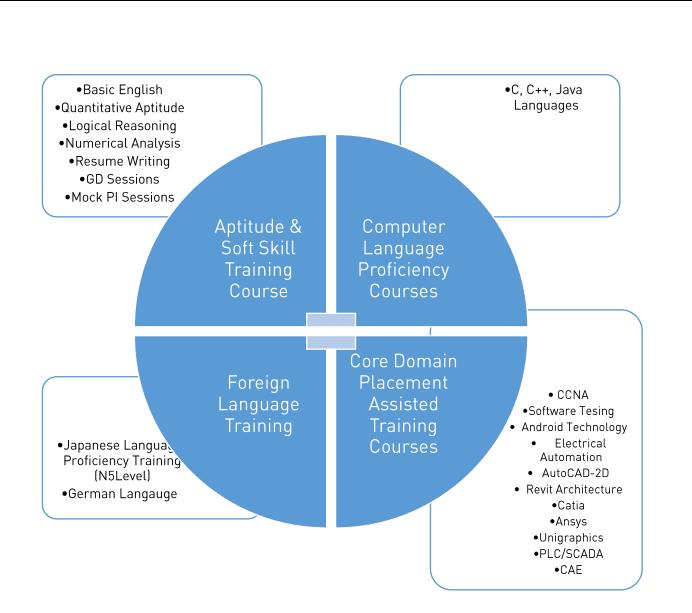
Third Year

- Aptitude Training Start in First Semester
- Computer Language Proficiency Training
- Foreign Language Proficiency Corse
- Alumni/ Guest/ Industry Person Interaction Sessions

Aptitutde Training
 Computer Langua

- Computer Language Proficiency
- •Foreign Language Proficiency Course
- •Core Domain placement Assisted Training Program Awareness Sessions
- •Alumni/ Industry Expert Interaction Sessions
- Internship
- Preparing for campus recrutment process
- •Winter Trainning Courses
- Placement process upto Jul/August.
- Internships

Final Year Engineering



Training & Skills Enhancement Programs

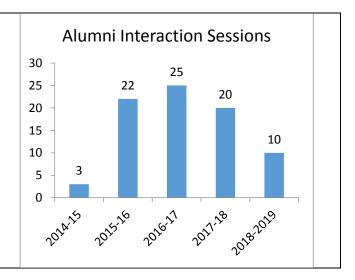
Year	No of Training Courses	Training and Skill Enhancement courses
2014-15	8	25 7 20
2015-16	16	16
2016-17	23	10 - 8
2017-18	20	0 .5 .6 .7 .9 .9
2018-2019	10*	2014.75 2015.76 2016.77 2017.38 2018.2019

Outcome:

- To get Industry required skills
- To develop communication, interpersonal and other critical skills in the job interview process
- To improves placement selection ratio

Alumni Interaction Session

Year	Alumni Interaction
2014-15	3
2015-16	22
2016-17	25
2017-18	20
2018-19	10*





Glimpse of Alumni Interactions

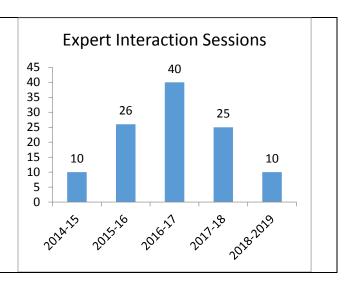
Outcome: To get exposure of industry culture,

To get industry recent technology

To get benefits to decide career in technology.

Industry Expert Session

Year	Industry Expert Session
2014-15	10
2015-16	26
2016-17	40
2017-18	25
2018-19	10*



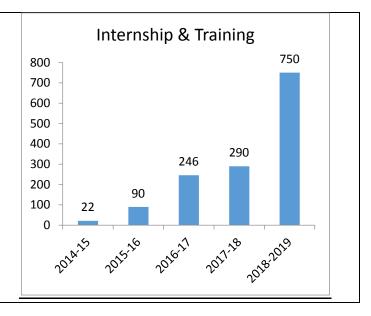


Glimpse of Industry Expert Lecture

Outcome: To get industry skill exposure, industry expert invited. It helps students to update with latest technology, trend and knowledge and also industry expectations from fresher's. It helps students at the time of interview process and to select academic project.

Industry Internship & Training

Year	Internship & Training
2014-15	22
2015-16	90
2016-17	246
2017-18	290
2018-19	750*





Outcome: To explore career alternatives prior to graduation. To integrate theory and practice. To develop work habits and attitudes necessary for Job success. To develop communication, interpersonal and other critical skills in the job interview process.

Industry Visits

Year	Industry Visits
2014-15	16
2015-16	12
2016-17	17
2017-18	12
2018-19	10*







Glimpse of Industry Visit

Outcomes:

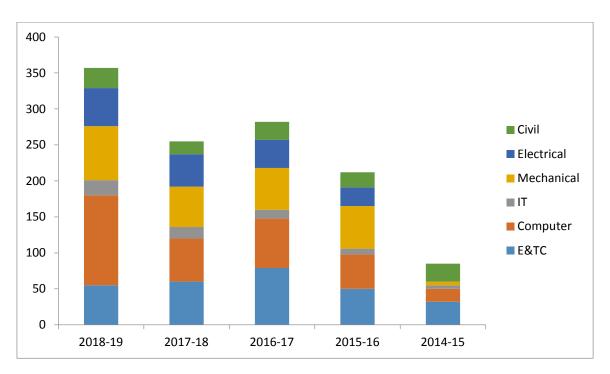
- 1. Industry visits bridge the gap between theoretical training and practical learning in a real-life environment.
- 2. Industry visits provide opportunity for active/interactive learning experiences in-class as well outside the classroom environment.
- 3. Students become more aware of industry practices and regulations during industry visits.

Campus Placement Yearwise

		No. of Students Placed					
SN	SN Branch	2018-19	2017-18	2016-17	2015-16	2014-15	2013-14
1	E & TC	55	60	79	50	32	7
2	Computer	125	60	69	48	18	22
3	ΙΤ	21	16	12	8	5	11
4	Mechanical	75	56	58	59	5	7
5	Electrical	53	45	39	26	NA*	NA*
6	Civil	28	18	25	21	25	1
	Total	357*	255	282	212	85	48

Table: Campus Placement Branch and Yearwise

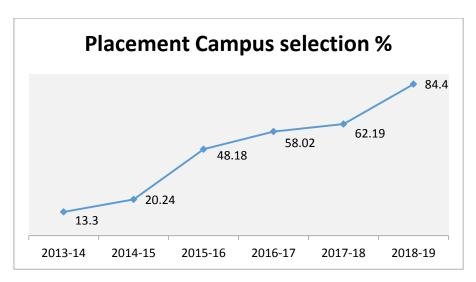
^{*}Placement process for 2017-18 batch is still going on & final result are awaiting for few companies.



Graph: Campus Placement Branch and Year wise

Year	Placement Campus selection Percentage
2013-14	13.3
2014-15	20.24
2015-16	48.18
2016-17	58.02
2017-18	62.19
2018-19	84.4*

Table: Placement Campus Selection Percentage



Graph: Campus Placement Selection

	No of	
YEAR	companies	
	Visited	
2013-14	20	
2014-15	20	
2015-16	35	
2016-17	52	
2017-18	41	
2018-19	31*	

Table: Number of Companies visited yearwise

^{*}Placement process for 2017-18 batch is still going on & few companies are awaiting to visit the campus after exam.



Graph: Number of Companies visited for campus placement



Glimpse of Campus Placement selection process

Industry MOUs

Sr. No.	Name of Industry	MOU-Domains/Areas of work	
1.	Tata Consultancy Services Ltd; Pune	 Internships Campus placement (Engg. & Non-Engg) Development of JLPT Unit-TCS Japan 	
2.	Persistent Systems Ltd.	1. Project Centre 2. Campus Placement	
3.	Forbes Marshall	In Plant Training Program	
4.	Wipro Technologies Ltd; Pune	Faculty Development Workshop Mission 10X Technology Lab	
5.	Bakeri Urban Development Pvt. Ltd; Ahmedabad (Gujarat)	1. Internship Program for SE, TE & BE Students	
6.	Mold-Tek Technologies Ltd; Nashik	 Internship Program for TE, BE Remote Assignments-TE & BE Campus Placement Program-BE Expert Talk Workshop/ Training program for students Faculty Syllabus Revision 	
7.	Data-Serve InfoTech Pvt. Ltd; Pune	 Internship 2. Campus Placement Expert Talk 4. Remote Assignments. 	
8.	Patil Structural Consultants; Indore (MP)	 Remote Assignments for students Expert Talk Industry Visit/Field Visit Support Students Workshop/Faculty Workshop. 	
9.	Sai-Info Corp Solutions Pvt. Ltd.	1. Industry Visit 2. Expert Talk 3. Campus Interview 4. Project work & Sponsorship 5. Training to students & Faculty 6. Conduction of Workshops & Seminars 7. IEEE paper writing & publication, External OR Exams	
10.	Rao & Associates	Internships & Placement Support	
11	Vibrant Minds Technologies; Pune	Campus Placement Support	
12	Internshala	Internship Assistance	
13	cvDragon	Online Resume Making Support	

14	MCB Infotech	Internship , Projects and Placement
15	TCS DISQ	Internship and Start-ups support
16	AMCAT	Skills & Assessment support with Placement
17	Cocubes	Skills & Assessment support with Placement
18	SEED Infotech	Training and Placement Support
19	BWRL	Industry Visit , Internships and Placement
20	3idea Technology LLP	Incubation , Projects and Training
21	TCS – JDC	Japanese Language , Internship and Placement