

# Avanthy Sravanthy

HALF YEARLY NEWS LETTER - JULY - DEC 2016

## AVANTHI INSTITUTE OF ENGINEERING AND TECHNOLOGY



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### AVANTHI GRADUATION DAY 2016

Avanthy graduation day was celebrated with pomp and ceremony in the A.U assembly hall on 24<sup>th</sup> august 2016.

Minister for human resource development was the chief guest. About 800 students were graduated from Avanthy Engineering and Pharmaceutical colleges. 50 toppers of all branches were honoured with gold and silver medals by the chief guest Sri. Ganta Srinivasa Rao and other invitees. Sri M. Srinivasa Rao, M.P and chairman Avanthy Group of Colleges presided over it. APPSC Chairman P. Uday Bhaskar, Registrar of A.U, V. Uma Mahaeswara Rao and Principals of Avanthy colleges were on the dais. Prof. Bhaskar Rao urged the students to attain skills beyond a degree.

HRD minister Ganta Srinivasa Rao said that the chief minister was working hard to make A.P an educational hub with job orientation. It was time for the youth to be a part of it and make good use their lives in the service of the Nation

Sri M. Srinivasa Rao, Chairman congratulated the students for their hard work and positive attitude. He was happy that many of them got job offers during campus recruitment. He asked them to pay back to the nation for its contribution for their education and development.

### FROM PRINCIPAL'S DESK

I am extremely happy to see the second issue of the college news letter is ready with a better get up and covering more aspects. Man is a bundle of memories. The celebrations throw light on the past glory of a nation and the college and thus inspire the spirit of acquiring the best from the leaders and develop leadership qualities in a natural way.



The progress of an institution is indicated through the participation of students and faculty in beyond-the-class room activities like guest lectures and workshops. Sports play a vital role in the life of students. It is a joy to find both of them given attention.

Perseverance is the path for progress. Perseverance is presently towards self growth as perfect professional engineers and later for the development of the society providing services for the comfort and growth of a happy society without scarcity for necessities. I wish all a happy progressive, positive and purposeful New Year 2017.



## ACTIVITIES & ACHIEVEMENTS:

### FRESHERS DAY ON 7-7-2016

**Fresher's day was organized in the college for new entrants of B.Tech.**

Prof. P. Srinivasa Rao of Andhra university was the chief guest. In his message he advised that every student should have a goal and march towards it. He further said that these four years of study is the foundation for 40 years of service and life, He asked them to improve technical knowledge and skills for further development in life.

Dr.C. Mohan Rao, Principal gave a detailed account of campus recruitments .Ms. M.Priyanka , Vice Chair Person of the college reminded the students that they should study not only for marks but also for knowledge.

### WORLD POPULATION DAY

**World population day was celebrated on 11/07/2016 in the college premises.**

Dr.C.Mohan Rao, Principal presided over the meeting. Sri T.Srinivas HOD and Mr ParayyaNSS Program officer were on the dais.

Dr.C.Mohan Rao, said that the resources were limited and the population growth was enormous. So population control was a must. Controlled population gets hygienic food, shelter and good jobs.

Sri Srinivasarao gave the statistical details of the growth of the population and opined that the youth should be self aware and propagate population control. Students talked about the improved conditions of the life and increase in the longevity and decrease of death rate. NSS committed to the welfare of people and conducted such awareness programs



### VANAM-MANAM

Vanam and Manam programme of tree plantation on the spirit of the state government was organized on 30<sup>th</sup> July 2016. Dr.C.Mohan Rao , Principal and the spirit behind the programme inaugurated the programme by planting a saplings and said that it is the responsibility of all to take care of the plants till they become self dependent.

About 1000 saplings were planted by the students, faculty and the office staff of the college.



### INDEPENDENCE DAY CELEBRATIONS

Independence Day 2016 was celebrated in college campus with pomp and ceremony. Dr. M.V.R. Murthy hoisted the National flag followed by National Anthem and the patriotic salutes of all present over there. He explained the importance of the day and the sacrifices made by the leaders and the commoners equally.

MEO. Nookaraju, D.T.Prasad, HODs of different branches and A.O Mr.Daniel were present. Students pledged to be true to the sacrifices of the national leaders The students performed different activities and sang patriotic songs.

The programme ended with sweets distribution and vandemataram.

### ENGINEERS' DAY 15<sup>TH</sup> SEPTEMBER 2016

Engineers day was celebrated by the students with much enthusiasm as it is their day

APEPDCL, Senior engineer M.Satyanarayana Murthy as the chief guest of the day said that we all should take the life and works mokshagundam visweswarayya as role model and put his aims and expectations into practice. He also said that knowledge is the capital for engineers. Sri.G V Rama Chandra Rao, Principal, Govt. Polytechnic College, Narsipatnam explained that the students should foresee their future at this stage and move accordingly.

Dr. C. Mohan Rao, Principal of the college said that the galaxy of the successes of Sri M.Visweswarayya cant be superceded by anybody. He further explained that the Sri Visweswarayya lived for 101 years and remained ideal. He solved very many problems of the society

Faculty, students and office staff of the college attended the programme.



## INDUCTION MEET

Induction meet for the students of 1<sup>st</sup> year B.Tech was conducted on 30<sup>th</sup> September 2016. Dr. C. Mohan Rao, Principal chaired the meet. Prof. VSS Kumar, JNTU VC, Sri. Ch.Srikanth, IPS DIG of police graced the occasion. The speakers advised the students to pay attention not only to cheering but also skill development in technology and soft skills. They also asked the senior students to guide the new entrants. There is also a note of warning on ragging and expressed their happiness over “no incidents of ragging” tradition of the college since its establishment.



## AWARENESS CAMPAIGN ON DENGUE BY NSS

Awareness campaign on Dengue fever was organized by the college NSS unit. Dr. C. Mohan Rao, Principal of the college explained the consequences of dengue fever. He said that it is better to take preventive steps rather than the curative.. As part of it keeping the surroundings clean and remove the stagnated water etc. should be taken up as precautionary measures.

Anakapalli Ayush organization provided homeo medicines for prevention of Dengue.

The programme was attended by the faculty, students and office staff and received precautionary medicines.



## Poster Release On Job Mela On 1st Dec. 2016

Sri M. Srinivasa Rao, M.P and Chairman, Avanthi group of colleges released the posters for job mela to be held on 4<sup>th</sup> dec 2016 in Tamaram Makavarapalem Mandal. On this occasion he appraised the audience of the chief minister Sri N. Chandra Babu Naidu's relentless efforts to alleviate poverty in the state.

## JOB MELA 4<sup>th</sup> nov 2016

A.P State Skill Development Corporation and Avanthi Engineering College joint venture job mela was held on 4<sup>th</sup> nov 2016 in the college premises. About 20 recruiting companies attended it. Dr. Sailaja said that it was an opportunity for low qualified persons and that they were conducting skill training to these people.

Minister for A.P panchayat raj Sri. CH. Ayyanna patrudu, Sri. M. Srinivasa Rao, M.P Anakapalli participated in it.



## POLICE CONSTABLE SELECTION WRITTEN TEST

Visakha Rural District constable entrance test was conducted in Aiet makavarapalem peacefully on 6<sup>th</sup> Nov, 2016. About 1300 candidates attended it.

## CASHLESS TRANSACTION AWARENESS RALLY

NSS students of Aiet conducted a rally on creating awareness on cashless transaction at the main road of Makavarapalem. Common people and the business men would equally benefit by gaining awareness on cashless transactions.

Dr. C. Mohan Rao, Principal of the college said that black money is removed through cashless transactions. Swiping, using ATM, rupee card etc are explained by the students to the locals.

## SEMINAR

Mr.V.Hari kiran conducted a seminar on Non Destructive Testing by TWG group for B.Tech mechanical students of III<sup>rd</sup> and IV<sup>th</sup> year students. In this seminar the students are introduced to four types of NDT techniques and awareness was created on NDT based employment opportunities.

## PUBLICATIONS

1. Dr.C.P.V.N.J .Mohan Rao Principal published two papers in IJETT, IJAIR in 2015-2016
2. Three papers of Mr.P.Rajasekhar,HOD ,CSE were published in IJSETR,IJCSIT,IJETT.
3. Three papers of Mr. N.V.Ashok Kumar, CSE were published in IJSETR, IJRCSE, and IJETT.
4. One paper of Mr.P.V.S. Prabhakar, CSE was published in IJSETR.
5. Two papers of Ms. V.Suneetha, CSE were published in IJSETR, IJETT.
6. One paper of Mr B.Nanda kishore, CSE was published in IJETT.

## INDUSTRIAL VISITS

1. College arranged industrial visit to Hindusthan Shipyard Ltd. On 29/7/2016. Mr. V. Hari Kiran, HOD led students of third year DME, DEE have visited HSL as part of their visit and gained practical knowledge.
2. College arranged industrial visit to Etikoppaka Sugar factory/captive power plant on 3/8/2016. Mr. V.Hari kiran, HOD and Pradeep, Ramu, Krishna, Mangamma, Ganesh, Salima led third year DME, DEE students. They Visited the plant and gained thorough understanding about the process and the machinery.
3. College arranged industrial visit to Visakha Steel plant on 6/8/2016. K. Krishna,V. Mangamma ,R.Ramu S.Raviteja of mechanical dept. led third year DME,DEE students to Visakhapatnam Steel plant. The students visited it as part of their industrial visit.
4. M. Eswar Teja, P. Sadana, A. Pradeep, P. Ramakrishna, P. Anusha, V. Kanaka Vardini and GSM Reddy of mechanical department took the students of 3<sup>rd</sup> B.Tech mechanical to Hindustan Shipyard Ltd. On 6/8/2016 as a part of their Industrial Visit.
5. K. Krishna, G. Mangamma, R. Ramu,S. Raviteja of mechanical department took the students of 4<sup>th</sup> B.Tech mechanical to Visakhapatnam Steel plant. On 12/8/2016 and 13/8/2016 as a part of their Industrial Visit.
6. As a part of industrial visit K. Krishna, G. Mangamma, R. Ramu, S. Raviteja of mechanical department took the students of 2/3 DME, DEE mechanical to Vishnu Vidyut, Narasingapalli. On 27/8/2016
7. As a part of industrial visit Mr. E. Govind, HOD of ECE department And others took the students of IV ECE to radar station for Weather forecasting at Kailasagiri, VSP on 16/9/2016.
8. As a part of industrial visit Mr V.S. Prasanth, HOD of MBA department And others took the students of MBA to Visakhapatnam Steel plant on 23/9/2016.
9. As a part of industrial visit Mr Kedareswararao, ECE department took the students of 3<sup>rd</sup> ECE to All India Radio DD Microwave Station on 26/9/2016.
- 10.As a part of industrial visit Mr. P.Anilkumar and K.Bhargav, EEE department took the students of 3<sup>rd</sup> EEE to Sileru Hydro Electric Power Station on 1/10/2016.

## SOFT SKILLS TRAINING PROGRAM

1. Mr. NV Ashok kumar of CSE department conducted Soft skills training program in association with JKC by Sri Kennedy to 100 students of IV<sup>th</sup> mechanical, ECE, CSE and EEE made the students understand importance of soft skills on 5/8/2016.
2. AP Cloud workshop Skills development by Miracle Systems@YVS Murty Auditorium, AU conducted 3 day work shop V.S.Ramprasad of CSE department and 4 students attended it and gained the knowledge on cloud usage and implementation on 5/8/2016.
3. Dr. C. Mohan Rao, Principal arranged a motivational session By Dr. Yandamoori Veerandranath, for IV year students of about 400 and staff. The students of 4<sup>th</sup> year were highly inspired.

## WORK SHOPS

1. One day workshop on “Brainstorming on Innovation in Incubation centers-(Igniting the young minds)” on 1/9/2016 in the Alumni Auditorium was conducted. 8 Students of CSE department under the guidance of Mr. NV Ashok kumar attended it and gained knowledge on Innovation and IOT updates.
2. 20 Students of II,III,IV Mechanical under the guidance of Mr.KVN. Ramakrishna, Participated in the National level workshop of Fatigue, Fracture and Creep of Materials organized by Dept. of Metallurgical Engg, JNTU, VZM on 16/9/2016 and 17/9/2016.
3. 20 Students of II, III, IV Mechanical under the guidance of Mr. N Prakash kumar, Participated in the one day workshop organized by Directorate of Faculty for improving the Presentation Skills in teaching on 17/9/2016.
4. Two day workshop on Big data & Hadoop was conducted on 20/9/2016 and 21/9/2016. Mr.P. Naresh led 60 Students of CSE III, IV year and faculty. Sri T Gangadhar, CEP, Pivatalsoft, VSP has taken the sessions and created the awareness. Grafit solutions have coordinated the event.

## STUDENTS SPORTS - 2016-2017

1. G. Murali Krishna, B. Vamsi Krishna, Sahil Suren, L. H. Nagendra Babu, J. Krishna Varma, K. Gangadhar and G. V. Sai Lokesh students of 4th year mechanical participated in Athelitic events conducted in celebration of Independence day-2016 and won laurels
2. G. Dinesh student of 4th year ECE participated in Athelitic events conducted in celebration of Independence day-2016 and won laurels.
3. K. Rama Kishore S. Hemanth students of 4th year CSE participated in Kabaddi conducted in Independence day-2016 celebrations and won laurels.
4. STP Srinivas M .Harish students of 3<sup>rd</sup> year ECE participated in Kabaddi conducted in celebration of Independence day-2016 and won laurels

## CULTURAL ACTIVITIES - 2016-2017

In the cultural competitions conducted on the occasion of Independence Day, 30 students participated in singing, 40 students in Dancing and 20 in skit.

### WINNERS :

1. Banala archana won First prize and M Sai lakshmi won Second prize in singing.
2. Ms.K.Kumari won First prize and K.Ravi Teja won Second prize in Dancing.
3. S.Sathosh and T.Swami Nathan won First prize and B.Karteek and B.Hari krishna won Second prize in Skit.