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(Approved by AICTE, New Delhi, Affiliated to JNTUH)

# **Department of Computer Science and Engineering IIPCell -CSE Summary**

**Student Industrial Visits Summary** 

S. No.	Academic Year	Total No. of Visits	Total No. of Students Benefited
1	2018-19	3	309
2	2017-18	3	418
3	2016-17	1	136

**Student Internship Summary** 

S. No.	Academic Year	No. of Internships	No. of Students Benefited
1	2018-19	10	28
2	2017-18	5	12
3	2016-17	3	8

**Guest lecture Summary** 

S. No	Academic Year	No. of Guest lectures	No. of Students Benefited
1	2018-19	7	983
2	2017-18	4	718
3	2016-17	4	789

**Workshops Summary** 

S. No	Academic Year	No. of workshops	No. of Students Benefited
1	2018-19	4	767
2	2017-18	1	85
3	2016-17	1	252

**MOUs Summary** 

S. No.	Academic Year	No. of MOUs
1	2018-19	12
2	2017-18	03
3	2016-17	03

IIP Committee Member HOD



### **IIPC-CSE Summary**

### **Student Industrial Visits Summary**

S. No.	Academic Year	Total No. of Visits	Total No. of Students Benefited
1	2018-19	3	309
2	2017-18	3	418
3	2016-17	1	136

### **Industrial Internships Summary**

Academic Year	No. of Companies	Duration	No. of students with Attended
2018-19	10	30 days	28
2017-18	5	30 days	12
2016-17	3	30 days	8

#### **MOUs Summary**

S. No.	Academic Year	No. of MOUs
1	2018-19	07
2	2017-18	03
3	2016-17	03

IIP Committee Member

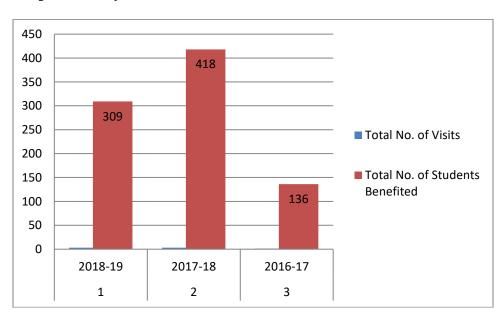




# Department of Computer Science and Engineering Student Industrial Visits Summary

S. No.	Academic Year	Total No. of Visits	Total No. of Students Benefited
1	2018-19	3	309
2	2017-18	3	418
3	2016-17	1	136

### **Graphical analysis**



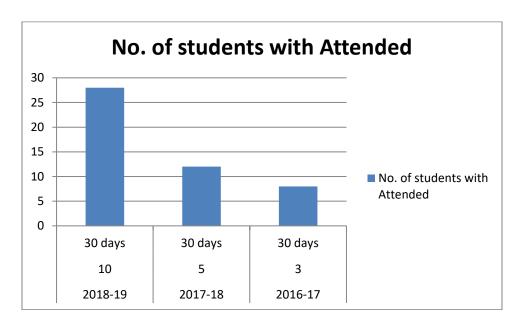




# Department of Computer Science and Engineering Summary of Industrial Internships

Academic Year	No. of Companies	Duration	No. of students with Attended
2018-19	10	30 days	28
2017-18	5	30 days	12
2016-17	3	30 days	8

#### **Statistical Chart**



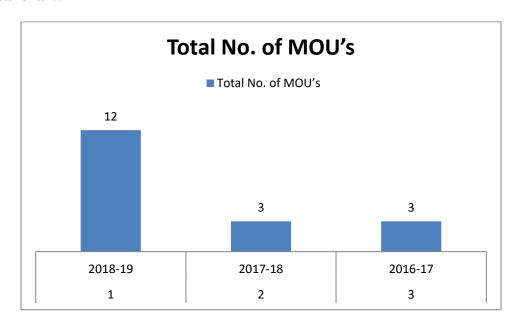




# **Department of Computer Science and Engineering Summary of MOU's (Memorandum of Understanding):**

8-19 12
0-19
7-18 03
6-17 03

#### **Statistical chart:**







## Summary of Industrial Visits with related to subjects

S.	Academi c Year	Name of Industry Visited	Date of Visit	Subjects Related to	Total No.	Expected Outcome of the
No				Visit	Students Attended	Visit
1	2018-19	Doordharshan Kendra	24/8/2018	DCCN	142	Students will get Practical knowledge in Satellite Communication and its working
		BSNL	29 /01/2019	MC PCCN	137	To obtain exposure to the practical knowledge on Communications and working of equipment in real world.
		DRDO	23/02/2019	DCCN	30	Students will get Practical knowledge in Satellite Communication and its working
2.	2017-18	TCS	8/9/2017	SE	140	Familiarization of change management
		Infosys	28/8/2017	CC	146	Usage of AWS amazon cloud.
		Infosys	19/01/2018	WT	132	XHTML, CSS and its types and Java Beans.
3.	2016-17	TCS	8/9/2016	SE	136	TCS background and services offered To global Customers.





#### **STUDENT INDUSTRIAL VISITS ACADEMIC YEAR: 2018-19**

S.No	Name of Industry Visited	Course Related to Visit	No. of Students Attended	Date of Visit
1.	Bharat Sanchar	Data Communication and Computer	137	30 &
	Nigam Limited	Networks		31/01/2018

**IIP Committee Member** 



### **Industrial visit outcomes, PO's and PSO's**

S.No	Name of Industry Visited	Subjects Related to Visit	Outcome of the Visit	PO Mapping	PSO Mapping
1	Bharat Sanchar	1. PCCN	1. Exposure to the central government	5,7	1
	Nigam	2. Mobile Computing.	work Culture.		
	Limited(BSNL)		2. BSNL background and working principles of modern engineering and tool usage. 3. Demonstrate the knowledge and skills related to 3G, 4G, 5G technologies need for sustainable development.		

**IIP Committee Member** 





#### **STUDENT INDUSTRIAL VISITS ACADEMIC YEAR: 2018-19**

S.No	Name of Industry Visited	Course Related to Visit	No. of Students Attended	Date of Visit
1.	Doordharshan	Data Communication	142	24/8/2018
	kendra	and Computer Networks		





## **Industrial Visit 2018-19**

### **Industrial visit outcomes, PO's and PSO's**

S.No	Name of Industry Visited	Subjects Related to Visit	Outcome of the Visit	PO Mapping	PSO Mapping
1	Doordharshan Kendra	1. Data Communication and Computer	1. Exposure to the central government work Culture.	7,11	1
		Networks. 2. Satellite Communication System	<ol> <li>Understand the environment of Doordarshan Kendra in impact of the professional engineering solutions in societal contexts, and need for sustainable development.</li> <li>Demonstrate the knowledge and skills related to project management and finance.</li> </ol>		

**IIP Committee Member** 



#### **Industrial Visit Cell**

Date: 12 /01/2017

#### **CIRCULAR**

All the students of CSE III & IV year are informed to attend industrial visit to Infosys on 19th of Jan 2017, as a part of curriculum learning Software Engineering and Cloud Computing.

Date: 19th Jan 2017

Time: 10.00 A.M to 3.30 PM.

Venue: Infosys,

Pocharam Campus,

Uppal, Telangana.

Class Room	Faculty Sign	Class Room	Faculty Sign
III CSE-A		IV CSE-A	
III CSE-B		IV CSE-B	
III CSE-C		IV CSE-C	





#### **STUDENT INDUSTRIAL VISITS ACADEMIC YEAR: 2017-18**

S.No	Name of Industry Visited	Course Related to Visit	No. of Students Attended	Date of Visit
1.	TCS	Software Engineering	140	8/9/2017
2.	Infosys	Cloud Computing	146	28/8/2017
3.	Infosys	Web Technologies	132	19/01/2018

**Industrial Visits Committee member** 





# <u>Industrial Visit 2017-18</u> <u>Industrial visit outcomes, PO's and PSO's</u>

S.No	Name of	Subjects Related to	Outcome of the Visit	PO	PSO
	Industry Visited	Visit		Mapping	Mapping
1	TCS	1.Software Engineering,	1. Exposure to the Corporate Work Culture.	7,11	1
			2. Understand the environment contexts of professional engineering solutions and sustainable development of societal needs.		
			3. Demonstrate the knowledge and skills related to project management and finance.		
2.	Infosys	1. Cloud Computing	Exposure to the Corporate     Work Culture on complex     engineering activites with     community and society.      Understand the qualities of a     leader in a team and to manage     projects in multidisciplinary     environments.	10,11	1
3.	Infosys	1. Web Technologies	<ol> <li>Apply modern IT tools in building the complex engineering activites.</li> <li>An ability to engage the technologies in independent and life long learning.</li> </ol>	5,12	1



#### OVERVIEW OF THE TRIP TO INFOSYS

St.Peters Engineering College had organized an Industrial Visit on 19/01/2018 to Infosys .

Located in Pocharam, 44kms from the college for the students of IV B.Tech CSE.

The Visit was organized with prior permission and guidance of HOD Dr. Raja and Hon.

Principal Dr.M.Narendra Kumar.

Mrs.J. Rajashekar is the Co-ordinator for this whole industrial visit.

Mrs. K. Madhavi the faculty incharge of the Industrial viist.

#### **DETAILS OF OUR VISIT**

We started travelling from the college campus at 8.45 am via college buses on 19/01/2018 with our Students of III & IV Year B.Tech CSE.

We reached to the Infosys campus premises at Pocharam within one and half hour.

At the very beginning of our visit we met Mr. Kumar HR-Hyderabad cluster, Telangana Aacdemy for Skill & knowledge. He has taken us to seminar hall where Mr. VIKAS provided a real-time session on importance and usage of Web Technologies based projects in software development process.

12:30 PM to 1:30 PM : Lunch Break

1:30 PM to 3:00PM: Requirement process and work flow at Infosys by Ms. Charu, HR-Manager.

3:00 PM to 3:30 PM :Closing Session and visit to workspace

We are thankful to Mr. Vikas and his team for their great efforts.

#### J. Rajashekar

Faculty - Incharge HOD





### STUDENT INDUSTRIAL VISITS

**ACADEMIC YEAR: 2016-17** 

S.No	Name of Industry Visited	Course Related to Visit	No. of Students Attended	Date of Visit
1.	TCS	Software Engineering	136	8/9/2016





### **Industrial Visit 2016-17**

### Industrial visit outcomes, PO's and PSO's

S.No	Name of	Subjects Related to	Outcome of the Visit	PO	PSO
	Industry	Visit		Mapping	Mapping
	Visited				
1	TCS HYD	1.Software	1. Exposure to the	10,11	1
		Engineering,	Corporate Work Culture.		
		2. Software Testing			
		methodologies	2. Exposure to		
			communicate effectively		
			on engineering activites,		
			and write effective		
			reports and design		
			documentation.		
			3.Understand the		
			qualities of a leader in a		
			team and to manage		
			projects in		
			multidisciplinary		
			environments.		



# **Department of Computer Science and Engineering OVERVIEW OF THE TRIP TO INFOSYS**

St.Peters Engineering College had organized an Industrial Visit on 08/09/2016 to TCS HYD.

Located at Madahpur 35 kms from the college for the students of III & IV B.Tech CSE.

The Visit was organized with prior permission and guidance of HOD Dr. Diana Moses and Hon.

Principal Dr.Nagesh.

Mr. Vinay Kumar is the Co-ordinator for this whole industrial visit.

#### **DETAILS OF OUR VISIT**

We started travelling from the college campus at 9:00 am via college buses on 08/09/2016 with our Students of III & IV Year B.Tech CSE.

We reached to the TCS campus premises at Madhapur in one hour.

At the very beginning of our visit we met Ms. Sowjanya started the session and introduced about Software process in which Managing Projects, how to communicate and writing documentation are covered.

11:00 am to 11:10 am : Tea- Break

11:10 am to 1:00 pm: Requirement process and work flow at TCS by Mr. Venkat.

1:00 pm to 1:45 pm :Lunch- Break

1:45 pm to 3:00 pm : Demo on Testing Methodologies used in Software process.

3:00 pm to 3:30 pm : Closing session and visit to library and work space.

We are thankful to Ms. Sowjanya and his team for their great efforts.

#### K. Vinay Kumar

Faculty - Incharge HOD



## **Industrial internships**

Academic Year: 2018-19

S.No	Place of Internship	Resource	Duration	No. of
	_	Person		Participants
1	BHEL	Mr. G. Naga	15 days	1
		Ratnam		
2	DRDL	Dr.K.Rajender	15 days	1
		Rao, Scientist		
		F		
3	ECIL	Mr.Amith	1 month	2
		Grovar		
4	Cedar IT	Vivek	1 month	6
5	Dhaatri Solutions	Gudluri Venu	1 month	11
6	Bharat Financial Inclusion	Mr. Vinod	I month	1
	Limited	Kulkarni		
7	RK Info Systems	Mr.Bharadwaja	1 month	2
		Ambeer		
8	Experts Hub	Mr. Sai Sathish	8 days	2
9	Bits Pilani	Upendar	45 days	1
		Sharma		
10	Book My Stall	Murali krishna	45 days	1

#### **IIP Cell Committee Member**

HOD

❖ The following students are attended to the industry Internship



### BHEL, Hyderabad

S.no	Roll No	Student Name	Duration
1	15BK1A0549	SHAIK SAIBABAVALI	15 days

### DRDL, Hyderabad

S.no	Roll No	Student Name	Duration
1	15BK1A0532	KIRTI RIDROJ	15 days

# ECIL, Hyderabad

S.no	Roll No	Student Name	Duration
1	15BK1A0521	G. MANISHA REDDY	1 month
2	15BK1A0526	J PRIYANKA	1 month

# Cedar IT, Hyderabad

S.no	Roll No	Student Name	Duration
1	15BK1A05H7	YALAKA RAMYA	1 month
2	15BK1A05G0	P V SUPRAJA	1 month
3		Y. VIJAY KUMAR	1 month
	15BK1A05H9	REDDY	
4	15BK1A05D4	D. SAI PRASAD	1 month
5		K. SAMPATH KUMAR	1 month
	15BK1A05E9	YADAV	
6	15BK1A05D1	C. GOPI NAVA DURGA	1 month

Dhaatri Solutions, Hyderabad



S.no	Roll No	Student Name	Duration
1	15BK1A05F2	L. TEJASWINI	1 month
2	15BK1A05G1	RUCHITHA.M	1 month
3	15BK1A05D0	B. SUSHMA	1 month
4	15BK1A05E7	K. PRATISHA	1 month
5	15BK1A05G7	S. VISHAL	1 month
6	15BK1A05C5	B.KARTHIK JOY	1 month
7	15BK1A05F3	M K S N DURGA PRASAD	1 month
8	15BK1A05H3	V V S S VISHNU	1 month
9	15BK1A05D5	D. SAI PALLAVI	1 month
10	15BK1A05C8	B. SHRAVANI	1 month
11	15BK1A0553	T.SAI SURYA SWETHA	1 month

## BFIL, Hyderabad

S.no	Roll No	Student Name	Duration
1	15BK1A05F7	N. SAI CHARAN REDDY	1 month

# RK Info Systems

S.no	Roll No	Student Name	Duration
1	5H0	T. ROHIT	1 month
2	5F6	NAREDDY ROHIT REDDY	1 month

Experts Hub



S.no	Roll No	Student Name	Duration
1	15BK1A0539	P. AJAY REDDY	8 days
2	15BK1A0549	SHAIK SAIBABAVALI	8 days

## Bits Pilani, Hyderabad

S.no	Roll No	Student Name	Duration
1	15BK1A0511	TRIVIKRAM	45 days

### Book My Stall

S.no	Roll No	Student Name	Duration
1	15BK1A0508	SRAVYA BOMMALA	45 days



## **Industrial internships**

Academic Year: 2017-18

S.No	Place of Internship	Resource Person	Duration	No. of Participants
1	DRDO	Dr. G. Mallikarjuna Rao Scientist-"F"	1 month	2
2	ECIL	Mr.Amith Grovar	1 month	2
3	Dhaatri Solutions	Gudluri Venu	1 month	3
4	RK Info Systems	Mr.Bharadwaja Ambeer	45 days	4
5	Verzeo	Manisha Joyce	45 days	1

#### DRDO, Hyderabad

S.r	าด	Roll No	Student Name	Duration
1		14BK1A05A7	SANIF HIMANI	8 days
2	-	14BK1A0556	JANGID URMILA	8 days

#### ECIL, Hyderabad

S.no	Roll No	Student Name	Duration
1	14BK1A0519	JAMBUGA CHANAKYA	1 month
2	14BK1A0547	REPALA SAI TEJA	1 month

#### **Dhaatri Solutions**

S.no	Roll No	Student Name	Duration
1	14BK1A0584	MAMILLAPALLY VAMSHI PRIYA	1 month
2	14BK1A0589	NAREDDY NAVEEN REDDY	1 month
3	14BK1A0527	LAKKARAM PRAVALIKA	1 month





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# **Department of Computer Science and Engineering**

#### RK Info Systems, Hyderabad

S.no	Roll No	Student Name	Duration
1		BHUPATIRAJU	45 days
	14BK1A0506	TEJASWINI	
2	14BK1A0595	PINNAM ALEKHYA	45 days
3	14BK1A05H5	VEERAL M THAKKER	45 days
4	14BK1A05A0	RAVULA HARINI	45 days

### Verzeo, Hyderabad

ſ	S.no	Roll No	Student Name	Duration
	1	14BK1A05G8	THOTA PRIYANKA	45 days

**IIP Cell Committee Member** 



## **Industrial internships**

Academic Year: 2016-17

S.No	Place of Internship	Resource Person	Duration	No. of Participants
1	Stumag2	Polla Ravi	I month	2
2	Dhaatri Solutions	Gudluri Venu	1 month	3
3	Bharat Financial Inclusion Limited	Mr. Vinod Kulkarni	I month	2

### Stumag2, Hyderabad

S.no	Roll No	Student Name	Duration
1		KHAJA SHAHBAZ	1 month
	13BK1A05E5	HUSSAIN	
2	13BK1A0537	MULLAPUDI LOCHAN	1 month
		RAO	

### Dhaatri Solutions, Hyderabad

S.no	Roll No	Student Name	Duration
1	13BK1A0532	MADA SWATHI	1 month
2	13BK1A0558	VEMULA K HARIKA	1 month
3	13BK1A0583	GUDAP NAVEEN	1 month
		REDDY	

## BFIL, Hyderabad

S.no	Roll No	Student Name	Duration
1	13BK1A0538	M.MANASA RAVALI	1 month
2	13BK1A05A9	RAMISETTY SAI GEETA	1 month
3	13BK1A05C4	A. SAI KRISHNA	1 month

**IIP Cell Committee Member** 





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# **Department of Computer Science and Engineering**

**Consolidated Summary of MOU's (Memorandum of Understanding)** 

S.No	Academic Year	Total No. of	Name of the	Purpose
		MOU's	Organization	-
1	2018-19	12	1. COCUBES 2. Vishwam SOFT 3.IDEA LABS 4. NTA 5. Academic Science 6. ELEVEN 01 7. TCS ION 8. GVS India Private Limited 9. TASH 10. RK INFO Systems. 11. Prudent Automation. 12. Podakkal Enterprises.	1.Online career Development and Training Services 2.Innovation Centre 3. Innovative Ideas 4. Prometric test Centre 5. Research Paper Publication 6. Industry Specific BlockChain Training 7. Prometric test Centre 8.Industrial visits and Internships 9.Projects and internships 10.Internship Training(IBM projects) 11.Internship/ Software Projects. 12. Hardware Training.
2	2017-18	03	1. TCS ION 2. VM SOFT 3. Project Store	<ul><li>1.Online Assessment Test</li><li>2. Innovation Centre</li><li>3. Embedded System Projects</li></ul>
3	2016-17	03	1. TALENTIO SOLUTIONS 2. CL MEDIA PVT LTD 3. COCUBES	IBM & TechM Specific     Training     Consultancy Solutions and     Services     Online career Development     and Training Services

**Coordinator** HOD