

TECH BYTES

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Department of Computer Science & Engineering

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NSRIT

**NADIMPALLI SATYANARAYANA RAJU
INSTITUTE OF TECHNOLOGY**

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



Recognized under Section 2(f) of the UGC Act, 1956 || Accredited by NAAC with 'A' Grade (3.10/4.00)

Department of computer science & engineering

INSTITUTE VISION

To promote societal empowerment and become an institution of excellence in the field of engineering education and research.

INSTITUTE MISSION

- To develop the students into outstanding professionals through innovative Teaching - Learning process.
- To uphold research through long term Academia - Industry interaction.
- To inculcate ethical standards and moral values.

DEPARTMENT VISION

To be Centre of excellence for technically competent, innovative computer

DEPARTMENT MISSION

- To provide quality education and spread professional & technical knowledge, leading to a career as computer professionals in different domains of industry, governance and academia.
- To provide state-of-art environment for learning and practice.
- To impart hands on training in latest methodologies and technologies as per industry requirements.

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 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 congratulate the efforts of our entire additional board of TECH BYTES on Occasion of 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 and challenging world. With this note of confidence, I warmly welcome our freshers and am sure that 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 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.Y.Vamsi Dhar,
Principal**

HOD MESSAGE

It is my pleasure to Congratulate the team that has taken the initiative for producing this magazine. It is great to a considerable number of articles,poems and drawings that certainly prove that our staff and students are adequately equipped and possess necessary skill setsto 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**

JNTUK Inter college Sports

All the student volunteers involved in the registration process of the students who attended the college for the JNTUK Inter college sports on 04-01-2018 & 05-01-2018



NSS SPECIAL CAMP



on 7-01-2018 Mr.G.Srinivasarao along with third year and second year students participated in NSS SPECIAL CAMP at palavalasa village.

PROJECT REVIEW

Project Review-II conducted at department of CSE from 2:00 PM to 4.30 PM.



NATIONAL VOTERS DAY



on 25-01-2019 Mr.G.Srinivasa rao along with II & III year NSS student volunteers are participated in NATIONAL VOTERS DAY Rally from 10.00 am to 11.30 am.

PARENTS MEETING

Parent of K Y Daniel of III CSE interacted with Dr K Madhavi, Mentor. Informed about Backlogs, Attendance as on date, Student performance and about the ICT ACADEMY workshop and fee.



WOMEN EMPOWERMENT ACTIVITY



On 21.02.2019 Dr.K.Madhavi(CSE) conducted Women empowerment committee meeting was held at 12:30 PM in English lab,block-1.

FEEDBACK FROM STUDENTS

On 12.02.2019 Principal interaction with II,III,IV CSE students at sem hall-1 from 10 am to 12.30pm today . Discussed about NSRIT Merit scholarship (Last date: 18th Feb), Ban of Mobile phones, Fees Dues, Badi Bus, Dress code, Placement drives, Discipline in the campus, Late comings, Academic result Target etc., Sports, Fests. And taken open feedback from students



STUDENT ACTIVITIES

On 20-02-2019 Addressing of BC Welfare officer to IV CSE students from 3.50 to 4.15pm regarding Englighntend the students about NTR VIDHESI VIDHYADHARANA for BC and EBC students.



Four students from III-CSE Mr.D.Vamsi Krishna, Mr.K.Sandeep,Mr.K.Yehezekiel,Mr.D.SatyaDeep participated in “VIKASA VARADHI” from 12-02-2019 to 20-02-2019 which was initiated by Mr.J.A.Chowdary garu.

From 25 Feb to 26 Feb 2-Day workshop on “cyber security” conducted for II-CSE students which was organized by Department of CSE in association with SEA and CSI in seminar hall-I. the Resource person is Mr.Sai Satish,CEO of Indian Servers.



On 01-07-2019 “Each one Teach one” for II-CSE-A conducted by Dr. K. Madhavi on python programming subject



On 01-07-2019 Building Self-Esteem Motivation Lecture by Mr Syed Noor Mohameed started at 9.45am. selected Final year CSE students were present along with department faculty coordinators

On 05-07-2019 Mr S Swaroop conducted Each one teach one for III CSE in operating system subject.



On 13-07-2019 TCS CODEVITA SEASON 8 conducted for CSE students in INC & DT Lab at 9AM which was monitored by HOD CSE,Mr.M.Ch.Jagan sekhar, Mr.K.Ramadas,Mrs.K.Sudeshna



FACULTY OF COMPUTER SCIENCE & ENGINEERING

S. No	Name of the faculty	Designation	Qualification
1	Mr.G.Rajasekharam	Assoc. Prof.,& Head	M.Tech (Ph.D)
2	Dr.Y.Vamsidhar	Professor	Ph.D
3	Dr.M.V.Rama Sundari	Professor	Ph.D
4	Dr.G.Satyanarayana	Professor	Ph.D
5	Mr.T.Ravi Kumar	Asst. prof	M.Tech
6	Dr.K.Madhavi	Professor	Ph.D
7	Dr.T.V.S.Sri Ram	Professor	Ph.D
8	Mr.K.Shankar	Assoc.Prof.	M.Tech
9	Mr.M.C.Jagan Sekhar	Asst.Prof.	M.Tech
10	Mr.G.Srinivasa Rao	Asst.Prof.	M.Tech
11	Mr.P.V.S.Prabhakar	Asst.Prof.	M.Tech
12	Mrs.J.Santoshi Kumari	Asst.Prof.	M.Tech
13	Ms.D.Aparna	Asst.Prof.	M.Tech
14	Mrs.P.Kavya	Asst.Prof.	M.Tech
15	Mr.K.Ramdas	Asst.Prof.	M.Tech
16	Mrs.K.Sudheshna	Asst.Prof.	M.Tech
17	Mrs.D.Anusha	Asst.Prof.	M.Tech
18	Mr.S.Swaroop	Asst.Prof.	M.Tech
19	Mrs.S.Krishna Deepika	Asst.Prof.	M.Tech

Editorial Board Members

1. Mr .G. Rajasekharam
2. Mr. K.Shamkar
3. Mr. G.Srinivas Rao

HOD CSE
Assco. Prof
Asst. Prof