



SIDDARTHA INSTITUTE OF SCIENCE AND TECHNOLOGY

(Affiliated to JNTUA, Ananthapuramu, NAAC 'A' Grade)

Computer Science and Engineering:

Message:

Welcome to the Department of Computer Science and Engi-neering in SIDDARTHA INSTITUTE OF SCIENCE AND TECH-NOLOGY. The Department of Computer Science and Engi-neering directs at bringing out the technical and inherent abilities of the young and future engineers.



The aim of the department is to motivate young pro-

fessionals in building cognitive characteristics and improve the rising engineers with latest trends in technology. The programme is designed to provide students both theoretical knowledge and practical skills in the field of latest technology. This curriculum is good enough for employment in academia, government, re-search, industry, engineering and management positions.

I am confident that our staffs and students would satisfy the responsibility and credibility of the department by showing a high level of professional compe-tence in their respective domains.

Mrs. Dr. G. Nagalakshmi, M.E., Ph.D

Professor & Head, Department of CSE

In this nutshell:

- 1.University Innovation Fellows (UIF).
- 2. Software Industry
 Start-Up and Application
 Development.
- 3. ISDN and ATM Reference Model, Novell Network.
- 4. BSNL Industrial Visit.
- 5. ict academy learnathon
- 6. Google I/O (simply I/O)

Mission & Vision:

To create sacred Environment for the students to acquire knowledge through innovation and professional approach and utilize it for the welfare of the mankind.

To be one among the premier institutions of the country producing ethically strong and technically sound engineers and managers to serve the nation.

"Success is the result of perfection, hard work, learning from failure, loyalty, and persistence."



HASSO PLATTNER Institute of Design at Stanford.

About the program:

The University Innovation Fellows program empowers students to become agents of change at their schools. The Fellows are a global community of students leading a move-ment to ensure that all students gain the necessary attitudes, skills and knowledge re-quired to compete in the economy of the future. These student leaders from schools around the world create new opportunities that help their peers develop an entrepre-neurial mindset, build creative confidence, seize opportunities, define problems and ad-dress global challenges.



Our students S asif ali, Divya and Lakshmi prasanna successfully complet-ed their fellowship by completing the given tasks and conducting workshops in our college according to the UIF rules and tried to implement their innova-tions and ideas in our college.

After their completion of their fellowship, they successfully attended the meetup held at Stanford in association with Google in California USA. Mean-while they visited silicon valley USA.

"Try not to become a man of success. Rather become a man of value."

-Albert Einstein.

Software Industry Start-Up and Application Development



A Guest Lecture on "Software Industry Start-Up and Applica-tion Development" by Mr. Kumar Varma, Ireland.



ISDN and ATM Reference Model, Novell Network



Guest Lecture on "ISDN and ATM Reference Model, Novell Network, AAL protocols" by Mr. M Thanigavel, Assistant Professor, Prathyusha Engineering College.



Industrial Visit



A Industrial Visit to BSNL in Mysore to gain the knowledge about functioning of telecommunication along with internet through optic fibre cables and server maintenance.

ICT Academy learnathon

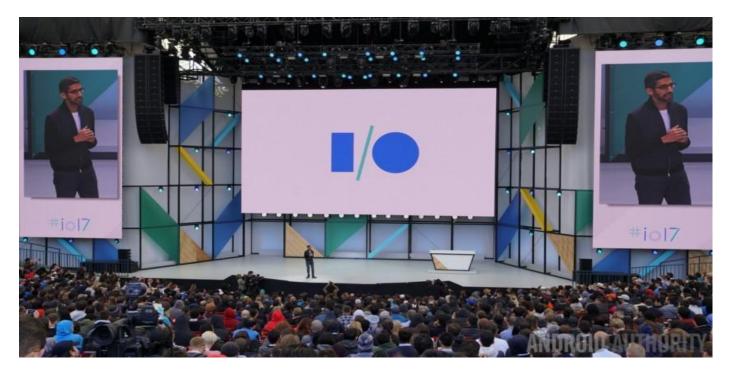


The government-backed <u>ICT Academy</u> was established to up-skill and develop the next generation of students and teachers throughout the country. They were tasked with inspiring a more self-directed learning culture among stu-dents and set out to design and deliver a national Learnathon to accelerate learning through gamification.

Google I/O (Simply I/O)

About:

Google I/O is a developer festival that was held May 8-10 at the Shoreline Amphitheatre in Mountain View, CA.



Our students visited this festival held at California on May 08^{th} , 2018.

"Success is not final; failure is not fatal: It is the courage to continue that counts."

-Winston S. Churchill