

Aurora Bulletin



Aurora's Technological and Research Institute



Director's Message

Dear Readers,

It has been a great pleasure bringing out our newsletter Aurora Bulletin every month and your feedback is very encouraging and helping us in continuing this tradition. As always academics have taken the front seat in the month of October, with most of the month occupied by internal examinations for first year students followed by external examinations for the students of second, third, and final year. Students and staff have got a week off on account of Dasara during this month. Soon after returning from the holidays, for the first time, Aurora Group of Colleges have organised a placement entrustment programme, Abhidhaya, to strengthen the relationship between the industry and the academia, while at the same time gave all the staff an opportunity to indulge in the mangalasanams offered by Sri Sri Sri Tridandi Chinna Jeeyar Swamiji who was the Chief Guest for the programme. I take this opportunity to thank all the heads of the industries who have recruited our students, for obliging our request and being part of Abhidhaya and making it a grand success.

The first semester is coming to an end and it is time for all the students to gear up for the end semester examinations scheduled in November. I wish all of them the very best and hope that they come out in flying colours. I also take this opportunity to heartily congratulate all our final year students who got placed in Amazon and Genpact. Placement season has begun. So be prepared everyone. Make the most out of the opportunities coming your way.

Happy November to all..

- Srikanth Jatla

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COLLEGE ACTIVITIES

Fresher's Day Celebrations

The most awaited event of our college- FRESHER'S DAY was celebrated with a blast on 1st October. The Head of the Department and faculty members attended the programme in all the departments. It was a wonderful opportunity and a perfect platform to help the freshers come out of their shells and mingle with others.. Fresher's day was marked by several colourful and entertaining items from the students of B.Tech first and second year. It explored the talent of the students in dancing, singing, and skits, as well as exhibiting their personal talents. The ceremony hosted many dazzling performances by both seniors and juniors alike. The crucial thing is to be together and make the freshers feel good about being a part of this college.

The Fresher's day was a day filled with excitement, joy, enthusiasm, music laughter and happiness. Mr.J. Jawaharlal, Head of the Department- EEE, joined the celebrations at 11.00 am with an prayer invocation by Ms. Anusha, Asst.Prof EEE faculty, followed by the address of J. Jawaharlal, Head of the EEE Department and Mr. Devadas Assoc. Prof EEE Dept. The energetic and enthusiastic emcees of the show were III rd year students of EEE. The freshers were enthusiastic in giving their self introduction and showing off their inherent talents including singing, dancing, mimicry, joking. The first year students interacted with their seniors who gave friendly advice to them. The event concluded with refreshments like Cakes, Juice and Bakery items. The refreshments were sponsored by the ever enthusiastic B.Tech III year EEE students.

The Dept of ECE has organized Freshers Party which was fun filled, entertaining and knowledgeable event. It is always a great way to welcome the more shy students (since they are still new) and help them come out of their shell, show off to their colleagues what their strengths are, to be able to know each other and this is a great platform to motivate and boost the morale of the freshers by making them feel included and part of the family. Mr and Miss. Fresher were judged according to their personality, attitude, aptitude, general outward appearance and of course their ability to answer questions that will let one know their intellectual strength. The event started with a welcome song and various events like Dance performances, Songs, Fun Games, Ramp Walk, Rose Dedication etc.. Gifts were distributed and few were awarded with following titles:

Mr.Fresher: Shashank, Miss.Fresher: Kavya; Mr.Attire: Harshavardhan, Miss.Attire; Ramya; Miss.Rose: Kirti, Mr.Rose: Sharath Chandra & Sampath



Name - **ADARSH PERI**

H/T No. - 16841A0565 (CSE)

Event name - Meridian Model United Nations Confernece (October 21st - 23rd)

Role - Served as the Vice Chairperson of the UN Human Rights Council. (Judge)

Bathukamma Celebrations

SAC and Festivities committees organized Bathukamma celebrations on 1st October 2016.

“Bathukamma” is Telangana's state festival. It is a festival of flowers. 'Batukamma', was celebrated in the college with great enthusiasm and fervor. Batukammas were made in different sizes. On this occasion, each department prepared very wonderful Bathukammas with their faculty and student support in most innovative ways. SAC voluntarily came forward to be a part of this and made a beautiful Bathukamma..

CSE department Batukamma was in 'Ardhnareswara' form, ECE department Batukamma has ATRI flag on its top, Mechanical department Batukamma is the largest of all, H&AS department Batukamma is the ancient and traditional model. Civil department Batukamma was made of variety of flowers. The staff and the students took keen interest in the making of Batukammas. After performing 'Puja' all the girl students and lady faculty danced to Batukamma's songs in Batukamma traditional dance form i.e clapping and moving in circular fashion. The exotic dance created festive atmosphere in the entire college and filled the heart of every person with joy and happiness.



Our beloved Director-Mr. Srikanth Jatla and Assistant Registrar Mr. Rajashekar Reddy judged all the bathukammas. But after seeing all the awesome bathukammas, which were so good and marvelous that they decided to encourage everyone by giving titles of appreciation. The titles are as follows:

- CE : Technological Bathukamma
- CSE : Traditional Bathukamma
- ECE : Innovative Bathukamma
- MECH : Tallest Bathukamma
- H&AS : Beautiful Bathukamma
- SAC : Best Students Bathukamma



Dandiya -Navarathri Celebrations

The college celebrated 'Dandiya Utsav' in the college premises on the occasion of Dassehara on 7th October 2016. The Cultural Committee coordinator Ms.G.B.Kadambari Devi has explained the significance of the name of the festival. 'Das' means ten in Sanskrit language, 'Hara' means 'cleanser'. Mother Durga, who is worshipped in nine forms during 'Navaratri', cleanses ten sins that man commits in his life. Students and staff dressed in vibrant colours participated in 'Dandiya Utsav' and enjoyed a lot and exchanged greetings with one another.



Abhidheya - *Strengthening relationships*

Abhidheya is a celebration of the Indian traditional system of maintaining cordial relations with the employers whereby the students and society are benefited. Inspired by the ancient Indian Philosophy of Vedas, Upanishads and Brahma sutras, Aurora group is implementing a comprehensive education system by synthesizing the concepts of Sambandha, Abhidheya and Prayojana with the needs of the present day industry, by which the students with holistic development are presented to the industry, thus serving the society and fulfilling the sense of duty towards building a prosperous and powerful India. Aurora is the pioneer in initiating this kind of a programme solely for demonstrating the goals of the nation.

Abhidheya was conceptualized with an aim to bring together all the alumni members of the academic year 2015-16. On 22nd October there was a magnificent confluence of students, teachers, employers and the management to celebrate and strengthen the bonds of long association in working towards the progress of the nation. The venue was "Global Peace Auditorium" Brahmakumari's Shanthi Sarovar, Gachibowli, a hall mark of serene and calm atmosphere with delightful landscaping and greenery. This was complemented well as all the participants were dressed in elegant white robes making the auditorium look like "Kshira sagar". Alumni members, Principals and faculty from all the Engineering, Degree and Post graduate colleges of the Aurora Group were part of this mega event.

The programme began with the arrival of the chief guest His Holiness Sri Sri Sri Tridandi Chinnajiyar Swamiji welcomed with the traditional Purna Kumbham and mangalavadyam. All the employers joined the chief guest on the dais which had a traditional arrangement for seating. Lighting of the lamp initiated the proceedings on an auspicious note. Ms.S. Anusha, Asst. Prof, EEE along with two students from ADC rendered VishnuShatpadi slokas to invoke the blessings of the god.

Hon.ble Secretary , Aurora Group, Dr.Ramesh B. Nimmatoori in his opening remarks apprised the audience about the Prayojana or the noble purpose of Abhidheya and Dr. Prabhakar, Director , Placements, addressed the gathering and highlighted the role and importance of Placement Cell in Aurora Colleges. He expressed his gratitude to the employers for the support extended by them in providing opportunities to the students and promised to implement all the suggestions given by them in the form of feedback.

Dr.Padmaja, Lecturer from ADC introduced the chief guest to the audience in telugu with an impressive account of the greatness of His Holiness Sri Sri Sri Tridandi Chinnajiyar Swamiji, his life and mission and the services rendered by the Jeeyar Educational Trust . A placements Souvenir was released by swamiji on this occasion.



Chinnajiyar Swamiji in his 'Mangalasanam' lauded 'Aurora Group' for creating a platform to bring together all the stakeholders like students, teachers and employers by creating the right ambience through this programme. He recited a sloka to say that education is not simple syllabus but a way to realize the goal of life.

tatkarma yanna bandhāaya sā vidyā yā vimuktaye |
āyāsāyāparam karma vidya'nyā śilpanaipunam | |

Actions of man should make him and everyone around burden free and contribute for the benefit of society at large. Though technology and science are key to the progress of the society, they should not disturb the society by creating havoc. Only good education can make people understand the essence and meaning of life. Reaching a goal is the liberation. A great effort is needed to lead a pious life.

Swamiji felt that interaction between the colleges and industry is essential as it helps in the application of knowledge to practical situations. Experience gained by the students in companies should be passed on to the colleges to improve the system. He advised the alumni to respond to the call of the nation. He felt that every citizen should do something for the country and armed forces. Concern for others is the best virtue.

His speech was resplendent with beautiful examples and verses. He concluded his speech by showering blessings on the participants with the lines

Let the value of education grow!
Let everyone enjoy the warmth of his grace!
Let the light of knowledge glow!

His Holiness Sri Sri Sri Tridandi Chinnajiyar Swamiji was felicitated by the management of Aurora group and the Brahmakumaris along with the traditional veedkolu again with the Purna Kumbham and mangalavadyam.

Dr. Shivhar, Lecturer, ADC introduced the guest speaker Brahmakumari Ruchi Behan in hindi. Ruchi Behan narrated her experiences in handling people who are missing the meaning of life. She felt that mechanical routines of modern life have complicated the composition of society today and no software can unravel this complexity or inculcate the power in our minds to understand the divine. If we can make an effort to save relationships we are saving lives.

Guest speaker Sri. Hari Challa, CEO Aliens Group was introduced by Ms. Supriya, Asst. Prof ECE, Department. Mr. Hari mentioned that in depth knowledge of the subject gives an edge to the students while facing interviews. Only determination, devotion and positive attitude will enable any student to become a successful entrepreneur. Mr. Sridhar Chunduri, CTO, Wells Fargo was introduced by Ms. B. Malathi, Assoc. Prof, CSE department. He advised the students not to do job hopping before they complete a minimum of five years of service in a company. He feels that career is not a race but a marathon, so one should not reach the end of the road too fast. Individual development plan is necessary for everyone in career growth.

Alumnus member Ms. Swravana, Lakshmi from ABS and Dr. Vaasanthi, mother of Ms. Tejaswini also expressed their gratitude to the management and faculty for the enormous support provided by way of placement training leading to successful careers.

All the guests present on the stage were felicitated by presenting gift hampers and blessed by the Veda Pandits with an elaborate “Veda Asirwadam”. Thotakastakam was recited as a symbol of peace and harmony.

The convener of the programme Sri Srikanth Jatla, Director, ATRI rendered a splendid Vote of Thanks in Sanskrit making the programme complete in every way as all the three languages were made a part of this event. He profusely thanked everyone associated with this programme. Photo session of the alumni members with all the principals and recruiters was followed by a sumptuous lunch arranged by the management. A music recital at the dining area enthralled the audience.

DON'T GIVE UP.
 The **beginning** is always the **hardest**.
 Life **rewards** those who **work hard** at it

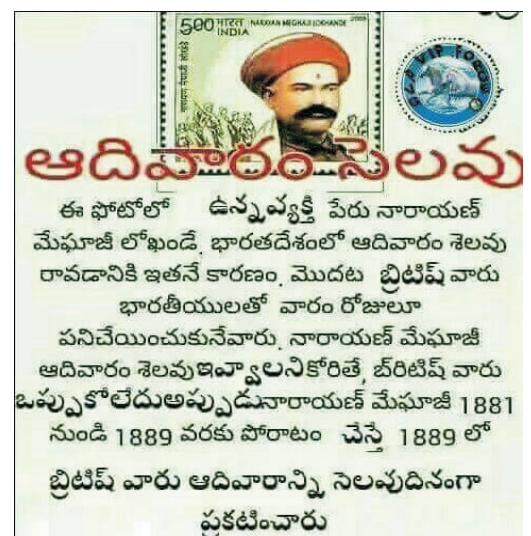
Street Cause Event - *Road to safety*

ATRI social impact department conducted an awareness drive to promote safety on roads on October 16th 2016. A team of fifteen students participated in this event. They paraded around necklace road holding posters that showcased slogans about safety while driving. The response was very good, and the message well received. Street cause ATRI intends to take up many more activities like this in future.



United Nations Day -24 October

UN Day marks the anniversary of the entry into force in 1945 of the UN Charter. With the ratification of this founding document by the majority of its signatories, including the five permanent members of the Security Council, the United Nations officially came into being..24 October has been celebrated as United Nations Day since 1948. The UN does not work alone but together with many specialized agencies, including: the World Health Organization (WHO); the Food and Agriculture Organization (FAO); the United Nations Educational, Scientific and Cultural Organization (UNESCO); the United Nations Children's Fund (UNICEF); International Labour Organization (ILO); United Nations High Commissioner for Refugees (UNHCR) and (UNHRC).



Contributed by :

Mr. R. Ravikiran, Jr. Assistant, Admin

PLACEMENTS NEWS

Placements Cell conducted GENPACT drive on 27/10/2016.

Number of students participated in drive:602(Group of colleges)

Number of students shortlisted for HR interview:92

Number of students Selected from Group of colleges:32

Number of students Selected from ATRI:16

Number of rounds conducted:

1.JAM

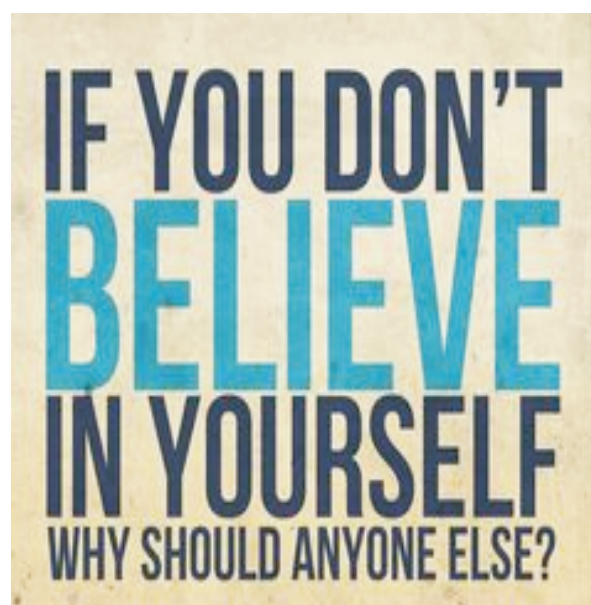
2.Voice assessment test

3.Written test



| HT.No. / R.No | Name of the Student |
|---------------|---------------------------|
| 13841A0380 | T.V.Ananthsagar |
| 13841A03B8 | Vishnu V Nair |
| 13841A0501 | Abdul Nasar |
| 13841A05F2 | Chebolu Sri Valli Vagdevi |
| 13841A0445 | Sarvani Swayampakula |
| 13841A0463 | Sri.Haritha.V |
| 13841A0464 | A.Manoj Patil |
| 13841A0487 | L.Lakshmi Bhavani |

| HT.No. / R.No | Name of the Student |
|---------------|---------------------|
| 13841A04A4 | R.Sai Bhargavi |
| 13841A04C0 | Kottapalli Ramya |
| 13841A04C7 | Rohini.K.Rathod |
| 13841A04D2 | Ap.Monisha |
| 13841A04G6 | Ruchi Sharma |
| 13841A04J2 | C.Sraya |
| 13841A04J3 | A. Susheela Devi |
| 13841A04J5 | B.Vedapriya |



GALLERY



GALLERY



We don't remember days, we remember moments



DEPARTMENT ACTIVITIES

Department of Electronics and Communication Engineering

The dept of ECE had arranged a visit to Prasar Bharati (Doordarshan Kendra) Ramanthapur on 03-10-2016. A total of 57 students of III year – I Semester participated in this visit with two faculty members named

1. Mr. K.Satish babu – Assoc. Prof.
2. Mrs. K. Trisandhya, Asst. Prof.

Mr. Ravikanth, Asst. Engineer / Visit Coordinator has welcomed and provided two members from their team and following Departments were visited:

1. Live News Room
2. Control Room for live news
3. Program set Room
4. Editing room (Audio & Video)
5. On Air control Room



Second session was the visit to Malakpet, where they observed the Transmission section Room and the Transmitter Tower. This provided students a live experience regarding the process of Tele Communications.

Saraswathi Puja

The dept of ECE has performed Lakshmi and Saraswati Pooja as a part of Navaratri Celebrations on 7th October 2016 to invoke the blessings of Lakshmi, the Goddess of Wealth, who is considered to be the giver of both spiritual and material wealth, peace, prosperity and ultimately, bliss and Goddess Saraswati, the Goddess of learning, and the presiding deity of the spoken word. She represents the union of power and intelligence from which the entire creation arises. She is the Goddess of the Vedas, scriptures, dancing, musical power and poetry. She grants the gifts of learning and writing in man. She is fluidity in any

aspect- water, speech, thought. She is wisdom, fortune, intelligence, nourishment, brilliance, contentment, splendour and devotion.



See your goal
Understand the obstacles
Create a positive mental picture
Clear your mind of self doubt
Embrace the challenge
Stay on track
Show the world you can do it

Ayudha Puja too was done which involved worshipping all lab implements etc. This is done so that the seeker learns to see the divine in all his tools as well, so as to motivate him to do better in his work and surrender his work at the feet of the Goddess, treating it as an offer to the Mother.

Pooja created a holistic atmosphere and bliss in everyone and students along with faculty members sought the blessings of Goddess's by offering flowers etc and prasadam was distributed to one and all.

Department of Civil Engineering

NICE CONFERENCE

Details: Nature Inspired in Chemical Engineering, 2016
Organized by IST, JNTUH, Kukatpally, Hyderabad. 4th to 6th October 2016. The following is a number of students who attended the conference.

| SL | YEAR/SEM | COUNT |
|----|----------|-------|
| 1 | II-I | 18 |
| 2 | III-I A | 22 |
| 3 | III-I B | 20 |

The conference was quite informative and a three day session mainly could get information on drug synthesis. How the different catalysts were experimented to obtain better results. A very good information was obtained on drug industry.

FEW HIGHLIGHTS OF THE CONFERENCE:

DAY 01 4th October 2016

- Keynote address by Prof. Goverdhan Mehta
Everything in the world is made up of chemicals, Grandma's recipes to ...Sherlock Holmes work
 - Green Tea contains 200 chemicals
 - Coffee contains 1000 chemicals
 - Light cigarette contains 4000 chemicals
- What can be done to avoid tears while cutting onions?



This can be avoided by

- Wearing a mask while cutting onion
- To cut onions in water.

DAY 02 5th October 2016

Dr.K.V.Radha Krishnan, NIIST, Trivandrum

- Raw jack fruit reduces sugar level.
- Dr.G.Narahari Sastry, CSIR-IICT, Hyderabad
- Water acts as a
 - Adhesive while flipping notes
 - Lubricant when on floor

DAY 03 6th October 2016

Dr.S.Sridhar, CSIR-IICT, Hyderabad

This was very informative as the speaker shared quite good information on Membranes, the process of Reverse osmosis. And that micro filtration is not safe as the process cannot effectively remove viruses. He gave realistic examples, the reasons associated with Nalgonda Fluoride problem and water borne diseases.

Are you a wealthy Man?

A saint was praying silently. A wealthy merchant, observing the saint's devotion and sincerity, was deeply touched by him. The merchant offered the saint a bag of gold. "I know that you will use the money for Allah's sake. Please take it."

"Just a moment." The saint replied. "I'm not sure if it is lawful for me to take your money. Are you a wealthy man? Do you have more money at home?"

"Oh yes. I have at least one thousand gold pieces at home," claimed the merchant proudly.

"Do you want a thousand gold pieces more? Asked the saint.

"Why not, of course yes. Every day I work hard to earn more money."

"And do you wish for yet a thousand gold pieces more beyond that?"

"Certainly. Every day I pray that I may earn more and more money."

The saint pushed the bag of gold back to the merchant. "I am sorry, but I cannot take your gold," he said. "A wealthy man cannot take money from a beggar."

"How can you call yourself a wealthy man and me a beggar?" the merchant spluttered.

The saint replied, "I am a wealthy man because I am content with whatever Allah (SWT) sends me. You are a beggar, because no matter how much you possess, you are always dissatisfied, and always begging Allah (SWT) for more."

Contributed by : **G. Sumalatha**, PA2Director

Department of Electrical and Electronics Engineering

Ayudha Pooja

Ayudha pooja was conducted by EEE Department on 7th October to all the labs. the labs include Electrical and Electronics lab, Electrical Machines lab, Electrical Measurements lab, Power Electronics lab, Control system lab, R & D lab and Electrical Circuits lab.



Department of Mechanical Engineering

Ayudha Puja

Ayudha Puja was conducted by Mr Narsiah on behalf of Mechanical Engineering department on 7/10/2016 at the Engineering Workshop, Machine Tools lab, Metrology lab, Metallurgy and Material Science lab, FM/HM lab, HT/TE Lab, CAD/CAM Lab and ICS lab.

ALUMNI TALK

A good leader is one who can figure out where the problem lies, deal with it effectively by involving all the members of the organization and improve the overall culture of the group. ATRI had exactly instilled these leadership qualities in me with the focus on success in every aspect. The four year journey at ATRI is the best thing to happen in my career. 2010 was the year in which I have entered the family of ATRI, which nurtured me till 2014. During the course of journey curricular as well as extra-curricular activities have had equal importance and thanks to the culture of ATRI as it had motivated me to study and do well in other extracurricular activities as well. I secured 75.3% overall aggregate and took active participation in various Technical Fests as well. I was elected unanimously as Class Representative of my class. Serving the IETE Organization for one year (2013-14) as the Chairman and conducting various events was my best achievement in college. This helped me develop a proactive approach, take the initiative and play a leadership role in motivating people and executing the tasks to completion. Similarly even in College Fests like SCIENTIA2K11, IRIS and AURA2K13, I participated as an event coordinator, event organizer respectively. I also won second prizes in events like 'Circutek' and 'BREAK ME AND BUILD ME'.

Having graduated from this prestigious institution was indeed a boon for me. I am currently working in Chennai, at COGNIZANT TECHNOLOGY SOLUTIONS as a Programmer Analyst since one and a half years. Truly the things I had learnt at ATRI helped me grab a respectable job in Cognizant and with the strength and confidence to believe in myself, I will definitely put in my best efforts with dedication and commitment at any position in any Organization.

With all my pleasure, from the bottom of my heart, I thank each and every faculty at ATRI especially Sathish Babu Sir, the then HOD, Sudha Vedantam Madam (Assoc. professor) for being my greatest Motivators. Thanks ATRI for everything.



- Srikanth Gunda

ARTICLES

MY FATHER

M. AJAY, 13841A0173, CE IV-I B

My name is from my father,
 My identity is from him,
 He is the support of my life
 Am breathing because of him,
 All Gods reside in him,
 You're everything and you're my God.
 I didn't realize your value when I was close to you,
 Without you I'm nothing,
 With your blessings I got everything
 I couldn't even tell you how much I LOVE YOU.
 The path I walk is easy,
 if I walk holding your fingers.
 The sky is under my feet,
 if your shadow is above me.
 You're my wealth.
 I don't exist without you,
 There is no destination, without you.
 You sacrificed your life for making my life beautiful.
 I came to the world with your name...
 I leave the world with your name.
 NAANNA...



Art by : **Mr. Karthik**, Sr, Asst. Prof, CE

Karthik



Art by : **Mr. Rajasekhar**, Assistant Registrar



Art by : **Ms. B. Malathi**, Assoc. Prof, CSE

“When we are no longer able to change a situation, we are challenged to change ourselves.”

Viktor E. Frank

Dream Girl

E. K. Jashwanth, ECE-III A

Hey girl! are you real? Cause you look like an angel far away from real.
 I was nervous, you were nervous, But I had to say something to you gorgeous.
 And after that beautiful talk we had, I thought cupid must be really mad!
 Hey girl! are you real? Cause you ride me crazy eter nal
 Never have I ever seen such a charmness, I felt so imperfect before your perfectness.
 Your heart is so clear, is it a crystal dear? Your voice is just like morning dew,
 Fresh, calm and forever new.
 Thought, planned and prepared to tell you a lot of things,
 But the moment you looked at me, I felt as if my soul has already told you everything.
 Just then when I thought we were going to live together for eternity,
 I suddenly felt something warm on my chest,
 And the November cold breeze tickled my toes.
 This reminded me of my blanket. With that angel still in my eyes,
 I pulled my blanket up to my neck.
 Sunlight glared my eyes, The warmth from my chest slowly crawled up to my face.
 Just then nature whispered me to open my eyes,
 Amidst that dreamy fog I saw a silhouette which was just like the one I dreamt of.
 With a sense of excitement and a quirky smile I cleared my eyes and looked back,
 There she was lying beside me with her hand on my cheek and already smiling.
 Then I realized, destiny has already planned something for me.



Feel the Jail

You do not want to go to jail, right!!! But in case you have always wondered what it is to live in a jail, the old district jail at Sangareddy in Telangana's Medak district has been opened for you to experience 'prison life' for a fee. The Sangareddy District Central Jail in Medak district, 70 kms from Hyderabad, which was built by the Nizams in 1796 has been converted into a museum in June this year. Under Telangana Prison department 's new program of 'Feel the jail', a citizen can rent a cell in the Heritage jail and Museum. Mr. Vinay kumar Singh, DG of Prisons Dept and Correctional Services said, 'The tourist can stay in the cell. He would be served the same food given to inmates of the prison and has to follow the schedule of prisoners. Feel of real prison life would dissuade people from indulging in wrong things'. This innovative program provides a behind-bars experience as real possible , while a shorter tour of the jail museum is also on offer. This offer is the first in the country.

Collected by **Gita. S.Parthiban**, Associate Professor, Mathematics.

ACHIEVEMENTS

Faculty Achievements

Dr Dilip Maha, Professor, Mechanical Engineering, has participated in a workshop on 'Cost Effective Generation, Distribution And Utilization Of Pneumatic Systems' on 21/10/2016 conducted by IIPe-TS and AP Chapter.

Dr Dilip Maha attended the international conference on 'Trend Setting Innovations in Chemical Sciences and Technology- Nature Inspired Chemistry and Engineering' on 4-6 October at JNTU-H.

D. Bala Tripura Sundari, V.Manikanta, L.Aparna Asst.Prof., Civil Engineering Dept, published a paper titled " Peg As An Internal Curing Agent In Ordinary Concrete" in the International Journal of Combined Research & Development, Volume 5, Issue 8 pg: 1103-1109. eISSN: 2321-225X;pISSN:2321-2241.

A.Karthik, Sr.Asst.Prof, Civil Engineering Dept, published a paper titled "An Experimental Analysis On Properties Of Recycled Aggregate concrete With Supplementary Mineral Admixtures", in the International Journal of Research and Innovation in Civil and Construction Engineering, Volume 3, Issue 1. Pg: 247-254. Ref: IJRI-CCE-03-128

Mr.K.Harikrishna, Asst Prof, ECE department has attended a two-day work shop on "Graphical System Design with Labview" scheduled during 20-21 October 2016, organised by the ECE Department, JNTUH CEH.

B.Malathi, Associate Professor, CSE department has attended a 2 day workshop on PMLEADS, "Practical Machine LEarning and Data Science" conducted by department of computer science and engineering, University College of engineering, Osmania University on 17/10/2016 and 18/10/2016.

Ms.G.Sirisha, Assistant professor & Ms. D. Swathi, Assistant professor in Chemistry department have attended a three day international conference on "Trend setting innovations in chemical sciences & technology - Nature inspired chemistry & engineering" from 4th October to 6th October 2016 at JNTU, Hyderabad.



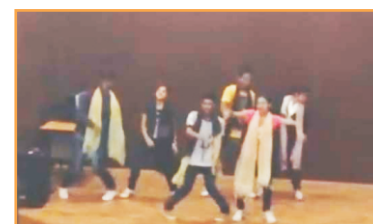
Student Achievements

The 2nd year and 3rd year Mechanical Engineering students also attended this ATRI sponsored conference conducted by Institute of Science and Technology-JNTUH.The faculty and students of Civil, ECE, EEE and CSE also attended the conference.

The ME 2nd and 3rd year students attended an exhibition on 'Safe Roads' organized by Mercedes Benz on 5th and 6th October 2016.The exhibition was organized by the University Industry Interaction Centre (UIIC), JNTUH.

Dadi Srikanth, final year student of Mechanical Engineering attended the NCC annual training camp of the 2(T)Air Squadron (Tech) held from 3/10/16 to 12/10/16 at Bison training grounds, Secunderabad.

Miss. Ramyasree (ECE 1C), Miss V. Srikavya(ECE 1C), Mr. Amithesh (IT), Mr. Shashank, Miss. Yagnasree & Mr. Pavan of CSE 1yr participated in MAT'ECH FEST'16 a two day Tech Cultural Fest conducted by Ganith – The Mathematics Club on 27th and 28th Oct, 2016 at Vignana Bharati Institute Of Technology, Aushapur, Ghatkesar and secured first place in group dance.



UPCOMING EVENTS

| SL | DATE | Event |
|-----|---|--|
| 1. | 31 st Oct – 1 Nov 2016 | M.Tech structural engineering students project viva, CE |
| 2. | 3.11.2016 | Anti-Ragging Awareness Programme |
| 3. | 26 th November | Vana Bhojanalu |
| 4. | 12 th - 17 th Nov 2016 | Final Lab Exams for II, III, IV year Students |
| 5. | 14 th - 20 th Nov 2016 | National Library Week Celebrations |
| 6. | 18.11.2016 | Guest Lecture by Dr. Vishwamohan, Dean Library Sciences, OU |
| 7. | 18 th Nov – 1 st Dec 2016 | Semester Final Exams for II, III, IV year students |
| 8. | 19.11.2016 | Parent Teacher Meeting |
| 9. | Last week of November | Basics of Reinforced Concrete Structures by Mr. N. Kranthi kumar, CE |
| 10. | 28 th – 29 th Nov 2016 | Workshop for faculty on SMART CITY, ECE |

Inspiring Personality Homi.J. Bhabha

Homi Jehangir Bhabha (30 October 1909 – 24 January 1966) was an Indian nuclear physicist, founding director, and professor of physics at the Tata Institute of Fundamental Research. Colloquially known as "father of the Indian nuclear programme", two well-known research institutions, namely Research (TIFR) and the Trombay Atomic Research (BARC); both sites were the nuclear weapons which Bhabha also crucial role in the development of electronics scientist and a brilliant engineer. He derived a of scattering positrons by electrons, a process was the first one to become the Chairman of Bhabha also led the first UN Conference held Atomic Energy in Geneva, 1955. Bhabha was killed in an air crash accident on January 24, 1966 in Switzerland.



Research. Colloquially known as Bhabha was the founding director of the Tata Institute of Fundamental Energy Establishment (now named cornerstone of Indian development of supervised as its director. He played a in India. Bhabha was an outstanding correct expression for the probability now known as Bhabha scattering. He Atomic Energy Commission of India. for the purpose of Peaceful Uses of

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