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DEPARTMENT OF COMPUTER
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**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 VISION

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

DEPARTMENT 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.

About Department

The department of Computer Science and Engineering was formed in the year 2008 . The department has started B.Tech programme with an initial intake of 60 in the year 2008 and 120 from 2010 onwards. Two new programmes CSE(AI & ML) with an intake of 30 and CSE(DS) with an intake 30 are approved by AICTE in the year 2020 . The department has 29 qualified teaching staff with 7 Ph.D. and 22 M.Tech. The faculty members are involved in research activities and published/presented papers in national and international journals and conferences.

SHORT TERM GOALS

- To strengthen the department infrastructure and human resources.
- To enhance industry institute interaction.
- To train faculty in advanced areas from reputed academic institutions & industry.
- To upgrade research abilities among faculty.
- To enhance the participation of students and staff members in national and international seminars and conferences.

LONG TERM GOALS

- To establish a state-of-the-art innovative centre for showcasing creativity of the students that are beneficial to the industry and propagating emerging technologies.
- To produce quality information technology graduates who would be original in thinking, innovative in approach, self-reliant in technology and would serve the needs of the society and country in the years to come.
- To develop information technology department into a centre of excellence in emerging technology.
- To explore in research and development.
- To strengthen industry - institute interaction by undertaking applied research/ development-oriented projects by students and faculty members.
- To achieve total financial independence.

CHAIRMAN'S MESSAGE



Sri. N. Satyanarayana Raju
CHAIRMAN

girls joining our institution, with talent and creativity to meet the challenges they encounter in the 21st century world of technology.

The global technological scenario is changing faster than ever, and there is a great demand for technical professionals who can keep pace with the change. With this end in view SVVS Educational Society headed by Sri N. Satyanarayana Raju established Nadimpalli Satyanarayana Raju Institute of Technology (Formerly Known as VITS College of Engineering) to impart high quality technical education in the fields of Engineering and Management. The prime concern was to empower young boys and

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 of education imparted in the various disciplines and upon that foundation, build a great future for themselves.

SECRETARY'S MESSAGE



Sri. N. Prasad Raju
Secretary

It is often said "Give me a copy of your college magazine, I will tell you about the quality of your college." I strongly believe in this 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.

PRINCIPAL'S MESSAGE



Dr.CH.V.S. Parameswara Rao,
Principal

I 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 written communication skills and command over the language. It is a step towards building professional and ethical attitude 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.

HOD'S MESSAGE



Mr K. Shankar,
HOD-CSE.

It is a pleasure to head of the department of CSE. The department has a team of experienced and motivated faculty members who are in process of tuning the young minds to make them globally competitive. Our department is committed to provide students with academic knowledge & also trains the students to face the challenges in life by providing many value added courses to enhance their career prospects. The excellent infrastructure, teaching faculty of the best kind ensuring quality education such as interaction among students, parents and staff, along with a Training and Placement Cell ensures a bright future to its students. I wish them all success.

Faculty FDP_s / webinars

- Each one Teach Activity is conducted for II-CSE students on 06th December, 2020.



- Department of CSE organized Enchanting Evening on 28th December, 2020.



- Department of CSE Organized a Workshop on "Outcome Based Curriculum Design" by Dr J. Raja Murugadoss, Vice Principal & Professor, GMRIT on 12th December, 2020.



- From the Month of December Seminars conducted for IV-CSE students.



Faculty fdp_s / webinars

- On 19-12-2020 Dr.K.Madhavi, Dr.T.Satish attended MIS Portal Inauguration in Board Room at 10:30 Am.



- Department of CSE Organized a Workshop on "Outcome Based Curriculum Design" by Dr J. Raja Murugadoss, Vice Principal & Professor, GMRIT on 12th December, 2020.



- On 23-01-2021 all-female faculty of CSE and girl s students from II, III, IV-CSE students attended National Girls day event organized by Department of CSE. The guest for the event is Dr. Anusha Chengala Shetty, DS.
- Jignasa Techno Solutions Pvt. Ltd. conducted an Awareness Program on Python, AI, ML for IV-I CSE students on 27th January,2021.



FACULTY FDPs & PAPER PUBLICATIONS

S. NO	NAME OF THE FACULTY	NO. OF FDP'S ATTENDED	NO. OF PAPER PUBLICATIONS
1.	Mr G.Rajasekharam	-	05
3	Dr M.V. Rama Sundari	-	-
4	Dr.G.Satyanarayana	-	03
5	Dr.K.Madhavi	12	01
6	Dr T.V.S.Sri Ram	05	03
7	Mr K. Shankar	06	02
9	Mr G.Srinivasa Rao	26	02
10	Mrs P.Kavya	16	01
11	Mrs J Santoshi kumari	05	02
12	Mr T.Ravi kumar	05	02
13	Mr P.V.S.Prabhakar	08	02
14	Mr K.Ramdas	23	01
17	Mr S.Swaroop	13	01
18	Mrs J. Anitha Rani	12	-
19	Mrs G. Santoshi Kumari	13	-

DEPARTMENT FACULTY

S. NO	NAME OF THE FACULTY	QUALIFICATION	DESIGNATION
1	Mr G.Rajasekharam	M. Tech, (Ph. D)	Assoc. Prof. & HOD
2	Dr Y.Vamsidhar	Ph.D.	Professor
3	Dr M.V. Rama Sundari	Ph.D.	Professor
4	Dr.G.Satyanarayana	Ph.D.	Professor
5	Dr.K.Madhavi	Ph.D.	Assoc. Prof.
6	Dr T. V. S.Sri Ram	Ph.D.	Assoc. Prof.
7	Mr K. Shankar	M. Tech	Assoc. Prof.
8	Mr M. Ch.JaganSekhar	M. Tech	Asst. Prof.
9	Mr G. Srinivasa Rao	M. Tech	Asst. Prof.
10	Mrs P.Kavya	M. Tech	Asst. Prof.
11	Mrs J. Santoshi kumari	M. Tech	Asst. Prof.
12	Mr T. Ravi kumar	M. Tech	Asst. Prof.
13	Mr P.V.S.Prabhakar	M. Tech	Asst. Prof.
14	Mr K.Ramdas	M. Tech	Asst. Prof.
15	Mrs K.Sudheshna	M. Tech	Asst. Prof.
16	Ms D.Anusha	M. Tech	Asst. Prof.
17	Mr S.Swaroop	M. Tech	Asst. Prof.
18	Mrs J. Anitha Rani	M. Tech	Asst. Prof.
19	Mrs G. Santoshi Kumari	M. Tech	Asst. Prof.

Editorial Members

1. Mr K. Shankar, Assoc. Professor.
2. Mr J. Santoshi Kumari, Asst. Professor.