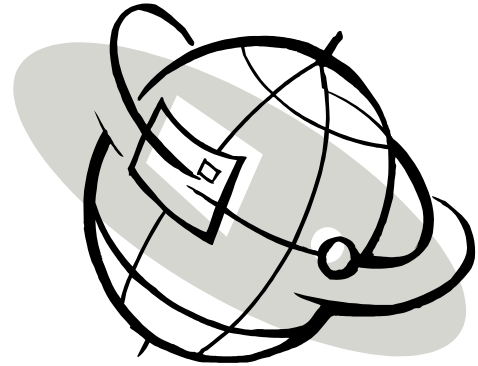


Department of Information Technology

Newsletter

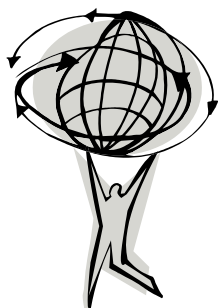


Research Papers published in Journals

G. Rama Mohan Babu, Associate Professor, **Dr.B.Raveendra Babu**, **A. Sri Krishna**, Professor & Head, **N.Venkateswara Rao**, Associate Professor, "Shape Matching And Recognition Using Hybrid Features From Skeleton And Boundary", **International Journal of Computers & Technology**, June 5, 2013, Vol-7, issue-2, pp:558-564, ISSN:22773061

Gate – 2013 & GRE Results

- Number of students qualified in Gate 2013 examination is 3
 - Number of students who have qualified in GRE/TOEFEL is 5
 - Number of students who have qualified in IELTS is 3
-



Academic Results

	IV/IV	III/IV	II/IV	I/IV
Students appeared	115	124	122	110
Students passed	115	95	77	78
% pass	100	76.61	63.11	70.90

Seminars/ Workshops/Conferences/ Short Term Courses / Symposia Attended by the Faculty

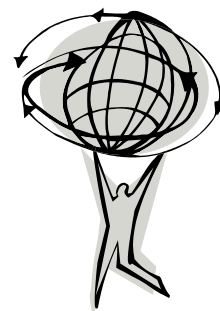
- Sri B.Venkateswarlu, Sri M.Ramesh, Sri G.Rama Mohan Babu, Sri B.HemanthKumar and Sri G.Srinivasa Rao, Associate Professors, Three dat trainingprogram, Rational Seed Program, during 28-30 January,2013.
- Sri M. Ramesh and Sri G.Rama Mohan Babu, Associate Professors, Sri K.Subramanyam, Assistant Professor, One day Workshop ON MATLAB & Simulink for Engineering education,organized by M/s Math Works India,Kakinada, 21st march 2013.
- Dr.A.Srikrishna,Professor&Head,SriG.RamaMohanBabu,SriHemanthKumar,SriG.SrinivasaRao,AssociateProfessors,Smt.N.Neelima,SriVenkatSrinivasandSriK.Subramanyam,AssistantProfessors,WorkshoponBIGDATA ANALYTICS,organizedbyDepartmentofComputerScience&engineering RVR&JC college ofEngineering, Guntur, during 17-18 April, 2013.
- Sri G.Srinivasa Rao,Associate Professor, Sri V.Sesha Srinivas, Assistant Professor and Sri.K.Subramanyam, Assistant Professor, UGC SponsoredNational Seminar on Solar Energy Harvesting through Photovoltaic cells and Storage, Organized by the Department of Physics and Chemical Engineering,
- RVR&JC college of Engineering, Guntur, during 21-22 June,2013 Sri V.Venkata Srinivas Assistant Professor,3-day workshop on Research Methodology in computer Science, organized by Department of Information Technology, Sri vidyaniketan engineering college, during 28-30 June,2013
- Sri V.Venkata Srinivas Assistant Professor, 2-day national workshop on cyberForensics, organized by department of computer science and system engineering, Andhra University college of engineering(A),during 26-27 April,2013
- Sri V.Venkata Srinivas Assistant Professor, 2-day national workshop on Recent Research Trends in computer science & Information Technology, Organized by Department of computer science& engineering and Information Technology,JNTUV,Vizianagaram,during 21-22 June,2013

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

- Bill Gates

Training

Sl. No.	Year	Name of the Program	Name of the Recourse Person & Name of the Company	Date/Period
1.	I/IV	Importance of Body Language & Mannerisms	M/s Seventh Sense, Bangalore	08.04.2013 08.30AM – 11.30 AM



Industrial Tours & Short Term Visits

S.No	Target Audience	Description	Duration From – To
1.	III/IV B.Tech	Study Tour to Bangalore, Mysore, Ooty, Munnar and Chennai in South India..	19.01.2013 to 22.01.2013
2.	II/IV B.Tech	Short Tour to Steel Plant and Araku Valley	08.03.2013 to 10.03.2013

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

- E. Dijkstra

Sample Project (2012-13)

Average Projects

1. **A Nonlinear Derivative Scheme Applied to Edge Detection** by A.Pavani Aishwarya (Y9IT803),A.Jyothirmai(Y9IT802) guided by M.Pompathi.

2 **A Novel System for Unconstrained Handwritten Word Recognition** by T.BabuRao(Y9IT908),Ch.Vishnu(L10IT924),P.Sai Krishna(L10IT928) guided by B.Manasa.

3.**An Optimal Data Hiding Scheme with Tree Based Parity Check** by MD.NazmaBhanu(Y9IT863),ViswanathVikas(Y9IT9167),K.Mahesh(L10IT926) guided by V.VenkataSrinivas.

4 **Differential Evolution Based Automatic Fuzzy Clustering for Image Segmentation**byP.V.SatyaVani(Y9IT891),G.Veeranjaneyuluy(L10IT925), M.Naga Lakshmi(Y9IT872) guided by M.Ramesh.

5. **Digital Water Marking Method Based on Image Segmentation and DFT**by P.Sneha(Y9IT880),P.Sarika(Y9IT883) guided by B.Venkateswatrlu.

‘Controlling complexity
is the essence of
computer
programming.

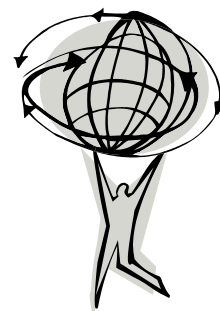
- B. Kernighan



Students participated in Sports

Top Projects

<p>1. Object Segmentation Using Multi-scale Morphological Reconstructions by P. Pallavi (Y9IT881), Y.SaiSindhu(Y9IT917), S. Lakshmi Manasa (Y9IT905) guided by Dr. A. SriKrishna</p>
<p>2. Contrast Enhancement Techniques Using Histogram Equalization Methods on Images with Poor Lighting by M. Sravya (Y9IT873), R. L. Lahari (Y9IT893) guided by Dr. A. SriKrishna.</p>
<p>3. Automatic Feature Subset Selection Using Differential Evolution by S. Bhavana (Y9IT898), V. Lakshmi (Y9IT914), P. Jayendra (L10IT929) guided by V. Sesha Srinivas.</p>
<p>4. Modified Histogram Specification for Contrast Enhancement of Gray Scale Images by N. L. T. Sowmya (Y9IT876), V. HarshaVardhan (Y9IT915), N. Kavya (Y9IT877) guided by G. Srinivasa Rao.</p>
<p>5. Pronunciation Variation Speech Recognition without Dictionary Modification on Telugu Database by Y. Hymavathi (Y9IT918), P. Sai Supriya (Y9IT897), M. Deena Mary Gold (Y9IT870) guided by K. Subramanyam.</p>



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

- E. Dijkstra

Editorial Board

Staff Members

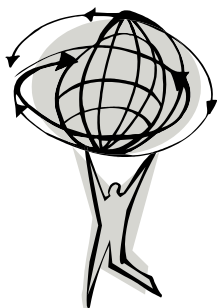
Sl.No	Staff Name	Designation
1	Dr. M.Ramesh	Associate Professor
2	Sri. M.Pompapathi	Assistant Professor
3	Smt. N. Neelima	Assistant Professor

Student Members

Sl.No	Reg. No	Sudent Name
1	Y10IT852	k.Sai Kiran
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3	Y10IT906	R.Spoorthy
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8	Y12IT844	K.Ramya

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