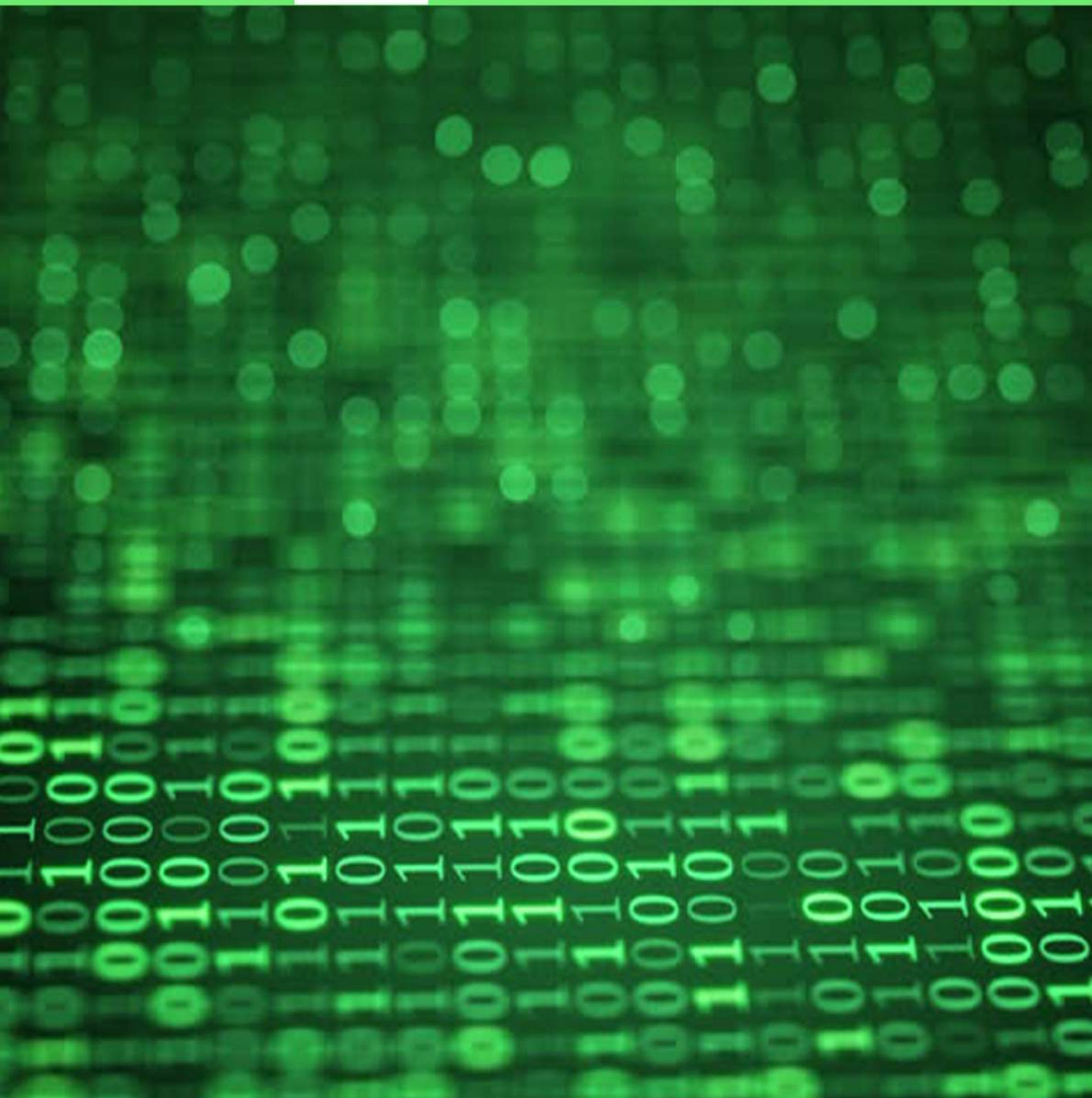


DEPARTMENT OF INFORMATION
TECHNOLOGY

TRENDS

NEWS LETTER



Volume-3, Issue-4, April - June 2018

IT TRENDS

NEWS LETTER

VISION:

To emerge as one of the most preferred department for the budding engineers, aspiring to be successful IT professionals.

MISSION:

- To inculcate team skills and leadership qualities in the student through projects, seminars and group activities.
- To impart quality education with a well designed curriculum, consistent with industry requirements, that equips the student to face the career challenges.
- To cultivate the qualities of social awareness and service to the humanity among the students.
- To extend the student's learning beyond the curriculum, through workshops on cutting edge technologies.

IT TRENDS

NEWS LETTER

Name of the Department: Information Technology

No. of faculty (Cadre wise) :

Prof: 3 Assoc.Prof:1 Asst.Prof: 13 Ph.Ds: 3

No. of Non-Teaching Staff : 12

Events conducted by the department

a) Others: Orientation Program : 01

Interaction with outside world by faculty

a) No. of Workshops attended: 1-2 days: 01

Research Activities (Papers Published / Grants Received)

a) No. of Papers published (UGC Recognized):

Journals : International: 03

Conferences : International: 02

Faculty Achievements

NPTEL Certifications : 04

Others : 01

Students' Achievements / Activities

a) No. of students qualified in GATE/GRE/TOEFL etc. : 01

b) NPTEL Certifications : 57

c) Paper Publications : 09

IT TRENDS

NEWS LETTER

27	Divya sree. Majeti	17761A121 2	Problem solving through Programming In C	Successfull y completed the course
28	Gajula Rajagopal	17761A121 3	Problem solving through Programming In C	Successfull y completed the course
29	Gandikota Sowmya Manasa	17761A121 4	Problem solving through Programming In C	Successfull y completed the course
30	lakshmi	17761A121 5	Problem solving through Programming In C	Successfull y completed the course
31	mruudula sri gopu	17761A121 6	Problem solving through Programming In C	Successfull y completed the course
32	Gudivada.Lakshmanteja	17761A121 7	Problem solving through Programming In C	Successfull y completed the course
33	Guduru tarun ram kumar reddy	17761A121 8	Problem solving through Programming In C	ELITE
34	Gundreddy Reva Devi	17761A121 9	Problem solving through Programming In C	Successfull y completed the course
35	J. Suguna Kumari	17761A122 0	Problem solving through Programming In C	Successfull y completed the course
36	K. Bhuvana	17761A122 1	Problem solving through Programming In C	Successfull y completed the course

IT TRENDS

NEWS LETTER

37	Ketepalli jashnavi	17761A122 3	Problem solving through Programming In C	Successfull y completed the course
38	K.Umaharikka	17761A122 4	Problem solving through Programming In C	Successfull y completed the course
39	Kethe Balaji	17761A122 5	Problem solving through Programming In C	Successfull y completed the course
40	Killampalli.Hema Naga Padma	17761A122 6	Problem solving through Programming In C	Successfull y completed the course
41	Kotagiri Swarupa	17761A122 9	Problem solving through Programming In C	ELITE
42	SaiMounika.Kothuru	17761A123 0	Problem solving through Programming In C	Successfull y completed the course
43	Kurakula Harini	17761A123 2	Problem solving through Programming In C	ELITE
44	Manda Kavya	17761A123 4	Problem solving through Programming In C	Successfull y completed the course
45	M.Bhargavi	17761A123 5	Problem solving through Programming In C	Successfull y completed the course
46	Mohammad Mohsin Asma	17761A123 8	Problem solving through Programming In C	Successfull y completed the course

Volume-3,Issue-4, April - June 2018

IT TRENDS

NEWS LETTER

47	M.Meghana	17761A123 9	Problem solving through Programming In C	Successfully completed the course
48	Nidamaneni Rajyalakshmi	17761A124 1	Problem solving through Programming In C	Successfully completed the course
49	P Gagan Sai	17761A124 2	Problem solving through Programming In C	Successfully completed the course
50	Puchakayala Jaiendra Reddy	17761A124 6	Problem solving through Programming In C	Successfully completed the course
51	Putchakayala Ragini	17761A124 7	Problem solving through Programming In C	ELITE
52	Saggurthi Soundarya	17761A124 8	Problem solving through Programming In C	Successfully completed the course
53	Saikam Pujitha	17761A124 9	Problem solving through Programming In C	Successfully completed the course
54	Shaik Mansoor	17761A125 2	Problem solving through Programming In C	Successfully completed the course
55	Vaishnava Sriharshini	17761A125 6	Problem solving through Programming In C	Successfully completed the course

IT TRENDS

NEWS LETTER

56	V.Sreeja Priya Raj	17761A1259	Problem solving through Programming In C	Successfully completed the course
57	Y Sriram	17761A1260	Problem solving through Programming In C	ELITE

Paper Publications

- V.L.T.Haripriya, B.V.Rajasekhar and G.Sivannarayana have published a paper entitled “Blood4U:A Novel Approach For Blood Collection” in International Journal for Research in Applied Science & Engineering Technology (IJRASET) with ISSN: 2321-9653, IC Value: 45.98, Volume 6 Issue IV, April 2018.
- V. Amulya, AlmaasNazneen, K .Chandana and G. Harsha have published a paper entitled “Detecting the pernicious applications in Facebook And Restrict the User” in International Journal for Research in Applied Science & Engineering Technology (IJRASET) with ISSN: 2321-9653, IC Value: 45.98, Volume 6 Issue IV, April 2018.
- G.Kavya, P.Yaswanth Sai Krishna, P.Sathvik and S.Sasankreddy have published a paper entitled “Efficient and Secure Image Reranking for TBIR” in International Journal for Research in Applied Science & Engineering Technology (IJRASET) with ISSN: 2321-9653, IC Value: 45.98, Volume 6 Issue IV, April 2018.
- B. Siva Naga Raju, V. Lokesh Manikanta Kumar, J. Yaswanth Kumar and D. Chandra Sekhar have published a paper entitled “Accident Alert system using Iot and Android application” in International Journal for Research in Applied Science & Engineering Technology (IJRASET) with ISSN: 2321-9653, IC Value: 45.98, Volume 6 Issue IV, April 2018.

Volume-3,Issue-4, April - June 2018

IT TRENDS

NEWS LETTER

- K. Neeraja Raghava Lakshmi, G. Joji Varma, D. Tarun Surya Sai and K. Prem Prasad have published a paper entitled “HAAR Wavelets and Graph based model for Content based image retrieval” in International Journal for Research in Applied Science & Engineering Technology (IJRASET) with ISSN: 2321-9653, IC Value: 45.98, Volume 6 Issue IV, April 2018.
- K. Sai Prasanna Lakshmi, N. Brahma Reddy, P. Yuva Raju and J. Supriya have published a paper entitled “Load Balancing Based SRMI in Multicore Environment” in International Journal for Research in Applied Science & Engineering Technology (IJRASET) with ISSN: 2321-9653, IC Value: 45.98, Volume 6 Issue IV, April 2018.
- D. Anush, K. Sri Harsha Vardhan Reddy, B. Rajesh and V. Naga Raju have published a paper entitled “Click Stream analysis by using Markov Cluster Algorithm” in International Journal for Research in Applied Science & Engineering Technology (IJRASET) with ISSN: 2321-9653, IC Value: 45.98, Volume 6 Issue IV, April 2018.
- S. K. Maha Lakshmi, CH. Durga Sravani, SK. Aminabhi, K.G.P. Pravallika and V.V. Krishna Reddy have published a paper entitled “High Spirited Fraud Device For Payments Phases” in International Journal for Research in Applied Science & Engineering Technology (IJRASET) with ISSN: 2321-9653, IC Value: 45.98, Volume 6 Issue IV, April 2018.
- P. Haritha, MD. Matheen, J. Chaitanya Pavan, S. Teja Sai and K. Rajasekhar have published a paper entitled “Data Blurt in Unsecured Environment” in International Journal for Research in Applied Science & Engineering Technology (IJRASET) with ISSN: 2321-9653, IC Value: 45.98, Volume 6 Issue IV, April 2018.

Volume-3, Issue-4, April - June 2018

IT TRENDS

NEWS LETTER

ENCLOSURES:

S.No	Emp Id	Name	Designation	Highest Qualification	Date of Joining
1	T182	Dr.D.Naga Raju	Professor	Ph.D	10-06-2015
2	T334	Dr.S.Naganjaneyulu	Professor	Ph.D	28/06/2007
3	--	Dr. B. Srinivasa Rao	Professor	Ph.D	16/08/2017
4	T189	Dr.Rama Devi Burri	Associate Professor	Ph.D	20/04/2017
5	T396	K. Lavanya	Senior Asst. Professor	M.Tech (Ph.D)	18/12/2008
6	T547	S. Nagamani	Asst. Professor	M.Tech	10/11/2011
7	T569	K. AnuPriya	Asst. Professor	M.Tech (Ph.D)	15/06/2012
8	T593	K.Purushottama Rao	Asst. Professor	M.Tech	17/12/2012
9	T617	T.Suresh	Asst. Professor	M.Tech	04/06/2013
10	T640	M.Nalini Sri	Asst. Professor	M.Tech	04/12/2013
11	T685	Michael SadgunRaoKona	Asst. Professor	M.Tech	15/06/2015
12	T703	K..RajaShekhar	Asst. Professor	M.Tech	17/06/2015

Volume-3,Issue-4, April - June 2018

IT TRENDS

NEWS LETTER

13	T733	A.Sarvani	Asst. Professor	M.Tech	18-01-2016
14	T732	V.V.Krishna Reddy	Asst. Professor	M.Tech	18-01-2016
15	T744	Ch. Sambasiva Rao	Asst. Professor	M.Tech	20-06-2016
16	T745	K.Raviteja	Asst. Professor	M.Tech	20-06-2016
17	T756	K.Hemanthi	Asst. Professor	M.Tech	15-7-2016

Non-Teaching Staff List

S.No	Emp Id	Name	Designation	Date of Joining
1	Nt219	M.Srinu	Programmer	21-06-2013
2	Nt175	MD. Siraj	Programmer	23/11/2011
3	Nt192	R. Pavitra	Programmer	28/8/2012
4	NT134	G.Kalyani	Record .Asst	20/08/2010
5	Nt205	SK.Haseena	Record .Asst	19-12-2012

IT TRENDS

NEWS LETTER

6	Nt244	AmbatiSubba Reddy	Attendar	19/04/2011
7	Nt 081	Matta Siva Kumar	Hardware	2/2/2008
8	Nt 125	RanguSreedhar	Hardware	25/06/2011
9	Nt277	Vaddi Siva Sankar	Hardware	9/06/2017
10	Nt176	SuraneniPratap	Hardware	7/06/2012
11	Nt099	L. Gopal Reddy	Hardware	01/01/2005
12	NMR	Y.Satyanarayana Reddy	-	-

Events Conducted By The Department

(Conference / workshop / FDP / Guest Lecture / Seminar / Certification program)

• The Department of IT in association with Department of CSE organized a One day orientation programme on “Importance of Engineering in the Society” for the First year students of B.Tech IT and CSE on 29th June 2018 by Dr.E.Srinivas Reddy, Principal, ANU Engineering College, Guntur.

Volume-3, Issue-4, April - June 2018

Interaction with outside world

•Mr. V. V. Krishna Reddy has attended a 2-Day Workshop “IUCEE – EPICS Workshop” on 24th and 25th April 2018 at Sri Venkateswara College of Engineering, Thirupati.

Research Activities

Format for Journals:

•Ravi Kumar Saidala and Naga Raju Devarakonda have published a paper entitled “Chaotic Tornadogenesis Optimization Algorithm for Data Clustering Problems” in International Journal of Software Science and Computational Intelligence (IJSSCI) Volume 10.1 (2018), Web. 17 March 2018, doi: 10.4018/IJSSCI.20180101042017.

•S. K. Maha Lakshmi, CH. Durga Sravani, SK. Aminabhi, K.G.P. Pravallika and V.V. Krishna Reddy have published a paper entitled “High Spirited Fraud Device For Payments Phases” in International Journal for Research in Applied Science & Engineering Technology (IJRASET) with ISSN: 2321-9653, IC Value: 45.98, Volume 6 Issue IV, April 2018.

•P. Haritha, MD. Matheen, J. Chaitanya Pavan, S. Teja Sai and K. Rajasekhar have published a paper entitled “Data Blurt in Unsecured Environment” in International Journal for Research in Applied Science & Engineering Technology (IJRASET) with ISSN: 2321-9653, IC Value: 45.98, Volume 6 Issue IV, April 2018.

IT TRENDS

NEWS LETTER

Format for papers presented in Conferences

•Dr. D. Naga Raju has presented a paper entitled “A Hybrid Approach for Privacy-Preserving Data Mining” in International Conference on Advances in Computing and Data Sciences (ICACDS- 2018), Springer CCIS during 20-21 April 2018 at Uttarakhand University, Dehradun, India.

•Dr. S. Naganjaneyulu has presented a paper entitled “An Efficient Cryptographic Mechanism to Defend Collaborative Attack against DSR Protocol in Mobile Adhoc Networks” 3rd International Conference on ICT for Intelligent Systems (ICTIS 2018) Hotel Pride Plaza, Ahmedabad during 6th and 7th April 2018.

•NPTEL Certifications

S.No	Name of the Faculty	Name of the Course	Grade
1.	Dr. B. SrinivasaRao	Programming,Data Structures and Algorithms using C	Elite
2.	Mrs. K. Anupriya	Programming,Data Structures and Algorithms using Python	Elite
3.	K. Purushottama Rao	Programming,Data Structures and Algorithms using Python	Elite
4.	K. Michael Sadgun Rao	Cloud Computing	Elite

Volume-3,Issue-4, April - June 2018

IT TRENDS

NEWS LETTER

•Dr. B. Srinivasa Rao has Reviewed a paper for International Journal of Engineering and Technology.

Students qualified in GATE/GRE/TOEFL etc.:

S.No	Regd.No of Student	Name of the student	Qualified in Gate / GRE / TOFEL	Score / Percentile
01	14761A1237	MD. Matheen	IELTS	7.5

NPTEL Certifications

S.N O	Name of the Student	Regd Nmbner	Name of the Course	Grade
1	Baireddy Manvitha Bramarambika	16761A120 2	Database Management System	Successfull y completed the course
2	Chaluvadi vineela amrutha	16761A120 9	Database Management System	ELITE
3	Tarunkumar Chintala	16761A121 1	Database Management System	ELITE
4	Chintha venkata pavithra	16761A121 2	Database Management System	Successfull y completed the course
5	Syamala Devireddy	16761a121 6	Database Management System	Successfull y completed the course
6	Dudekula Siddhabi	16761A121 8	Database Management System	Successfull y completed the course
7	G.lakshmi lahari	16761a122 1	Database Management System	Successfull y completed the course

Volume-3,Issue-4, April - June 2018

IT TRENDS

NEWS LETTER

8	Gunturi Venkata Sai Sowmya Sree	16761A122 4	Database Management System	Successfully completed the course
9	Inampudi venkata sravani	16761A122 5	Database Management System	Successfully completed the course
10	Kambhampati harika	16761a122 9	Database Management System	Successfully completed the course
11	K. Mohan Reddy	16761A123 1	Database Management System	Successfully completed the course
12	K.vineetha vani	16761A123 5	Database Management System	Successfully completed the course
13	Umabhargavi Nuvula	16761A124 1	Database Management System	Successfully completed the course
14	S.Yamuna	16761A124 8	Database Management System	Successfully completed the course
15	Shaik Salma	16761A125 1	Database Management System	Successfully completed the course
16	V.Lakshmi Harika	16761A125 4	Database Management System	ELITE

IT TRENDS

NEWS LETTER

17	Varshitha	16761A125 6	Database Management System	Successfully completed the course
18	Harika Yeju	16761A125 9	Database Management System	Successfully completed the course
19	Harika.Ambati	17761A120 1	<u>Problem solving through Programming In C</u>	Successfully completed the course
20	N.Anusree	17761A120 2	Problem solving through Programming In C	Successfully completed the course
21	Budde akhila	17761A120 4	Problem solving through Programming In C	Successfully completed the course
22	Sai Sudha Sri Challa	17761A120 5	Problem solving through Programming In C	Successfully completed the course
23	CH.Lalithadevi	17761A120 6	Problem solving through Programming In C	Successfully completed the course
24	Chembeti Laya	17761A120 7	Problem solving through Programming In C	Successfully completed the course
25	CH.Siva Ram Prasad	17761A120 8	Problem solving through Programming In C	ELITE
26	CH Humanvithasaidharani	17761A120 9	Problem solving through Programming In C	ELITE

Volume-3,Issue-4, April - June 2018