

Department of Computer Science & Engineering

April 2017

Estd. 2008

NSRIT

**NADIMPALLI SATYANARAYANA RAJU
INSTITUTE OF TECHNOLOGY**

(Approved by AICTE, New Delhi || Affiliated to JNTUK, Kakinada || 9001:2008 Certified Institute)

DEPARTMENT OF COMPUTER SCIENCE & ENGINEERING

INSTITUTE VISION

To Promote Societal empowerment and become an institution of excellence in the field of engineering education, research.

INSTITUTE MISSION

To enable the students to develop into outstanding professionals through innovative teaching learning process with ethical standards capable of creating, developing and managing global engineering enterprises.

- To involve students and Faculty in collaborative Research Projects, which offer opportunities for long-term interaction with academic, research Institutions and Industry.
- To develop a responsible and production Citizenry.

DEPARTMENT VISION

To be model Department in providing high quality education and research in the area of Computer Science & Engineering with a strong foundation of organizational excellence and core values.

DEPARTMENT MISSION

- To create, share and apply knowledge in Computer Science, including in interdisciplinary areas that extend the scope of Computer Science and benefit humanity.
- To educate students to be successful, ethical and effective problem-solvers and life-long learners who will contribute positively to the economic well-being of our region and nation.
- To conduct quality research that addresses contemporary challenges and advances knowledge.
- To create empowered individuals with sense of identity.
- To establish Industry Institute Interaction to make students ready for the industrial.

PEOs

PEO1: Graduates will be employable and achieve success in their chosen career.

PEO2: Graduates learn and adapt themselves to the constantly evolving technology by pursuing higher studies or research.

PEO3: Graduates will have exposure to emerging cutting edge technologies; will have adequate training, effective communication skills, leadership qualities and opportunities to work as team members on multidisciplinary projects.

PEO4: Graduates will use their understanding of professional, ethical and social responsibilities, the nature and background of diverse cultures and the Importance of life-long learning in the conduct of their professional practices.

PEO5: Graduates will acquire core competency in various technical aspects of Computer Science & Engineering according to the requirement of industrial development and socio-economical needs.

MESSAGE FROM THE DESK OF THE CHAIRMAN

Would like to congratulate the efforts of our entire additional board of TECH BYTES on the occasion of the issue of the department News Letter. The prime concern was to empower young boys and girls joining our institution, with talent and creativity to make the challenges they encounter in the 21st century world of technology. We are proud that our institution with well-qualified and committed faculty and Hi-Tech infrastructure enable our students to achieve a challenging world. With this note of confidence, I warmly welcome our freshers and am sure that they will enjoy the high quality education imparted in various disciplines and upon that foundation, build a great future for themselves.



**Sri.N.Satyanarayana Raju,
Chairman**

SECRETARY MESSAGE

It is often said "Give me a copy of your collage magazine, I will tell you about the quality of your college" I strongly believe in the first statement. For, a magazine carries the contributions reflecting ethos and aspirations of the students, faculty and other team members of an institution.

I congratulate the team of students and the faculty for their tireless efforts that have come to fruition in the form of this magazine. I wish it all success and hope that this tradition that has been set by the current students will be carried through by the following generation of students to come.



**Dr.N. Prasada Raju,
Secretary**

PRINCIPAL MESSAGE

Would like to congratulate the faculty and the students of the editorial team on bringing out the magazine. The magazine plays an instrumental role in providing exposure to the students to develop communication skills and command over the language. It is a step towards building professional and ethical altitude in them.

On concluding note, I would like to thank all the stakeholders for their involvement and encouragement and wish all the best for their bright future.



**Dr.B.V.R.Ravi Kumar
Principal**

HOD MESSAGE

It is my pleasure to congratulate the team that has taken the initiative for producing this magazine. It is great to have a considerable number of articles, poems and drawings that certainly prove that our staff and students are adequately equipped and possess necessary skill sets to express their talent. Reading this magazine would definitely be an inspiration and motivation for all students and staff to contribute even more to forthcoming issues. I wish them all success.



**Mr.G.Rajasekharam,
HOD-CSE**

National Voters



All CSE staff with all CSE students are gathered on 25th january regarding the National Voters Day and made a pledge at 9.55am in block3 Lawn.

Industrial Visit



On 5th all III and IV year CSE students on industrial visit to SYMBIOSIS TECHNOLOGIES, accompanied by three Faculty members.



Sri G.Rajasekharam, Vice Principal Academics has coordinated and organized the entire schedule for all the branches to visit NSTL-NSDC.

Entire visit at NSTL was coordinated by Mr. V. Rama Rao, Asst. Prof., CSE, & Ms. B. K. V. P. S. Mahalakshmi Asst. Prof., CSE

Mega Blood

HOD CSE Sri. G. Rajasekharam, Dept. NSS coordinator Mr. G. Srinivasarao along with II, III, IV –CSE students are actively participated in mega blood. Donation campus 2018 at block 3 e-classroom by 9.30am.



CRT



3rd years students attended for CRT classes in BLOCK2 Seminar Hall and all the 3rd CSE staff attended for students monitoring according to their timetables .



SAMANYA-2K17



A One day cultural fest SAMANYA-2K17 organized at NSRIT was inaugurated at the college premises on 17 th March, 2017.

Annual Day



NSRIT organized Annual Day function on 18th March, 2017. Sri G Rajasekharam, Vice Principal acted as convener for this program. In Annual function Dr N Prasada Raju in his address motivated faculties & students to reach new heights in their careers ahead. He wished the students to be successful in all their endeavors. It was followed by the Prize Distribution for academic, curricular and co-curricular activities. The toppers of each branch were honoured with Silver medals.



In Annual Day celebrations III-CSE girls students got Prize on Dance competition and first year CSE students also got prizes in different competitions.

FACULTY OF COMPUTER SCIENCE & ENGINEERING

S. No	Name of the faculty	Designation	Qualification
1	Mr.G.Rajasekharam	Assoc. Prof.,& Head	M.Tech
2	Dr.L.S.Chakravarthy	Assoc. Prof.	Ph.D
3	Mr.K.Shankar	Assoc. Prof.	M.Tech
4	Mrs.J.Santoshi Kumari	Asst.Prof.	M.Tech
5	Ms.D.Aparna	Asst.Prof.	M.Tech
6	Mr.M.C.Jagan Shekhar	Asst.Prof.	M.Tech
7	Mrs.P.Swarma Latha	Asst.Prof.	M.Tech
8	Ms.BKVPS.Maha Lakshmi	Asst.Prof.	M.Tech
9	Mr.G.Srinivasa Rao	Asst.Prof.	M.Tech
10	Mr.V.Ramarao	Asst.Prof.	M.Tech
11	Mrs.P.Kavya	Asst.Prof.	M.Tech
12	Mr.Ramu	Asst.Prof.	M.Tech
13	Mrs.G.Rama Devi	Asst.Prof.	M.Tech
14	Mrs.Sarojini devi	Asst.Prof.	M.Tech
15	Mr.K.Ramana	Asst.Prof.	M.Tech
16	Mr.A.S.S.V.Ram Kumar	Asst.Prof.	M.Tech
17	Mr.G.V.D.Prasad	Asst.Prof.	M.Tech
18	Mrs.S.Krishna Deepika	Asst.Prof.	M.Tech

Editorial Board Members

1. Mr .G. Rajasekharam
2. Mr. K.Shamkar
3. Mr.ASSV Ram Kumar

HOD CSE
Assco. Prof
Asst. Prof