



# CSE GLORY

WHATEVER CAN BE DONE WILL BE DONE

DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING  
SRI VASAVI INSTITUTE OF ENGINEERING & TECHNOLOGY  
NANDAMURU. PEDANA. 521369.

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**FACULTY ADVISOR MESSAGE**

Dear Readers, I feel privileged in presenting the July-2017 issue of our college magazine. I would like to place on record my gratitude and heartfelt thanks to all those who have contributed to make this effort a success.

Overall development of the individual is the goal of education and we all have to leisure that there is no stone left unturned to equip the student of today for the challenges of life. This will require tremendous self-motivation on the part of all concerned but will be fulfilling for the student as well as the faculty.

New technology is bringing opportunities along with new skill set requirements and challenges Globalization is bringing competitiveness in every domain. Engineers have to fit into requirements of companies that recruit across the globe. The department of CSE under the leadership of Mr.S.V.C.Gupta. HoD is leading the way to meet challenges of future by equipping students with the skill set that is required in the industry.

I wish to congratulate the entire faculty and other staff for encouraging and guiding the students in all factors, for their well rounded development. I wish you all the best for achieving greater success and scaling newer heights in your education and career ahead.

Department of Computer Science & Engineering

## **MasterCard introduces next generation 'Display Card' technology :-**

The MasterCard Display Card, manufactured by NagraID Security, looks and functions almost exactly like a regular credit, debit or ATM card, but features an embedded LCD display and touch-sensitive buttons which allow a cardholder to generate a One-Time Password (OTP) as an authentication security measure.

At present, banking institutions that necessitate a higher level of security for their online banking services require a separate authentication token. The innovative 2-in-1 device, which combines the functionality of a standard payment card with a state-of-the-art security token, currently reflects the customer's OTP. In future, this card could incorporate additional functionalities and be able to indicate other real time information – such as available credit balance, loyalty or reward points, recent transactions, and other interactive information.



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# ISO QUALITY POLICY

**SVIET** strives to impart high quality technical education with excellence to the students at degree level with continual improvement in teaching–learning process. It also impart need based and valued added technical skill development. Inculcating Inter personal and communication skills, good character building and moral and social responsibility, the student will be proficient and competent engineer who will be globally acceptable and adaptable for all stake holders.



Top management must ensure that the quality policy:

Is appropriate to the organisation

Includes a commitment to requirements and continual improvement

## **CSE DEPARTMENT**

**Department of Computer Science & Engineering and conducted a 3-Day Workshop on Internet of Things and Its Applications in association with Smart Bridge Educational Services Pvt Ltd, Hyderabad. The Workshop Inauguration was conducted on 01-08-2017, at 09:30 AM with Sri S.V.C.Gupta garu, HoD of CSE started the program with the welcome address.. Mr.Ahmed Nazeer, Business Manager, Kranthi Kumar & Siva Ram Krishna IoT Engineer from Smart Bridge Educational Services Pvt Ltd, Hyderabad acted as the resource person for this 3 day workshop on 01-08-2017, 02-08-2017 & 03-08-2017.**

**The workshop covered different topics on Internet of Things which include IOT with android app building, They bring the hardware kits & software required. Their team of technical experts will assist the participating candidates in the following workshops.**

**A group of 3-4 participants will be given hardware kits will be provided on returnable basis. This workshop will include exposure on all the following activities. 1. Hardware Integration 2. Software Programming 3. Cloud Computing 4. Data Analytics 5. Web/Mobile application**