

# Sai Ganapathi Engineering College TECH LAUREL HALF YEARLY NEWS LETTER



ISSUE-1 JAN- 2018 VOLUME-1



# CHAIRMAN'S MESSAGE

Sai Ganapathi Engineering College is started with a vision to foster the prosperity through overall development of students by means of Education, Innovation or collaborative research and emerge as premier technical institution. For the overall development of a student a right plaform is required. Globalization of economy, Internet Based application have brought a new opportunity and challenges in the field of Engineering. Sai Ganapathi provides an excellent opportunity to acquire engineering skills, pusue their intellectual development and cintribute towards the empowerment of students. Based on the global technology developments infrastructure, laboratories, learning facilities are updated in college. Students, faculty are encouraged towards innovative projects and sharing the knowledge in the form of paper presentation. A continous effort under by the college towards placements. Higher education Enterprenuralship or social responsible activities which leads to overall development of the student. We always believe that quality education will guide the society in right direction and Sai Ganapathi stands for Quality.

- T. BHASKARA RAO

Technology& Innovation are two wings of an engineer, which need to be learn and practice during engineering education. Sai Ganapathi Engineering College is specially focused on infrastructure, learning environment and Innovative projects. All the teachers and students are supported with enough teaching, learning and laboratory facility. Apart from the regular class room teachings, to encourage self and collaborative learning, the college is provided with video lectures from IIT professors in the form of NPTEL courses, online MOOCS. Internet facility provvided for the professors and students. In addition to conventional library, online library is provided beyond the working hours also. Every year Tech - Fest in the grand way, celebrates in the campus to encourage the students towards practicle approach. Many innovative ideas are honoured in the Tech -Fest, Conducting of campus drives in the college is a regular practice. Every year the eligible students are placed in different reputed companies such as Wipro, HcI, Essar, Foxconn, Infosys, HGS, Tech Mahindra, East India Technologies etc. In our college all ways teachers are encourage to implement innovative teaching methodologies. It is Regular practice to identify the gaps in the curriculam and to fill the gaps Bridge Courses, Add On Courses taken by the faculty. Our professors are add the value to the regular teaching and participating in National and International technical Symposiums may are contributed their research finaliges in reputed Technical Journals



- S. VENU GOPAL



### PRINCIPAL'S MESSAGE

To day, The Engineering Education facing many challenges, like conceptual approach, industry institute interaction, Social responsibility, entrepreneurial activities, technological ethics etc. Sai Ganapathi Engineering college is a temple of learning and a hallmark of discipline, treads towards the zenith of glory by providing quality education. In our college we implements innovative teaching & different learning methodologies, innovative projects, encourage the teachers & students for technical publications, research & higher studies, we emphasis on entrepreneurial development activities, continuously address the societal requirements like diaital literacy, awareness on health & cleanliness etc. Surely these activities will transform the budding engineers into not only full form engineers, but also a responsible citizen. By maintaining a team of core faculty members, who are constantly pushing the frontiers of knowledge, we ensure a futuristic approach that keeps pace with the changing trends in the professional world through our global perspective. We always believe in teamwork & innovation for the better future of our engineering students.

- Dr. V. JASHUA JAYA PRASAD

# **EXPERT TALKS**

# **GUEST LECTURE ON CAREER DEVELOPMENT**





Mr. Venkata Ramana Kuruhuri, HR Expert CORPORATE SERVICES, RAMTECH GROUP

M.S.Subrahmanyam Delivery Head, TCS, Hyderabad

All Departments of Engineering College Organized an Expert talk on "Career Development", on 28th Jul 2017 by Mr. Venkata Raman Kuruhuri., on 9th Aug 2017 by M.S. Subrahmanyam. address the gathering on real life application, the importance of higher education, interview skills, personality development, how to prepare resume and service to the society with Technology.

### WORKSHOP AND SEMINAR CONDUCTED







Department of CSE organized workshop on "EMBEDED LINUX AND IOT APPLICATIONS" - on 10th Jan 2018 Mr.V. Gopala Krishna, Sr Technical Manager, PHYTEC (bangalore). IOT Applications are being widely used on these days to provide effecient to service to the end user. The workshop will be highly help full for UG, PG Students from CSE and ECE, research scholars, academicians to carry their work on thrust areas of software applications.







Department of CSE Orgnised Seminor on "ON EMERGING TRENDS OF CLOUD COMPUTING "on 27th Feb 2017, by Sri Ch.V.G. Satya Prasad, Technical Manager, IIHT This Seminar emphasizes mainly on the Cloud Computing and Virtualization concepts.

Knowledge is power information is liberting

Education is the premise of progress,in every society,in every family

-Kofi Annan

# FACULTY DEVELOPMENT PROGRAM, WORKSHOPS & SEMINARS ATTENDED BY FACULTY

- 1.Mr.M.VenkataRamana Murthy, Asst prof. Dept. of CSE Attended Faculty Development Program on "PYTHON and R PROGRAMMING" organised by National Institute Of Technology, Warangal on 19th to 24th June 2017.
- 2. Mr.P.Praveen Kumar, Asst prof. Dept. of CSE Attended Faculty Development Program On "DATA SCIENCE AND BIG DATA ANALYTICS" organised by National Institute of Technology, Warangal On 20th to 25th January 2017.
- 3. Mrs. Adi Ganeswari Jakula, Asst prof. Dept. of EEE Attended Faculty Development Program On "ELECTRICAL POWER AND CONTROL NEEDS AND RECENT TRENDS" organised by NSRIT college of engineering. On November 2017.
- 4.Ms. Ch.Susila, Asst prof. Dept. of EEE Attended Faculty Development Program On" ELECTRICAL POWER AND CONTROL NEEDS AND RECENT TRENDS "organised by NSRIT college of engineering On November 2017.
- 5.Mr.P. Jani Khan, Asst prof. Dept. of EEE Attended Two Day Workshop On"RESEARCH TOOL FOR ADVANCED MODELLING AND ANALYSIS OF ELECTRICAL UTILITIES" organised by JNTUK-UCEV(A) On November 20th to 21st 2017.
- 6.Mr.Gnsrk Kumar, Asst prof. Dept. of MECH, Engg Attended Faculty Development Program On "Materials Tribology (Fundamentals & Recent Advances)" organised by Indian Institute Of Technology Bhuvaneswar, Varanasi, U.POn 23rd to 29th March 2017.
- 7.Mr.P.Raghu, Asst prof. Dept. of CIVIL. Engg Attended Faculty Development Program On"Faculty Knowledge Program" organised by ICFAI Business School On 22nd July 2017.
- 8.Mr.G. Ramesh Naidu, Asst prof. Dept. of CSE Attended Two Day National Workshop On Programming with Re organised by JNTUK-University College Of Engineering, Vizianagaram On 6th and 7th July 2017.
- 9.Mr. M.VenkataRamana Murthy, Asst prof. Dept. of CSE Attended Two Day National Workshop On Programming with R organised by JNTUK-University College Of Engineering, Vizianagaram On 6th and 7th July 2017.
- 10. Mrs. Ch. Swathi, Asst prof. Dept. of CSE Attended "Two Day Workshop On Python Programming" organised by JNTUK-University College Of Engineering, Vizianagaram On 28th and 29th June 2017.

### **FACULTY PAPER PUBLICATIONS**

- 1.Mr.O.Ganesh Kumar, Asst prof.Dept.of CIVIL Engg. published a paper entitled "Effect on Mechanical Properties of No-Fine Concrete by Partial Replacement of "Fly Ash in Cement with Polypropylene Fiber and Hydrogen Peroxide" on IJIRSET, Impact Factor: 6,209, ISSN 2319-875, VOLUME:6, ISSUE:12, Dec 2017.
- 2.Mr.O.Ganesh Kumar, Asst prof.Dept.of CIVIL Engg. published a paper entitled "An Experimental Study Of Human Hairln Concrete As Fibre Reinforcement", on IJSRD, ISSN 2321-0613, VOLUME:5, ISSUE:12, FEB 2018
- 3. Mr. K.DAMODAR, Asst prof. Dept. of CIVIL Engg. published a paper entitled "An Experimental Study Of HumanHair In Concrete As Fibre Reinforcement" on IJSRD, ISSN 2321-0613, VOLUME:5, ISSUE:12, FEB 2018
- 4.Mr. G.AJAY A KUMAR, Asst prof. Dept. of CIVILEngg. published a paper entitled "An Experimental Study Of Human Hair In Concrete As Fibre Reinforcement", on IJSRD, ISSN 2321-0613, VOLUME: 5, ISSUE: 12, FEB 2018
- 6.Ms. SIMPA KARMAKAR, Asst prof. Dept. of CIVILEngg. published a paper entitled "An Experimental Study Of HumanHair In Concrete As Fibre Reinforcement", on IJSRD, ISSN 2321-0613, VOLUME: 5, ISSUE: 12, FEB 2018
- 7.Mr.V.APPALA RAJU, Asst prof. Dept. of MECH Engg. published a paper entitled "Experimental And Analytical Investigation Of Frictions Stir Welding Of various Aluminium Alloys", on Internattional Research Journal Of Engineering And Technology-ISSN 2395-0056, VOLUME: 04, ISSUE: 06, June 2017

- 8.Dr. M.MURALI KRISHNA ,Prof.Dept.of MECH.Enggpublished a paper entitled "Design Of Rivet Assosiation Using FEMAnd Fabbricating using 3D Printing ", on INternational Journal And Magazine Of Engineering ,Technology , Management And Research, ISSN 2348-4845, VOLUME:04, ISSUE:05,May2017
- Mrs.Adi Ganeswari, Asst prof.Dept.of EEE published a paper entitled "Performance Improvement For Dc Boost Con verter With Fuzzy Controller" on International Conference On Inventive Systems and control (icisc 2018) jct institutions coimbatore, Issn ICISC – 2113.
- 10.Ms.V.Yesaswani, Asst prof.Dept.of CSE published a paper entitled "Proactive QoS Routing For Data Reliability And Dis criminated Services In AD-HOC Networks" on International Journal Of Advanced Technology And Innovative Research, ISSN 2348-2370, Vol.09, Pages 1461-1468.
- 11.Ms.M.Bhagya Sree, Asst prof.Dept.of ECE published a paper entitled "An Efficient Index Modulation Technique OnMIMO OFDM"On International Journal Of Electical, Electonics, Computers And Mechanical Engineering, ISSN 2278-2808, Vol.05, Issue-4, April 2017.
- 12. Mr G.Phani Kumar, Asst prof. Dept. of ECE published a paper entitled "An Efficient Index Modulation Technique On MIMO OFDM"On International Journal Of Electical, Electonics, Computers And Mechanical Engineering, ISSN 2278-2808, Vol. 05, Issue-4, April 2017.
- 13. Mr G.Siva Suresh Kumar, Asst prof. Dept. of ECE published a paper entitled "Implementation Of High Speed Multiplication Free Integer Transformation For The 2-D DCT Standard HEVC"On International Journal Of VLSI System Design And Communication System, ISSN 2322-0929, Vol. 05, Issue-6, june 2017.
- 14. Ms K.Harika Devi, Asst prof.Dept.of ECE published a paper entitled "Fuzzy C-Means Based Automatic Reference Color Selection Of An Image" On International Journal Of Electical, Electonics, Computers And Mechanical Engineering, ISSN 2278-2808, Vol.07, Issue-2, October 2017.

# SELF DEFENCE FOR WOMEN

SAI GANAPATHI ENGINEERING COLLEGE conducted "SELF DEFENCE FOR WOMEN" workshop is association with "Youth For Better India" on February 12th 2018 at E-ClasssRoom, SGEC Organized by the Faculty Of EEE Department and Convener A.Ganewari.





# PRACTICE SESSION BY THE STUDENTS





# THE ASSOCIATIONS OF DEPARTMENTS

The Engineering Students Association is here to pool the engineers, and interested students alike, to share ideas, experiences, and knowledge. It plays a significant role in the homogenization of society and college. It is the symbol of integrity and hormony. The objective of Association are: To the esteem of the Respective Departments To do collaborative projects, work with hands and expand knowledgebeyond the class room. To promote interest in, the engineering domain. Associations valuable information transfered to the students as well as faculty of Engineering department like off campus drives, job updates, conferences, workshops and seminars etc.

# ASSOCIATION FOR ROYAL CIVIL

(for CIVIL ENGINEERING)

The Ingural function of this association is held on 14th march 2017.

Mr. A.Ravi Kishore, delivered seminar on "Compressive Strength Of Cubes

With Respect To Conventional Concrete".







### VERSATILE INNOVATIVE BODY OF ELECTRICAL STUDENTS

(for ELECTRICAL AND ELECTRONICS ENGINEERING)

The Ingural function of this association was held on 24th December 2017.

Mr.R. Gowri Shankar Prof of MVGR ,he launched the Logo and magazine LUMINA ,

He delivered seminar on "Impact Of Distributed Renewable Energy Generation On Micro Grids"



### ASSOCIATION OF RULING MECHANICAL ENGINEERING STUDENTS

(for MECHZNICAL ENGINERING)

The Inagural function of this association held on 22nd February 2017 Dr. CH. Ratnam, Prof of AU college of engineering released the MECHAZINE magazine and delivered seminar on "Optimal Design Of Truss Sturcture Using Genetic Alogorithm"



### RISING ASSOCIATION OF COMMUNICATION ENGINEERS RULED BY STUDENTS

(for ELECTONICS AND COMMUNICATION ENGINEERING)

The Inagural function of this Association held on 15th March 2017 .Mr.S.Venu Gopal released the "SPECTRUM" magazine and they have arranged an awareness programe on "Fire and Safety"



# ASSOCIATION OF NEXT GENERATION COMPUER SCIENCE ENGINEERING STUDENTS

(for COMPUTER SCIENCE ENGINEERING)

The Inagural function of this association held on 27th February 2017 Mr.S. Venu Gopal launched the logo and the website :Anceshub.com Mr.V.Satya Prasad delivered seminar on "Emerging Trends Of Cloud Computing"



"We cannot always build the future for our youth, but we can build our youth for the future."

- Franklin D. Roosevelt

# **PLACEMENTS**



















### Name of the company: RAJSRIYA AUTOMOTIVE INDUSTRIES

S.No.	PIN NUMBERS	Selected Students	Branch
1.	136F1A0301	M.Sai krishna	Mechanical Engineering
2.	136F1A0302	V.Venkatesh	Mechanical Engineering
3.	136F1A0305	G.Ramakrishna Rao	Mechanical Engineering
4.	136F1A0306	K.Bhargav	Mechanical Engineering
5.	136F1A0307	K.Ajith kumar	Mechanical Engineering
6.	136F1A0312	P.Sai kumar	Mechanical Engineering
7	136F1A0318	V.Murthy	Mechanical Engineering
8.	146F5A0303	B.Bala Murali	Mechanical Engineering
9.	146F5A0337	N.R.T.Reddy	Mechanical Engineering
10.	146F5A0338	S.Vijay Chandra	Mechanical Engineering
11.	146F5A0339	T.Srikanth	Mechanical Engineering
12.	146F5A0344	A.N.Akhil AO Khan	Mechanical Engineering
13.	146F5A0348	CH Presed	Mechanical Engineering
14.	146F5A0337	N.S.S.Siya Kumar	Mechanical Engineering
15.	146F5A0338	N.Navaen Raju	Mechanical Engineering
16.	136F1A0401	G.L.N.Gupta	Mechanical Engineering
17.	146F5A0436	L.Ramesh	Electronics and communication engineering
18.	146F5A0451	S.Yerri Naidu	Electronics and communication engineering
19.	146F5A0412	S.RamKumar	Electronics and communication engineering
20.	146F5A0231	K.Mahesh	Electronics and communication engineering
21.	146F5A0233	K.Suresh	Electrical and Electronics Engineering
22.	146F5A0246	P.Prem Kamar	Electrical and Electronics Engineering
23.	146F5A0251	R.Harish Babu	Electrical and Electronics Engineering
24.	146F5A0259	T.Shiva	Electrical and Electronics Engineering
25.	146F5A0226	G.E.Venkat Sai	Electrical and Electronics Engineering
26.	146F5A0265	Y. Tarukesh	Electrical and Electronics Engineering

Name of the company: DQ

B. Alekhya Computer Science Engineering B. Jhannsi Computer Science Engineering P. Dirmple Sai Electronics and communication engineering S. Vijay Chandra Mechanical Engineering N.R.T. Reddy Mechanical Engineering D. Kumara Swamy Electrical and Electronics Engineering Y. Tarakesh Electrical and Electronics Engineering S. Aravind Electronics Engineering	S.No.	PIN NUMBERS	Selected Students	Branch
P.Dimple Sai Electronics and communication engineering S.Vijay Chandra Mechanical Engineering N.R.I.Reddy Mechanical Engineering D.Kamara Swamy Electrical and Electronics Engineering Y.Tarakesh Electronics Engineering	1.	146F5A0502	B.Alekhya	Computer Science Engineering
S. Vijay Chandra Mechanical Engineering  N.R.T.Reddy Mechanical Engineering  D.Kumara Swamy Electrical and Electronics Engineering  Y.Tarakesh Electronics Engineering	2.	146F5A0501	B.Jhansi	Computer Science Engineering
N.R.I.Reddy Mschmical Engineering  D.Kumara Swamy Electrical and Electronics Engineering  Y.Tarakesh Electronics Engineering	3.	146F5A0444	P.Dimple Sai	Electronics and communication engineering
D.Kimara Swamy Electrical and Electronics Engineering Y.Tarakesh Electrical and Electronics Engineering	4.	146F5A0344	S.Vijay Chandra	Mechanical Engineering
Y.Tarakesh Electrical and Electronics Engineering	5.	14dF5A0339	N.R.T.Reddy	Mechanical Engineering
	6.	146F5A0266	D.Kumara Swamy	Electrical and Electronics Engineering
S. Aravind Electronics Engineering	7.	146F5A0265	Y.Tarakesh	Electrical and Electronics Engineering
	8.	146F5A0258	S.Aravind	Electrical and Electronics Engineering
B. Ananth Electrical and Electronics Engineering	9.	146F5A0204	B.Ananth	Electrical and Electronics Engineering
A.L.V.Prasad Electrical and Electronics Engineering	10.	146F5A0203	A.L.V.Prasad	Electrical and Electronics Engineering
	10.	artes accessor.	CANCEL CONTRACTOR	

Name of the company: HINDUJA GLOBAL SERVICES

S.No.	PIN NUMBERS	Selected Students	Branch
1.	136F1A0317	D.Sudheer Kumar	Civil Engineering
2,	136F1A0403	M.Sai Krishna	Mechanical Engineering
3.	136F1A0503	V.Naveena	Mechanical Engineering
4.	146P5A0114	V.Sireesha	Mechanical Engineering
5.	146F5A0218	K. Vecranjitha	Mechanical Engineering
6.	146F5A0241	J.V.S.Ammisha	Electrical and Electronics Engineering
7.	146F5A0327	M.Koerthi	Electrical and Electronics Engineering
8.	146F5A0335	T. Sai Teja	Computer Science Engineering
9.	146F5A0353	D.Ranjitha	Electronics and communication engineering
10.	146F5A0416	MMonasa	Electronics and communication engineering

Name of the company: ESSAR

S.No.	PIN NUMBERS	Selected Students	Branch
1.	146F5A0226	G.E. Venkata Sai	Electrical and Electronics Engineering
2.	146F5A0207	B.Deepthi	Electrical and Electronics Engineering
3.	146F5A0210	B.Usha Sree	Electrical and Electronics Engineering
4.	146F5A0238	Latha Gorai	Electrical and Electronics Engineering
5,	146F5A0402	A.Mohana Krishna	Electronics and communication engineering
6.	146F5A0423	B.Gowri Shankar	Electronics and communication engineering
7,	146F5A0434	K.Adi Narayana	Electronics and communication engineering
8.	146F5A0433	K.Komali	Electronics and communication engineering
9.	146F5A0452	S.Bhanu Prakash	Electronics and communication engineering

Name of the company: **ELECOMPO** 

PIN NUMBERS	Selected Students	Branch
146F5A0205	B.Satish Sai Kumar	Electrical and Electronics Engineering
146F5A0249	P.Bhasker	Electrical and Electronics Engineering
146F5A0250	P.Manohar	Electrical and Electronics Engineering
146F5A0439	M.Aravinda Sai	Electronics and communication engineering
146F5A0449	R.Gopala Krihna	Electronics and communication engineering
	146F5A0249 146F5A0259 146F5A0259	146F5A0265   B.Satish Sai Kumar

Name of the company: INFOSYS

S.No.	PIN NUMBERS	Selected Students	Branch
1.	136F1A0403	M.Sai Krishna	Mechanical Engineering
2.	146F1A0502	D.Praveen Kumar	Computer Science Engineering
3.	146F\$A04\$2	K.Komali	Electronics and communication engineering
4.	146F5A0442	N.Jhansi	Electronics and communication engineering

Name of the company: WIPRO

S.No.	PIN NUMBERS	Selected Students	Branch
1	136F1A0403	M.Sai Krishna	Mechanical Engineering
2.	146F1A0501	B.Bobby Kalyan	Computer Science Engineering

# DETAILS OF INTERNSHIP

# CIVIL

S.No	Pin No.	Student Name	Yr/Sem	Industry details
1.	156F5A0108	B.UMA MAHESHWARARAO	IV/I SEM	LANSUM HEIGHTS, VIZAG
2.	156F5A0123	G.PHANI SURYA SAI	IV/I SEM	LANSUM HEIGHTS, VIZAG
3.	156F5A0125	G.GANESH	IV/I SEM	LANSUM HEIGHTS, VIZAG
4.	156F5A0130	K.JANAKESWARA RAO	IV/I SEM	LANSUM HEIGHTS, VIZAG
5.	156F5A0140	V.R.RAVI TEJA	IV/I SEM	LANSUM HEIGHTS,VIZAG

# EEE

S.No	Pin No.	Student Name	Yr/Sem	Industry details
1.	156F5A0211	CH.ADITHYA	IV/I SEM	SAHOOWALA CYLINDERS
2.	156F5A0232	M.MOUNIKA	IV/I SEM	SAHOOWALA CYLINDERS
3.	156F5A0239	P.VARA LAKSHMI	IV/I SEM	SAHOOWALA CYLINDERS
4.	156F5A0245	P.POLA REDDY	IV/I SEM	SAHOOWALA CYLINDERS
5.	156F5A0256	U.SUPRIYA	IV/I SEM	SAHOOWALA CYLINDERS

# MECH

S.No	Pin No.	Student Name	Yr/Sem	Industry details
1.	156F5A0320	K.SUDHEER GUPTA	IV/I SEM	HOBEL BELLOWS
2.	156F5A0321	K.PRASANTHI	IV/I SEM	HOBEL BELLOWS
3.	156F5A0328	M.D.RAZIK	IV/I SEM	HOBEL BELLOWS
4.	156F5A0330	N.NARENDRA GOWTHAM	IV/I SEM	HOBEL BELLOWS
5.	156F5A0341	S.JHANSI RAJA KUMARI	IV/I SEM	HOBEL BELLOWS

# ECE

S.No	Pin No.	Student Name	Yr/Sem	Industry details
1.	146F5A0401	B.ROSHINI	IV/I SEM	HP ENTERPRISES
2	156F5A0405	B.SRINU.	IV/I SEM	HP ENTERPRISES
3.	156F5A0408	C.SAI BABU	IV/I SEM	HP ENTERPRISES
4.	156F5A0410	C.VIJAYA	IV/I SEM	HP ENTERPRISES
5.	156F5A0423	K.DIVYA	IV/I SEM	HP ENTERPRISES
6.	156F5A0439	P.SURESH KUMAR	IV/I SEM	HP ENTERPRISES

# CSE

S.No	Pin No.	Student Name	Yr/Sem	Industry details
1.	146F1A0501	ABHINAV	IV/I SEM	MAHATHI SOFTWARE
2.	146F1A0502	D.MOUNIKA	IV/I SEM	MAHATHI SOFTWARE
3.	146F1A0507	M.LAVANYA	IV/I SEM	MAHATHI SOFTWARE
4.	156F5A0501	A.GUNA SEKHAR	IV/I SEM	MAHATHI SOFTWARE
5.	156F5A0502	K.DIVYA LAKSHMI	IV/I SEM	MAHATHI SOFTWARE
6.	156F5A0509	P.BHAGAVATHI	IV/I SEM	INFOSYS
7.	156F5A0514	S.PAVANI	IV/I SEM	INFOSYS

# FRESHER'S DAY CELEBRATIONS

SGEC Freshers day was celebrated on 12th september 2017. Freshers Day celebrations make juniors and seniors to mingle with each other and develop a friendly atmosphere Students who are from rural area are hesitant to interact when they get into professional colleges. Seniors received freshers in a friendly manner and at the sametime retain their seniority by advising juniors in a proper way with respect to their behaviour towards the teaching and non-teaching faculty as well as other seniors in the campus. Cultural programmes bring unity among the students through good interaction.





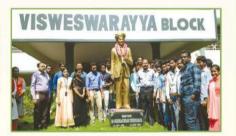




# **ENGINEER'S DAY CELEBRATIONS**



Engineers Day was celebrated on 15th september 2017 to commemorate the birthday of Sir M. Visvesvaraya. To inspire the budding Engineers towards profession.



# **YOGA**



Yoga day was celebrated in SGEC. The student of civil department A.Mohan Kumar gave a trainining session on yoga. we proud to inform that our student selected for 30th National Yogasana Championship 2017.

### STUDENT ACHIEVEMENTS



B.Mohan Kumar IV B.Tech Department of Civil got selected for 30th ational Yogasana Championship by AYUSH (Dept. Of health family welfare Govt.of India) secured 6th position at Maharashtra yoga Cultural Association.

G.Sai Teja And K. David Raj from the Department of E.E.E secured 2nd place in project expo for INFRARED REMOTE CONTROL OF HOME APPLIANCES conducted by Sankethika Engineering College



# PROJECT EXPO - 2017

# SGEC EXULTANT -2K17

The Students of Sai Ganapthi Engineering College exhibited more than 100 projects which are best projects of 2017. Creative ,Innovative thoughts of students are shaped into projects and Sai Ganapathi Engineering College encourage students to give innovative solution for current challenges, hence students are aquent with global updates. On bahalf of EXULTANT-2K17 we have an Project Expo from 26th December 2017 -29th December 2017 from all the departments of faculties and students exitingly participated and made this event as a grand success.

# CIVIL



TRI -LEVEL NON STOP INTER SECTION



**ECO Friendly Building** 



# **MECHANICAL**



Sheet Metal Bending Machine



Solenoid Engine





Sheet Metal Drawing Machine

# ECE



Voice control Robot Car

Mobile Motion control Wheel Chair For Handicapped people

DTMF Based Unlimited RangeControlled Rover

10T Based Women Safety & Security System With GPS

# CSE



Remote Notice Board Through Bluetooth

Students Hub

PC Control And Authorised System With Web Cam

Women Security system Using GSM & GPS

The Department of E.E.E Through their assosiation performed an activity on SWATCH BHARATH on 10th september 2017 With colaboration coastal cleaning compaign at Tenneti park. And on 22nd December 2017 they visited LEBENSHILFE orphanage and donated food grains , clothing and study materials for physically handicapped And mentally challenged people.





Do what you can ,With what you have ,where you are

-Theodore Roosevelt



# **PUBLICATION COMMITTEE**

# FACULTY CO-ORDINATORS

## EDITORIAL BOARD



Sri. S. Veneu Gopal Correspondent



Dr.V. Joshua jaya Prasad Principal



Mrs. CH. Swathi Asst. Prof. of C.S.E



athi Ms.V. Yesaswani S.E Asst. Prof. of C.S.E



Mrs. R. Gayathri HOD of E.E.E



V.E.S. Neeraj 1st E.C.E

EAMCET & ECET CODE

**GANA** 

# Sai Ganapathi ENGINEERING COLLEGE

AFFLIATED TO JNTUK, APPROVED BY AICTE (AN ISO 9001: 2008 Certified Institution)

Website: www.Saiganapathi.com

CIVIL CSE ECE EEE MECH