



SWARNAKSHARA

A Newsletter of

SWARNANDHRA COLLEGE OF ENGINEERING & TECHNOLOGY
(AUTONOMOUS)



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Swarnakshara, HANALAPUR, 526 226, Hosa Sadak, Tumkur, K.R.

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Placement Cell



Annual Day Celebrations - 2017

Editorial

Dear Readers,

It is evident that end product is the basis to measure the efficiency of an institution. In fact Swarnandhra College of Engineering & Technology proved its efficiency since again as the Mechanical Engineering department of SCET has been recognized as a research center by AICTE, Karnataka on 15th May 2017.

To encourage the creative ideas of the emerging engineers, to evaluate and reward the talent of young engineers, SCET organized Project Expo 2017 in all the departments in the campus on 21st March 2017. The chief guest Dr. Anjanah, Professor, Civil Engineering department, MITK, Karnataka, lauded the students for their creativity.

A two day national level workshop was organized on Entrepreneurship and Socially Inspired Applications using MATLAB on 6th & 7th Jan 2017. Department of Science & Technology (DST), GOVT, organized the workshop for the workshop. Faculty from various colleges attended the workshop.

SCET has organized a three day national workshop on IoT in the campus from 12th - 14th June 2017. Students from various colleges participated in the workshop. Two teams from SCET won the prize in the workshop.

AMBIT 2017 was celebrated on 16th March 2017 and in this regard to motivate and encourage the activities were conducted to boost the morale of the students. Cash prizes for the academic toppers and prizes for winners in sports, literary and cultural events were distributed by the chief guest Dr. Anjanah, Vice - President of I.T Academy, Chennai.

Entrepreneurship awareness programmes equip the students with the required skills and knowledge needed for starting and running enterprises. SCET organized entrepreneurship awareness programme on 18th & 19th Feb 2017. The chief guests B. Hanu Suresh, Union Industrial Officer (UIO), ESRU, officials from AICTE, and SANS have addressed the students on the importance of entrepreneurship skills.

The objective of Parents - Teachers Meet is to discuss factors that affect learning of the student such as student's behavior, social development, strengths and challenges. Swarnandhra College of Engineering & Technology provided a platform to the parents to know more about their children by conducting Parents - Teachers Meet on 5th March 2017 in the campus.

SCET celebrated 50th Republic Day in the campus. The chief guest (andhra) Jayaprakash, Secretary, Shri Lanka Voluntary Organization, addressed the students and invited to develop confident level in them.

SCET feels proud as our students participated in Bharat World Record (uchipudi) Dance held on 3rd Feb 2017, Rajahmundry. It also feels proud of the students, who took the pride role in the competitions and won the first prize in National Photography Competition held at GIT, Rajahmundry on 15th Feb 2017.

As a part of NSS activity NSS unit of our college organized Mega Camp: Healthy fruits for healthy India at Chittapuram from 12th - 13th Jan 2017 and organized different activities such as dental camp, eye camp, blood donation programme and traffic awareness programme.

Swarnandhra College of Engineering & Technology strives to turn its students sensible by celebrating different events such as World Water Day, International Yoga Day in the campus, International Women's Day and celebrated on 21st March 2017 and in this regard several events such as cooking without fire, painting on umbrella, marionette, art or science from waste etc. were conducted in the campus. The chief guest P. L. Ratha Muru, Municipal Commissioner of Warangal addressed the girl students and exhorted them to come up and lead the challenging conditions in the society.

Achievers are unique people with determination, passion, hope, positive bent of mind which made them stand out of the crowd. Swarnandhra celebrated achievers day on 17th April 2017 for their outstanding achievement and to inspire others. All the students who got selected in various companies were appreciated and applauded on that day.

College days are glorious days to every student. Everyone wants to cherish ones wonderful experiences, happy things and sweet and memorable college days. SCET created a platform to all the Alumni of SCET by organizing Alumni meet at Country Club, Hyderabad on 28th May 2017.

We express our profound gratitude to the Management, the Principal and all the faculty members who have extended their support in releasing this issue of 'Swarnakshara'. We eagerly anticipate your suggestions and queries. Please do meet us at 'Swarnakshara' @ rediffmail.com.

- Dr. Zehrabi

It is pleasure to present the half-yearly newsletter "SWARNAKSHRA" Volume 8 Issue-2 between Jan and June 2017. This newsletter highlights the students and faculty achievements in the academic year 2016-2017.

The way we teach and the way our students learn are unique and creative. We are continually striving to improve the quality of our programs by finding new ways of structuring our curriculum and exploring new delivery methods. We provide our students opportunities to engage in experiments, design work, project work, industrial training, seminars, and team work to enhance the learning process that is so vital for a holistic engineering education. They develop skills of inquiring and exploring new ideas on their own. In essence, they are well prepared for the life-long learning that is vital for an enriching career in engineering. Our students develop an ability to think, are able to innovate, and acquire a strong foundation in technical knowledge.

I wish to record my hearty congratulations to those who have brought laurels to the institution and I appreciate all of you for working together as a team. The faculty members are consistently trained through various faculty development programmes.

We strive to improve the psychological implications, learning efficiency, perception and concentration of our students and faculty members by providing YOGA training. To bridge the gap between our institution and various industries, we collect suggestions from our alumni during the Alumni Meet, being conducted every year and impart the suggested training along with regular academic schedule to improve the employability of our students.

I congratulate all the faculty and students, who have achieved excellent and outstanding performance in the academic work during the previous academic year/s. I expect and wish all the students to improve further in achieving greater performance in their future semesters to fulfill your dreams and expectations of your parents.

Signing off with a quotation: Without continual growth and progress, such words as improvement, achievement, and success have no meaning. Benjamin Franklin.

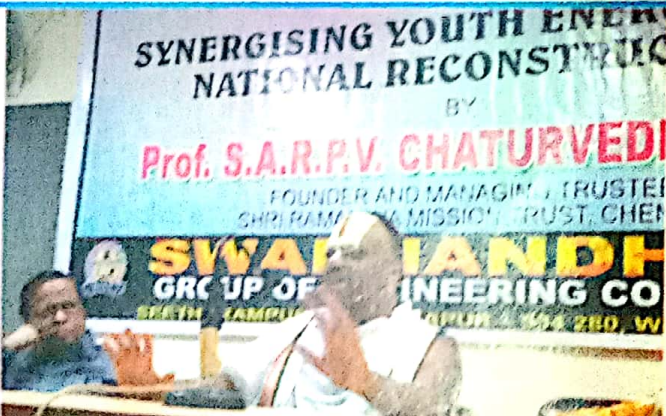


Dr. M. Sreenivasa Kumar
Principal

VISION To provide the society with Centre of Learning in Technical Education and Research that motivates the students to evolve into dynamic professionals.

MISSION

- Providing Quality education, student centered teaching learning process and state of the art infrastructure for professional aspirants hailing from both rural and urban areas
- Evolving this organization into a centre of Academic and Research Excellence
- Imparting Technical Education that encourages independent thinking, develops strong domain knowledge and positive attitudes towards holistic growth of young minds



A Speech delivered by Prof. S A R P V CHATURVEDI on 11th Feb 2017



DELL EMC - Data Science centre of excellence by ICT Academy



ALUMNI MEET - 2017

DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

We Rise... We Rule

Vision

To empower Computer Science Engineers as technologically adept, innovative, self-motive and socially responsible professionals by providing multi-dimensional education.

Mission

- To lay a strong foundation of programming knowledge by concentrating on fundamental concepts of Computer Science and Engineering.
- To develop flair for logical thinking and innovative methods to produce software solutions.
- To strengthen employability and entrepreneurship skills.

New Trends

LEAP MOTION: Leap represents an entirely new way to interact with your computer. It is more accurate as mouse, we can control a computer in 3 dimension with our natural hands and fingers movements. Leap motion allows us to scroll web page, zoom in the map and photos, sign documents and even play a first person shooter game with only hand and finger movements.



CSE students at Alumni meet on 28th May 2017 at Country Club, Bagumpet, Hyderabad.

Faculty Focus

Papers Presented:

Mr Dileep Kumar Kadali, Asst Prof., published a paper entitled "Intensification of Home Automation using IoT" in Journal of Research, Volume 03, Issue 03, March 2017, ISSN: 2395-7549.

WORKSHOPS ATTENDED

Mr M. Satyanarayana and Mr P.Ravi Kiran, Asst profs attended Cisco National Conference on 9th and 10th Feb, 2017 at Radisson Blue Plaza Hotel, Hyderabad.

Mr N Tulasi Raju and Mr P.Srinivas, Asst. In-charge attended a Five - Day FDP on Database Designing and programming in association with APITA Academy at SIET, from 1st to 5th Feb, 2017.

Mr N Tulasi Raju, Mr P.Srinivas, Asst. In-charge attended a five-day FDP on "Data Science and Big Data Analytics" at SIET, conducted in association with ICT Academy from 1st to 5th Feb, 2017.

Mr. M. Satyanarayana, Mr P.Ravi Kiran, Mr.D.Christilabu, Ms. K.Devi Prasanna, Mrs. K.Haritha Ravi, Mr.Dileep Kumar Kadali, Ms. G.Lalitha and Ms. A.Ashapurna participated as Mentors in 24 Hour Non-stop "Cisco IoT Hackathon 2017" organized by Department of CSE, Swarnajyoti Campus, association with Cisco Network Academy from 12th to 14th June 2017.

Department Activities



Students at Project Expo-2017 on 11th March 2017. Events: Project Exhibition and poster presentation.



Cisco IoT Hackathon was held in hotel center, Swarnajyoti Campus (Autonomous) from 12th - 14th June 2017. Hackathon has been organized by Cisco academic support center headed by Mr. Shubhjit Jagadev with support of Mr.Satya Ranjin Bhowal and Mr.Sumanth Sahoo.

Students' Focus

Training Programs conducted

- CISCO Networking Training Programme
 - CCNA R&S Module - 1: Introduction to Network
 - Cyber security, Internet of Things (IoT), C++
- (Trainers : Mr. M. Satyanarayana, Asst. Prof, Mr.P.Ravi Kiran, Assoc. Prof)
- CRT Training for VI Semester Students from 18th - 20th January 2017.
 - Cloud Computing Training and Certification for Students of VI Semester A Section (9th - 10th March 2017) and B Section (27th March - 4th April 2017) Students (5 Days) by Mr.G.Sudhakar, Assoc.Prof & Mr.G.Sudhakar Rao, Assoc.Prof.

The following students are academic toppers in their respective classes

K.P. Venkateshwarar VI Sem (BSE) 11A21A0518	B.K. Madhusudhara VI Sem (BSE) 11A21A0517	K.Chandrab VI Sem (BSE) 11A21A0512	Y. Anilravi VI Sem (BSE) 11A21A0519	G.L. Prathyusha VI Sem (BSE) 11A21A0517

PLACEMENTS

Sixty three students of VI & Tech CSE have been placed in various MNC companies like Polaris, Atran, Open text, virtusa, NTT DATA and Hidden Brains Infotech Pvt. Ltd..

Alumni Voice



I completed my bachelors degree from swarnajyoti college which helped me to achieve my dream. CRT programme which was conducted in our final year & Tech helped us to achieve job. The core skills planted by our faculty V.N.V. Anirudh Kumar, Jr. Software Engineer 11A21A0517, Capgemini, Chennai

STUDENT VOICE



Students of CSE have been encouraged by the department to participate in different activities conducted in the college on different occasions. The department always boosts its students to come up with innovative idea.

P.Vinod, 11A21A0518 VI Semester

The best way to prepare is to write programs, and to study great programs that other people have written, in my case, I went to the garbage cans at the computer science center and fished out listings of their operating system. Bill Gates



Swarnakshara - Nandanar

DEPARTMENT OF ELECTRONICS & COMMUNICATION ENGINEERING

(CREATORS OF CREATIONS - ASSOCIATION OF ECE)



Vision

To impart quality technical education for Electronics and Communication Engineering Professionals by enriching technical knowledge to cater the needs of industry and society.

Mission

- To facilitate the graduates in acquiring technical exposure to create innovative ideas through state of the art curriculum and conducive learning environment.
- To provide individual attention and build the character through quality technical education.
- To improve the professional skills of the rural students to fulfill the present industry and society requirements.

MODERN TRENDS IN TECHNOLOGY:

PSLV-C37 Successfully Launches 104 Satellites in a Single Flight



In its th... vehicle successfully launched the 714 kg Cartosat-2 Series Satellite along with 103 Co-passenger satellites from Satish Dhawan Space Centre SHAR, Sriharikota. This is the thirty eighth consecutively successful mission of PSLV. The total weight of all the 104 satellites carried on-board PSLV-C37 was 1378 kg. PSLV-C37 lifted off at 0928 hrs IST, as planned, from the First Launch Pad. After a flight of 16 minutes 48 seconds, the satellite as achieved a polar Sun Synchronous Orbit of 506 km inclined at an angle of 97.46 degree to the equator (very close to the intended orbit) and in the succeeding 12 minutes, all the 104 satellites successfully separated from the PSLV fourth stage in a predetermined sequence beginning with Cartosat-2 series satellite, followed by INS-1 and INS-2. Applications Earth observation, Satellite communication, Disaster management support, Satellite Navigation, Climate and Environment.

Faculty Focus

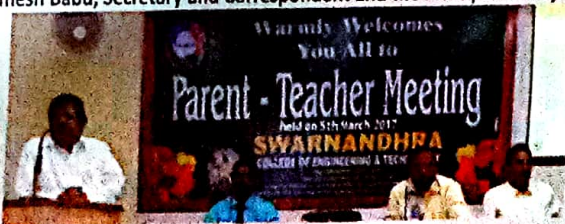
Dr.B.Subramanyeswara Rao, Head of the department wrote a book entitled "Signals and Systems" on 18th January was published by RIP (Research India Publications, New Delhi).

Department Activities:

- Poster Presentation and project Expo. were conducted in the department on 11th March 2017.



Dr.S.Ramesh Babu, Secretary and Correspondent and the Principal at Project Expo.



Dr.S.Ramesh Babu, Secretary and Correspondent addressing the parents in Parent - Teacher meeting was held on 5th March 2017.



Alumni Meet was held on 28th May 2k17 at Conuntry Club, Begampet, Hyd. Students' Focus



R. Akhila has registered in Bharat World record International for participating Sri Annamacharya Pada Nrutyanjali(Kuchipudi Classical Dance) Programe among 510 members at Anam Kala Kendram, Rajamahendravaram on 05.02.2017. She got participation certificate

Student Placements

One Hundred and four students of ECE got selected in various companies such as L&T, Amazon, Centum Electronics, Gemini Communications, Tech Mahindra, ICICI, Kotak Mahindra and HCL Technologies.

Academic Achievements of Students:

The following students are toppers in the end examinations in their respective classes.



B.A. Sai Bhavani
IV-Sem
9.33 SGPA.



A. V. P.Vasu deva
IV-Sem
8.97 SGPA



T. Venkata Teja Sri
VI-Sem
9.25 SGPA



P.Naga Devi
VI-Sem
9.25 SGPA

Alumni Voice

We are very thankful to the management of Swarnandhra College of Engineering and Technology & its faculty for guiding and moulding us to work for a prestigious company, Novotel, International Convention Centre, Hyderabad.



Y.Mahi Teja & Y.Ravi Teja
Sales Managers, Novotel, Hyderabad (2011 Batch).

Student's Voice

The department cherishes the thoughts of students and strives to make them real. It encourages every student to think creatively. So I feel proud to be an ECE student.



P.M.N.Sandeep,
IV-B.Tech , Reg. No: 14A21A0478.

"All our Scientific observations of the universe and quanta can only, in the end, be observations of ourselves"
By Alan Moore



Vision

To be a leader in developing creative and entrepreneurial engineers and thereby, leading the development in Electrical Engineering & Technology of our new Andhra Pradesh state and our country.

Mission

- ❖ Promoting graduates to discover, disseminate, apply knowledge related to the broad aspects of Electrical Engineering through innovative pedagogic methods centered on Learning-to-Learn (L2L) principles.
- ❖ Providing graduates to develop their skills and seeking knowledge after graduation by adopting advanced technology.
- ❖ Equipping our students to adapt themselves to global needs while upholding professional ethics and to contribute their might in transforming India into a world leader.
- ❖ To be a Center of Excellence in preparing the students in developing research, entrepreneurial and employability capabilities.

New Trends in Technology

Smart optical microchips:

Days are not far away when we could see a microchip not running by electricity but by light itself. This microchip is set to utilize a complete and unorthodox functional system. This chip may be capable of being adjusted to the "amount of bandwidth available in an optical network." Also



this chip may " automatically process signals flowing through fiber-optic networks, without using any electrical power."

Faculty Focus

- Mr. A.V.D.Suresh Kumar, published a paper entitled "fuzzy logic based control of hybrid power system distribution generation" in an international journal IJASTEMS-ISSN:2454-356X volume 3,special Issue 1,May 2017.
- V.Moorthy, P.Sangameswara Raju and Joseph Henry published a paper entitled "Cost Effective Hydrothermal Scheduling with Practical Constraint Using Artificial Bee Colony Algorithm".in Indian Journal of Science & Technology. Vol 10, Issue:6, Pg: 1-10, Feb 2017
- Kalyan Sagar Kadali, L.Rajaji, V. Moorthy, and Anantha Rao, presented a paper entitled "Economic generation scheduling in a thermal power system considering emission using grey wolves optimization". International Conference on Power Engineering, Computing and Information Technology (ICPECT 2017), 24th March 2017, VIT University, Chennai Campus, India.
- V.Moorthy, P.Sangameswara Raju and Joseph Henry published a paper entitled "Artificial Bee Colony Algorithm for Solving Bi-Objective Hydrothermal Scheduling with Practical Constraints", in ARPN Journal of Engineering and Applied Sciences, 12 (6): 1758-1771 5th, April 2017.
- V.Moorthy, P.Sangameswara Raju and Joseph Henry. published a paper entitled "A Statistical Analysis of Ranking Artificial Bee Colony Algorithm for Solving Bi-Objective Hydrothermal Scheduling Problem", In Middle East Journal of Scientific Research, 25 (2): 203-216. (IDOSI Publishers)

WORKSHOPS/CONFERENCE ATTENDED BY FACULTY:

Mrs.U.Naga Hymavathi, Assistant Professor attended a five day national workshop on "smart electric power grid with emphasis on embedded systems and cybersecurity" at JNTUK, Kakinada from 21st - 25th Feb 2017.

Student Results:



CH.VEERASAI
SGPA-9.09
VI (15A25A0232)



P SIVA
SGPA -8.96
VI (15A21A0237)



K SAI SWARNA SRI
SGPA -9.48
IV (16A25A0235)



M R K S GANESH
SGPA-8.22
IV(16A25A0251)

Students' Focus

- K.MANIKANTA (14A25A0201) Secured the 1st place in college level placementready mock test II on applied and reasoning in June 2017.
- K.MANI KANTA (14A25A0201),S.RAVITEJA (14A25A0202) and T.YASWANTH (15A21A0253) participated in JNTUK inter collegiate tournament 2016-2017 of zone-B held at JNTUK-UCE KAKINADA during 24th and 25th Feb 2017.
- The programs like cooking without fire and elocution were conducted On Women's day. G.Bhavana (14A21A0211),T.Sri Ramya(15A25A0243) have won 2nd & 3rd prizes in cooking without fire & mehendi competitions respectively.
- P.S.V.K.Sai(15A25A0236), E.R.P.Venkatesh (15A25A0211) and R.J.Prakesh Naidu (15A25A0240) attended for internship in Andhra Pradesh gas power corporation limited (AGPCL) at Vijjeswaram. from 15th May 2017 to 28th May 2017.
- On the account of Annual Day celebrations G.Shyam 15A25A0231 was Runner for chess game.
- On the account of annual day celebrations our students participated in volley ball competition and were runner team for the zone.

Placements

Twenty students selected during Academic Year 2016-2017 in various companies Sutherland solutions, Gencor Pacific Auto Engineering Pvt.Ltd., West Line Ship Management Pvt.Ltd., Jay Ushin Ltd., Aliens Developers Pvt.Ltd., Tikona Infinet Pvt. Ltd., Berezia Technology and HCL Technologies.

Alumni Meet



Students at Alumni meet held on 28/05/2017

Alumni Voice



I am very happy and proud to be alumni of EEE department. I am very grateful to our faculty and HOD for supporting us in all our endeavors. I wish more certification and training programs may be conducted for our juniors.

M R K S GANESH (2013-2017)

HCL Technologies, HYDERABAD.

Student's Voice



I feel proud to be a student of this college. our teachers are very friendly and cooperative. They give us education in both theoretical and practical way. They organize activities for us which give us a lot of knowledge. They allow us to organize events which help us to develop management and leadership skills.

V.PRADDEP
(15A21A0255). V SEM

Vision

To be a premier centre in Information Technology education, research and a source of qualitative, innovative, successful software professionals who cater the needs of industry and society.

Mission

- ◆ To provide outcome based education through well-designed curriculum, innovative teaching, collaborative learning and industry interaction.
- ◆ To promote state-of-the-art research facilities and consultancy in the thrust areas of Information Technology.
- ◆ To impart the necessity of continuing education in order to grow proficiently in the focused areas.
- ◆ To inculcate professional behavior, leadership qualities and ethical values to serve the society.

New Trends

3D HOLOGRAPHIC PROJECTION : Holographic technology is endless application as far as the human mind can imagine. Holographic technology is about art, business communication, they are safety, security, education, planning and the strength of our civilization here and beyond. Holographic technology will become the very integral part of human societies and civilization in the future.



Faculty Focus

Dr R.V.S.V Prasad joined as Professor & HOD Of Department of Information Technology on 27th May 2017.



Workshops Attended

Mr J.N.S.S Janardhana Naidu, Asst prof., attended a Six-Day Faculty Development Programme on "Data Science and Big Data Analytics", at Swarnandhra Institute of Engineering and Technology, conducted in association with ICT Academy from 1st to 6th May, 2017.

Mr J.N.S.S Janardhana Naidu, Asst prof attended a Five-Day Faculty Development Programme on "Database Designing and programming with SQL" in association with APLTA Academy at Swarnandhra Institute of Engineering and Technology, from 20th - 24th March 2017.

Student Focus

The following students are academic toppers in their respective classes



K Mounika 15A21A1218 IV Sem (8.73)	K Manikanta 15A21A1214 IV Sem(8.15)	Ch S.K.L. Tejaswi 16A21A1213 II Sem(9.08)	T Kavya Sri 16A21A1248 II Sem (9.02)
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Alumni Voice



I felt bliss to be an IT student. The faculty not only provided us education but also taught us leadership skills, communication skills and technical issues. All these guided me to get a job in Infor, as Senior ICS Consultant. Mr. Uday Kumar Balla, Senior ICS Consultant at Infor- Hyderabad (Batch: 2001-2005)

Student's Voice



I entered the college gates with a mindful of piercing doubts, but I received the most benign and tender touch of such enchanting knowledge. As now I am traveling the road towards self reliance and discovery. K Vijaya Lakshmi, 15A21A1216 / V Semester



A Talk by Mr. K. Lakshmi Narayana Senior SME-SAP Portal & Interface capability at Alumni Meet

DEPARTMENT OF SCIENCE AND HUMANITIES

Faculty Focus

- Dr.V.Swaminadham, Professor & HOD,S&H Dept,published a paper entitled "Magnetic properties of Nano Multiferric materials" in Journal of Magnetism and Magnetic Materials, 442(2017)453-459
- Dr.V.Swaminadham,Professor & HOD,S&H Dept, published a paper entitled " Insight of electrical behaviour in ferro electric semi conductor polymer nano composit films of PVDF/ZnSe and PVDF/ CuZnSe in Journal of Applied Polymer Science 2017 DOI: 10. 1002/app .4983
- Mr. K . Koteswara Rao Asst Professor published a paper entitled," Microstructural features of Ni3+ Doped PVA capped Cd Te Nano particles" In research journal of pharmaceutical, Biological and chemical sciences,ISSN.0975-8585
- Mrs P.Sujatha, Asst. Professor participated in two day national workshop on " Evolutionary Computing and Biological inspired Algorithms using "MAT LAB" organized by Dept of Mechanical Engineering,Swarnandhra college of Engg& Tech,Narsapur,sponsored by DST, Science and Engineering Research Board (SERB) during 6th & 7th January 2017.
- Mrs.P.L.Rama Kameswari, Asst. Professor presented a paper entitled , "Group theoretic generating functions of generalized hyper geometric 2D polynomials."in a national conference on the mathematical techniques and their applications(NCMTA-2017) conducted at SRM University,Kattankulathur,Tamil Nadu during 27th and 28th of January 2017.
- Mrs.P.L.Rama kameswari, Asst. Professor published a paper entitled," Bilateral Generating Functions Involving Generalized Hyper Geometric Polynomials of Two Variables",in Indian Journal of Science & Technology, Vol10(12),DOI 10.17485, March 2017.
- Mrs.P.L.Rama Kameswari, Asst. Professor published a paper entitled,"group-theoretic generating functions of generalized hyper geometric 2D, polynomials", in International Journal of Pure & Applied Mathematics,vol113,no:6 2017
- Mrs.P.L.Rama kameswari, Asst. Professor published a paper entitled," Generating functions for two variable Legendre Polynomial by Truesdell method" in International Journal of Pure & Applied Mathematics,vol113,no:6, 2017.
- Mrs.P.L.Rama kameswari, Asst. Professor published a paper entitled,"certain generating functions of generalized hyper geometric 2D polynomials from the group theoretic point of view" in an International Journal of Pure & Applied Mathematics, Vol 115 ,no:1-2017, 59-66
- Mrs N.Gnana Praveena, Asst. Professor, participated in a two day National seminar on "Recent advances in Material Science" organized by Dept. of Physics, AU, Visakhapatnam, AP, during 30th & 31st May 2017.
- Mr.K. D. Narasimha Murthy, Asst. Professor participated in a two day National workshop on " Evolutionary computing and Biological inspired Algorithms using "MAT LAB" organized by Dept of Mechanical Engineering,Swarnandhra college of Engg & Tech,Narsapur,sponsored by DST, Science and Engineering Research Board (SERB) during 6th & 7th January 2017.

➤ Mr.K. D. Narasimha Murthy,Asst. Professor participated in FDP "Statistical analysis with R", organized by E & ICT Academy, Narasimha Institute of Technology, Warangal, at the Dept of Mechanical Engineering, SRKR Engg. College (Autonomous), Swarnam, A.P. from 13th - 17th of August 2017.

➤ The department has organized a proficiency Course in English for B.Tech. II Sem students and Correspondent



The toppers in B. Tech. II semester (2016-17)



"Right actions in the future are the best apologies for bad actions in the past"

- Tryon Edwards



DEPARTMENT OF MECHANICAL ENGINEERING

WE MOVE THE WORLD



Vision

To educate and create effective and responsible Mechanical Engineers to meet the needs of industry and society

Mission

- All to lay a strong foundation of technical knowledge by collaborating to fundamental concepts of Mechanical Engineering
- All to develop creative thinking and innovative methods for solving complex engineering problems
- All to develop their technical knowledge and professional qualities
- All to strengthen research activities in collaboration with industry

New Trends in Technology



A lot can be achieved by moving from the existing technology to a new one. A lot can be achieved by moving from the existing technology to a new one. A lot can be achieved by moving from the existing technology to a new one.

Faculty Team

- Dr A. Srinivasan Professor & IASR Mr. Sampathkumar Asst. Prof. Professor, Mr. S. Srinivasan and Mr. S. Srinivasan Asst. Prof. Published a paper entitled "Optimization of Manufacturing Parameters in Friction Driven Process" International Journal of Mechanical Engineering and Technology (IJMET), Volume 5, Issue 3, April 2014, pp. 141-144
- Dr A. Srinivasan Professor & IASR Mr. Sampathkumar Asst. Prof. Professor and Mr. Srinivasan Asst. Prof. Published a paper entitled "Optimization of Surface Roughness of Steel Machining Using and using Artificial Neural Network" International Journal of Mechanical Engineering and Technology (IJMET), Volume 5, Issue 3, April 2014, pp. 141-144
- Dr. P. Srinivasan Professor & IASR Mr. Srinivasan Asst. Prof. Professor and Mr. Srinivasan Asst. Prof. Published a paper entitled "Optimization of Process Parameters Using ANFIS and using Genetic Algorithm" International Journal of Mechanical Engineering and Technology (IJMET), Volume 5, Issue 3, April 2014, pp. 141-144
- Dr. A. Srinivasan Professor & IASR Mr. Srinivasan Asst. Prof. Professor and Mr. Srinivasan Asst. Prof. Published a paper entitled "Optimization of Manufacturing Parameters using Genetic Algorithm" International Journal of Mechanical Engineering and Technology (IJMET), Volume 5, Issue 3, April 2014, pp. 141-144

Students' Prizes

- At National Level was awarded the first prize in poster presentation "Optimization of Manufacturing Parameters" conducted by IASR, Bangalore
- At State Level was awarded the second prize in poster presentation "Optimization of Manufacturing Parameters" conducted by IASR, Bangalore
- At State Level was awarded the first prize in poster presentation "Optimization of Manufacturing Parameters" conducted by IASR, Bangalore
- At National Level was awarded the first prize in poster presentation "Optimization of Manufacturing Parameters" conducted by IASR, Bangalore
- At National Level was awarded the second prize in poster presentation "Optimization of Manufacturing Parameters" conducted by IASR, Bangalore

Students' Honors

The following students are achievers in various competitions and examinations.



Placement

Large number of our pass out selected in various companies like IASR, Bangalore, etc.

Important Events in the Department

- A one day national level workshop on "Fundamental Concepts and Design of Machine Elements" using MATLAB on 11/11/2014
- A one day workshop on "Advances in Manufacturing" by Dr. Srinivasan, Asst. Prof. Professor of Mechanical Engineering, Bangalore
- A one day workshop on "Optimization of Manufacturing Process" by Dr. Srinivasan, Asst. Prof. Professor of Mechanical Engineering, Bangalore
- A one day workshop on "Advances in Manufacturing" by Dr. Srinivasan, Asst. Prof. Professor of Mechanical Engineering, Bangalore
- A one day workshop on "Advances in Manufacturing" by Dr. Srinivasan, Asst. Prof. Professor of Mechanical Engineering, Bangalore



Students of Mechanical Engineering



Lighting the statue of Dr. A.P.J. Abdul Kalam

Up Coming Events

- A two day training program on "Optimization of Manufacturing Process" on 11/11/2014
- A one day workshop on "Advances in Manufacturing" on 11/11/2014

Alumni Voice



The college provides an engineer who is trained with all perfect qualities that the industry needs in an industry. The perfect learning process through our faculty members. I always feel proud to be a part of the department.

Student's Voice



I am very proud to be the student of Mechanical Engineering Department. Our faculty provide lot of information about new technologies and updates like MATLAB. They also support students in bringing their ideas in projects. The best thing I like in department is bringing ideas in projects.

Building a mechanical device for its appearance is like putting face on a bowling ball.
Andrew Vorhies, Brian Mechanical Engineer



Vision

- ❖ To make the students strong in both technical and practical aspects to meet the national and international requirements

Mission

- ❖ To facilitate the graduates in acquiring technical exposure to create innovative ideas through state of the art curriculum and conducive learning environment.
- ❖ To provide quality education for successful career and higher studies in Civil Engineering that emphasizes academic and technical excellence in profession and research, effective communication, team work and leadership to meet the challenges of the society.
- ❖ To improve the professional skills of the rural students to fulfill the present industry and society requirements.

New Trends in Technology

DRONES: advanced mapping and scanning capacities for more accurate visualizations. Civil engineering is ripe with applications for unmanned aerial vehicles, which can aid in scanning and mapping work sites as well as capturing photos and videos for promotional purposes.



Faculty Focus

- ❖ Mr. K. Siva Asst. Professor Published an article entitled "A Study on the use of DWP inclusions in Quarry dust and lime blended weak marriage clay as a land fill material" in an International Journal for Science and Advance Research in Technology, Volume 3 Issue 5 May 2017.
- ❖ Mrs. CH. Prasanthi Asst. Professor Published an article entitled "EXPERIMENTAL STUDY ON GEOPOLYMER MORTOR WITH MARBLE POWDER UNDER HIGH TEMPERATURE" in an IJSRSET, Volume 3, Issue 5, June 2017.
- ❖ Ms P. Sowjanya Asst. Professor Published an article entitled "PERFORMANCE OF RECYCLED AGGREGATE CONCRETE FO M 40 GRADE" in an IRJET, Volume 4, Issue 5, May 2017.
- ❖ Mrs. P. Aruna Kumari Asst. Professor published an article entitled "GEO AND BIO POLYMERS IN STABILIZING EXPANSIVE AND DISPERSIVE SOILS" IN IJEMR, Volume 6, Issue 3, May 2017.



A guest lecture was delivered by MS. B. UMA BHARATHI on "REMOTE SENSING AND GIS" at SRI Y.N COLLEGE, Narasapur, on 27th Feb, 2017.

Student Focus

S.H.S.S AVINASH. Student of VII Sem won the prize in photography at "SRASTHA" a national level technical symposium organized by Godavari Institute of Engineering & Technology on 14th & 15th, Feb 2017.



S.H.S.S AVINASH Receiving Prize from M.P. Murali Mohan, Rajamahendravaram



Students of B.Tech attended a work shop on "NEERU-CHETTU" conducted by Irrigation department at Eluru on 7th Feb 2017.

HOD with students at Eluru

Important Activities in the Department

- ❖ A Workshop conducted on "PRIMAVERA" during 06-01-17 to 11-01-17. The resource person of the program was Mr. POORNAKUMAR, CPLR Softech (P) ltd, Madras.
- ❖ To encourage the students to become involved in Profession Project Expo2K17 event was organized on 11th March 2017.



PROJECT JUDGE WITH STUDENTS



STUDETNS AT PROJECT EXPO2K17

Academic Toppers

The following students are toppers in IV & VI Semesters



S. Saveena
VI semester
(14A21A0143)
9.8 SGPA



K.M. Subba Rao
VI Semester
(15A25A0111)
9. 8 SGPA



K. Veera Swamy
IV Semester
(15A25A0127)
9.3 SGPA



CH. Swetha Ramiya
IV Semester
(16A25A0103)
9. 3 SGPA

ALUMNI MEET



Dr. Ramesh Babu, Secretary and Correspondent, Principal, HODS & students at Alumni meet

Alumni Voice



I feel fortunate to be a part of Swarnandhra College of Engineering and Technology as I acquired good knowledge by the support of faculty which helped me to get a job in Irrigation department.

P. Vinay Batch 2009-13

Assistant Executive Engineer
Irrigation Department of Polavaram

Student's Voice



I feel proud to be a part of Swarnandhra College of Engineering and Technology. I am thankful to the management, for providing opportunity which makes me to face interviews successfully.

K.M.D. Nagendra (2015-2018), VI SEM.
Reg. No (15A25A0112)

"Remember, your work may be only to sweep a railway crossing, but it is your duty to keep it so clean no other crossing in the world is as clean as yours."
-Mokshagundam Visvesvarayya



Vision

- To be recognized as contemporary, progressive and leading School of Management Studies, that fosters leadership and provides exposure to all the aspiring students from various backdrops.

Mission

- To provide high quality and value based management education to nurture business leaders with global outlook.
- To develop knowledge driven inspiring minds and dynamic leaders for the future.
- To foster academic excellence in class room through activity based learning and instill employability.

NEW TREND : DIGITAL WALLET:

It is an electronic device that allows an individual to make online transactions. This can include purchasing items online with a computer or using a smartphone to purchase something at a store. Individual's bank account can also be linked to the digital wallet.

Faculty Focus

- Mr. M Manikya Rao, Asst. Professor and V.Mounica Persis, Asst. Professor presented a paper entitled "Role of Govt and Firms in promoting corporate social responsibilities challenges and prospects" in three day international seminar on "Corporate social responsibility" sponsored by UGC organized by the Department of Human Resource Management, Acharya Nagarjuna University, Nagarjuna Nagar, Guntur, AP from 10th - 12th March 2017.
- Mr.M Manikya Rao, Asst. Professor presented a paper entitled "WOMEN ENTREPRENEURSHIP" in Two days International Seminar organized by Aditya Global Business School, Kakinada, AP on 30th June - 1st July 2017

STUDENT PLACEMENTS:

Twenty Five students of MBA got selected in various companies such as TCS, INFINITE, ALIENS GROUP, BILLION TAGS, AMAZON, KARVY, SHINDRA BANK, BEREZIA etc

Students' Focus

- Ch.Ramya, Student of II MBA, won the first prize in shot put and the 2nd prize in Long jump competition organized by Swarnandhra College of Engineering & Technology for annual day celebration.

Department Activities

A One day workshop on Reliance Jio India Ltd. was organized in the department on 20th Dec 2016. Devadattu Patnaik, an international renowned speaker & Management guru was the resource person.

A two day workshop on "Student Engagement & Applied Learning" was organized on 15th & 16th Dec 2016. Mr K Karunakar, Head of HR operations, Karvy, Hyd was the resource Person.

ACADEMIC TOPPERS:

The following students are Academic toppers in University Examinations



UNVN Sai Kumar
15A21E0035
IV Sem 8.77



B.Sai Prasad
15A21E007
IV Sem 8.54



M.Sri Sneha
16A21E0026
II Sem 8.62



K.Sai Rupa Sri
16A21E0027
II Sem 8.55



K.Sai Rupa Sri
16A21E0022
I Sem 8.71



M.Sri Sneha
16A21E0026
I Sem 8.54

Alumni Meet



Dr S.Ramesh Babu Secretary & Correspondent, Principal Dr.M Sreenivasa Kumar and Students at Alumni Meet on 28th MAY 2017.

Alumni Voice



I feel Privileged to be a Product of Swarnandhra College. The faculty of MBA Dept supported me to build my personality in holistic way by conducting personality development programmes, industrial visits. I am grateful to all the faculty of MBA Dept.

A.H.N.V.D.SivaPrakash.(2014-16)
Process Associate,
TCS, Hyderabad

Student's Voice



It gives me immense pleasure to share my views and experiences during my persuasion of MBA.I have to say that I am fortunate to have such an encouraging, committed and caring faculty, who helped me to develop in all aspects. It's a great privilege to complete my PG in this educational institution.

G.RAJI, MBA III Sem 16A21E0019



Vision:

Department of Computer Applications aims to generate grounded, technically competent and skilled intellectual professionals to meet the current challenges of the modern computing industry.

Mission:

- The department strives for building quality professional that all are committed and self motivated with specific skills and to prepare the students for the diverse work place of the Global Environment.
- The Department of Computer Applications (MCA) strives to provide quality and competency based education through necessary infrastructure and fine tune the younger generation to encounter the challenges ahead with courage and fine tune the younger generation to encounter the challenges ahead with courage.

NEW TRENDS IN TECHNOLOGY

jQuery Mobile framework takes the "write less, do more" mantra to the next level. Instead of writing unique applications for each mobile device or OS, the jQuery mobile framework allows you to design a single highly branded responsive web site or application that will work on all popular smartphone, tablet, and desktop platforms.

Alumni meet



Alumni meet was held on 25-05-2017 at Country club, Begunpet, Hyderabad.

FACULTY FOCUS

- Mr. ANI Kumar Assoc. prof. participated in a five day Faculty Development Programme on Data Science & Big Data Analytics from 01-05-17 to 06-05-17 and passed Certification Exam on EMC Academic Associate, organized by Department of Computer Science and Engineering, Swarnandhra College of Engineering and Technology, Narsapur.
- Mr. R.N.D.S.S Kiran, Assistant Professor, passed Oracle Certified Java Programmer Examination and recognized as Oracle Certified Java Programmer by Oracle.

Students' Focus

- N Pravalika and P S V Lakshmi students of EMC A, won the second prize in Rangoli competition organized by Swarnandhra College of Engineering & Technology on 12-01-2017.
- G Poojara S, N Priyanka, K Triema Naga Mani and I Anapurna, Students of B.MCA, actively participated and presented a project on "Placement Management System" in Project Expo 2k17 organized by CSE department of Swarnandhra College of Engineering & Technology on 12-01-2017.
- Durga Bhavani N, N S L Saralaja, N Rama Devi and V Ganesh Manikanta students of B.MCA, participated and presented a project on "Time Table Generation System" in Project Expo 2k17 organized by CSE department of Swarnandhra College of Engineering & Technology on 12-01-2017.

Academic Toppers

The following Students are Academic Toppers in their respective classes.



Alumni Voice

Swarnandhra College of Engineering & Technology not only produces graduates and post graduates it also gives confidence, skill and power which help to enjoy professional life.

K. Pavan Kumar, 2009-2012 Batch
Job Role: Associate Consultant, ORACLE India Pvt LTD

Student Voice

I am very proud to be a part of this department. The technical activities conducted by this department are not only interesting but also enhance my technical and programming skills.

- Y Anantha Lakshmi, I MCA.

Department of Nanotechnology (Advanced Research Laboratory for Nanomaterials & Devices)

Titanium dioxide (TiO₂) nanoparticles have got great importance due to its outstanding performance in a wide range of applications. TiO₂ nanoparticles have been widely investigated for its photovoltaics and photo-catalysis applications. The structured solar cells are one of the promising areas of research in the fields of material science and nanotechnology owing to the ease fabrication, low cost and good photo conversion efficiency. TiO₂ is a promising photo-catalyst material due to its good optical properties and photostability. Further, amazing properties of TiO₂ can be attained by the metal doping which improves the lifetime of electron hole and hence prevents the recombination of photo-excited charge carriers. Metal doping in TiO₂ facilitates the intrinsic properties with enhanced photo-resistance in the visible wavelength. As a result, a shift of absorption band from UV to visible region, i.e. red shift which has been regarded to the charge transfer transition between the d-electrons of the dopant and TiO₂ conduction band. Among various transition metal ions, Cr is one of the demanded dopant as it is the best one expected to be promising for the enhancement of photo-resistance in the visible wavelength range by narrowing the optical band-gap. Presently, we have a ongoing project on the above discussed theme.



Figure 1. XRD patterns (left) and TEM images (right) of undoped and Cr-doped TiO₂ nanoparticles with dopant concentrations 0.01, 0.03 and 0.05 mol %.

Referring to left side figure (a)-(d), the XRD patterns are exhibited diffraction peaks at 25° and 48° which indicates the crystallinity of the TiO₂ and Cr-doped TiO₂ nanoparticles respectively. These diffraction peaks are consistent with the reflections of anatase phase. The samples of Cr-doped TiO₂ nanoparticles shows a variation in the intensity of diffraction peaks with a small shift indicates the slight expansion of the unit cell volume with the reduction in the crystallite size. Such expansion of the unit cell volume is quite feasible due to a small difference between ionic radii of the dopant (Cr) and the host titanium ions. Similarly, TEM images shown in right side figure (a)-(d) depicts that well distributed nanoparticles with little agglomerated in first three samples. This agglomeration can be attributed to the combined fine primary and secondary fine nanoparticles as by nature small size particles of titania agglomerates with larger ones. The uniform fringes can also be observed in the images of figure (b)-(d) corresponding to the undoped and Cr-doped samples which resemble that the nanoparticles are highly crystalline in nature.

Achievements

Mr. S. Saravanan have got awarded doctorate on 28th April 2017, under the guidance of Dr. R. S. Dubey, HOD, Department of Nanotechnology. His dissertation topic was on the "Design and Simulation of 3D Photonic Crystals for High Efficiency Thin Film based Solar Cells" registered at VIT University, Vellore (T.N.).



Dr. S. Saravanan with Ph.D. viva-voce committee members from left side: Dr. H. S. Dubey (SCEI), Dr. S. Kalainathan (VIT), Dr. M. Joshi (Jagrat University) and Dr. Kiran (Jagrat University)

Journal Publications

- R. S. Dubey and V. Ganesan "Fabrication and Characterization of TiO₂/SiO₂ based Bragg reflectors for Light Trapping Applications" Result in Physics (Elsevier), 7, 2271-2276 (2017)
- R. S. Dubey, K. Jhansirani and Shyam Singh "Investigation of solar cell performance using multilayer thin film structure (SiO₂/Si₃N₄) and grating" Result in Physics (Elsevier), 7, 77-81 (2017)
- R. S. Dubey and Shyam Singh "Investigation of structural and optical properties of pure and chromium doped TiO₂ nanoparticles prepared by solvothermal method" Results in Physics, 7, 1283-1288 (2017)
- R. S. Dubey and V. Ganesan "Reflectance modulation using SiO₂/TiO₂ multilayer Structures prepared by sol gel spin coating process for optical applications" Superlattices and Microstructures (Elsevier), In Press (2017)
- V.G. Vasavi Dutt and R.S. Dubey "Study of Structural and Optical Properties of Zinc-doped Titanium Dioxide Nanoparticles" Mechanics, Materials Science & Engineering, 9 (1), 1-5 (2017)
- S. Saravanan, R.S. Dubey, S. Kalainathan "Modeling and Simulation of Dual Gratings based Ultrathin Amorphous Silicon Solar Cells" Mechanics, Materials Science & Engineering, 9 (1), 1-5 (2017)
- R. Ajay Kumar, R.S. Dubey and V. Ganesan "Reflection Enhancement Using TiO₂/SiO₂ Bilayer Films Prepared by Cost Effective Sol gel Method" Mechanics, Materials Science & Engineering, 10 (1), 28-31 (2017)
- S. Saravanan, R.S. Dubey, S. Kalainathan "Analytical study of plasmonic effect in ultrathin film silicon solar cells" Journal of Optoelectronics and Advanced Materials, 19 (3-4), 175-177 (2017)
- S. Saravanan, R.S. Dubey, S. Kalainathan "Grating influence of GaAs thin film based solar cells" Nanosystems: Physics, Chemistry and Mathematics, In Press, 2017
- Y.B.R.D. Rajesh and R.S. Dubey "Synthesis and characterization of Ag doped TiO₂ nanoparticles and their anti quorum sensing activity" Journal of Applied Chemistry, 5 (2), 1-5 (2017)

Conference(s) and Workshop(s) Attended

- S. Saravanan, R. S. Dubey and S. Kalainathan "Investigation of Ultrathin Silicon Solar Cell Performance Based on Metal Grating Decorated Metal Nanoparticles" Presented in International Conference on Advanced Materials (IAM'17) held Apr. 7th 2017 at M. Kumarasamy College of Engineering & Technology, Karaikal (Tamil Nadu).
- Dr. R. S. Dubey (HOD) has participated in a workshop on "INUP Hands on Training Workshop (Solar cell fabrication)" during April 24-28th, 2017 organized at IIT Bombay.

Try not to become a man of success, but rather try to become a man of value. Albert Einstein

TRAINING CELL

TRAINING REPOSITORY & PLACEMENT TREASURY

to provide the students of Swamandhra with a winning personality and shining intelligence, and to mould them into an organized and a confident professionals.

To develop the employability skills of technical undergraduates with their interpersonal attributes which are to be acquired by the learners during their training period.

Training & Placement Cell is the most prestigious cell in our college and it is full-fledged with diligent and talented executives who work in tandem with distinct departments of the college and the industry to build a bridge and remove the gap between the students and the corporate world. The cell ensures that the students of B.Tech., M.B.A., and M.C.A are well trained in soft skills, life skills, and communication skills by certified trainers from reputed organizations and prepare well before they step into the job arena.

Mrs. M.S. Kramnani, Associate Professor of English has presented a paper entitled "SUSTAINABLE RURAL TOURISM FOR ECONOMIC GROWTH" in an international conference held at St. Theresa's College for Women and won the best presenter award.



S.No	Year/Branch	Seminar/Workshop	Conducted By	Date	No. of Days
1	IV B.Tech	CGI related training	In House Trainers	18-1-17	1 day
2	III B.Tech	CRT Training	Thang Teacher	18-1-17 to 28-1-17	9 days
3	IV B.Tech & MCA	Java Test for INFCAMERICA	In House Trainers	18-1-17	1 day
4	Polytechnic	CRT Training	Thang Teacher	30-1-17 to 15-2-17	15 days
5	III B.Tech	Invited talk on "Synergising Youth Energies for National Reconstruction"	SARVY Chaturvedi Swami	10-2-17	2.00 to 4.00 pm
6	IV B.Tech CSE	DBS Bank Training	Top Freshers	22-2-17 to 23-2-17	2 days
7	IV B.Tech	CIYENT Training	In House Trainers	After 22 nd Dec	3 days
8	III B.Tech	Conduira Online Test	Conduira	16-3-17 & 17-3-17	1 day
9	IV B.Tech	CRT SLOT-1 Verbal Ability Training	Mr. Srinivas Reddy, Hyd	25-05-17 to 10-06-17	17 days
10	IV B.Tech	CRT SLOT-1 Aptitude Training	Mr. Samba Raju, Hyd	25-05-17 to 10-06-17	17 days
11	IV B.Tech	CRT SLOT-1 Technical Training	Mr. O.Phanindra, Nellore	25-05-17 to 12-06-17	19 days
12	IV B.Tech	CRT SLOT-2 Verbal Ability Training	Mr. Srinivas Reddy, Hyd	5-06-17 to 6-06-17	2 days
13	IV B.Tech	Assessment Test			
14	IV B.Tech	Communication Skills Training	In House Trainers	12-6-17 to 23-06-17	14 day
15	66 short-listed students	Technical Training	Mr. O.Phanindra, Nellore	13-06-17 to 17-06-17	5 days
16	66 short-listed students	'C' refresher course	In House Trainers	27-06-17 to 1-07-17	5 days
17	IV B.Tech	CRT SLOT-2 Verbal Ability Training	Mr. Srinivasa Reddy, Hyd	24-06-17 to 28-06-17	5 days
18	IV B.Tech	CRT SLOT-2 Aptitude Training	Mr. Samba Raju, Hyd	25-05-17 to 10-06-17	17 days

PLACEMENT CELL

AUG-JUNE 2017 Placement Details:

S.No	Name of the Company	Off/On Campus drive	Drive Date	ECE	EE	CE	MEECH	CIVIL	MCA	MBA	DOMS	DECE	DEEE	DME	No. of Students Placed	
1	Clarendon solutions	Off/On	3-1-2017	19	7	14	11	2	1						54	
2	Wayney Technologies	Off/On	5-1-2017												-	
3	Canopy Pacific Auto Eng Pvt. Ltd.	Off/On	5-1-2017			1	3								4	
4	Ayazee Information Tech Pvt. Ltd.	Off/On	6-1-2017			2					3				5	
5	Bilconage Chemicals Pvt. Ltd.	Off/On	6-1-2017				7								7	
6	Vera industries(India) Pvt. Ltd.	Off/On	6-1-2017												-	
7	Novi Image Media Tech Pvt. Ltd.	Off/On	6-1-2017												-	
8	Vintuspollars	Off/On	7-1-2017												-	
9	Dean Wan Erwing Eng Pvt. Ltd.	Off/On	9-1-2017			1									1	
10	Navot Pvt. Ltd.	Off/On	18-1-2017			1									1	
11	Servis Systems Pvt. Ltd.	Off/On	24-1-2017												W.R	
12	Ganesh & Gaudio Info Tech Technologies	Off/On	26-1-2017			1									1	
13	Ashcon	Off/On	3-2-2017												-	
14	Agri India Pvt. Ltd.	Off/On	6-2-2017									13	11	6	30	
15	Centon Electronic Pvt. Ltd.	Off/On	8-2-2017				3								3	
16	Rajshree Automobile Industries Pvt. Ltd.	Off/On	8-2-2017												-	
17	Quintan	Off/On	9-2-2017												-	
18	Domine Technical Information Pvt. Ltd.	Off/On	9-2-2017			1									7	
19	Galore Networks Pvt. Ltd.	Off/On	9-2-2017				3	3							6	
20	Qurate Lifestyle	Off/On	16-2-2017												-	
21	Samra Raja Samra	Off/On	20-2-2017			3	3	1	20						27	
22	Miss Line Ship Management Pvt. Ltd.	Off/On	21-2-2017												-	
23	Tech wannars Pvt. Bangalore	Off/On	23-2-2017			1		1							2	
24	My career Pvt. Ltd.	Off/On	25-2-2017												1	
25	Wipro Tech Technologies Pvt. Ltd.	Off/On	26-2-2017												-	
26	Wipro ITI for Automation Company	Off/On	26-2-2017												-	
27	DRG Zone	Off/On	27-2-2017												-	
28	Whelen Systems Asia Pvt. Ltd.	Off/On	28-2-2017			2	1								3	
29	ECS Zone	Off/On	1-3-2017			1	1			3					6	
30	CCIT Zone	Off/On	6-3-2017			3	1	3	4		4				17	
31	Atom Developers Pvt. Ltd.	Off/On	2-3-2017												-	
32	Indiia Tech Pvt. Ltd.	Off/On	6-3-2017												-	
33	CHS Chennarayana Pvt. Ltd.	Off/On	8-3-2017			10	1	4	5		16				39	
34	Spectra centre Pvt. Ltd.	Off/On	9-3-2017			7	4	7	3		9				39	
35	Bomara Technology	Off/On	10-3-2017												-	
36	Indevis Pvt. Ltd.	Off/On	11-3-2017			1		2							3	
37	Indevision India Pvt. Ltd.	Off/On	15-3-2017					2							2	
38	Sutton Tech	Off/On	14-3-2017			4	1	1							7	
39	Info Technologies	Off/On	19-3-2017			10		9							19	
40	Infonista Hiring for MICROLAND	Off/On	17-3-2017												5	
41	Sangee Waxmans Bank	Off/On	25-3-2017			11	2	1	1						15	
42	MSC Training and Staffing Services Pvt. Ltd.	Off/On	24-3-2017												3	
43	SSI Zone Pvt. Ltd.	Off/On	31-3-2017			13		4		4					23	
44	Wagner Chem Pvt. Ltd.	Off/On	6-4-2017												-	
45	San Technology & Communication Pvt. Ltd.	Off/On	10-4-2017			5									5	
46	DCS International (International) Limited	Off/On	10-4-2017												W.R	
47	Indevision Pvt. Ltd.	Off/On	11-4-2017												W.R	
48	Info course	Off/On	15-4-2017			161	27	32	75	6	8	44	13	11	6	347

Note: W.R - Waiting for result

If Undelivered Please Return to :

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EXTRA-CURRICULAR AND SOCIAL SERVICE



Parent Teacher Meeting on 5th March 2017



Achievers Day on 1st April-2017



Diploma campus Selections -2017



Glimpses of Project Expo - 2017



Swecha Summer Camp Poster Release



Biologically Inspired Computing Algorithms using MATLAB on 6th & 7th Jan 2017



Talk by Dr. G.L. Samuel, IIT, Madras



Hackathon workshop 12th to 14th JUNE 2017



Republic Day Celebration 26th Jan 2017



Republic Day Parade 26th Jan 2017



Entrepreneur Awareness Programme 17th & 18th Feb 2017



World Water Day 22nd March-2017



ANNIFIST 2K17



Rangoli Competition 11th Jan.



International Yoga Day 21st June 2017



International Women's day 8th March 2017



Glimpses of NSS Activities -2017



Talk by Dr. K. Lal Kishore former VC, JNTUA, Anantapur