



# TEC PANORAMA

Campus News Letter

**TIRUMALA ENGINEERING COLLEGE**

(Approved by AICTE, New Delhi & Affiliated to JNTU, Kakinada)

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## EDITORIAL

We are pleased to release the sixth issue of the college news letter. We have stepped into the sixth year of progress since the inception of our college. This year is going to be a crucial one for us. We have aimed to see our students placed in reputed companies through campus interviews. We have already recruited an eminent placement officer to look after the campus placements. Arrangements for intensive training for students are underway. Our management has appreciably come forward to bear the cost of training instead of imposing it on the students. We have taken all the measures to enable the students exposed to the latest developments in technical world by arranging industrial tours. We are glad to inform that we have recruited additional English staff to enrich English proficiency of the students as it is prerequisite during campus recruitment sessions. The seminars, workshops and guest lectures that the college has planned to conduct in the college will enable the students to get comprehensive knowledge of their subjects of study.

*- Editor-in-chief*

## Message

### Dr.Y.V.Narayana Principal, TEC



I feel it is my privilege to associate myself with Tirumala Engineering College as its first principal. The college is endowed with excellent infrastructure and state-of-the-art brand equipment. I am proud to say that the institute has met all the characteristics of a distinguished college that can preen itself about.

Kudos to the management for its instant responses to the needs of the students and faculty such as central air conditioning, generous scholarships and hygienic water facilities. The management has taken strict measures to provide congenial English speaking atmosphere in the college to enable the students to have smooth sail in their future careers.

Our utmost priority is bestowed on students. Perpetual counseling, remedial sessions, interactive sittings are some of the means we have adopted to achieve comprehensive results in academics. Campus news letter, magazine, seminars, group discussions, conferencing with visiting scholars and both mock and campus interviews are some of the channels we have designed to direct the upsurge in creativity. It gives me immense pleasure to inform that our college is endowed with well furnished labs, stately seminar halls, awe-inspiring library hall, spacious classrooms, scintillating furniture, wide corridors lined with crotons and flower plants of various hues and, above all, portraits of celebrities and inspirational quotes adorn the college to a great extent.

Parents and public always have the accessibility to visit our college on any day and occasion to seek the details about their children perusing in the institute as well as about the college administration. You may talk to our students to seek any details about the institute. I heartily welcome you to join your hands with us in the mighty task of shaping this institution into a role model in the premises of Guntur District.



## VISION

An Identity Enablement & Knowledge Enhancement center for individuals

## MISSION

To enable individual students to become a socially responsible and a sought-after Corporate Citizen, year on year, by providing:

- holistic education,
- State-of-the-art technology and infrastructure and
- environment to realize, recognize and develop their passion

## QUALITY POLICY

### Core Values

- Continuous Learning Organization;
- Pure Meritocracy;
- Unrelenting Discipline tempered with a humane approach;
- Uphold true and enabling Indian Culture and Value Systems;
- Growth through consistently Superior performance and contribution at all levels;
- Promote Organizational Culture of Empathy, Empowerment, Responsibility and Reliability at Sustainable Quality standards;

## SKILLS AND VALUES

### Sri.R.Satyanarayana

#### Secretary & Correspondent

Once a dry and bleak area, Narasaraopet Division has transformed itself into a vast lush green panorama. Thanks to Nagarjuna Sagar waters, the green revolution has, in its turn, spawned the white as well as knowledge revolution. That explains the phenomenon of a phalanx of academic and technological institutes in and around Narasaraopet.



Welcome to Tirumala Engineering College, sandwiched between Vijayawada-Hubli rail track and Guntur-Kurnool National Highway. It bestrides a green stretch of 15 acres looking like a milky pearl placed on a green leaf. It bewitches you to stop and stare.

What primarily defines an Institute is neither the majesty of its buildings nor the sophisticated machinery. What really matters is the quality of the faculty and the intellectual stuff of the students. The later component is something to be formed and moulded by the former. Tirumala Management has strictly conformed to the norms in the selection of the faculty, giving primacy to achievements, proficiency and seniority. As it should be, they are rewarded with a competitive pay-package. We are happy that the faculty is headed and led by a principal, young and brilliant.

The toast is made ready for students, and it is for them to make good of it.

We hope the students and staff will hone up their academic skills and also strive to preserve the cherished Indian values.

### A REPAYMENT OF GRATITUDE

#### Sri. Bolla Brahma Naidu

#### Chairman

**Tirumala Engineering College**



It is extremely gratifying that Tirumala Engineering College has been the most



favoured destination of B.Tech aspirants among the colleges started this academic year.

The college has come into being after long deliberation. If it were to be “a yet another college”, obviously there is no need of it. The lure of lucre has always been kept at bay. How to make it unique was the point of discussion. One way, others apart, is to provide a stimulus to students to scale academic heights. So was conceived an annual corpus of nearly Rs.60 lakh to be awarded by way of scholarships to the first ten toppers of each branch year-wise. The scholarship to each student, on an average, works out to Rs.22,750/- . A question instantly asked everywhere is where the money comes from. From the balances of the college finances? Impossible in the prevailing circumstances. If there were to be any balance at all it would be spent only on infrastructure development. The corpus would be a donation made over by a Trust formed by Tirumala Milk Products Ltd., a dairy venture of ours which has its network criss-crossing Andhra Pradesh. Donation? Probably a misnomer. Better call it an indirect contribution of the humble, but the most cherished patrons of our dairy industry. In a way, the college is a repayment of our gratitude to our rural brethren and their college kids.

We have a proposal to open a computer center in the heart of Narasaraopet town which would be made accessible free of charge out of the college hours for the use of Tirumala College Students residing in the town.

We trust that the staff, students and their parents would, with their concerted effort, make Tirumala Engineering College the pride of Palanadu region.

We wish to offer our grateful thanks to the AICTE , the A.P. Government and the J.N.T.U, Kakinada for according permission to open the Institute.

#### **To Newer Pastures**

**Dr.N.VenkataRao**

**Joint-secretary**

**Tirumala Engineering College**



Tirumala Engineering College, in a way, can be said to be an off-shoot of Tirumala Milk Products Ltd. The

success story of our Dairy Industry is what prompted us to venture out into Technological Education. We wish to underscore the fact that while the former is a business venture , the latter is an educational enterprise where profit alone cannot be the consideration. If money alone had mattered for us we wouldn't have dared to set up the Institute in a rural area, and at a time of diminishing returns. We wouldn't have earmarked an enormous sum of Rs.60 lakh against the management - sponsored scholarship scheme. We would like to assure that every rupee we may save from the college finances will be ploughed back into nurturing its expansion.

Coming to expansion, introduction of B.Tech in Dairy Technology is very much on our minds. Our focus is also on M.B.A and M.C.A. We may launch ourselves into newer fields of Technology at an appropriate time. Meantime, we will leave no stone unturned to find career placements for our alumni.

We wish to make it clear that divisive tendencies of any sort will be weeded out mercilessly. All that we seek is cooperation of the public, and commitment to their work from staff and students.

#### **For a Mission**

**Sri. Danda Brahmanandam**

**Treasurer**

**Tirumala Engineering College**



As of now, there is a large imbalance between the incomes of rural and urban areas. Our drive is to minimize it through farm related activities. It is common knowledge that a break-through can be achieved only through modern technology. Engineering colleges can help us in this direction. We, the founders of Tirumala Engineering College, are farmers first and foremost. You know, a farmer persists in farming regardless of the outcome. Such is his attachment to the soil. So is ours to the soil and to the dependents on it. Rural areas are our constituency, and our mission is their all-round development.

We earnestly seek your cooperation in whatever we do for the development of villages.

#### **Aim High, Shun Trivialities**



**Sri.Battini NageswaraRao**

**Vice-chairman**

**Tirumala Engineering College**

Our aim is to fashion Tirumala Engineering College into an Institution of excellence. Mere degrees earned through hard study may fetch a job. But it should be remembered that a mind empowered by creative thinking makes marvels possible bringing immortal fame.

We would like the students to aim high in life. They may, sometimes, fall short of their expectations. But that will help them gain momentum and speed.

Tirumala Engineering College will do for them all that it can. But they too should play their part with commitment without getting lost in trivialities.

## **FACULTY ACHIEVEMENTS**

## PUBLICATIONS

### International Journals

- **V.V.M.Krishna, M. Venkata Subbarao, and V.Venkatarao**, “Glitch Reduction in Low Power TG-Multiplier”, *International Journal of Engineering Research & Technology (IJERT)*, Issue 6, Volume 2, pp. 2138-2142, June 2013
- **M. Venkata Subbarao, N.Sayedu Khasim, Jagadeesh Thati, and M.H.H.Sastry** “Hybrid Image Compression using DWT and Neural Networks” *International Journal of Advanced Science and Technology*, Volume 53, pp. 31-41, April 2013.
- **M. Venkata Subbarao, N.Sayedu Khasim, Jagadeesh Thati and M.H.H.Sastry**, “ A Novel Technique for Time-Frequency Analysis of Digitally Modulated Signals”, *International Journal of Signal Processing, Image Processing and Pattern Recognition(IJSIP)*, Volume 6, Issue 2, pp. 1-14, April 2013.
- **M. Venkata Subbarao, N.Sayedu Khasim, Jagadeesh Thati, and M.H.H.Sastry** “Non-Stationary Power Quality Signals Classification using Fuzzy C-means Algorithm” *International Journal of Advanced Research in Computer Engineering & Technology* Volume 2, Issue 2, pp. 812-816, February 2013.
- **M.Venkata Subbarao, B.Biswal, Y.V.Narayana** “A Novel Technique for Time-Frequency Analysis of Non-Stationary Power Quality Events” is accepted for publication in journal of electrical engineering (JEE).
- **M. Venkata Subbarao, N.Sayedu Khasim, Jagadeesh Thati and M.H.H.Sastry**, “Tapering of Antenna Array for Efficient Radiation Pattern”, *e-Journal of Science & Technology (e-JST)*, Issue 2, Volume 8, pp. 37-42, April 2013.
- **N.Sayedu Khasim , M.Venkata Subbarao, Jagadeesh Thati and M.H.H.Sastry** , “ Tapering of Antenna Array for Efficient Radiation Pattern ”, has been accepted for publication in the *Wulfenia Journal*, ISSN: 1561-882X . (invoice number: eXdOO7X) ISSN: 1561-882X – Impact Factor: 0.267 - Eigenfactor: 0.00003 - Coverage:Science Citation Index Expanded BIOSIS Previews.
- **K.Priyanka, P.M.Francis, Ch.Eswara Kumar**,” Intend of Low-Power High-Speed Truncation-Error-Tolerant Adder and Its Appliance in Digital Signal Processing”, Vol 1, Issue 7, 2012 *IJAIR. ALL*, ISSN: 2278-7844.
- **S.Suresh Babu, P.M.Francis, Ch.Eswara Kumar**,” Innovative Approach to Look-Up-Table Design and Memory-Based Realization of FIR Digital Filter”, Vol 1, Issue 7, 2012 *IJAIR. ALL*, ISSN: 2278-7844.
- **I.Soma Sudheer, B.Nageswararao, Ch.Eswara Kumar**,” Design and Implementation of Nodes for the Agricultural Information Wireless Monitoring”, Vol 1 ,Issue 6, 2012 *IJAIR. ALL*, ISSN: 2278-7844.
- **P.Radhika Lakshmi,K.V.S.Santosh,G. Pardhu,Y.Srivathsava,A.Sumanth,G.Keerthi**,”Auto Correlation verification for off-Line signature corroboration”,vol.4, issue 1, Version 3, Jan-march 2013
- **Nasreen**, ”Design and Implementation of enhanced channel accessing system for low BER”, in *IJETT*, July 2013.
- **R.Lalu Naik, Dr. P. Chenna Reddy**,” Secure Authentication using BB84 Quantum Key Distribution Protocols”,*IAEME*,ISSN 0976-6375, sept 2012.
- **V.V.Kondaiah,V.V.Subba Rao,Jagu.S.Rao**,”Flywheel Weight Optimization Using Genetic Algorithm”,*Mechanica Confab*, ISSN 2320-2491.
- **G.Jaya Raju**,”DSP Controlled Inverte Fed Speed Control of three Phase Induction Motor”,*e-journal of science & Technology*,issue 3,vol 8,2013,pp.55-69.
- **G.Jaya Raju**,”Hysteresis Control of A Unified Power Quality Conditioner For Current and Voltage Perturbations Compensation in A power Distribution Network”,*IJERT*,ISSN 2278-08181,vol. 2 Issue 9, sept-2013
- **Y. Sreenivasa Rao, K. Sravanya** published a paper on “Simulation of Single-phase grid connected Photovoltaic system based on Z-Source Converter” in an *International Journal of Emerging Trends in Engineering and Development (IJETED)* (ISSN: 2249-6149) in November 2012 (Volume 7, Issue 2).

- **Y. Sreenivasa Rao, G. Siva Suteja** published a paper on “Design of a low – cost rectifier for variable – speed permanent magnet synchronous generator fed wind turbines ” in an *International Journal of Emerging Trends in Engineering and Development (IJETED )* (ISSN: 2249-6149) in November 2013 (Volume 7, Issue 2).
- **G V Prasanna Anjaneyulu , Abdul Kalam Shaik** “Multilevel based STATCOM for PQ Enhancement” *International Journal of Advanced and Innovative Research* (2278-7844)/#35 Volume 2 Issue 10, October 2013, pp:35-39.
- **SK.JAKEER ,GADDALA JAYA RAJU and KESANA GOPIKRISHNA** (2013), “**VSI-Fed Speed Control Of Three Phase Squirrel Cage Induction Motor With And Without V/F Control By Using DSP Controller**”, *International Journal of Advanced Scientific and Technical Research* Issue 3 volume ,Sep.-Oct. 2013 Available online on <http://www.rspublication.com/ijst/index.html> ISSN 2249-9954 .

## CONFERENCES

- **P.Nageswara Rao,** “ Multi-Mode Heat Transfer Studies on 2-D Electronic Board with Multiple Identical Heat Sources”, National Conference at Vasavi College of Engineering, Hyderabad.
- **M.Lakshman Rao,P.Suresh Babu,T.Rammohan,Y.Scenaiah,** “Experimental Investigations on Friction Stir Welding of Al 6061”, National Conference on LIME-2013, ISBN 978-81-909853-4-5.
- **V.V.Kondaiah,V.V.Subbarao,** “Energy Applications-Nano Technology”, National Conference on Emerging Trends In Renewable Energy and the Applications, Jan 2013.
- **Y. Sreenivasa Rao, A. Jaya Laxmi** presented a paper on “Comparison of the Performance of DTC of Induction Generator in Wind Energy Conversion System with PI and Neural Controllers” to an international conference on Power and Energy Systems (PES-2012) organized during September 4-5, 2012 in Hong Kong whose proceeding was published by AASRI Procedia (ISSN: 2212-6716) by **ELSEVIER** and indexed by **ScienceDirect**.
- **G V Prasanna Anjaneyulu, Abdul Kalam Shaik,** “Design & Application of Distinct Multi Level – Multi Pulse Converter” National conference on Emerging and Innovative Trends in Electrical Engineering (NEITE), paper id:1.5, Power Electronics, School of Electrical Engineering, Vignan’s University, 27-28 September 2013.
- **G V Prasanna Anjaneyulu, Abdul Kalam Shaik** “Power Quality improvement using 3 & 5 multi-level STATCOM ” National conference on Emerging and Innovative Trends in Electrical Engineering (NEITE), paper id:2.7, Power Engineering, School of Electrical Engineering, Vignan’s University, 27-28 September 2013.
- **G V Prasanna Anjaneyulu, Abdul Kalam Shaik** “Design and performance of a Bidirectional isolated DC-DC converter for Renewable Power System”, *International Conference on Electrical Engineering (ICEE - 2013)* 6<sup>th</sup> – 7<sup>th</sup> July 2013, Hyderabad, India., pp:12-18.
- A workshop on ROBOTICS by TECHO FEST Systems Bombay was conducted on 3<sup>rd</sup> and 4<sup>th</sup> October 2013 for 3<sup>rd</sup> year ECE students. Sixty students attended the workshop. **M.V.Subbarao, D.Sudha Rani, Ch. Priyanka** “Time-Frequency Analysis of Non-Stationary Signals using Improved S-Transform” National Conference on Emerging Technologies & Tools in Mobile Phone Applications Organized by Annamacharya Institute of Technology & Sciences, Hyderabad.
- **M.V.Subbarao, D.Sudha Rani, Ch. Priyanka** “Time-Frequency Analysis of Non-Stationary Signals using Improved S-Transform” National Conference on Emerging Trends in Electrical Engg. & Communications (ETEC-2012) organized by St. Ann’s College of Engineering & Technology, Chirala, A.P.

- **M.V.Subbarao, Ch. Priyanka, D.Sudha Rani** “Time-Frequency Analysis of Non-Stationary Power Quality Signals” IEEE Students Conference on “Recent Trends in Electrical & Electronics Engineering” organized by Gitam University.

## WORKSHOPS ATTENDED

- **Mr. D.Mahesh** Asst. Professor attended a six-day training program in EDC organized at St.Anns college of Engineering, Chirala.

## JOURNAL REVIEWER

- **Mr. Jagadeesh Thati** has appointed as a *Reviewer* for “INTERNATIONAL JOURNAL OF SCIENTIFIC ENGINEERING AND TECHNOLOGY (ISSN:2277-1581)”
- **Mr. Jagadeesh Thati** has appointed as a *Reviewer* for “INTERNATIONAL JOURNAL OF ENGINEERING RESEARCH AND TECHNOLOGY (ISSN:2278-0181)”
- **Mr. Jagadeesh Thati** has appointed as a *Board Member* for “INTERNATIONAL JOURNAL OF ENGINEERING TRENDS AND TECHNOLOGY (ISSN:2231-5381)”

## ADMISSION TO HIGHER COURSES

## INSTITUTION OF ELECTRONICS AND TELECOMMUNICATION ENGINEERS (IETE)

Tirumala Engineering College has Inaugurated IETE student forum on 6-2-2013. For this event, we invited Dr. M Kamaraju, Professor and HOD of ECE department in Gudlavallur Engineering College as chief guest. He said that he is very happy for organizing this event in our college on the occasion of 60 years of IETE establishment. Eight of our faculty members has enrolled in IETE and encouraged our students to join in IETE so that they can publish papers and can go for any sort of seminars and research work and they can improve their knowledge technically.



## COMPUTER SOCIETY OF INDIA (CSI)

Tirumala Engineering College has inaugurated Computer Society of India (CSI) student branch on 7/3/2013. For making this event grant we invited Dr. M V P Chandra Sekhararao, CSI Life Member and Professor in RVR & JC college of Engineering. A sum of 80 student's and 10 faculty members has been enrolled in CSI. Mr. Srikanth has been appointed as a Student branch Counselor (SBC). Our students has



participated in CSI 48th annual convention of (CSI-2013), vizag.

### **INSTITUTE OF ELECTRICAL AND ELECTRONICS ENGINEERS (IEEE)**

Tirumala Engineering College has inaugurated IEEE student forum by Dr. Sushma, HOD of EEE department in JNT University on 27/2/2013. Students who have doubts in development of their technical skills can clarify them by holding membership in IEEE. They can share their technical knowledge with others and improve their practical knowledge.



### **INDIANA SOCIETY TECHNICAL EDUCATION (ISTE)**

Tirumala Engineering College has Inaugurated ISTE student forum on 16-02-2013. We invited Dr. E Srinvas Reddy, Principal of Acharaya Nagarjuna University as chief guest. He gave some techniques to our students to develop in their technical and personal life. He also mentioned that of they got membership in this forum students will get a special preference in their future studies and in jobs.

### **IEI**

Tirumala Engineering College has Inaugurated IEI student forum on ..... We invited Dr. Naveen Ravela .....as chief guest. He gave some techniques to our students to develop in their technical and personal life. He also mentioned that of they got membership in this forum students will get a special preference in their future studies and in jobs.



### **WORKSHOPS AND SEMINARS GALORE**

- Two days work shop was conducted for 2<sup>nd</sup> year students on **PCB design** by “**INDO GLOBAL SERVICES**”, Hyderabad on 6<sup>th</sup> and 7<sup>th</sup> of January 2013.

### **Guest Lectures:**

### **ECE:**

- Guest Lecture by Dr.V.Anil Kumar, Asst.Professor, IIIT Hyderabad, has been arranged on 04-07-2013 on the topic “**AUTOMATIC SPEAKER RECONGNITION**”.





- Guest Lecture by Mr.K.Prakash, PhD Scholar IIS Bangalore, has been arranged on 23-07-2013 on the topic **“NANO ELECTRONICS”**.

### **CSE:**

- Guest Lecture by Dr. M.V.P. Chandra Sekhara Rao, Professor, CSE Department ,RVRJC college of Engg, Guntur has been arranged on 07-03-2013 on the topic **“BIG DATA”**.

### **MECH:**

- Guest Lecture by MR. D.SRINIVASULU, Associate Professor, KHIT, Guntur has been arranged on 09, 16 &19/03/2013 on the topic **“Design of Machine Members-II”**.
- Guest Lecture by Mr.D.V.SIVAREDDY, Asst.professor, MIC, Vijayawada has been arranged on 03 &15/03/2013, on the topic **“Thermal Engineering –I”**.

### **CIVIL:**

- Guest Lecture by Mr.Swaroop, Assoc.Professor, Dept. of Civil, Gudlavalleru engineering college, Krishna District , on the topic **“Structural Analydid-I”**.
- Guest Lecture by Mr.Kodandaram, Professor(HOD), Dept. of Civil, Gudlavalleru engineering college, Krishna District , on the topic **“Reinforced cement concret-I”**.
- Guest Lecture by Mr.Kodandaram, Professor (HOD), Dept. of Civil, Gudlavalleru engineering college, Krishna District, on the topic **“Strength of Materials”**.
- Guest Lecture by Dr.Ravi Kumar, Professor (HOD), Dept. of Civil, Hindu Degree College, Krishna District, on the topic **“Geology lab”**.

### **EEE**

- Guest Lecture by Y SREENIVASA RAO From K L UNIVERSITY, Dept. of EEE, on the topic **“NON CONVENTIONAL SOUCES OF ENERGY (WIND & SOLAR)”**.
- Guest Lecture by K M S N KRISHNA From K L UNIVERSITY, Dept. of EEE, on the topic **“MATLAB AND SIMULINK AND APPLICATIONS IN ELECTRICAL ENGINEERING”**.
- Guest Lecture by K BHAVANA From P.V.P SIDDHARTHA INSTITUTE OF TECHNOLOGY, Dept. of EEE, on the topic **“POWER ELCTRONIC CONVERTERS &APPLICATIONS”**.



### **CONDUCTED A WASTE MANAGEMENT PROGRAMME**

Under the guidance of the faculty of English, students of all branches participated in waste management programme. In this programme all I B.Tech students collected un used wasted material and made a worth ones. Different Articles they made, more over they exhibited in the college.

## **Teachers' Day**

Teachers' Day was celebrated by the staff and students combinedly in the college premises on 5-10-2013. Dr. S. Radha Krishnan's services to the nation, international diplomacy and academics were recalled at the meeting. Principal Dr. Y.V. Narayana, and a host of students and teachers spoke about the contribution of teachers to nation building. On the occasion five teachers of the college were given best teacher awards.

## **Research and development Cell**

Research and development cell was initiated in the college in the **year 2012 on 14<sup>th</sup> of November** to encourage research activities in the campus. A committee headed by the respected Principal of the college Dr.Y.V.Narayana supported by Dr.T.Kiran Kumar , Mr.Jagadeesh and other faculty members was formed on the day to enhance research activities among faculty members and students. The cell consists of 38 computers with latest configuration, all provided with high speed internet. Experienced faculty members are always available at the cell to encourage and guide the faculty and interested students to publish their research work in reputed journals. The cell maintains the publications of the students and faculty for further reference.

A variety of material inputs enriched with latest publications, National and International level magazines, e-journals, CD's consisting of speeches, presentations by renowned IIT professors and eminent scientists are made available in the cell to help germination of fresh thinking and novel concepts. The cell also conducts different programs to make the students aware of the latest research activities of interest which gives an exposure on requirements of the industry in the campus. Students are motivated to their project work in the campus with the help of eminent teachers available in the campus. They are encouraged to do projects in par with the latest research going on.

The research and development has succeeded in motivating the faculty and students in publishing their research work in reputed journals. It is expected that the activities and publications in the college will increase exponentially in a very short time. The results obtained here will become inputs to many industries which will definitely attract different industries to collaborate and support research activities in our college.

## **E-PLUS CLUB**

The EPLUS Club is exclusively a student run club under the combined supervision of the hindu officials and our English faculty. Its purpose is to impact communication skills in the students not through continous learning in formal way but in an informal and enjoyable manner. It started in TEC on 4<sup>th</sup> September 2013. The co-ordinator of this club in the beginning was D.Madhan Mohan, placement officer and honorary professor L.Satyanarayana sir.

This E-Plus activity is a sort of get together to communicate with each other. the students whoare interested in this e-plus club activity, have to register their names in The Hindu. In the year 2013, approximately 400 students registered their names they were divided in to groups. Each group consists of 24 to 30 students. The registered students participated in district level competitions held at Siddhartha academy ,vijayawad.

## **PLACEMENT DETAILS OF 2012-13**

As we have been proving our dynamism and Excellency in all aspects relating to academics, we have also reached a milestone in providing the placements to our beloved students too. We are utterly proud to say

that a good number of companies have visited our prestigious institution to hire the students hoping that the level of our student's knowledge is will be the perfect match for their company needs. Our well groomed students reached their expectations and came out with many Offer Letters at all levels.

This is the list of companies visited our college in the academic year 2012-13

<b>S.No</b>	<b>Name of the Company</b>	<b>Designation</b>	<b>salary</b>	<b>No of Selected students</b>
1	Micro Root	Trainee Software Engineer	3 Lakhs P.A	19
2	SLN Enterprises	Net Work officers	1.8 Lakhs P.A	21
3	Victorian Systems	Trainee Software Engineer	1.8 Lakhs P.A	10
4	Aspin Software Solutions	Trainee Software Engineer	2.75 Lakhs P.A	13
5	ITEH Vardhan	Trainee Software Engineer	1.8 Lakhs P.A	8
6	EXL Infotel	Trainee Site Engineer	3.lakh P.A	37
7	IIT Labs	Associate ENgineer	1.8 Lakhs P.A	5
8	ISS Integrated Services	Trainee Service Executive	1.2 Lakh P.A	30
9.	Accenture	Service Desk Manager	1.8Lakh P.A	15



## NSS Camp

The NSS unit of Tirumala Engineering College is holding its rural camp in Satuluru village for 7 days informs project officer Sri. V. Hanumantha Rao.

“It is a sin if you think you are weak” - Swami Vivekananda

“Life is a daring adventure or nothing” - Helen Keller

“Dare to dream, care to achieve” - Anonymous

“A boss says, “Go”; a leader says “Let us go”. ” - M.Kelley

“Work is the language of the wise, complaint is the language of the fools” - Edmund Burke

“Laugh, and the world laughs with you; weep, and you weep alone” - Charles Lamb

Where would we be in the world if we didn't have a friend!



