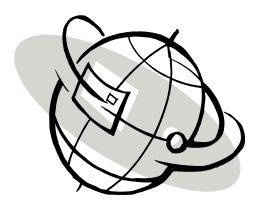
# Department of Information Technology Newsletter



# Research Papers published

- Dr. A. SriKrishna, Professor & Head, Prof. B. Eswara Reddy and Mr. M. Pompapathi, Assistant Professor 'Pixon Based Image Denoising Scheme by Preserving Exact Edge Locations', Springer Journal of The Institution of Engineers (India), Feb 2015, DOI: 10.1007/s40031-014-0178-9.
- Dr. A. SriKrishna, Professor & Head, M. Pompapathi, Assistant Professor, G. SrinivasaRao, Associate Professor 'Parametric based Morphological Transformation for Contrast Enhancement of Color Images in Poor-Lightening', Springer journal of Sadhana Academy proceedings in Engineering Sciences, Vol.40, Issue 2, pp.395-410,ISSN: 0973-7677, April 2015.
- Dr. A. SriKrishna, Professor & Head, G.L.K Vasista and N. Neelima, Assistant Professors'An Iterative Morphological Decomposition Algorithm for Reduction of Skeleton Points', International Journal of Computer Science & information technology (IJCSIT), Vol.7, No.1, pp.93-104, DOI: 10.5121/ijcsit 2015.7110, Feb 2015.
- Dr. G. Rama Mohan Babu, Professor and MorsaChaitanya, 'Student Information Retrieval using RESTdesc', International Journal of Engineering and Innovative Technology (IJEIT), Vol.4, Issue 1, pp. 150-154, ISSN: 2277-3754, May 2015.



- B. Hemanth Kumar, Associate Professor and Prof. M. Surendra Prasad Babu, 'Performance Analysis of New Conversion Tool from Relational Datasets to XML Datasets on Selected Websites', International Journal of Computer Science and Information Technology, Vol.6, Issue 1, pp.423-430, ISSN: 0975-9646, Jan 2015.
- Dr. B. Hemanth Kumar, Dr. M. Ramesh, Associate Professors and Prof. M. Surendra Prasad Babu 'An Indirect Encryption using Compression with Random bit stuffing', International Journal of Computer Science and Information Technology, Vol.6, Issue 3, pp. 2142-2144, ISSN: 0975-9646, May 2015.
- V. Venkata Srinivas and B. Satish Babu, Assistant Professors 'Evalution of Captcha Technologies towards Graphical Password Scheme', International Journal of Computer Engineering In Research Trends (IJCERT), Vol.2, Issue 2, pp. 98-106, ISSN: 2349-7084, Feb 2015.
- Yaswanth Kumar, Assistant Professor, K. Sindhu and S. Suneel 'Relevant Feature Selection from High-Dimensional Data Using MST Based Clustering', International Journal of Emerging Trends in Science and Technology, Vol.02, Issue 03, pp.1997 -2001, ISSN: 2348-9480, Mar 2015.
- A.V. Kavitha, Y. Madhulika and M. Siddhartha Kumar, Assistant Professors 'Comparison of Edge Detection Techniques for Brain MRI Image', International Journal of Computer Science and Information Technology & Security (IJCSITS), Vol. 5, No.3, pp.279-284, ISSN: 2249-9555, June 2015.

## **Paper Presented in Conferences**

Prof. A. Srikrishna, Prof. B. Eswara Reddy and Mr. M. Pompapathi, presented a paper on Color Edge Detection for Noisy Images by Nonlinear Prefiltering and Block-by-block Rotations', in the IEEE International Conference on Communication and Signal Processing, organized by Adhiparasakthi Engineering College, Tamilnadu, pp.1278-1282, on 2<sup>nd</sup> April 2015

- "If we wish to count lines of code, we should not regard them as *lines produced* but as *lines spent*."
  - E. Dijkstra

#### Ph.D. Awarded

 Mr. B. Hemanth Kumar, Associate Professor received doctorate degree for his thesis on 'A Critical Study on SymanticWeb Systems – Design and Development of New Conversion Tools – Case Study and Performance Analysis' from Andhra University, Visakhapatnam, in February, 2015.



#### **Promotions**

Dr. G. Rama Mohan Babu, Associate Professor in the Department of Information Technology was promoted as Professor in March, 2015

## **Faculty Recruitment**

• Ms. K. Gowthami was recruited as Assistant Professor in the Department of Information Technology on 18<sup>th</sup> February, 2015.

## **Faculty Relieved**

• Ms. K. Parvathi Devi, Assistant Professor was relieved of her serviceinthe month of May 2015.

"Information technology is at the core of how you do your and how your business model itself evolves"

-Satya Nadella.

# 'Controlling complexity is the essence of computer programming.

- B. Kernighan



#### **CIS'SOIREE-2K15 National Students Meet**

Department of IT in coordination with department of CSE conducted CIS'SOIREE 2K15, a National Level Technical Students Meet on 26<sup>th</sup> February 2015. Around 400 participants from all over India are actively participated in this event. The following are the events conducted in CIS'SOIREE 2K15.

- **1. Paper Contest (TECHNO FIESTA) -** Total of 124 Papers received from national level and only 20 papers are scrutinized and allowed for presentation. Prof.N.Siva Ram Prasad, Professor & HOD, BEC and Mr. A.Sriram, scientist, DRDO, Hyderabad were acted as judges for the event.
- **2. Programming Contest (INSTA MAZE)** Total of 54 Teams were participated in prelims round and finally 28 teams are allowed for the mains programming contest. Prof.N.Siva Ram Prasad, Professor & HOD, BEC and A.Sriram, scientist, DRDO, Hyderabad were acted as judges for the event.
- **3. Group discussion** (**COLLOQUY**)-Total of 96 students was participated in prelims round and finally 12 members are allowed for the finals. Prof.N.Siva Ram Prasad, Professor & HOD, BEC and Dr.P.Yamini, Assistant Professor, RVR&JCCE were acted as judges for the event.
- **4. SCINTILLA: Quiz contest -** Total of 74 Teams were participated in prelims round and finally 06 teams are allowed for the finals round.

Cash prize of Rs.2,000/- for Winner and Rs.1,000/- for Runner is awarded in all four events.

"It is impossible to work in information technology without also engaging in social engineering"

- Jaron Lanier

## **Department Conducted Events**

InformaTrix, the IT student club organized a programming contest **Code A Thon-2015** for two days i.e on 9<sup>th</sup>& 10<sup>th</sup> February-15. The contest was open for all the branches of engineering nearly 400students competed.Cash prize of Rs.1,000/- for Winner and Rs.500/- for Runner is awarded.



HOD, Judges for event (Prof. N. NagaMalleswaraRao and Dr.Ch.Aparna – CSE Department, RVR&JCCE),InformaTrix Club faculty in-charges and student volunteers during **Code A Thon-2015**(A Programming contest) held during 09-10, February, 2015.

Student volunteers of InformaTrix Club narrating event

Department of IT conducted an event Code Obfucation by **GNOME CLUB** on March 4<sup>th</sup>, 2015 for In-house students of RVR&JC CE.



Informationtechnology departments mustspend enormous amounts of time and money worrying about integrating big computer systems with billions of pieces of customer data.

Alex Berenson.



## **Academic Results**



Year	Total Appeared	Total Pass	%Pass
IV/IV B.Tech.(I – Sem)	111	100	90.90
IV/IV B.Tech.(II– Sem)	112	110	98.21
III/IV B.Tech.(II– Sem)	98	92	93.87
II/IV B.Tech.(I – Sem)	113	71	62.83
II/IV B.Tech.(II- Sem)	112	84	75.00
I/IV B.Tech.(I – Sem)	117	82	70.08

"Technology is just a tool. In terms of getting the kids working together and motivating them, the teacher is most important."

- Bill Gates



## **Conferences / Workshops Attended**

- Ms. N. Neelima, Mr. K. Subramanyam, Ms. B. Manasa, Mr. K. Gowrisankar, Ms. G. Swetha, Assistant Professors, attended a workshop on 'Research Methologies and Preparation of Research Proposals' organized by the department of Computer Science and Engineering, CMR Technical Campus, Kandlakoya, Hyderabad, on 24<sup>th</sup>Jan, 2015.
- Mr. M. Siddartha Kumar, Assistant Professor, attended a one week workshop on 'Research Challenges and Issues in Big Data and Cloud Computing' organized by the department of Computer Science and Engineering, JNTUK-University College of Engineering, Vizianagaram, during 27–31 Jan, 2015.
- Mr. V. Sesha Srinivas, Mr. K. Subramanyam, Mr. K. Gowrisankar, Assistant Professors, attended a one day national workshop on 'Advances in Chemical Engineering for Sustainable Development [ACESD]' organized by the department of Chemical Engineering, R.V.R & J.C. College of Engineering, Chowdavaram, Guntur, on 7<sup>th</sup> Feb, 2015.
- Mr. B. Venkateswarlu, Associate Professor, attended a two day workshop on 'QualNet for Adhoc & Sensor Networks' organized by TIFAC – CORE in Pervasive Computing Technologies, Velammal Engineering College, Chennai, during 25–26 Mar, 2015.
- Mr. G. Srinivasa Rao, Associate Professor, Mr. M. Siddartha Kumar, Ms. Y. Madhulika, Assistant Professors, attended a workshop on 'Knowledge Engineering' organized by the department of Computer Applications, P.V.P.S.I.T Engineering College, Vijayawada, during 10–11 April, 2015.
- Prof. G. Rama Mohan Babu, Dr. M. Ramesh, Dr. B. Hemanth Kumar, Mr. G. Srinivasa Rao, Associate Professors, attended a Faculty Development Program on 'Cloud Computing Using AZURE' organized by the department of Computer Science and Engineering, Bapatla Engineering College, Bapatla, during 28–29 April, 2015.



- V. Venkata Srinivas and B. Satish Babu, Assistant Professors 'Evalution of Captcha Technologies towards Graphical Password Scheme', International Journal of Computer Engineering In Research Trends (IJCERT), Vol.2, Issue 2, pp. 98-106, ISSN: 2349-7084, Feb 2015.
- Yaswanth Kumar, Assistant Professor, K. Sindhu and S. Suneel 'Relevant Feature Selection from High-Dimensional Data Using MST Based Clustering', International Journal of Emerging Trends in Science and Technology, Vol.02, Issue 03, pp.1997 -2001, ISSN: 2348-9480, Mar 2015.
- A.V. Kavitha, Y. Madhulika and M. Siddhartha Kumar, Assistant Professors 'Comparison of Edge Detection Techniques for Brain MRI Image', International Journal of Computer Science and Information Technology & Security (IJCSITS), Vol. 5, No.3, pp.279-284, ISSN: 2249-9555, June 2015.

There can be infinite uses of the computer and of new age technology, but if teachers themselves are not able to bring it into the classroom and make it work, then it fails."

Nancy Kassebaum

## **Students Results:- GRE, IELTS, TOEFL and GATE**

Sl.No	Reg.No	Name	Test	Score	Rank
1	Y11IT861	Mandalapu Manohar Sai	GATE	367	11960
2	Y11IT815	Chavala Sri Haripriya	GATE	709	663
3	Y11IT810	Likhitha Bathula	IELTS	6.5	_
4	Y11IT870	Koundiny Muppalla	GRE	314	ı
5	Y11IT870	Koundiny Muppalla	TOEFL	106	1
6	Y11IT861	Mandalapu Manohar Sai	GRE	312	_
7	Y11IT819	Chunduru Neeraja	IELTS	6	ı

# Excellence in Academics year wise

"New technology is common, new thinking is rare."

Sir Peter Blake

Year	Rank	Reg. No	Name	CGP A/Ma rks
	I RANK	Y13IT827	Divate Santosh Kumar	9.92
I/IV - B.Tech	II RANK	Y13IT878	Nalluri Venkata Sri Ranganadh Gowtham	9.92
	III RANK	Y13IT877	Nadendla Lakshmi Prasanna	9.86
II/IV -	I RANK	Y12IT911	Yandrapragada Venkata Ramya Pravallika	9.91
B.Tech	II RANK	Y12IT813	Bayyana HasmITha	9.83
	III RANK	Y12IT890	Sanampudi Uma Maheswari	9.83
111/137	I RANK	Y11IT815	Chavala Sri Haripriya	9.78
III/IV - B.Tech	II RANK	Y11IT882	Palakurthi Trinesh	9.58
D.T.C.II	III RANK	Y11IT893	Sai Krishna Katragadda	9.53
TX7/TX7	I RANK	Y10IT833	Geetha Madhuri Vemulapalli	5374
IV/IV - B.Tech	II RANK	Y10IT802	Allam Revathi	5196
D.T.C.II	III RANK	Y10IT906	Spoorthy Ravi	5183
1/11	I RANK	Y13MTCT818	Saripalli Mrudula Siri	8.5
I/II - M.tech	II RANK	Y13MTCT815	Narne Kavya	8.2
TVI.tCCII	III RANK	Y13MTCT812	Makula HarITha	8.2

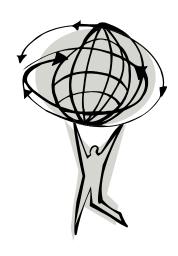


## **Endowments Awards**

	ENDOWMENT AWARDS LIST (2013-14)		
YEAR	I RANK	ENDOWMENT AWARD	
	Y13IT827	Classmates of V.Abhishek,	
I/IV IT	DIVATE SANTOSH	(Mr.Vegendla Abhishek	
	KUMAR	Y10IT801)	
	CGPA=9.92		
N//N/IT	Y11IT815	Vidwan Sri G.Kanakaiah,	
IV/IV IT (upto 4 <sup>th</sup> year 1 sem)	CHAVALA SRI	(Vidwan Sri G.Kanakaiah &	
	HARIPRIYA	Venkayamma Gold Medal)	
year 1 Seili)	CGPA=9.76		







There can be infinite uses of the computer and of new age technology, but if teachers themselves are not able to bring it into the classroom and make it work, then it fails."

Nancy Kassebaum

# **Poor & Merits Scholarships**

S.No	Regd.No	Name	Year of Study (B- Tech)	Scholarship Sanctioned Amount
1	Y11IT818	Chigurupati Sravanthi	IV	15,000/-
2	Y11IT878	N Vishnu Sree	IV	15,000/-
3	Y12IT809	Bandlamudi Padmaja Rani	III	20,000/-
4	Y12IT842	Jarugula Lakshmi Parvathi	III	20,000/-
5	Y12IT860	Kotapati Rupesh	III	20,000/-
6	Y12IT876	Neerukonda Kavya	III	20,000/-
7	Y12IT880	Paladugu Praveen	III	20,000/-
8	Y12IT887	Ramisetty Naga Jyothi	III	20,000/-
9	Y13IT827	Divate Santosh Kumar	II	20,000/-
10	Y13IT871	Manukonda Lakshmi Tirupathamma	II	20,000/-
11	Y13IT877	Nadendla Lakshmi Prasanna	II	20,000/-
12	Y13IT878	Nalluri Venkata Sri Ranganadh Gowtham	II	20,000/-
13	Y13IT885	Payyavula Mounika	II	20,000/-
14	Y13IT898	Shaik Benazeer	II	20,000/-
15	Y13IT908	Unnam Sruthi	II	20,000/-
16	Y13IT910	Upputuri Anjali	II	20,000/-
17	Y13IT911	Valiveti Venkata Naga Sai Swathi Sri Lasya	II	20,000/-
18	Y14IT802	Allam Kavya Sree	I	20,000/-
19	Y14IT880	Vallapuri Pravallika	I	20,000/-
20	Y14IT917	Yarraguntla Mamatha	I	20,000/-



We live in a society exquisitely dependent on science and technology, in which hardly anyone knows anything about science and technology.

Carl Sagan..

## **Placements**

#### **1. Value Labs, 24.01.2015**

SI.NO	REGD.NO	NAME
1.	Y11IT844	KANCHI SRI MADHURI
2.	Y11IT918	YARRAGUNTA CHANDRA SEKHAR REDDY

Technology is a queer thing. It brings you great gifts with one hand, and it stabs you in the back with the other.

Carrie Snow



### **Placements**

#### **2. EMEfocus** Software Solutions LLP, 12.02.2015

SI.NO	REGD.NO	NAME
1.	Y11IT830	GANDAVARAPU DHANUNJAI

#### 3. Miracle Software Systems 27.02.2015

SI.NO	REGD.NO	NAME
1.	Y11IT809	ATHOTA SUBBA RAO
2.	Y11IT818	CHIGURUPATI SRAVANTHI
3.	Y11IT845	KANDUKURI UMA DEVI
4.	Y11IT850	INDRA VENKATA TEJASWANI KATRU
5.	Y11IT851	KAVURU ELIZABETH TEJA
6.	Y11IT897	SHAIK MEERAVALI



**4. Page Solutions**: 20.04.2015

SI.NO	REGD.NO	NAME
1.	Y11IT805	Allu Hema Durga Sankar
2.	Y11IT864	MARASU ADILAKSHMI
3.	Y11IT886	PERUBOINA TEJASWINI
4.	Y11IT917	YARRAGALLA MEENA



**5. Broadcom**., 27.04.2015:

SI.NO	REGD.NO	NAME
1.	Y11IT872	NADENDLA SRAVANI

6. Foal Technologies 09.05.2015

SI.NO	REGD.NO	NAME
1.	Y11IT887	PULI NAGA VALLI

7. APTROID Technologies 18.06.2015

SI.NO	REGD.NO	NAME
1.	Y11IT865	MASEEDU GOWTHAM

8. eAbyas, Hyderabad

SI.NO	REGD.NO	NAME
1.	Y11IT859	MAHANKALI KARTHIK

9. Metric Stream,  $3^{rd} \& 4^{th}$  of July, 2015:

SI.NO	REGD.NO	NAME
1.	L12IT922	DAMARLA BALAJI

**10. Syntel**, 10<sup>th</sup> of July, 2015:

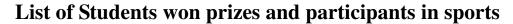
SI.NO	REGD.NO	NAME
1.	Y11IT889	RAMYA MOUNIKA PEMMASANI

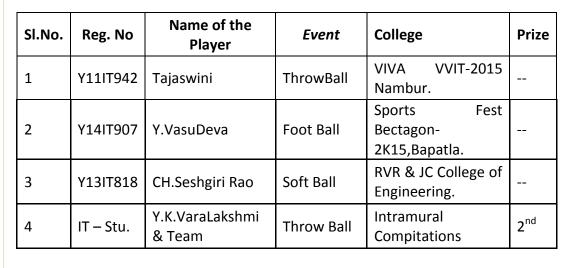
**11. IGATE**, Mumbai

SI.NO	REGD.NO	NAME
1.	Y11IT805	Allu Hema Durga Sankar

Science is a way of thinking much more than it is a body of knowledge.

Carl Sagan









How easy it is for so many of us today to be undoubtedly full of information yet fully deprived of accurate information."

**Criss,Jami** 



**Students Won Prizes in Sports** 

# List of Staff participants in sports

Sl.No.	Name of the Player	Designation	Event
1	Sri.V Sesha Srinivas	/ Sesha Srinivas Asst.Prof. Chandu's Silv	
2	Sri.A Yaswanth kumar	Asst.Prof.	Chandu's Silver Cup
3	Sri.V.Sesha Srinivas	Asst.Prof., IT	Men Doubles
4	Dr.A.Srikrishna	Professor, IT	Women Doubles
5	Ms.Madhulika	Asst.Prof., IT	Women Doubles





**Staff won Prizes in Sports** 



"Let our information and social technologies raise awareness and not propaganda, build connections and not passive aggression."

CrissJam

# LITERARY AND CULTURAL

1	V12IT000	Cl. LakshmiChandana	Classical	RVR & JC CE	
1	Y13IT899	Sk.LakshmiChandana	Solo	(First)	
2	Y12IT850	K.Prasanth	Fashion	RVR & JC CE	
3	Y12IT835	HariPruthvi	walk	(Second)	
4	Y12IT810	B.SriLatha	Club	RVR & JC CE	
5	Y12IT814	B.Pavani	Endeavour	NVN & JC CE	
6	Y13IT819	Ch.Anusha Lakshmi	Face Painting RVR & JC		
7	Y13IT820	Ch.Anantha	race Fairting	NVN & JC CL	
8	Y13IT855	K.Sowmyasri	Face Painting	RVR & JC CE	
9	Y13IT817	Ch.Hinduja	race Fairting	NVN & JC CL	
10	Y13IT848	K.Pravallika	Soap Carving	RVR & JC CE	
11	Y13IT858	K.SaiPoojitha	Soap carving	NVN & JC CL	
12	Y13IT830	G.Divya	Fiber Crafting	RVR & JC CE	
13	Y13IT813	B.Rambabu	Software	RVR & JC CE	
14	Y13IT835	D.Santosh Kumar	Development	NVN & JC CL	
15	Y12IT816	B.PremKumar			
16	Y12IT812	B.N.YuvaTeja		RVR & JC CE	
17	Y12IT833	G.SaiPhanideep	Skit		
18	Y12IT827	D.J.N.V.A.Tarun			
10	11211027	Kumar			
19	Y12IT848	K.Priyanka			
20	Y12IT835	G.H.PruthviRaj	participated		
21	Y12IT900	T.Bhargavi	(VIVA)	VVIT	
22	Y12IT914	Y.NaveenKumar	,		
23	Y12IT840	J.KoteswaraRao			
24	Y13IT807	A.Sumanth			
25	Y13IT816	C.Hemanth Kumar	club events	RVR & JC CE	
26	Y13IT824	D.Jaswanthchowdary	SICO	KVK & JC CE	
27	Y13IT829	G.SudhakarBabu			



"Let our information and social technologies raise awareness and not propaganda, build connections and not passive aggression."

CrissJam





Students Performance in Czars



"Let our information and social technologies raise awareness and not propaganda, build connections and not passive aggression."

CrissJam

Informationtechnolog y departments mustspend enormous amounts of time and money worrying about integrating big computer systems with billions of pieces of customer data.

Alex Berenson.



# List of Students participated in different Events

S.No	Regd.No	Name	Event	Organized by	Date
1	Y12IT900	T.Bhargavi	Code Carnival	BITS,Hyd	Jan,2015
2	Y12IT904	V.V.Praveen	Code Carnival	BITS,Hyd	Jan,2015
3	Y12IT859	K.Sai Prasanna	Code Carnival	BITs,Hyd	Jan,2015
4	Y12IT859	K.Sai Prasanna	Brain Trigger	K.L. University	Feb,2015
5	Y13IT895	S.Sravya	Workshop on IOT	IIT Madras	3 <sup>rd</sup> ,4 <sup>th</sup> Jan 2015
6	Y13IT898	Sk.Benazeer	Workshop on IOT	IIT Madras	3 <sup>rd</sup> ,4 <sup>th</sup> Jan 2015
7	Y13IT895	S.Lakshmi Sravya	Workshop on IOT	IIT Madras	3 <sup>rd</sup> ,4 <sup>th</sup> Jan 2015
8	Y12IT910	Y.Sri Tulasi	Code Carnival	BITs,Hyd	Jan,2015
9	Y12IT910	Y.Sri Tulasi	Brain Trigger	K.L. University	Feb,2015
10	Y14IT897	T.Mohana Lakshmi	Paper Presentation	K.L. University	26 <sup>th</sup> ,27 <sup>th</sup> Feb 2015
11	Y12IT865	M.Ravi Teja	Code Carnival	BITs,Hyd	Jan,2015
12	Y13IT908	S.Sruthi	Workshop on IOT	IIT Madras	3 <sup>rd</sup> ,4 <sup>th</sup> Jan 2015
13	Y13IT823	D.Divya	Workshop on IOT	IIT Madras	3 <sup>rd</sup> ,4 <sup>th</sup> Jan 2015
14	Y13IT886	P.Bhargavi	Workshop on IOT	IIT Madras	3 <sup>rd</sup> ,4 <sup>th</sup> Jan 2015
15	Y13IT814	B.Surekha	Workshop on IOT	IIT Madras	3 <sup>rd</sup> ,4 <sup>th</sup> Jan 2015
16	Y13IT831	G.Lavanya	BECTAGON	Bapatla Engg. College	19 <sup>th</sup> ,20 <sup>th</sup> March 2015
17	Y13IT831	G.Lavanya	Informatrix	RVR&JC CE	9 <sup>th</sup> ,10 <sup>th</sup> Feb,201
18	Y13IT903	S.Sneha	Informatrix	RVR&JC CE	9 <sup>th</sup> ,10 <sup>th</sup> Feb,201
19	Y12IT907	G.V.L.Bhargavi	Brain Trigger	K.L. University	Feb,2015
20	Y12IT907	G.V.L.Bhargavi	Code Carnival	BITs,Hyd	Jan,2015
21	Y12IT897	SN.Meghana	Brain Trigger	K.L.University	Feb,2015
22	Y13IT892	S.Sruthi	Workshop on IOT	IIT Madras	3 <sup>rd</sup> ,4 <sup>th</sup> Jan 2015

S.No	Regd.No	Name	Event	Organized by	Date
23	Y13IT871	M.Lakshmi Tirupathamma	Workshop on IOT	IIT Madras	3 <sup>rd</sup> ,4 <sup>th</sup> Jan 2015
24	Y13IT871	M.Lakshmi Tirupathamma	BECTAGON	Bapatla Engg College	19 <sup>th</sup> ,20 <sup>th</sup> March 2015
25	Y13IT877	N.Lakshmi Prasanna	BECTAGON	Bapatla Engg. College	19 <sup>th</sup> ,20 <sup>th</sup> March 2015
26	Y13IT877	N.Lakshmi Prasanna	Workshop on IOT	IIT Madras	3 <sup>rd</sup> ,4 <sup>th</sup> Jan 2015
27	Y12IT858	K.Anil Kumar	Junkyard Wars	BITs,Hyd	Jan,2015
28	Y12IT863	K.Ramya sree	Code carnival	BITS ,Hyd	Jan,2015
29	Y12IT864	V.L.Chandana	Atmas Code carnival	BITS, HYD	Jan,2015
30	Y12IT864	V.L.Chandana	Atmas Code Carnival	K.L. University	Feb,2015
31	Y12IT880	P.Praveen	Atmas Code Carnival	BITS,Hyd	Jan,2015
32	Y12IT830	I.Geetica	Atmas Code Carnival	BITS, HYD	Jan,2015
33	Y12IT857	K.Jyothsna	Atmas Code Carnival	BITS ,HYD	Jan,2015
34	Y12IT857	K.Jyothsna	Paper Presentation	Bapatla Engg. College	19 <sup>th</sup> ,20 <sup>th</sup> March-2015
35	Y12IT856	K.Lakshmi Bhavana	Atmas Code Carnival	BITS ,HYD	Jan,2015
36	Y12IT820	B.k.Kavya Purnima	Atmas Code Carnival	BITS ,HYD , Freedom Fest	6-7 <sup>th</sup> Feb 2015
37	Y12IT835	G.Hari Prudhvi Raj	Atmas Code Carnival	BITS ,HYD	Jan,2015
38	Y13IT918	Y.K.Vara Lakshmi	Workshop on IOT	IIT Madras	3 <sup>rd</sup> ,4 <sup>th</sup> Jan 2015



Technology is a queer thing. It brings you great gifts with one hand, and it stabs you in the back with the other.

Carrie Snow

New technology is common, new thinking is rare." Sir Peter Blake



S.No	Regd.No	Name	Event	Organized by	Date
39	Y12IT825	C.H.Aswini	Android workshop, Atmas, Code Carnival	BITS HYD,	Jan,2015
40	Y12IT827	Tarun Kumar	Technical quiz,Entertainm ent Quiz	Vignan University	Feb,2015
41	Y12IT912	Y.Anjana Lakshmi	PPT, Coding Contest	Vignan University	Feb,2015
42	Y12IT842	I.Lakshmi Parvathi	Android workshop, Atmas,	BITS HYD,	Jan,2015
43	Y12IT813	B.Hasmitha	Android Workshop, Atmas,	BITS HYD,	Jan,2015
44	Y12IT823	CH.Venkateswa ra Rao	BITS pilani,Goa	BITS pilani	8 <sup>th</sup> Feb,2015
45	Y12IT823	CH.Venkateswa ra Rao	Technical quiz	Vignan University	Feb,2015
46	Y12IT813	C.Pravallika	Code carnival	BITS Pilani	Jan,2015
47	Y12IT824	C.Sri Pravallika	TECHNOZION, PPT	NIT,Warangal	Feb,2015
48	Y12IT824	C.Sri Pravallika	IIP cell	RVR&JC CE	Feb,2015
49	Y12IT813	K.Ramya Sree	Vignan,GD, Entertainment Quiz, PTP	Vignan University	Feb,2015
50	Y12IT843	J.Chamanthi Venkata Lakshmi	Vignan, Mock GRE,GD,Entert ainment Quiz,PPT	Vignan University	Feb,2015

S.No	Regd.No	Name	Event	Organized by	Date
51	Y12IT879	P.Alekhya	Paper Presentation	Vignan University	Feb,2015
52	Y12IT825	CH.Aswini	IIP cell	RVR&JC CE	Feb,2015
53	Y12IT825	CH.Aswini	Atmas Code Carnival	BITS ,HYD	Jan,2015
54	Y12IT825	CH.Aswini	TECHNOZION,	NIT,Warangal	Feb,2015
55	Y12IT809	B.Padmaja Rani	Vignan,GD	Vignan University	Feb,2015
56	Y12IT813	K.Ramya Sree	BITS pilani ,Code carnival	BITS pilani	Jan,2015
57	Y12IT878	N.Chinmai	ISTE	RVR&JC CE	Feb,2015
58	Y12IT875	N.Ramya sai	IIP cell	RVR&JC CE	Feb,2015
59	Y12IT848	K.Priyanka	Technical Paper Presentation	K.L. University	Feb,2015
60	Y12IT839	J.Pranitha	Technical Paper Presentation	K.L. University	Feb,2015
61	Y12IT835	G.Pruthvi Raj	IIP cell	RVR&JC CE	Feb,2015
62	Y12IT835	G.Pruthvi Raj	BITS pilani,Hyd	BITS pilani	Feb,2015
63	Y12IT835	G.Pruthvi Raj	Club Endeavour	RVR&JC CE	Feb,2015
64	Y12IT847	K.Maruthi Kumar	IEEE-code carnival	RVR&JC CE	Feb,2015
65	Y12IT912	Y.Anjana Lakshmi	Technical Exhibition	RVR&JC CE	Feb,2015
66	Y12IT912	Y.Anjana Lakshmi	Paper presentations	Bapatla Engg. College	19 <sup>th</sup> ,20 <sup>th</sup> March 2015
67	Y12IT912	Y.Anjana Lakshmi	Training project in PHP & MySQL	RVR&JC CE	Feb,2015
68	Y12IT912	Y.Anjana Lakshmi	paper presentations	VIGNAN'S University	Feb,2015
69	Y12IT912	Y.Anjana Lakshmi	Impact India	RVR&JC CE	Feb,2015



"If we wish to count lines of code, we should not regard them as *lines* produced but as *lines spent*."

- E. Dijkstra

Controlling complexity is the essence of computer programming.

-B. Kernighan



C No	Dood No	Nome	Event	Organized	Data
70	Regd.No Y12IT912	Y.Anjana Lakshmi	Volunteeism in code	by RVR&JC CE	Peb,2015
71	Y12IT912	Y.Anjana Lakshmi	Informatrix	RVR&JC CE	9 <sup>th</sup> ,10 <sup>th</sup> Feb- 2015
72	Y12IT912	Y.Anjana Lakshmi	GNOME Club	RVR&JC CE	4 <sup>th</sup> March 2015
73	Y12IT912	Y.Anjana Lakshmi	Big Job Hunting	RVR&JC CE	Feb,2015
74	Y14IT897	T.Mohana Lakshmi	Paper Presentation On ANCIENT TECHNOLOGIES	RVR&JC CE	20 <sup>th</sup> March- 2015
75	Y14IT918	Y.Yaswanth	Paper Presentation On ANCIENT TECHNOLOGIES	RVR&JC CE	20 <sup>th</sup> March- 2015
76	Y14IT9835	J.Vikranth	WorkShop on Robotics	TJPS College	27,28 March 2015
77	Y14IT835	J.VenkataVikranth	Finale of NRC	IIT Bombay- ARK Techno Solution	4th ,5 <sup>th</sup> April- 2015
78	Y13IT854	K.Kusuma Bharathi	WorkShop on Big Data	K.L. University	Feb,2015
79	Y13IT811	Ch.Anusha Lakshmi	WorkShop on Big Data	K.L. University	Feb,2015
80	Y13IT852	K.Susmitha	WorkShop on Big Data	K.L. University	Feb,2015

S.No	Regd.No	Name	Event	Organized by	Date
81	Y13IT806	A.Dolika Naga Jyothi	Paper presentation	Bapatla Engg. College	19 <sup>th</sup> ,20 <sup>th</sup> March 2015
82	Y13IT811	B.Chandana	WorkShop on Big Data	K.L. University	9 <sup>th</sup> ,10 <sup>th</sup> March-2015
83	Y12IT822	K.Deepak	Code-A-thon	RVR&JC CE	9 <sup>th</sup> ,10 <sup>th</sup> March-2015
84	Y12IT874	N.Sree Lakshmi	Code-A-thon	RVR&JC CE	9 <sup>th</sup> ,10 <sup>th</sup> March-2015
85	Y12IT822	K.Deepak	Instamaze- programming contest	RVR&JC CE	28,Feb,2015
86	Y12IT860	K.Amrutha Valli	Technical Paper Presentation	RVR&JC CE	20 <sup>th</sup> March- 2015
87	Y12IT860	K.Amrutha Valli	CZARS	RVR&JC CE	Feb,2015
88	Y12IT908	V.Sai Lakshmi	Technical Workshop	RVR&JC CE	Feb,2015
89	Y12IT908	V.Sai Lakshmi	Code-A-Thon	RVR&JC CE	9 <sup>th</sup> ,10 <sup>th</sup> March-2015
90	Y12IT908	V.Sai Lakshmi	Group Discussions,Paper Presentations	Vignan University	Feb,2015
91	Y12IT858	K.Akhil Kumar	CZARS	RVR&JC CE	Feb,2015
92	Y12IT858	K.Akhil Kumar	Paper Presentation	Bapatla Engg. College	19 <sup>th</sup> ,20 <sup>th</sup> March-2015



Technology is a queer thing. It brings you great gifts with one hand, and it stabs you in the back with the other.

Carrie Snow

Informationtechno logy departments mustspend enormous amounts of time and money worrying about integrating big computer systems with billions of pieces of customer data.

-Alex Berenson.



# List of Students participated in different Events

S.No	Regd.No	Name	Event	Organized by	Date
93	Y12IT896	SK.Nagul Meera	SWECHA Summer Camp	Anil Neerukonda College	May,2015
94	Y12IT896	SK.Nagul Meera	CZARS	RVR&JC CE	Feb,2015
95	Y12IT896	SK.Nagul Meera	Technical Paper Presentation	Bapatla Engg. College	19 <sup>th</sup> ,20 <sup>th</sup> March 2015
96	Y12IT899	S.Priyanka	Haptic Technology	Bapatla Engg. College	19 <sup>th</sup> ,20 <sup>th</sup> March 2015
97	Y12IT896	SK.Nagul Meera	Web Casting Duties	General Elections	07,May,2014
98	Y12IT878	N.Chinmai	Haptic Technology	Bapatla Engg. College	19 <sup>th</sup> ,20 <sup>th</sup> March 2015
99	Y12IT878	N.Chinmai	Industrial Camp(Swecha)	Anil Neerukonda College	may,2015
100	Y13IT823	D.Divya	Workshop on Internet of Things	IIT Madras	3 <sup>rd</sup> ,4 <sup>th</sup> Jan 2015
101	Y13IT823	D.Divya	Paper Presentation	Bapatla Engg. College	19 <sup>th</sup> ,20 <sup>th</sup> March 2015
102	Y13IT823	D.Divya	Code-A- Thon,Instamaze	RVR&JC CE	9 <sup>th</sup> ,10 <sup>th</sup> ,Feb 2015
103	Y12IT859	K.Sai Prasanna	Brain Trigger	K.L. University	Feb,2015
104	Y12IT859	K.Sai Prasanna	Code-A-Thon	RVR&JC CE	9 <sup>th</sup> ,10 <sup>th</sup> Feb,2015

S.No	Dood No	Name	Event	Organized	Date
105	Regd.No Y12IT864	V.L.Chandana	Code-A-Thon	RVR&JC CE	9 <sup>th</sup> ,10 <sup>th</sup> Feb,2
106	Y12IT864	V.L.Chandana	Brain Trigger	K. L. University	Feb,2015
107	Y12IT879	P.V,N.R.Alekhya	BECTAGON	Bapatla Engg. College	March,2015
108	Y12IT879	P.V.N.R Alekhya	Paper Presentation	Bapatla Engg. College	19 <sup>th</sup> ,20 <sup>th</sup> March 2015
109	Y12IT864	V.Lakshmi Chandana	BECTAGON	Bapatla Engg. College	19 <sup>th</sup> ,20 <sup>th</sup> March 2015
110	Y12IT859	K.Sai Prasanna	BECTAGON	Bapatla Engg. College	19 <sup>th</sup> ,20 <sup>th</sup> March 2015
111	Y12IT879	P.V.N.R Alekhya	GD,Entertainm ent Quiz,Spell Bee	Vignan University	Feb,2015
112	Y13IT856	K.Yamini Krishna Priya	Informatrix	RVR&JC CE	9 <sup>th</sup> ,10 <sup>th</sup> March-2015
113	Y12IT875	N.Ramya Sai	GD,Entertainm ent Quiz,Spell Bee	Vignan University	Feb,2015
114	Y12IT875	N.Ramya Sai	Informatrix	RVR&JC CE	9 <sup>th</sup> ,10 <sup>th</sup> March-2015
115	Y12IT875	N.Ramya Sai	GNOME Club	RVR&JC CE	4 <sup>th</sup> March 2015

New technology is common, new thinking is rare." Sir Peter Blake



#### Sample Project (2014-15)

## **Top Projects**

- **1.** Face Recognition using Local Directional Number Pattern by Ch. SriHariPriya (Y11IT815), K. Madhuri (Y11IT846), A. Vennela(Y11IT804) guided by Dr. A. Sri Krishna.
- **2.** Topology Preserving Skeletonization Techniques for Gray Scale Image by B. Ratna Sahithi (Y11IT812), K. Uma Devi (Y11IT845), K. Suma Latha (Y11IT854) and K. Sravani (Y10IT857) guided by Mrs. N. Neelima.
- **3.** New Chaotic Encryption Algorithm Based on Chaotic Sequence and Plain Text by G. Leela Rama Chandra Rao (Y11IT837), A. Subbarao (Y11IT809), K. Kruparao (Y11IT852) guided by Mr. M. Siddardha Kumar.
- **4.** Image Contrast Enhancement using Gray Level Grouping for Gray Scale Images by K. Sai Krishna (Y11IT893), M.S.S.K. Koundinya (Y11IT870), Sk. Nagur Meera (L12IT927) guided by Mr. G. Srinivasa Rao.
- **5. Mining Opinions for Predicting Movie Sales Performance** by M. Manohar Sai (Y11IT861), D. Balagi (L12IT922), G. Krishna Babu (L12IT924) and N. Ayyappa (Y10IT881) guided by Mrs. Y. Madhulika.

## **Average Projects**

- **1. Distributed Canny Edge Detection** by P. Trinesh (Y11IT882), T. Hanisha (Y11IT909), Y. Manoj Kumar (Y11IT919) guided by M. Pompapathi.
- **2.** Enhancement of Neural Cryptography using Erroneous Information by G. Naga Pavan Kumar (Y11IT834), D. Suvarna Babu (Y11IT828), D. Durga Mohan (Y11IT827) guided by Mr. M.V.Bhujanga Rao.
- **3.** Capturing the Functionality of Web Services using RESTDesc by Ch. Neeraja (Y11IT819), Ch. Sravanthi (Y11IT818), Ch. Kavya Sri (Y10IT817) guided by Dr. G. Rama Mohan Babu.
- **4.** Efficient Index Based XML Data Searching by J. Prathyusha (Y11IT839), D. Lakshmi Uma Maheswari (Y11IT814), B. Hema Latha (Y11IT814) guided by Dr. B. Hemanth Kumar.
- **5.** Enhancement of color images using histograms by J. Mounika (Y11IT842), K. Nikhil (Y11IT828) guided by Mr. M. Pompapathi



"New technology is common, new thinking is rare."



# **Editorial Board**

Staff Members					
SI.No	Staff Name	Designation			
1	Dr. M.Ramesh	Associate Professor			
2	Smt. N. Neelima	Assistant Professor			

Student Members				
SI.No	Reg. No	Sudent Name		
1	Y12IT837	Ch.Gopi Surendra Reddy		
2	Y12IT844	K.Ramya		
3	Y12IT863	K.Ramya Sree		
4	Y13IT822	K.Deepak		
5	Y13IT878	N.V.S.R.Gowtham		
6	Y13IT891	S.V.Lakshmi Jyothirmay		
7	Y13IT842	K.Naga Sai Poornima		
8	Y14IT918	Y.Yaswanth		

A.Srikrishna Chief Editor K.Gowrisankar Convener

Science is a way of thinking much more than it is a body of knowledge.

CarlSagan