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**NEWS LETTER:
VARDHAMAN
COLLEGE OF
ENGINEERING**

July-Dec2016

**Department of Computer Science
and Engineering**



Dr. S Sai Satyanarayana Reddy
(Professor & Principal)



Dr. H Venkateswara Reddy
(Professor & HOD)

Principle Office

- The class work for II , III, IV Year started.
- Result for B.Tech & M.Tech Regular and Supply Examinations were declared.

Department Vision:

To be a leading source of competent computer engineers, meeting the needs of industry and society at large.

Department Mission:

- Facilitate learning in advanced technologies adopting innovative methods.
- Associate continuously with industry, to design and implementation of experiential curriculum.
- Promote Research and Development through Special Interest Groups(SIGs).
- Provide platform for harnessing entrepreneurial and leadership qualities.

Program Educational Objectives (PEOs):

- PEO1 : Graduate will establish himself/herself as effective professionals by solving real world problems using investigative and analytical skills along with the knowledge acquired in the field of Computer Science and Engineering.
- PEO2 : Graduate will demonstrate his/her ability to adapt to rapidly changing environment in advanced areas of Computer Science and scale new height in their profession through lifelong learning.
- PEO3 : Graduate will prove his/her ability to work and communicate effectively as a team member and/or leader to complete the task with minimal resources, meeting deadlines.
- PEO4 : Graduate will embrace professional code of ethics in the profession while deliberately being part of projects which contributes to the society at large without disturbing the ecological balance.

Program Outcomes (POs):

- PO1 : Engineering Knowledge: Apply knowledge of mathematics, science, engineering fundamentals and an engineering specialization to the solution of complex engineering problems.
- PO2 : Problem Analysis: Identify, formulate, research literature and analyze complex engineering problems reaching substantiated conclusions using first principles of mathematics, natural sciences and engineering sciences.
- PO3 : Design/ Development of Solutions: Design solutions for complex engineering problems and design system components or processes that meet specified needs with appropriate consideration for public health and safety, cultural, societal and environmental considerations.
- PO4 : Conduct investigations of complex problems: Use research-based knowledge and research methods including design of experiments, analysis and interpretation of data and synthesis of information to provide valid conclusions.
- PO5 : Modern Tool Usage: Create, select and apply appropriate techniques, resources and modern engineering and IT tools including prediction and modeling to complex engineering activities with an understanding of the limitations.
- PO6 : The Engineer and Society: Apply reasoning informed by contextual knowledge to assess societal, health, safety, legal and cultural issues and the consequent responsibilities relevant to professional engineering practice.
- PO7 : Environment and Sustainability: Understand the impact of professional engineering solutions in societal and environmental contexts and demonstrate knowledge of and need for sustainable development.
- PO8 : Ethics: Apply ethical principles and commit to professional ethics and responsibilities and norms of engineering practice.

- **PO9 : Individual and Team Work:** Function effectively as an individual, and as a member or leader in diverse teams and in multi-disciplinary settings.
- **PO10 : Communication:** Communicate effectively on complex engineering activities with the engineering community and with society at large, such as being able to comprehend and write effective reports and design documentation, make effective presentations and give and receive clear instructions.
- **PO11 : Project Management and Finance:** Demonstrate knowledge and understanding of engineering and management principles and apply these to one's own work, as a member and leader in a team, to manage projects and in multidisciplinary environments.
- **PO12 : Life-long Learning:** Recognize the need for and have the preparation and ability to Engage in independent and life- long learning in the broadest context of technological Change.

Program Specific Outcomes (PSO's):

- **PSO1 :** To collect requirements, analyze, design, implement and test software Systems.
- **PSO2 :** To analyze the errors and debug them accordingly.

1. List of New Faculty Joined

S.NO	FACULTY NAME	DESIGNATION
1	Mr. K.RAMU	Associate Professor
2	Mr. A. RAMESH	Assistant Professor(Sr.)
3	Mr. V N L N MURTHY	Assistant Professor
4	Mr. S RANJITH REDDY	Assistant Professor
5	MS. A. KARTHIKA	Associate Professor
6	MS. SRIPATHI VANI	Assistant Professor
7	Mr. A ANIL KUMAR	Assistant Professor
8	Dr. S. RAMESH	Professor

2. Papers or Books Published/Papers Presented or Accepted for Publication/Presentation in Conferences by faculty /students in the Department

<i>Name</i>	<i>Event</i>	<i>Date</i>
Dr.H.Venkateshwara Reddy	ICBM	16-12-2016 to 17-12-2016
Mr.P.Buddha Reddy	NPTEL workshop	09-06-2016
Dr.V.Anandam	Entrepreneur ship	07-11-2016 to 19-11-2016
	FDP-Database Design and Programming with SQL	25-11-2016 to 26-11-2016
	Workshop-Design Thinking	24-12-2016 to 25-12-2016
Dr.D.RAMAN	FDP-Web IOT	01-12-2016 to 05-12-2016
Dr.M.AKHIL JABBAR	FDP-Entrepreneurship	07-11-2016 to 19-11-2016
Ms.CH SABITHA	Work shop-computational approach through MATLAB	07-11-2016 to 12-11-2016

3. NPTEL CERTIFICATION LIST faculty /students in the Department

Name	ROLL NO	Course Name	Certificate Type
SHEELA PRANAVI	14881A05B1	Introduction to Modern Application Development	Successfully completed
ANNAVARAPU BHANU REKHA	14881A05C3	Introduction to Modern Application Development	Successfully completed

4. PLACEMENT DETAILS

Name	ROLL NO	NAME OF THE EMPLOYER	DATE
S AKHILA	12881A0509	GENPACT	09-AUG-2016
SATTI GEETHAREDDY	12881A0532	GENPACT	09-AUG-2016
KOTHAPETA PRIYANKA	12881A0577	GENPACT	09-AUG-2016
RAVI SANDILYA ADIPUDI	12881A0588	GENPACT	09-AUG-2016
K V P SAI PRANESH	12881A05A1	GENPACT	09-AUG-2016
KROVVIDI SAI PRITHISH	12881A05A2	GENPACT	09-AUG-2016
THELLA SRUTHI	12881A05E6	GENPACT	09-AUG-2016

DEVULAPALLI SUBRAHMANYA ADITYA	12881A05E7	GENPACT	09-AUG-2016
KANETI	12881A05F0	GENPACT	09-AUG-2016
SS VENKAT NIKHIL	12881A05G3	GENPACT	09-AUG-2016
MEDISETTY VENKATA NAGA SWETHA	12881A05G5	GENPACT	09-AUG-2016
SAI KRISHNA	13881A05E2	AMAZON	12-AUG-2016
KHAZISHIEKH QURRATH SHEHZADI	13881A0563	OSMOSYS	31-AUG-2016
DONURI CHAKRADHAR REDDY	13881A0531	CDK	14-SEP-2016
BOREREDDY SRAVANTHI	13881A05K4	CDK	14-SEP-2016
LINGABATHULA DIVYA	13881A0541	HOST ANALYTICS	28-SEP-2016
KALLU BHANU PRIYA REDDY	13881A0528	NTT DATA	30-SEP-2016
R DEVENDRA BUPATHI	13881A0535	NTT DATA	30-SEP-2016
L.DIVYA	13881A0541	NTT DATA	30-SEP-2016
AKKAPEDDI KALYANA SRINIVAS	13881A0555	NTT DATA	30-SEP-2016
DEVANAKA MOUNIKA	13881A0582	NTT DATA	30-SEP-2016
PATHAN ISLAM HUSSAIN	13881A05A2	NTT DATA	30-SEP-2016
TIRIPATHI SAI KUMAR	13881A05E3	NTT DATA	30-SEP-2016
SAI VARUN DODLA	13881A05F8	NTT DATA	30-SEP-2016
MAYREDDY SAI PRAKASH REDDY	13881A05G3	NTT DATA	30-SEP-2016
BUGGARAPU SANTOSH KUMAR	13881A05H2	NTT DATA	30-SEP-2016
DONKENA SHIVA KUMAR GOUD	13881A05J1	NTT DATA	30-SEP-2016
S SOUMYA	13881A05J8	NTT DATA	30-SEP-2016
THADAKAMALLHA SOWMYA	13881A05K2	NTT DATA	30-SEP-2016
VIJAY KUMAR PAGA	13881A05N9	NTT DATA	30-SEP-2016
G PRIYANKA	13881A05B4	TCS	21-OCT-2016
PUTNALA SAMPATH KUMAR	13881A05G4	TCS	21-OCT-2016

THOTA TARUN SAI	13881A05L5	TCS	21-OCT-2016
KONIDALA ASHWINI REDDY	13881A0525	LIQUIDHUB	23-OCT-2016
BONDALAPATI HAREESH	13881A0546	LIQUIDHUB	23-OCT-2016
GUNDLAPALLI KARTHIK	13881A0557	LIQUIDHUB	23-OCT-2016
PEDDAKURMA NIKITHA	13881A0599	LIQUIDHUB	23-OCT-2016
P SANTHOSHI	13881A05H0	LIQUIDHUB	23-OCT-2016
DONKENA SHIVA KUMAR GOUD	13881A05J1	LIQUIDHUB	23-OCT-2016
KAVYA KIRAN PANDITI	13881A0560	CGI	04-NOV-2016
B KEERTHI	13881A0561	CGI	04-NOV-2016
AALURI RAVITEJA	13881A05C4	CGI	04-NOV-2016
GUNDLAPALLY SAI SRUJAN	13881A05F4	CGI	04-NOV-2016
MAYREDDY SAIPRAKASH REDDY	13881A05G3	CGI	04-NOV-2016
ANDUGULA SURENDHAR	13881A05L1	CGI	04-NOV-2016
DUDDALA DEEPAK	13881A0533	TCS	15-NOV-2016
DEVENDRA BUPATHI RAPOLU	13881A0535	TCS	15-NOV-2016
PEDDAKURMA NIKITHA	13881A0599	TCS	15-NOV-2016
ATHIVARAPU SAI LAKSHMI	13881A05E5	TCS	15-NOV-2016
B PRASHANTH	13881A05B1	OPENTEXT	13-DEC-2016
AALURI RAVITEJA	13881A05C4	OPENTEXT	13-DEC-2016
BUGGARAPU SANTOSH KUMAR	13881A05H2	OPENTEXT	13-DEC-2016
RICHA NIGAM	14881A05A6	INSPIRE	20-DEC-2016
AGGADAKALIA DINAKAR SAI PRANEETH	14881A05C2	INSPIRE	20-DEC-2016
VISHAL GUPTA	13881A0545	INSPIRESOLUTIONS	20-DEC-2016
P VARUN KUMAR	13881A05M8	BYJU'S	21-DEC-2016

ROKANLAWAR ANVESH	13881A0520	CTRLS	21-DEC-2016
CHIVUKULA NIHARIKA	13881A0596	CTRLS	21-DEC-2016
NOOTHIGATTU LALITHA	13881A0567	CTRLS	21-DEC-2016
GOTTUMUKKALA APARNA	13881A0521	VALUEMOMENTUM	24-DEC-2016
A DEVI SRI	13881A0536	VALUEMOMENTUM	24-DEC-2016