# **CSE Departmental** academic Review 2015-16

N.Srinivas

**HOD CSE** 

# **About CSE Department**

The Department of Computer Science and Engineering (CSE) was established in the year 2004 with the aim of providing inclusive technology education to students from all over India and the world and thereby creating responsible citizens who would contribute to the betterment of their families, society and nation.

# **Student Strength**

➤ **II B.Tech** : Sec A- 57,

Sec B-56,

Sec C- 56,

Sec D- 43

> **III B.Tech** : Sec A- 57,

Sec B- 60

> **IV B.Tech** : Sec A- 54,

Sec B- 48

> **I M.Tech** : 35

> **II M.Tech** : 23

# **Faculty Strength**

Professor : 1

Associate Professors : 5

Assistant Professors : 27

# Result Analysis (2014-15)

► I B.Tech : Overall pass percentage – 30% CP – 67%

**CP lab – 100%** 

**ITWS lab – 100%** 

# RESULT ANALYSYS SEM -2 (2014-15)

S.NO	YEAR	PERCENTAGE (%)
1	I	30
2	II	65
3	III	63
4	IV	75

# RESULTS ANALYSIS SEM-1(2015-16)

S.NO	YEAR	PERCENTAGE (%)
1	II	45.19
2	III	66
3	IV	59

# RESULT ANALYSIS (SECTION WISE)

II B.Tech (2015-16) I SEM CSE A			
Subject name	Faculty name	Pass percentage(%)	
BEE	PAVANI	89	
DS	P.SHWETHA	84	
DLD	SHIVA KRISHNA	70	
EDC	SREEVANI	52	
MFCS	SRIKANTH	84	
P&S	RAMESH	78	
DS LAB	P.SHWETHA	100	
EE LAB	PAVANI	100	
Overall pass percentage 57%			

#### II B.Tech (2015-16) I SEM CSE B

Subject name	Faculty name	Percentage (%)
BEE	PAVANI	85
DS	SIRISHA EDDY	91
DLD	SHIVA KRISHNA	78
EDC	JYOTHI	69
MFCS	SUDHAKAR	78
P&S	MALLESHWARI	85
DS LAB	SIRISHA REDDY	98
EE LAB	PAVANI	98

Overall pass percentage 56

II P Took	(2015 16	TCEM	CCE C
II B.Tech	( <b>7</b> 012-10)		COL

Subject name	Faculty name	Percentage(%)	
BEE	Sai Natha Chary	83	
DS	N.Swapna	80	
DLD	Nirmala	76	
EDC	Murthy	78	
MFCS	Sreekanth	62	
P&S	Ramesh	57	
DS LAB	N.Swapna	96	
EE LAB	Sushma	92	
Overall pass percentage 56			

#### II B.Tech (2015-16) I SEM CSE D

Subject name	Faculty name	Percentage (%)
BEE	Sai Natha Chary	82
DS	N. Venkatesh	79
DLD	Nirmala	89
EDC	Chandra Shekar	76
MFCS	Sudhakar	79
P&S	Malleswari	66
DS LAB	N. Venkatesh	100
EE LAB	Spoorthi	87

Overall pass percentage 39

#### III B.Tech (2015-16) I SEM CSE A

Subject name	Faculty name	Percentage (%)	
CD	Subhadra	89	
CN	Sridhar Reddy	82	
IPR	Satish Mehra	100	
OS	Meghana	92	
PPL	D.Kiran	91	
SE	Karthika	94	
CD LAB	Subhadra	100	
OS LAB	Meghana	100	
Overall pass percentage 57			

#### III B.Tech (2015-16)I SEM CSE B

Subject name	Faculty name	Percentage (%)
CD	N.Swapna	63
CN	T.K.Rajesh	80
IPR	Satish Mehra	96
OS	Swaroopa	93
PPL	D.Kiran	88
SE	P.Prasad	95
CD LAB	N.Swapna	96
OS LAB	Swaroopa	96

Overall pass percentage 60

IV B.Tech (2015-16)I SEM CSE A
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Subject name	Faculty name	Percentage (%)
CG	N. Venkatesh	98
DWDM	Manju Latha Reddy	75
DP	Praveen Kumar	83
LP	Adi Lakshmi	83
MC	Sreekanth Reddy	98
STM	S.Bhavani	92
CT & STM LAB	Bhavani	98
LP &DWDM LAB	Adi Lakshmi	98

**Overall pass percentage 53** 

IV B.Tech	(2015-16)	) I SEM	CSE B
_ , , _ , _ , _ , _ , _ , _ , _ , _	$(- \circ - \circ - \circ)$	,	

Subject name	Faculty name	Percentage (%)			
CG	Srinivas	91			
DWDM	Manju Latha Reddy	85			
DP	Naveen	77			
LP	P.Praveen	77			
MC	Sreekanth Reddy	95			
STM	S.Bhavani	81			
CT & STM LAB	Bhavani	100			
LP & DWDM LAB	P.Praveen	100			
Overall pass percentage 49					

Subject name	Faculty name	Percentage (%)			
CO	Adi lakshmi	85			
DBMS	Ambika	90			
DAA	Sirisha Reddy	73.3			
ES	Naresh	95			
FLAT	Subash Chandra	78.3			
JAVA	Kiran Kumar	93.3			
DBMS LAB	Ambika	100			
JAVA LAB	Kiran Kumar	100			
Overall pass percentage 65					

II B.Tech II SEM	(2014-15)CSE B

Subject name	Faculty name	Percentage (%)			
CO	N. Venkatesh	91.66			
DBMS	N.Srinivas	95			
DAA	K.Shirisha Reddy	76.6			
ES	Naresh	95			
FLAT	N.Swapna	80			
JAVA	D.Kiran Kumar	91.66			
DBMS LAB	N.Srinivas	100			
JAVA LAB	D.Kiran Kumar	100			
Overall pass percentage 70					

III B.Tech II SEM (2014-15) CSE A				
Subject name	Percentage (%)			
CD	P.Subhadra	86.6		
MEFA	Rajitha	96.6		
NS	Manjulatha Reddy	83.3		
OOAD	G.K.Karhika	83.3		
VLSI	Roji	88.3		
WT	Sridhar Reddy	98.3		
WT CD LAB	Sridhar Reddy Subhadra	98.3		
AECS LAB	Swaroopa Rani	98.3		
Overall pass percentage 63.3				

III B.Tech II SEM (2014-15) CSE B						
Subject name Faculty name Percentage(%)						
CD	Ravindra Naik	77.55				
MEFA	Rajitha	97.95				
NS	Manjulatha Reddy	87.77				
OOAD	Karhika	87.77				
VLSI	Srikanth	81.66				
WT	Kalpana	91.83				
WT/CD LAB	Kalpana Ravindra Naik	100				
AECS LAB	Ashwini	100				
Overall pass percentage 65.50						

IV B.Tech II SEM (2014-15) CSE A					
Subject name Faculty name Percentage					
ADSN	Srikanth Reddy	98.33			
MS	Rajitha	93.33			
SWSN Swapna 98.33					
Overall pass percentage 93.3					

#### IV B.Tech II SEM (2014-15) CSE B

Subject name	Faculty name	Percentage
ADSN	Srikanth Reddy	91.66
MS	Ramesh Babu	60
SWSN	Bhagya Rekha	91.6

Overall pass percentage 56.6

# ACADEMIC YEAR 2015-16 SEM II II-CSE A

S.NO	SUBJECT	FACULTY NAME	NO.OF HOURS PLANNED	NO.OF HOURS TAKEN	TOTAL UNITS	UNITS COMPLETED
1	СО	ADI LAKSHMI	55	56	5	5
2	DBMS	MEGHANA	62	54	5	5
3	JP	KIRAN KUMAR	76	67	5	4.75
4	ES	CH. SREEKANTH	50	47	5	5
5	FLAT	N. SWAPNA	60	58	5	5
6	DAA	SIRISHA REDDY	54	52	5	4.75
7	GS	CH. SRINIVAS	30	30	5	5
8	DBMS LAB	MEGHANA	33	33		
9	JP LAB	KIRAN KUMAR	33	33		

# ACADEMIC YEAR 2015-16 SEM II II-CSE B

S.NO	SUBJECT	FACULTY NAME	NO.OF HOURS PLANNED	NO.OF HOURS TAKEN	TOTAL UNITS	UNITS COMPLETE D
1	СО	SASHI PRABHA	55	56	5	5
2	DBMS	MANJU LATHA	62	54	5	5
3	JP	PRAVEEN KUM <b>AR</b>	76	67	5	4.75
4	ES	SRI VANI	50	47	5	5
5	FLAT	N. SWAPNA	60	58	5	5
6	DAA	SHIVA KRISHNA	54	52	5	4.75
7	GS	ASHWINI	30	30	5	5
8	DBMS LAB	MANJU LATHA	33	33		
9	JP LAB	PRAVEEN	33	33		

# ACADEMIC YEAR 2015-16 SEM II II-CSE C

S.NO	SUBJECT	FACULTY NAME	NO.OF HOURS PLANNED	NO.OF HOURS TAKEN	TOTAL UNITS	UNITS COMPLETED
1	СО	S. ADI LAKSHMI	55	52	5	5
2	DBMS	AMBICA	64	76	5	5
3	JP	KIRAN KUMAR	76	66	5	4.75
4	ES	Dr. ANANDA RAO	34	33	5	5
5	FLAT	P. SUBHADRA	60	56	5	5
6	DAA	SIRISHA REDDY	54	56	5	4.75
7	GS	SUNITHA	30	30	5	5
8	DBMS LAB	AMBICA	36	36		
9	JP LAB	KIRAN KUMAR	33	33		

### ACADEMIC YEAR 2015-16 SEM II II-CSE D

S.NO	SUBJECT	FACULTY NAME	NO.OF HOURS PLANNED	NO.OF HOURS TAKEN	TOTAL UNITS	UNITS COMPLETE D
1	СО	N.VENKATESH	63	51	5	5
2	DBMS	MEGHANA	62	53	5	5
3	JP	G. SUNEEL	65	70	5	4.75
4	ES	NIRMALA PUSHPA	50	49	5	5
5	FLAT	S.BHAVANI	60	57	5	5
6	DAA	SHIVA KRISHNA	50	49	5	4.75
7	GS	RAVI	30	30	5	5
8	DBMS LAB	MEGHANA	36	36		
9	JP LAB	G.SUNEEL	33	33		

### ACADEMIC YEAR 2015-16 SEM II III-CSE A

S.NO	SUBJECT	FACULTY NAME	NO.OF HOURS PLANNED	NO.OF HOURS TAKEN	TOTAL UNITS	UNITS COMPLETED
1	MEFA	K. RAMESH BABU	60	50	5	5
2	DS	T.K. RAJESH	50	47	5	5
3	DATA ANALYSTICIS	DR. MADHU BALA				
4	ISM	P. PRASAD	60	55	5	5
5	IS	SRIKANTH REDDY	60	54	5	5
6	OOAD	G.K.KARTHIKA	58	47	5	4.5
7	STM	S. BHAVANI	55	48	5	5
8	WT	G. ARUN	55	46	5	5
9	WT LAB	ARUN & KARTHIKA	36	33		9
10	AECS LAB	SWAROOPA	33	30		10

### ACADEMIC YEAR 2015-16 SEM II III-CSE B

S.NO	SUBJECT	FACULTY NAME	NO.OF HOURS PLANNED	NO.OF HOURS TAKEN	TOTAL UNITS	UNITS COMPLETED
1	MEFA	RAJYA LAKSHMI	55	50	5	5
2	DS	T.K. RAJESH	50	47	5	5
3	DATA ANALYSTICIS	DR. MADHU BALA				
4	ISM	P. PRASAD	60	55	5	5
5	IS	PRASAD	60	55	5	5
6	OOAD	N. VENKATESH	56	50	5	5
7	STM	G.ARUN	56	46	5	5
8	WT	N. SRINIVAS	58	47	5	4.5
9	WT & CT LAB	SRINIVAS & VENKATESH	36	33		
10	AECS LAB	ASHWINI	36	33		

### ACADEMIC YEAR 2015-16 SEM II IV-CSE A

S.NO	SUBJECT	FACULTY NAME	NO.OF HOURS PLANNED	NO.OF HOURS TAKEN	TOTAL UNITS	UNITS COMPLETED
1	MS	SATISH MEHER	40	38	8	8
2	SWSN	RAKESH REDDY	45	43	8	8
3	ADSN	SRIKANTH REDDY	48	43	8	8

### ACADEMIC YEAR 2015-16 SEM II IV-CSE B

S.NO	SUBJECT	FACULTY NAME	NO.OF HOURS PLANNED	NO.OF HOURS TAKEN	TOTAL UNITS	UNITS COMPLETED
1	MS	SATISH MEHER	40	39	8	8
2	SWSN	MANJU LATHA	50	43	8	8
3	ADSN	SREEDHAR REDDY	48	43	8	8

### ACADEMIC YEAR 2015-16 SEM I. II-CSE A

S.NO	SUBJECT	FACULTY NAME	NO. OF HOURS PLANNED	NO. OF HOURS TAKEN	TOTAL UNITS	UNITS COMPLETED
1	P&S	RAMESH	65	68	5	5
2	MFCS	SREEKANTH	65	58	5	5
3	DS	P.SWETHA	60	62	5	5
4	DLD	SHIVA KRISHNA	70	69	5	5
5	EDC	SREEVANI BAI	56	58	5	5
6	BEE	PAVANI	64	62	5	5
7	DS LAB	P.SWETHA	42	42		ALL EXP. COMPLETED
8	EE LAB	PAVANI	39	39		ALL EXP. COMPLETED

#### ACADEMIC YEAR 2015-16 SEM I- II CSE B

S.NO	SUBJECT	FACULTY NAME	NO. OF HOURS PLANNED	NO. OF HOURS TAKEN	TOTAL UNITS	UNITS COMPLETED
1	P&S	MALLESWARI	65	66	5	5
2	MFCS	SUDHAKAR	65	68	5	5
3	DS	SHIRISHA REDDY	63	61	5	5
4	DLD	SHIVA KRISHNA	70	65	5	5
5	EDC	JYOTHI	68	65	5	5
6	BEE	PAVANI	64	63	5	5
7	DS LAB	SHIRISHA REDDY	36	42	12 WEEKS	12 WEEKS + 6 ADDITIONAL
8	EE LAB	VARA PRASAD	39	39		ALL EXP. COMPLETED

#### ACADEMIC YEAR 2015-16 SEM I II-CSE C

S.NO	SUBJECT	FACULTY NAME	NO. OF HOURS PLANNED	NO. OF HOURS TAKEN	TOTAL UNITS	UNITS COMPLETED
1	P&S	RAMESH	65	69	5	5
2	MFCS	SREEKANTH	65	60	5	5
3	DS	N.SWAPNA	60	59	5	5
4	DLD	NIRMALA	65	63	5	5
5	EDC	MURTHY	60	54	5	5
6	BEE	SAI NATHA CHARY		66	5	5
7	DS LAB	N.SWAPNA	36	39	12 WEEKS	12 WEEKS + 3 ADDITIONAL
8	EE LAB	SUSHMA		30		

#### ACADEMIC YEAR 2015-16 SEM I - II CSE D

S.NO	SUBJEC T	FACULTY NAME	NO. OF HOURS PLANNED	NO. OF HOURS TAKEN	TOTAL UNITS	UNITS COMPLETE D	REMARKS
1	P&S	MALLESWARI	65	69	5	5	
2	MFCS	SUDHAKAR	65	67	5	5	
3	DS	N.VENKATESH	65	67	5	5	
4	DLD	NIRMALA	65	67	5	5	
5	EDC	T.V. CHANDRA SHEKHAR	60	62	5	5	
6	BEE	SAINATHA CHARY		63			
7	DS LAB	N.VENKATESH	39	39	13 WEEKS		
8	EE LAB	SPOORTHI	36	36	12 EXPERIMEN TS	ALL COMPLETED	

#### ACADEMIC YEAR 2015-16 SEM I III-CSE A

S.NO	SUBJECT	FACULTY NAME	NO. OF HOURS PLANNED	NO. OF HOURS TAKEN	TOTAL UNITS	UNITS COMPLETED
1	CD	SUBHADRA	64	61	5	5
2	CN	SREEDHAR REDDY		57	5	5
3	IPR	SATISH MEHRA		54	5	5
4	OS	MEGHANA	60	58	5	5
5	PPL	D.KIRAN	58	52	5	5
6	SE	KARTHIKA	60	56	5	5
7	CD LAB	SUBHADRA	30	30	10 EXPERIMENTS	10
8	OS LAB	MEGHANA	30	30	8 PROGRAMS	ALL COMPLETED

### **ACADEMIC YEAR 2015-16 SEM I III-CSE B**

S.NO	SUBJECT	FACULTY NAME	NO. OF HOURS PLANNED	NO. OF HOURS TAKEN	TOTAL UNITS	UNITS COMPLETED
1	CD	N.SWAPNA	60	59	5	5
2	CN	TK.RAJESH	60	59	5	5
3	IPR	SATISH MEHRA		54		
4	OS	SWAROOPA	62	60	5	5
5	PPL	D.KIRAN	58	53	5	5
6	SE	P.PRASAD	65	58	5	5
7	CD LAB	N.SWAPNA	30	30	10 EXPERIMENTS	10
8	OS LAB	SWAROOPA	30	30	8 PROGRAMS	ALL COMPLETED

# ACADEMIC YEAR 2015-16 SEM I IV CSE A

S.NO	SUBJECT	FACULTY NAME	NO. OF HOURS PLANNED	NO. OF HOURS TAKEN	TOTAL UNITS	UNITS COMPLETED
1	CG	N.VENKATESH	60	57	8	8
2	DMDW	MANJU LATHA REDDY	55	52	8	8
3	DP	PRAVEEN KUMAR	48	50	8	8
4	LP	ADI LAKSHMI	80	78	8	8
5	MC	SREEKANTH REDDY	59	57	8	8
6	STM	S.BHAVANI	55	55	8	8
7	CT & STM LAB	BHAVANI	36	36	26	26
8	LP & DMDW LAB	ADILAKSHMI	45	45	28 EXPERIMENTS	ALL COMPLETED

### **ACADEMIC YEAR 2015-16 SEM I IV-CSE B**

S.NO	SUBJECT	FACULTY NAME	NO. OF HOURS PLANNED	NO. OF HOURS TAKEN	TOTAL UNITS	UNITS COMPLETED
1	CG	N.SRINIVAS	52	48	8	8
2	DMDW	MANJU LATHA REDDY	55	53	8	8
3	DP	ARUN	48	47	8	8
4	LP	P.PRAVEEN	85	82	8	8
5	MC	SREEKANTH REDDY	59	54	8	8
6	STM	S.BHAVANI	55	56	8	8
7	CT & STM LAB	BHAVANI	36	33	26 EXPRIMENTS	26
8	LP & DMDW LAB	P.PRAVEEN	45	45	28 EXPERIMENTS	ALL COMPLETED

## Faculty Meetings

- Dates of meetings held :
- 15/6/15
- 26/6/15
- 25/7/15
- 30/7/15
- **3** 21/11/15
- 04/12/15
- 09/12/15
- 18/01/16
- **30/01/16**
- 08/02/16
- 24/02/16
- 02/03/16
- 14/03/16
- 28/03/16
- 02/04/16
- 25/04/16
- 30/05/16
- 03/05/16
- 01/05/16

# Topics disussed in departmental meetings:

- Review of syllabus covered for every fortnight.
- Responsibilities of faculty.
- Discussion on completion of project in time.
- Departmental workshops and extra cocurricular activities.
- And various issues related to academics

## Faculty extra responsibities

Sno	Faculty name	responsibility
1	K.Sirisha	Academic coordinator and library advisory committee
2	P.Subhadra	Time table coordinator
3	N.Swapna	Department minutes book
3	D.Kiran Kumar	Exam branch coordinator
4	G.Arun	IOT
5	P.Praveen kumar	TPO and Stu talk
6	G.Srikanth Reddy	Project Coordinator and academic activity coordinator
7	S.Bhavani	Attendance and mentoring
8	S.Adilakshmi	Tutorials and assignments
9	T.K. RAJESH	SEMINARS, CRT

## Filing and documentation

 D1 - D27 departmental files are maintained and updated by individual coordinator.

### Departmental events:

- > Organized a 2-day symposium-**ASIA** on 18<sup>th</sup> and 19<sup>th</sup> march 2016. The topics covered are:
  - Live Demonstration on "New Generation of Cyber Attacks & Exploitation Models "by Cyber Eye Delegates.
  - Live Demonstration on "R Programming importance in BigData".
  - Live Demonstration on "HADOOP Programming importance in Big Data".
  - "Current Trends in Information Security & its challenges".
  - START-UPS-"Unleashing Entrepreneurship -Innovation and Patent issues ": special focus on Young entrepreneurs and Angel investors.
  - "Big Data Future Predictive Data Analytics"-A Promising Profession Platform.
  - Live Demonstration on "Speak Things & Listen Stores"-Future ICT Models in Cloud Computing and IOT & IOE.

S.N O	EVENT NAME & DATE	OUTCOME	IMAGE
1.	A two-day Analytical Symposium on Information Assurance (ASIA – VBIT) 18-03- 2016 & 19-03-2016	To know the advancement in cyber security through industry CEO's. To have interaction with the CEO's and HR managers to improve the empolibility skills	
2	"A 2-dayWorkshop on "Java Programming" was organized on 03-03- 2016 and 04-03-2016	To Strengthen the students in programming language	
3	The inaugural issue of CYNOSURE, the department magazine of CSE, was launched on 04/02/2016 in Chethana Auditorium.	To publicize department events	

S.NO	EVENT NAME & DATE	OUTCOME	IMAGE
4	An orientation programme for IOT Makerspace, an incubation centre, was conducted on 7th, January, 2016 for a batch of select III B.Tech. students of CSE	To trained the students with the latest technologies through IOT	
5	A one-day workshop on "Cloud and Blue mix services" was organized for III CSE & III IT students on 19th December, 2015.	To trained the students with the latest technologies through IOT	
6	Dept. of CSE has organized a guest lecture on "Dissection of C language" by Mr.K.Durga Naveen kumar, CEO, Coign	To Strengthen the students in C programming language	

S.N O	EVENT NAME & DATE	OUTCOME	IMAGE
7	10-09-2015 Department of CSE & IT has organized two day workshop on "Android Application & Development" for III CSE students by Mr.K.Naveen Reddy, Technical Lead, Coign Edu & IT Pvt. Ltd., Hyderabad.		

### Student participations

Sno	Name of the event	Participants	Venue
1	IOT hackathon-1	Vishnu, Sai deepthi	IIIT Hyderabad
2	IOT hackathon-2	Vishnu,Sai deepthi	IIIT Hyderabad
3	Project Paras by Microsoft	Baba Sai, Manjeeth Reddy	Gachibowli
4	NASSCOM Women Security Analyst	Sai deepthi	Delhi
5	JNTU exite program	Vishnu, Bala gangadhar	JNTUH
6	Tizen	Baba sai, Manjeeth Reddy	SPEC Hyderabad

## Academic Project information 2015-16 Main projects

Project type	No. of batches	
Inhouse	22	
Internships	7	HCU,Dark Horse,TCS,Tech mahindra
Organization	6	IETE,NSIC

Total Project batches – 35

SNO	NAME OF THE	ROLL NOS	TITLE	GUIDE NAME	
	M. Deepika	12p61a0525			
1	Y. Hima Bindu	12p61a0534	Event File Automation	K. Sirisha Reddy	
	D. Ujwala	12p61a05a6			
	M. Mounika	12p61a0552	Automation of stationary		
2	V. Kalyan Reddy	12p61a0539	management systaem	K. Sirisha Reddy	
	R. Chaithan Reddy	12p61a0519			
3	B. Nikhil Reddy	12p61a0560	Automation of class	Kiran Kumar	
	V. Naresh Kumar	12p61a0557	monitoring	Kiran Kuma	
	M. Abhilash	12p61a0501	Attendance Management		
4	N. Alekhya	12p61a0507	for Amcat, Drives, Events	P. Prasad	
	V. Anil Kumar	12p61a0509			
	K.Sireesha	12p61a0590	E-Depo Electronic		
5	Y. Sravanthi	12p61a0593	departmental Portal	P. Praveen Kumar	
	K. Sulekha	12p61a05A0	Organizer		
	N. Prahlad Rao	12p61a0565	Inventory Control		
6	Y. Sai Teja	12p61a0581		G. Srikanth Reddy	
	Akshay	12p61a05874			
	S. Alekhya Rani	12p61a0508	Virtual Reality Approach		
7	K. Anusha	12p61a0510	with cardboard API	N. Srinivas	
	R. Keerthana Kashyap	12p61a0541			
	B. Krishna Veena	12p61a0543	Adaptive Encryption		
8	M. Manaswini	12p61a0548	architecture for Cloud	V. Sridhar Reddy	
	N.S. Jayasree karthik	12p61a0556	databases(Pace)		
	Sai teja.K	12P61A0580	Secure Image		
9	VamshiDhar.D	12P61A05B0	Communicator	Kalpana	
	Rakesh.G	12P61A0570	Communicator		
	G.S.Divya	12P61A0526	Intra College Event		
10	R.Hemanth Reddy	12p61A0533	Management System	Arun.G	
	G.Jashwanth	12p61A0536			

	N.Koushik Reddy	12p61A0542	Verification for middle	
11	Sahik Fahad	12p61A0527	Man attack for Data	M.Venkateshwar Rao
	CH.Chaitanya Guptha	12p61A0521	Security	
	s.vishnavi	12p61A05A8	Privacy&Integrity	
12	susmitha	12p61A05a4		S.BHAVANI
	saikumar	12P61A0577		
	K.Nitya	12p61A0562	Global communication	
13	b.sharanya	12p61A0585	media	S.BHAVANI
	k. susmitha	12p61A05A3		
	CH.Sindhuja	12p61A0589	Virtual friend ina campus	
14	N.Mounika	12p61A05B5		N.Venkatesh
	suman singh	12p61a05a1		
	S.Srikanth	12p61A0594	Medico Rating	
15	S.K.Divya	11P61A0517		N.Venkatesh
	Koripelly.Prashanth	12p61A0567	Defect Management	
16	N.Sandhya Rani	12p61A0584	system	Manjulatha Reddy
	Charaka Vinay	12p61A05B3	<b>_</b>	
	Komireddy.Nikhil Reddy	12p61A0561	Tweak A simple URL Re-	
17	Vemula.Shashi kumar	12p61A0586	writer	T.K.Rajesh
		•		_
	Kaveri Deepika	12P61A524	Department D-File	
18	Ganta. Mounika	12P61A551	Automation	D.Kiran Kumar
	R.Bhargavi	12P61A518		
	D.Archana	12P61A511	Record of early going and	
19	G.Bhagyasree	12P61A516	late comeing of students	K.Shirisha Reddy
	D.mahesh	12P61A545	and faculty	_
	P.Shivani	12P61A588	IDEA Presentor	
20	CH.Srilatha	12P61A596		Manjulatha Reddy
	V.Supriya	12P61A5A2		-
	D.Sirisha	12P61A591	Automation of TPO	
21	CH.Soujanaya	12P61A592	WING	Subhadra
	J.Srilatha	12P61A597		
	P.Manjeeth Reddy	12P61A550	Record of participation &	
22	A. Ajay Babu	12P61A0502	achievements of students	G.Srikanth Reddy
	D. Harish Reddy	12P61A0531	& faculty	,

# INTERNSHIP AND OUTSIDE PROJECTS

SNO	NAME OF THE STUDENT	ROLL NOS	GOVT / ORGANIZATION	TITLE	GUIDE NAME
23	V Murali Krishna M.Kalyan Kumar K.Akhil Kumar	12P61A0555 12p61A0538 12P61A0503	HCU	GAD(General Administration Department)Automation System	N.Shiva Krishna
24	M Bhagyasri M.Charanya K. Niharika	12p61A0517 12P61A0523 12P61A0559	HCU	UOH HEALTH CENTER AUTOMATION SYSTEM	P.Subhadra
25	Baba sai Chaitanya	12P61A0514 12P61A0520	HCU	UOH Course management System	N.Shiva Krishna
26	G.Subhitsha G Vaishnavi E Preethi	12P61A0599 12P61A05A7 12P61A0568	HCU	SPEECH DATABASE FOR SPEAKER RECOGNITION	N.Shiva Krishna
27	N M Supriya P Babitha A.Lakshmi	12P61A0549 12P61A0515 12P61A0544	HCU	UOH PHARMACY AND LABORATORY AUTOMATION SYSTEM	S_Adilakshmi
28	Mounika Reddy.G Shaik feroz	12P61A0554 12P61A0528	IETE	FRAPPE-Detecting Malicious facebook Applications	Shashipraba
29	Vinay Rangdal Chintapatla Sandeep K.Pranay	12P61A05B4 12P61A0582 12P61A0566	<u>IET</u> E	Smart Crawler	Rakesh Reddy
30	Kurvi Sandeep B.Vikas S.Vamshi Krishna Reddy	12P61A0583 12P61A05B2 12P61A05A9	IETE	Personalised Geo-Specific Tag Recommendation For Photoes On Social Websites	N.Swapna

31	G.Pallavi Y.Prabhuteja	12P61A563 12P61A564	IETE	Management System in metrotrain	P.Praveen Kumar
	S.Srikanth	12P61A595			
32	B.Sai Rachana		TCC	Food Grains procurement	P.Naveen
22		12P61A0575	TCS	System	P.Naveen
	K.Arun Kumar	12P61A0512		Dynamic Google remote	
33	J.Ganesh	12P61A0529	NSIC	Data Collection	G.Suneel
	A.Kartikeya	12P61A0540			
34 (A)	Guduru Jyothi Reddy	12P61A0537		Library Management System	K.Apoorva
(B)	C.S.Narmada Anushi	12P61A0558		Indent Approval Process	S.Adilakshmi
(D)	Maddali.Venkata Var	12P61A05B1	Darkhores		D.ACHAKSHIII
(C)	Pogula.Priyanka	12P61A0569		Insurance Agency portal	N.Swapna
(D)	Koganti Harshavardh	12P61A0532		Journal Entry Tool	J Kumari
35	L.Ashwini	12P61A0513	NSIC	Data migrating tool	G.Srikanth Reddy

# Academic Project information 2015-16 Mini projects

Project type	Number of batches
Inhouse	32
Internship	1
Total batches	33

### PLACEMENTS 2015-16

- ▶ 10 DRIVES CONDUCTED
- 4STUDENTS SELECTED FOR MORE THAN 2 MNC'S
- DRIVES INFORMATION AND CSE SELECTED STUDENTS

► HCL TALENTCARE -	01
COGNIZANT -	02
▶ INFOSYS-	02
SUDERLAND -	05
DARKHORSE -	09

- MIND TREE 03
- ▶ IBM- 01
- ▶ GENPACK--- 08
- CAPAMINI 01

### **DRIVES INFORMATION**

NAME OF THE SOFTWARE COMPANY	NAME OF THE STUDENTS	ROLL NUMBERS	TOTAL
1. HCL TalentCare	12P61A0517	Matta Bhgayasri	1
2. INFOSYS	12P61A0537	Guduru Jyothi Reddy	
	12P61A0539	Vuppala Kalyan Reddy	2
3 COGNIZANT pool campus	12P61A0556	Jayasree Karth ik N.S.	
	12P61A0554	Gangula Mounika	2
4.CAPGAMINI	12P61A0556	N. S. Jayasree Karthik	1

### PLACEMENTS DATA

MNC NAME	ROLL NUM	NAME	TOTAL
5.SUTHERLAND	12P61A0514	Batte Baba Sai	
	12P61A0520	Gurla Chaitanya	
	12P61A0548	Madishetty Manaswini	
	12P61A0550	Patlolla Manjeeth Reddy	
	12P61A0599	Ganesan Subhitsha	
	12P61A0514	Batte Baba Sai	5
6 DARK HORSE	12P61A0532	K HarshaVardhan	
	12P61A0558	Anushka	
	12P61A0569	P Priyanka	
	12P61A0532	K HarshaVardhan	

### PLACEMENTS DATA

MNC	ROLL	NAME	TOTAL
7 GENPACK	12P61A0507	Neela Alekhya	
	12P61A0514	Batte Baba Sai	
	12P61A0520	Gurla Chaitanya	
	12P61A0540	Addla Kartikeya	
	12P61A0550	Patlolla Manjeeth Reddy	
	12P61A0565	Nagaraj Prahlad	
	12P61A0599	Ganesan Subhitsha	
	12P61A05A7	Gopishetty Vaishnavi	
	12P61A0507	Neela Alekhya	
	12P61A0514	Batte Baba Sai	8

## R & D ACTIVITIES PAPER PUBLICATIONS

Sno	Paper title	Faculty name	Journal name
1	Security constraints with in cloud TPA environment	K.Shirisha Reddy	IJIRCCE International journal of innovative research in computer and communication engineering
2	Trust score evaluation based on assessments supporting by TPA in cloud	K.Shirisha Reddy	IJCSIT International journal of computer science and information technologies
3	Analysis of context based XML data and diversification for keyword search queries	Adi Lakshmi .S	IOSR

# R & D activities Paper presentations

SNO	Paper title	Faculty name	Event name	Place of event
1	Cyber warfare and military applications of security based on cloud computing architecture	Kalpana	NCEITC S-2016	Vasavi college of engineering
2	Mutual load distribution model to maximize profit in multi tenancy	Swapna.N	NCEITC S-2016	Vasavi college of engineering
3	Role of Information Technology Supporting Law Enforcement using Crime Data Mining	Bhavani.S		Osmania University

### **FACULTY ACHIEVEMENTS 2015-16**

- N.Shiva Krishna Assistant Professor has been selected for pursuing Ph.D at University Of Hyderabad.
- ▶ P.Subhadra Associate Professor has been selected for pursuing Ph.D at JNTU Anantapur.

- List of qualified candidates for JNTUH Ph.D interview process having cleared the entrance examination
  - 1) P.Subhadra
  - 2) N.Swapna
  - 3) G.Arun
  - 4) N. Venkatesh
  - 5) S.Bhavani
  - 6) S.Adilakshmi
- List of qualified candidates for OU Ph.D interview process having cleared the entrance examination
  - 1)N.Srinivas
  - 2) N.Swapna
  - 3) G.Arun

### Faculty particiations

Sno	Name of the event	Faculty name	Venue
1	FDP on IBM Blumix (Task initiated program)	G.Arun D.Kiran Kumar	MLRIT
2	FDP on Tizen(Task initiated program)	G.Arun	KMIT
3	SAP initiated program	G.Arun	Hyderabad
4	Mind Education (IYF South Korea)	N.Swapna Adi lakshmi G.Arun	JNTUH
5	CDAC Advanced web technologies,	K.Sirisha Reddy, D.Kiran kumar, P.Praveen	CDAC Head office
6	CDAC Security engineering	G.Srikanth Reddy	CDAC Head office
7	CDAC Mobile Application development	N.Srinivas , G.Arun	CDAC Head office

### New initiatives taken during 2015-16

**▶ FIT SESSIONS (Future Interview Task)-**

Session which aims to test, train & target the student interview skills.

- 50 minutes session :
- 20 minutes examination
- 30 minutes of doubts clarification

### New initiatives taken during 2015-16

- **▶ IDIT process (Internal department Interview Training)**
- Process which aims to mechanize the selected students prior to the interview process
- Targets group of shortlisted students
- Training for 10 days in various technical subjects by the subject experts (Eg: C.Java, DBMS).

#### First initiative:

Dark horse training program

#### **NEW INITIATIVES FOR NEXT ACADEMIC YEAR**

- Future Figured Out Project
- A plan to build a customized software which is a part of student project and is purely meant to meet the requirements of a small scaled urban organization.
- Examples: Middle scale private companies.

Motto: Development by final year students with support and assistance of private consultancy

### New initiatives taken during 2015-16

- With JNTU initiation we have included NASSCOM proposed electives (Information security management, Data analytics) only 10 colleges selected to start this electives.
- These subjects are latest technical subjects
- Professionals in these areas are having highest demand in software industry.

## Department Budget

S.No	Name of the Activity	Expected cost
1	Guest lectures	110000
2	Consumables	19080
3	Non consumables	4500000
	Total	4629080

### **BUDGET DETAILS**

Name of the	Name of the			
Lab	item	Quantity	<b>Price per Unit</b>	Iotal Cost
COMPUTER	COMPUTERS i5			
CENTRE	config	100	30000	3000000
COMPUTER	MICRO SOFT			
CENTRE	LICENCES			
	RENEWAL	1		1 00000
AMC OF UPS	AMC	1		250000
AMC OF AC 'S	AMC	1		200000
PURCHASE	COMPUTER			
OF	PERIPHERAL			
PERIPHIRALS	S			400000
COMPUTER				
CENTRE	SERVERS	2	300000	400000

### PLANNING FOR THE NEXT SEM

Month	Approximate Dates	Type of activity
JUNE	18/6/2016	DAC MEETING
june,2016	25/06/2016	GUEST LECTURE
July,2016	07/08/2016	WORKSHOP
August,2016	20/08/2016	WORKSHOP
December,2016	12/10/2016	GUEST LECTURE
January,2017	23/01/2017	WORKSHOP

## Thank you