

Aurora Bulletin



Aurora's Technological and Research Institute



Director's Message

It is so refreshing to discern that we completed the first semester successfully going through the rigour of examinations and immersed in a variety of activities in the second semester. National Library Week celebrations motivated students to indulge in reading and rejoice by participating in competitions. A staff outing to Ananthagiri hills was totally de-stressing and invigorating with a lot of warmth and cheer as the enjoyment unfolded in the green surroundings and the hilly terrain. Our NSS unit participated in Indo-China Cultural Exchange programme and National Integration camp bringing laurels to our college. Street Cause ATRI spread the message of hope and goodwill by distributing blankets to the poor and stationery to the challenged. Kudos to Physical Education department who worked in full swing and organized competitions for staff and students in Table tennis and Cricket including a workshop on Judo for sports enthusiasts. Many departments were active with workshops, guest lectures, quiz, industrial visits etc. nurturing the academic environment of the campus. I congratulate all the faculty members for their participation and paper presentations at ICRIEAT Conference organized by ASTRA. December was a witness to the stimulating celebration of Christmas Eve and New Year Eve reflecting on our achievements and pondering over the upcoming events. We eagerly look forward to the mega event in January, National level Techno Cultural –Literary Fest as students and staff brimming with enthusiasm are making the preparations.

A very Happy New Year to All.

- Srikanth Jatla

Contents

National Library Week, p2
Workshop on Judo, p3
Staff Table Tennis Tournament, p4
Eenadu Championship Cup, p5
ICIREAT 2016, p5
Karthika Vana Bhojanalu, p6
Street Cause Activities, p7
Christmas Eve Celebrations, p8
New Year Eve Celebrations, p9
NSS, p10 – p11
Department of ECE, p12
Department of ME, p13
Department of EEE, p13
Department of English, p14
Department of Maths, p15 – p16
Placements, p17
Achievements, p18 – p19
Articles, p20 – p21
Gallery, p22 – p23
Upcoming, p24

2

National
Library Week

3

State Level
Table Tennis

4

Chritmas
Celebrations

Editorial Board

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College Activities

ATRJ National Library Week

ATRJ celebrated its first Library Week as a National event observed by the libraries across the country every year from 14th to 20th November. Mr. J Srikanth, Director ATRJ officially declared open the ATRJ Library Week Celebrations. Speaking on the occasion, the Director, appealed to the student community to enjoy reading the Library collections and avail the variety of library services suitable for their future careers. The respective Heads of the Departments of ATRJ attended the Inaugural function. The afternoon's function started with a prayer song and the ceremonial lighting of the Inaugural Lamp.



The Dept of Library in collaboration with Literary Club generated a buzz, Drop Everything and Read Books to make students 'D E A R' to the library. Mrs Suvarna, Librarian outlined the programme schedule of the Week long Celebrations. She said that ATRJ library has always been striving to meet the expectations of student users and staff by providing over 35000 books, journals, periodicals, and magazines etc. Laying down the principles of the library system of the founding father of Library Sciences, Shri Shivali



Ramaamrutham Ranganathan, she urged the staff to update new reading lists. To promote reading in the library, the Department of Library conducted a series of Literary Events such as Poster Presentation, Creative Writing and Elocution.

The first year students of B.Tech from various branches voiced some interesting responses on their reading preferences from soft and hard copies: Here a few excerpts:

I am Shivani, I prefer reading through printed books, because it gives a great experience. Of course, it's fun reading novels on Kindle, but when it is preparing for exams and other competitive tests, I prefer to read book formats. Books form a magical bond that it cannot be explained.

I am Nikhila, for me, hard copy & soft copy are like two friends. One is a friend on social media, while the other is meeting him/her in person. Soft or hard copy, said another enthusiast, it depends on one's comfort level and the importance of the content, whether examination or light reading. This is how, we generate our habits of preference to read soft or hard copies. Yet another ardent reader finds a soft copy as convenient, cheap and Eco friendly. Having downloaded Flipkart's e-book reader app, she enjoys reading books on the run and make my book reading a portable experience.

World Human Rights Day 10th December



Human Rights Day is observed every year on 10 December. It commemorates the day on which, in 1948, the United Nations General Assembly adopted the Universal Declaration of Human Rights. In 1950, the Assembly passed resolution 423 (V), inviting all States and interested organizations to observe 10th December of each year as Human Rights Day. From the most basic human needs such as food, shelter and water to the access of free and uncensored information is ultimate goal of this initiative.

One more avid reader expressed, In my view, No matter what the medium of reading, hard or soft, at the end of the day, it is your interest & effort that makes you progress in reading books. Ms Sindhuja of CSE concluded that though they are helplessly going in the direction of 'Bookless Age' where all education is available on laptops, PCs, cloud etc., eBooks would not have the last word. The charm and the joy of reading printed book is incomparable to an eBook. The fact that over seven million books and novels of Chetan Bhagat have sold out testifies it. To address the impact of Internet-based-communication on students, which is causing a major concern for parents, the organizers invited Prof Vishwamohan, Head, Dept of Library and Information Sciences to grace the Valedictory function on 18 November 2016. Ms Kadambari, Associate Professor, Dept of English introduced the Chief Guest to the audience.

Addressing the audience the Chief Guest said that the love for knowledge and learning begins in libraries. With advances in computing and Information Technology, libraries are reinventing into wisdom centers to apply knowledge, abilities and skills to relate to real life situations. The future of libraries, he concluded, is changing and transforming our lives culturally and economically. In connection with Library Week long Celebrations, BookVoo sponsored a book exhibition displaying books on various branches of Engineering for the benefit of students and staff.

The chief guest gave away prizes to the winners of literary events conducted during the weeklong celebrations. Mr. Srikanth, Director, ATRI, felicitated the chief guest, Professor Vishwamohan. Mrs. Gita Parthiban proposed vote of thanks.



Workshop on Judo - Dept of Physical Education

Rei ni hajimari (Bow to you)

Judo is both an art of self-defense and a social activity. In a gentle way it demonstrates one's strength and at the same time exemplifies respect for the opponent. It also gives an opportunity to reverse the moves by the participants. One of the many possibilities of this sportive art is, it trains the participant to make an effective use of physical and mental strength.

Born in Japan as a combat sport, Judo was introduced to the world in 1882 by Jigoro Kano. Lost during WWI, Judo made a comeback in 1952 with worldwide improvisations and new techniques. While it helps women as an art of self defense, it greatly serves the underprivileged and the blind.

The Dept of Physical Education, ATRI, Uppal, holds a distinct place in helping students take interest in new sporting activities. Ms. Vishala, Asst. PD and a Judoka who is a qualified official of state level Judo and a gold and bronze medal winner of Judo Championships, 2014 held at Telangana, organized a three- hour practical workshop on Judo on 17 December 2016 in joint-partnership with Mr.Raghavender, a leading Judo champion of Telangana.

The workshop aimed at creating a healthy sporting environment for students to enhance their educational level through judo. Modified to be judo specific, the demonstration was structured to help students become efficient physically, mentally and morally.

It not only helps 'to deal with fast, powerful opponents, in a gentle way, but also enables the participant to master the art of grappling the opponent with speed and technique,' explained the master.

The master champion and six times winner of Gold and Bronze medal, Mr. Raghavender, along with his fellow judokas demonstrated a range of techniques with a good amount of 'Randori' and made students practice what they learned. His exemplary styles of striking with hands, hips and feet gave students an opportunity to learn new techniques of taking down the opponent without seriously injuring him. This is indeed a great skill. The cool and captivating demonstration of judokas pinning, choking, entangling, toppling, rolling and bringing down the fellow judoka by sheer grapple of sleeve and foot lock was wonderful. The free style execution of Judo, which followed the demonstration by a few girls and boys of ATRI, was beautiful and encouraging. Some of the Japanese Judo terms and techniques mentioned by the grandmaster were rei (greeting), oshoto gari and moorti cheenakari in use. Packed with fun and fitness, art and activity the workshop was a rewarding experience to both staff and students.



State Level Engineering College Staff Table-Tennis Tournament

A State Level Engineering College Staff Table-Tennis Tournament was held on 16 Dec 2016 at ATRI. The Director, Srikanth Sir congratulated the winners and runners-up of the event, who, despite their busy schedule of B.Tech I year semester examinations brought laurels to the teaching community. He thanked the teaching staff including heads of the various departments from over 13 Engineering Colleges, in and around Hyderabad, Telangana to have participated with a keen sense of sportsmanship. Dr Gurnam Singh, PD,

ATRI, organized the State level TT tournament under the guidance of the Director. The names of the winners and runners-up are as follows:

Event		Name	College
1. Men's Single	Winner	Ramesh Babu	VJIT
	Runner-up	Venugopal	RRSCET
2. Women's Single	Winner	K S Shilpa	VNRVJIT
	Runner-up	Dr Suryakumari	GNIT
3. Men's Doubles	Winner	a. Venugopal	RRSCET
		b. Vinayak	RRSCET
	Runners-up	a. Gurnam Singh	ATRI
		b. Aman	ATRI
4. Women's Doubles	Winners	a. K.S. Shilpa	NRVJIT
		b. MayaDevi	NRVJIT
	Runners-up	a. Kavitha	ATRI
		b. Malathi	ATRI
5. Mixed Doubles	Winners	a. Venugopal	RRSCET
		b. Ashwini	RRSCET
	Runners-up	a. BalaShowry	VNR VJIET
		b. Shilpa	VNR VJIET

YOUR WORK
is going to fill a large
part of your life, and
THE ONLY WAY
to be truly satisfied is to do what you believe is
GREAT WORK.
And the only way to do great work is to
love what you do.
If you haven't found it yet,
KEEP LOOKING, AND
DON'T SETTLE.
As with all matters of the heart,
you'll know when you find it.
STEVE JOBS

Eenadu Championship Cup

ATRI clinched the cup at Eenadu Champion Cricket (ECC) Tournament, which was held in the first week of December 2016, saw huge participation from various Engineering Colleges across the State of Telangana. The Championship Cricket Tournament was organized by Eenadu Eetharam at Babu Rao Sagar Grounds.

The Open Cricket Championship tournament had its qualifying matches played at district level which culminated in to the biggest match ever to win the Eenadu Championship Cup. Eenadu has been giving a package of competitive cricket tournaments for over a decade. It is a wonderful initiative to tap young cricket talent across the state of Telangana which is not only setting new standards in cricket but encouraging the players to play with freedom and joy.

The matches held were as follows:

1st Match	ATRI v/s Nova College
19th Dec	94/6 - 73/6
2nd Match	ATRI v/s Sree Datta College
21st Dec	89/4 - 71/8
3rd Match	ATRI v/s St Mary's College
27th Dec	75/10 - 76/5



First International Conference on “Recent Innovations in Engineering and Technology” [ICRIEAT-2016]

First International Conference on “Recent Innovations in Engineering and Technology” [ICRIEAT-2016] was conducted by Aurora's Scientific, Technological and Research Academy, Hyderabad on 22nd and 23rd December 2016, to explore emerging technological advancements in the fields of Engineering and Technology.

This International Conference covered a wide range of recent innovations that allowed experts to share and discuss their latest researches, ideas and survey reports in theoretical and practical areas of Engineering and Technology. It also offered technical talks by the experts in the respective fields. Many Academicians and Industry persons were invited to present their papers dealing with the state-of-the-art research and future developments. Many faculty members from all the departments of ATRI presented papers and attended the conference.



INSPIRING STORY - *A Pound Of Butter*

Once there was a farmer who sold a pound of butter to the baker. One day the baker decided to weigh the butter to see if he was getting a pound and he found that he was not. This angered him and he took the farmer to court. The judge asked the farmer if he was using any measure. The farmer replied, amour Honor, I am primitive. I don't have a proper measure, but I do have a scale." The judge asked, "Then how do you weigh the butter?" The farmer replied "Your Honor, long before the baker started buying butter from me, I have been buying a pound loaf of bread from him. Every day when the baker brings the bread, I put it on the scale and give him the same weight in butter. If anyone is to be blamed, it is the baker." What is the moral of the story? We get back in life what we give to others. Honesty and dishonesty become a habit. Some people practice dishonesty and can lie with a straight face. Others lie so much that they don't even know what the truth is anymore. But who are they deceiving?

Kaarthika Vana Bhojanalu - Ananthagiri Hills

Vanabhojanam is an old tradition of having a picnic with friends and family and sharing a meal with them in the lap of Nature. Congregations in the midst of nature in the name of 'vanabhojanam', are means of socialization and pilgrimage. Sri Anantha Padmanabhaswamy Temple in Ananthagiri is popularly known as Ananthagiri Temple. This ancient 400 years old temple is located on a hill in the middle of deep Vikarabad forest. Ananthagiri Temple was constructed during the Nizam period. During 17th century, Nizams of Hyderabad used to come to this area for hunting and to witness the natural beauty of this place. One day the Lord came in Nizam's dream and told him to build the temple here. Hence, the temple was then constructed by the Nizams.

It is a small temple with a rock cave kind of enclosure. As the main sanctum sanctorum is inside a small cave, only a few people are allowed at a time. The main deity of the temple, Lord Vishnu is seen lying on snake that floats upon the cosmic waters of Vaikunta with Goddess Lakshmi seated beside him. The main highlights of this temple are the two large statues of Lord Hanuman and Lord Garuda, welcoming the pilgrims to this holy abode with folded hands at the entrance of the temple.

On this special day 26th November all the staff members from ATRI and AEC boarded four buses and proceeded to Vikarabad. at 7.00am in the morning, and reached there by 11.00am. The visit to Padmanabhaswamy temple was a memorable moment. Two huge statues of Garuda and Hanuma stand guard to the temple. After the darshan many staff members lighted lamps under a big Gooseberry tree. Inside the deep forest in the lap of nature all staff members gathered to participate in various activities and let themselves relax from the daily grind of life. It was a day filled with fun and frolic and all the staff member enjoyed and mingled well with each other. After a sumptuous lunch in the surroundings of the temple, there was brief visit to the view point and then the return journey started .

Acitivity	Organizer (s) - AEC	Organizer (s) - ATRI
Thambola	Ms. Abhilasha Reddy Ms. M Sowmya Reddy	Ms. S. Swapna (CSE) Mr. Suresh Kumar(CSE)
Anthyakshari	Ms. K Chaitanya	Ms. Kadambari Devi(H & AS)
Passing the ball/ Prove your talent	Ms. T Divya/ Dr. M C Ajay Kumar	Mr. Kranthi(CIVIL)
Surprise gifts	Mr. GVSSNS Sarma	Ms. Swathi(ECE)
Dumb charades	Mr. Purnachander Reddy	Mr. Vishnu(EEE)
Just a minute	-	Ms.Girija Suthoju(CSE)
Group dance by faculty	-	Ms.Farhana begum(CSE)
Musical Chairs	Mr. Hanumantha Rao	Mr.Gurnam Singh(PD) Ms. S. Jhansi(CSE)
Tug of war	Mr. D Ravinder	Mr.Gurnam Singh(PD)



Street Cause

Distribution of Blankets

Taken up by : all the departments

Place : from Malakpet to Kachiguda

Date and Time : 5th December 2016, 11 pm

Details : As there are many homeless people shivering on the road sides and couldn't get basic necessities like food shelter and clothes street cause has taken up the initiative of distributing blankets to the homeless and fulfill one of their necessities in this chilling winter. We

are glad that Street cause ATRI had collected around 65 blankets along with some sweaters and jackets and also made our night memorable by distributing them to the homeless. We also thank all the people who donated the blankets and helped us out



Distribution of Stationery

Taken up by: Education Department

Date : 13th December 2016

Place : Sadhana institute for mentally challenged, Nacharam.

We often forget that the true essence of life is in the minute pleasures we don't allow ourselves to indulge in, like a little jig under the sun, or a whiff of a blooming red rose, for the fear of being judged or looked down upon. And, in a world as complex and uneventful as ours, there exists another world. A world, where nobody gives the slightest care to anything but the teensy little joys of life. We might call the dwellers of this beautiful world, mentally challenged, but in their minds, they're a wholesome loving family with no complexities. A world filled with chirpy laughter and wide smiles.



The members of Street Cause ATRI visited Sadhana Institute for the mentally handicapped. A beautiful, vast, space for children with a few disabilities. We distributed stationery to the children. After which a painting competition was conducted. These children love to put their creative potential to maximum use. The kids love Power Star Pawan Kalyan. So we danced to few of his hit numbers before we bid each other a sorrowful farewell. This, by far has been the most enriching and joy provoking event our division has managed to pull off so far. We feel privileged to have been able to interact with souls as pure and kind as these kids. Total amount : 3900/-, Chocolates : 350/-, Stationery : 3550/-



Awareness on Anti-Ragging

Anti-Ragging committee organized a seminar on "Awareness on Anti-Ragging" on Nov 2nd 2016 to help students understand the problems and implications of ragging on campus and outside. Coordinator of the Student Discipline Committee Mr. Mahesh Kumar, Assoc. Prof, Physics, organized this programme under the able guidance of the director Mr. J. Srikanth. Mr. K. Jaganath Reddy C.I and Mr. K. Nagaiah S.I of Medippally police station addressed the gathering about the ways and means of avoiding the incidents of ragging. The programme was conducted to bring awareness among the students regarding anti-ragging measures. They discussed about the punishments for each and every act of senior students towards junior students by citing several examples of such incidents.

Christmas Eve Celebrations



As the chill winter winds were blowing across the snow-white walls of ATRI, the staff and students celebrated Christmas Eve in their campus on 24th December with simple glitz and glamour. To share the joy of Christmas the students and staff presented a few carols and a skit on the birth of the Christ. Mr.J. Srikanth, Director, joined the joyous gathering and spoke a few words to heighten the fervor.

Whatever interpretation one takes on the religious scriptures, the message is common from all religions, said Ms G.B.Kadambari, Assoc.Prof in English. The cult to save mankind is evident in many religious scriptures

across the world. If Lord Krishna explained his return to earth is for the restoration of faith and dharma in the Bhagwad Gita, the birth of Christ from genesis to the New Testament attests the ultimate and perfect sacrifice of God to suffer the sins and bear the infinite punishment required for humankind.

The skit presented by the students was as follows: The Gospels of Matthew and Luke recount the birth of Christ. Jesus was born to the Virgin Mary, who was engaged to Joseph, a carpenter. Mary was visited by an angel who brought the message that she would give birth to God's son. Also Joseph was visited by an angel who persuaded him to marry Virgin Mary. Three Magi who were on their way to worship Jesus were led by a heavenly star. The star led them to Jesus' birthplace. The Magi presented infant Christ with gifts of gold, frankincense and myrrh. The Magi heralded his birth as the coming of the Saviour of Jews. At the same time, shepherds were led to Bethlehem by an angel.

Under the Roman Emperor the Jews had been ordered to have their names entered in the Roman records to levy tax on them. Joseph too had been ordered to come back to Bethlehem to be reckoned by the Roman King. Joseph and Mary set off on the long, arduous journey from Nazareth along River Jordan and over Jerusalem reach Bethlehem. But when they arrive in Bethlehem the local Inn keeper refuses to accommodate the travellers as it was already full with people returning from the census. The innkeeper let them stay in a stable used for his animals. It was here, next to the noise and filth of the animals, that Virgin Mary gave birth to Jesus and laid him in a manger. Hallelujah, echoed everywhere....We celebrate this day as Christmas...Adding some sparkle to the festivity, Ms Swapna, and Ms Kadambari Coordinators, Cultural Club, personally looked after the arrangements. Later the Director cut the Christmas cake, which was distributed among the staff and students.



Alumni Talk

I am Naga Praveen. I pursued Engineering in ECE during the period of 2008-2012. My association with Aurora is memorable. It was one great experience where I learned to grow both technically and professionally. I had the privilege to attend the esteemed lectures of Mr. Sharma, Mr. Satish, Mr. Devadas, Ms. Sudha, and Ms. Supraja, only to name a few of our efficient faculty. College was always strict in the matters of education and discipline, which helped me to mould myself to be a punctual and hardworking individual. My happiest moment in the college was when I got placed in INFOSYS, now I am into my fourth year of association with the company, which is growing strong day by day.

New Year Eve Celebrations

On the completion of the calendar year, 2016, Mr. Srikanth, Director, ATRI conducted a faculty get together on 30th december and congratulated the teaching and non teaching Staff for their sustained efforts in striving to make ATRI a center of academic excellence.

The Induction programme of the First Semester BTech students was marked with the unfolding of academic events and inviting the freshers for their active participation in all the events. The Director congratulated and thanked the Admissions committee for their untiring support to increase admissions this academic year by about 200 seats more than last year. On

the academic front, he said, the results of III year BTech students were encouraging; He expressed hope that the faculty will take proper measures to significantly improve the students' performance. Indeed, the Director was extremely happy that one of the immediate measures tried by the faculty members was to conduct two Pre-final examinations as a corrective to make them perform better in their final exams.



On Teacher's day, as a mark of recognition of the services rendered, the management felicitated the faculty members. In the off campus Placement Drive, more than 60 students have been hired and more placements are due in the second phase. There is a proposal to award offer letters to students on the Placement Day to be celebrated every year by the end of the second semester. The Director complimented the Teaching Staff for attempting new teaching techniques through ITL

methods and creating a platform for students to make their learning interactive in spite of the demand to complete the syllabus. Yet another praiseworthy act was calling parents to inform the attendance of the wards. The Heads of the Departments have gladly accepted this cumbersome task to let parents know how their wards' attendance/performance and stay in touch through phone. The Director announced that the AICTE has sanctioned two projects for Mechanical and CSE Department of ATRI.

He commended the respective in-charge faculty members of Attendance, Time Table, News Letter, NSS&NCC, Street Cause and Cultural clubs for dedicating their time and services to continue the activities throughout the year. The Director mentioned that 80% of ATRI's Web Portal is ready and would soon be available to share the content with students, staff college administration, parents, visitors, etc. The web portal, he said, would soon be demonstrated to staff to ensure well-paced flow of information to all. While it would be a great platform for sharing information, the Director suggested the Staff members should document their class notes in the portal to enhance the quality of the teaching learning environment. Undoubtedly, the bonhomie cultural celebrations of Cultural, Suswara and Sports clubs bring students together, there is a need to have more of Tech workshops, /Tech Seminars & Tech Festivals to foster academic discipline and develop top quality professional Engineers. The Director appealed to the faculty members to engage in Faculty Development Programmes and publish books and articles, etc. As a final word of the address, the Director made a heartfelt request to the staff to accept additional responsibilities and gain more skills as it is the best form of career growth. The celebrations concluded with the distribution of refreshments and college diaries. New Year wishes and greetings were exchanged by all. All the staff members wish to say thanks to the director sir for his continued support and inspiration in making the year 2016 a successful one.

NSS Activities

International Youth Exchange Program between India and China

Ministry of youth Affairs and Sports, Government of India in coordination with JNTUH NSS Cell conducted a cultural exchange program between India and China Delegation on 9th November. In this programme 100 NSS volunteers participated from various NSS Units of JNTUH. Our College NSS Unit performed two events in this cultural Exchange programme. D. Saichandana from CSE 1D performed classical Kuchipudi dance, there was a traditional Ramp walk to represent the brides and grooms of all the 29 states of India. State NSS program officer Dr. M. Satyanarayana Reddy and JNTUH NSS Coordinator Dr.P.Sammulal congratulated the NSS team for participating in this programme and making the event a grand success. All the NSS Volunteers actively participated in this event under the guidance of NSS programme officer D. Venugopal Reddy. All the participants got gifts from china delegates.



National Integration Camp -B. Ramya , CSE-IVA

NIC camp at Bellari was scheduled for one week from 3rd to 9th Dec 2016. The daily schedule included Flag hoisting, Prayer Yoga, Shramadan, lecture sessions, Competitions, group discussions and cultural events. The camp's motto was to "Integrate all cultures and customs of all states in India". Dr. Shantha Naik (NSS coordinator) and Mr. Santhosh (Head of Youth affairs) and other coordinators of Karnataka organized the camp. Telangana team was led by Mr. Mallesh (program officer of Aurora's Degree College). This camp has given a wonderful platform to all the states to represent their culture and to show their traditions.

On the first day of the camp accommodation was given in "SRI VIJAYANAGAR SRI KRISHNA DEVERAYA UNIVERSITY", Bellari (Karnataka). There was an outing to Bellari Fort. On the second day there was an Inaugural function of NIC at VSK university Hall. All volunteers were requested to wear traditional costumes representing their state's culture and traditions. NSS volunteers from Telangana represented Telangana traditional dressing along with the folk songs and dance. A group discussion was conducted on the topic "Opinion on INDIA and its Developing System". It was followed by singing; the songs were totally about the struggle of Telangana and its culture. The "DAPPU beat" a Telangana instrument was used while singing. On the third day all volunteers participated in Shramadhan. Later Prof. M. B. Dilshad delivered a lecture on "National Service Scheme". He was a retired professor and NSS volunteer from 1972. He shared wonderful experiences about his NSS journey. He is also a good writer and poet. He taught a meaningful song related to National Integration. Later a quiz was conducted on General Knowledge. Cultural programmes included Shivathandavam and Barathanatyam with fire pots.



These performances attracted everyone. On the fourth day in addition to the regular activities there was a seminar by Dr.Saroj on "The Role of Youth in Empowerment of Women". During the cultural events. Telangana volunteers performed a dance representing famous festivals like Bonaalu and Bathukamma. The performances were appreciated by all coordinators and volunteers in the Hall. Telangana team got the "BEST DISCIPLINE" Award and "BEST PERFORMANCE" award for Shivathandavam.

Fifth Day started with a trip to Hampi with all dignitaries, PO's and volunteers of all states to see famous places like Hampi-main tower, Virupaksha temple, Kings palace, Vittala Temple, Ganesh temple, Krishna temple, Ugra Narsimha Temple, Mahanavamidibba, Lotus Mahal, elephant stable, Pushkarini etc. After this trip NIC camp volunteers were invited to Hampi University. Telangana and Andhra Pradesh volunteers hosted the programme with cultural performances.

Vivek Band Campaign

A Month-long "Vivek Band" campaign to spread the legacy of swami Vivekananda by wearing a wrist Band with the message "Be Good-Do Good" was launched on 28-12-2016 at Ramakrishna Math, Hyderabad. The event was organised by Samskruti foundation .In this event 1500 volunteers participated from different colleges in twin cities. NSS volunteers of our college took part in this event .The director of Vivekananda Institute of Human Excellence Swami Bodhamayananda addressed the gathering .The main aim of this campaign was to involve over 10 lakh youth with the slogan of "Character building – Nation building" and swamiji exhorted the need to have a program on character building in all professional colleges. Samskruti foundation president Sri DRSP Raju and JNTUH Rector M.V.N Ramana rao also participated in this programme.



NSS Volunteers Meet

Apart from academics ATRI has made NSS as a part of Institution. A meeting was held on 24th Dec 2016 to appreciate the work of all Senior volunteers who sincerely dedicated their service towards the college and society. Honoring all senior volunteers with certificates on behalf of the college and JNTU was the main objective of this meet. This certificate is an identity and recognition for NSS volunteer for his outstanding performance and service. In-Charge director Mr. Jawaharlal graced the occasion. Guest of the event, Mr. Malleh, (NSS P.O of Aurora's degree college) is a good speaker and "SEVABHARATH" state award winner. Guest of honour was Dr. Ravi Teja Assistant professor, Osmania University. Mrs. Gita.S. Parthiban, initiator of ATRI NSS Unit in 2007, Mr. Venugopal Reddy, NSS Program officer ATRI attended this programme. The event started at 12:30pm with a welcome speech by B. Ramya .NSS song was rendered by Krian Bhargav . The Incharge Director addressed the gathering and congratulated all the senior volunteers and described NSS events held in the college. Mr. Malleh shared his NSS experience and explained various levels in NSS. He quoted that "NSS volunteers are capable of changing the society" and NSS volunteers are NSS scientists". Dr. Ravi Teja motivated all NSS volunteers by explaining what is the purpose of NSS and the benefits of NSS, how to get state awards etc. He sang inspirational songs to highlight the value of NSS. Mr. Venugopal Reddy congratulated Senior volunteers for their service and explained previous events held in the college and the efforts done by the volunteers. He thanked ATRI for supporting all NSS activities. Then certificates were distributed to senior volunteers by the guest Dr. Ravi Teja and Mr. Malleh .Mr.Jawaharlal felicitated the guests with memento and shawl.



Department Activities

Department of Electronics and Communication Engineering

Workshop

A one day workshop was organised for the faculty on “Modern Research and Development Equipment” on 23-11-2016 which demonstrated the functioning of PCB Prototype Machine, PC based Multi Instrument Design ,Spectrum Analyzer, Logic Analyzer, Four Channeled Digital Storage Oscilloscope which gives information of Message Signal, Frequency, Modulation and Demodulation in One Go and IOT Platform to build new projects. The most sophisticated instrument of the workshop was PCB Prototype machine which can make a PCB by following simple 3steps like Designing a Schematic Diagram, and simulating it using TINAPRO Software and finally dumping it into PCB prototype Machine which gives directly a PCB with required schematic. The PC Based Multi Design Instrument with built in power supply can function as Function Generator, Logic Analyzer, Pattern Generator, Voltmeter, Ammeter, R/T waveform generator within a single device which shows the development of technology to an extent where all multiple functions can be embedded in one unit. This workshop helps to understand the innovations and get inspired.



Parent Teacher Meeting

The dept of ECE has organized a Parent-teacher meeting on Saturday, 19th Nov. 2016 in college at 10.30 am. The main purpose of meet was to create a common platform, where teacher and parents come together to enrich the student's educational experiences and discuss variety of issues, regarding all round development of students..The parents were told about their ward's attendance percentage, internal marks and the conduct of the student with the faculty and classmates and suggested necessarily. The feedback from the parents was also welcomed for further improvement.

Training Programme

The Department of ECE has organized a two Week Short Term Training Programme on Embedded Systems and VLSI from 20th December 2016 at ATRI for B.Tech final year ECE students in association with VEDIC VLSI and SOFTMERGE SOLUTIONS PVT LTD. This training programme helped students to implement their academic projects on their own and complete them successfully.



Every struggle in your life
has shaped you into the
person you are today.

BE THANKFUL

for the hard times, they
can only make you

STRONGER...



“The only thing that stands between you and your dream is the will to try and the belief that it is actually possible.” – Joel Brown

Department of Mechanical Engineering

Industrial Visit

The faculty of Mechanical Engineering department visited 'Rolon Seals' on 21/12/16 to gain a better understanding of the industry process and also bridge the gap between teaching and industrial applications. Rolon Seals is a leading seal manufacturing industry situated at Mallapur, Hyderabad. The faculty was given an understanding about the process involved in the design and manufacture of a seal as per industry standards including machine tools that go into the production process were displayed.



Industrial Visit

The final year students visited CIPET on 19/12/16 as part of an industrial visit. The students were accompanied by Ms Kalyani and Mr Sonu Kumar. CIPET, Central Institute of Plastics Engineering and Technology is an institute under the Ministry of Chemicals and Fertilizers, Government of India. It is situated at IDA Phase II, Charlapally. Here the students and the faculty were introduced to the various production technologies that can be applied to plastics and their applications in the industry. Demonstrations of the manufacturing process were also made in order to get a better idea of the practicability.

Guest Lecture on Enhanced Energy Efficiency

Mechanical Engineering students III B attended a guest lecture by Mr G K Anand, Mr R Gopalakrishna vice chairman Zenith Energy Systems & Mr T S Seshadri consultant RES on Enhanced Energy Efficiency on 15.12.2016 at The Institution of Engineers (India) _ Telangana State Center as part of Energy Conservation Week celebrations from December 14 to 20 , 2016. Mr Gopalakrishna offered internship to these students in Energy Audits in industries. Mr. Seshadri agreed to be major project guide for prototype Gas turbine powered by solar energy. The students were encouraged to take the initiative. They were accompanied by Dr Dilip Maha. Third year students of Mechanical Engineering took part in events conducted as part of Energy conservation week celebrations and won prizes.



Department of Electrical and Electronics Engineering

Workshop on MATLAB & Its Applications

This workshop was intended for the broader academic community who seek to explore the impact of MATLAB in the industry and Academics. The Workshop provided students with a personalized experience that is rich with technical knowledge. This workshop covered basic concepts of MATLAB and its applications in various areas. Mr.G Vijay Krishna, Associate Prof. & Mr. M.Upender Reddy, Associate Prof conducted this workshop on 16-17 December.

Topics covered are

- Introduction to MATLAB.
- MATLAB key Words.
- MATLAB functions.
- Model development
- Simulink
- Sample simulations and model developments.



Department of English

Workshop on Group Discussion

The workshop aimed to help students understand the importance of Group Discussion skills for admission, placement, and interview for Engineering Graduate Management jobs, Executive level jobs etc. Resource person Mr. Parthasarathi, a leading soft skills Trainer from Hyderabad, conducted one-day workshop on GD for BTech IIIrd year students on 28th December. The coordinator Ms.G.B.Kadambari Devi and HoD Dr.P.Bharathi addressed the students and asked them to take active part in the GD. All The third year Mechanical and Civil Engineering students attended the workshop in the morning session while the CSE& IT students attended in the afternoon. The theory session was followed by practice session on topics of their academic curriculum. The live presentations of PowerPoint Slides on GD through awareness of how to interact with others; deal with stress; develop communication and presentation skills by logically structuring thoughts helped the students to apply the skills in their inter group presentations. Mr. Parthasarathi listed a variety of challenges and advantages of Group Discussion.

In the backdrop of Globalization and in the era of hire and fire, everyone should know the methods of survival. The Resource person appealed to the students to develop life saving skills for the INEVITABLE moment in the wilderness of jobs and careers. Group discussion, he said, is an important skill to survive in the real world. GD is an interesting speaking activity where a group of people informally discusses on a topic. It is a wonderful activity, which helps us share our opinions and assess our overall personality.

Key skills judged in a Group discussion:

- Mental agility
- Spontaneity of decision
- Interpersonal & Interactive skills
- Preparedness
- Critical powers of assimilation
- Clear and logical exposition
- Intellectual and moral values

Team spirit: Techniques required to lead the group :

- Emphasis on strengths
- Integration skills
- Time management
- Stress management
- Effective Team leader

Like the skydivers perform an incredible synchronization skill, the endeavor of the group leader must showcase a complete organizational integrity and influence the others members. The members should be well informed on the topic like the behavioral ecology of the ants. Information about science, technology, medicine, commerce, business, politics, economics, entertainment and sport etc helps the member/s to succeed in defining, discussing and expressing thoughts aptly.

A successful group discussion need not have a final conclusion. It's just plain discussion between people where views, opinions and experiences are voiced without drawing a final conclusion. With normal accent speaking in simple and short sentences the participants during a discussion should exude enthusiasm, confidence and offer a quick explanation to any given topic. The coordinator thanked the resource person at the end of the sessions.



Department of Mathematics



Faculty Development Programme

The department of Mathematics conducted a Faculty Development Programme on 16th December 2016. JNTUH has introduced a new subject M-III for B.Tech first years which includes more of statistics topics like Probability, Sampling, Random variables, Estimation etc., The applications of topics in M-III are random variables that describe randomness or an uncertainty in certain realistic situations, binomial geometric and normal distributions, sampling distribution of mean, variance, point estimation and interval estimation, the testing of hypothesis and ANOVA, the topics that deal

with methods to find roots of an equation, to fit a desired curve by the method of least squares for the given data. Ms.D.Kalyani, HoD Maths conducted the orientation programme to the faculty on this syllabus. She revised the basics to be taught before teaching the syllabus. The session consisted of two parts; first syllabus discussion which included topics in the syllabus and second part included session plan. Each and every topic was explained with examples and session plan was also discussed. The session was attended by Ms. Gita S Partiban, Ms.L.Eswaramma, Mr.M.Naresh, Ms.M.Swathi Devi and Ms.D.Saritha.

National Mathematics Day

Mathematics is considered the Queen of Sciences. Mathematics is crucial in almost all professions, and is useful in everyday life. Just like Aerobics is good for an agile physical body, Mathematics is good for a sharp and healthy mind. It has been proved that doing Mathematics is one of the best ways to maximize mental agility, memory power and creativity in a learner.

To rejuvenate confidence in Mathematics among the students, with the support of Mr Srikanth, Director, ATRI, the Dept of Mathematics, celebrated National Mathematics Day, on 22 Dec 2016 to commemorate the birth Anniversary of the great Mathematician Srinivasa Ramanujan. To prepare engineering students in speed Maths for Quantitative Aptitude that features in almost every competitive examination, the faculty members of Department of Mathematics, conducted Math Quiz. About 168 students from all B.Tech branches have enrolled for 'Prelims' which was conducted on 19.12.2016 and 20 students were short listed for the final round held on 22.12.2016. Mrs Gita S Partibhan, Faculty, Dept of Mathematics spoke a few words on the life of the renowned Mathematician, which was broadcasted on ATRI, FM, Radio as follows: "The great

Indian Mathematician, Srinivasa Ramanujan was born on 22nd December 1887 in Erode, Tamil Nadu. His own home is converted into Srinivasa Ramanujan Museum. Ramanujan was considered as an authority on number theory, infinite series, mathematical analysis, and innumerable formulas and equations. Without any formal training in pure mathematics, Ramanujan had compiled more than 3900

fractions and equations only by intuition which was found correct later. It was the English Mathematician G S Hardy, who spotted the Indian genius, Srinivasa Ramanujan and introduced him to the wider European community of Mathematics. Ramanujan was invited to Cambridge to work with Hardy and became the second Indian to receive Fellowship by the Royal Society.



His Ramanujan Prime and Ramanujan theta inspired many scholars to carry out research in the various areas of Mathematics. As fellow Mathematicians, we thank the legendary Mathematician for his outstanding contribution to the field of Mathematics as everlasting and inspiring to generations of Maths lovers. Congratulations to the winners !

Group Name	Name	Roll Number	Class	Prize
Analysis	P Vinay	14841A0447	ECE IIIA	I
	Uday	15841A05L1	CSE IID	
	P.Pavani	14841A0370	ME IIIB	
	A.Manikanta	15841A0401	ECE IIA	
Algebra	A Kavya	15841A0517	CSE IIA	II
	D Nandini	14841A05C7	CSE IIIC	
	M Shreiyas	14841A0335	ME IIIA	
	Randhir Rabha	15841 A0112	CEII	
Calculus	Pranav	15841A05F2	CSE IIC	III
	Prathiba	14841A0513	CSE IIIA	
	P Manisha	14841A04E2	ECE IIIC	
	M Shankar	16845A0109	CE II	
Geometry	A Sowmya Sri	15841A1501	CSE IIA	
	B Santosh	14841A0463	ECE IIIB	
	P Sai Shankar	15841A0453	ECE IIB	
	A K Sairam	14841A0137	CE IIIA	
Trigonometry	V. Pratheek	14841A1223	IT III	
	G Vijaylaxmi	15841AO561	CSE IIB	
	M Shivakumar	14841AO116	CE IIIA	
	G Ramu	15841AO 307	ME II	

తొలి క్రమం కార్మికమాస వినభూజనాలు

* అనంతగిరి క్రొండలలా అనంత పద్మనాభుని అనంత దృశ్యాలను దర్శించడానికి వచ్చిన మే అందరికీ ఇదేనా సృష్టిగళం సుస్వగళం ఘన స్వాగళం

* కార్మికమాస వినభూజనాలు మనభూజనాలుగా విద్వేలు చేసుకొని వేండును, కనువేండును చేయడానికి వనులా జనంలా మనం కడిలా దట్టమైన దండకారణ్యంలా శమనీయ కమనీయ దృశ్యాలను, ఉద్యమాలను చూసి తిలకించి ఫలకించి

* గానకాకిలలు గానామృతం చేస్తుంటే గాన గంధర్వులు గమనీస్తూ గానామృతం స్వీకరింపా

* ముందున్నది ముందున్నది మానసం అది ఉరవల్లు పరవల్లుగా సెలయెల్లు జలయెల్లుగా ఉపాసంగి ఉరుకుమన్నది

* ఈ ఉక్కురాలు అందమైన అనంతగిరి క్రొండలలా విరబూసిన పాఠజాత పుషపలు

- Ch. Krishna, Library



Training Programme

NSS Programme officer D. Venugopal Reddy attended an ETI Training program from 17th - 23rd 2016 at Academic Staff college of Osmania University. The training was conducted by State NSS cell for smooth conduction of various NSS activities in the colleges.

Right to Information Act

Right to Information Act 2005 mandates timely response to citizen requests for government information. It is an initiative taken by Department of Personnel and Training, Ministry of Personnel, Public Grievances and Pensions to provide a- RTI Portal Gateway to the citizens for quick search of information on the details of first Appellate Authorities, PIOs etc. amongst others, besides access to RTI related information / disclosures published on the web by various Public Authorities under the government of India as well as the State Governments

The basic object of the Right to Information Act is to empower the citizens, promote transparency and accountability in the working of the Government, contain corruption, and make our democracy work for the people in real sense. The Act is a big step towards making the citizens informed about the activities of the Government.



Placements

Purple Talk Drive

Placements Cell conducted Purple talk drive on 23/12/2016.

Number of rounds conducted:

1. Online written test
2. Technical –programming test

Number of students participated in drive:110(Group of colleges)

Number of students shortlisted for HR interview:05

Selected Student : V. Madhurima, Roll No : 13841A0544, CSE - IV



Kasturi Info Technologies

Placements Cell conducted Kasturi Info Technologies drive on 24/12/2016.

Number of rounds conducted:

- 1.Written test
- 2.Group discussion (Round 1)
3. JAM (Round 2)
- 4.HR (Round 3)

Number of students participated in drive:180(Group of colleges)

Number of students shortlisted for HR interview:26

Number of students Selected from Group of colleges:10

Number of students Selected from ATRI:04



S.No	Name	College	Dept	Designation
1	Rama Krishna	ATRI	CSE	Associate Software Engineer
2	Chaithanya	ATRI	ECE	Voice Support Executive
3	Harshini	ATRI	CSE	Voice Support Executive
4	Srujana	ATRI	CSE	Voice Support Executive



Mr. M. Rajasekhar

Assistant Registrar

Placement Drive

IBM has conducted a placement drive on 7-12-2016.

No of students attended for the drive-233

Dept:
CSE, IT, EEE,
ECE, MECH,
CIVIL

Colleges:
ATRI, ASTI,
ASTRA, AEC,
ARTI



Achievements

Faculty Achievements

Ms. L.Aparna, and Mr. A.Karthik, Asst. Professors in CE department attended a Faculty Development Programme on "Recent Innovations in Civil Engineering (RICE) 2016 from 5th – 11th Dec 2016, at Vardhaman College of Engineering, Hyderabad.

Mr. N.Kranthi Kumar and Mr. A.Karthik, Asst. Professors in CE department attended a National Conference on "Sustainable Materials and Management in Civil Engineering" (NCS2MCE) 2016 on 15th and 16th Dec 2016 at CBIT, Hyderabad.

Dr. P.Bharathi, Professor in English published a paper, "Exploring Short Stories to Design Tasks for Developing Language Proficiency and Life Values", in "ELT Voices- International Journal for Teachers of English", Volume (6), Issue (6), , pg 12-19 December (2016), ISSN Number: 2230-9136.

Ms.Durga Pavani, HoD & Associate Professor and Ms.Girija Suthoju, Assistant Professor, CSE department have attended the ICRIEAT-2016 conducted by ASTRA on 22nd – 23rd Dec at Somajiguda, Hyderabad.

Ms. Chaitanya, HoD & Associate Professor and Mr Sonukumar, Assistant Professor, Mechanical Department have attended the ICRIEAT-2016 conducted by ASTRA on 22nd – 23rd Dec at Somajiguda, Hyderabad.

Mr. Pranav Ravindran Nair, Assistant Professor, Mechanical Department has attended and presented his research paper at the Sixth International and 27th All Indian Manufacturing Technology, Design and Research conference (AIMTDR-2016) held from 16th -18th Dec at College of Engineering, Pune University.

Ms.D. Kalyani, Assoc. Prof & HoD Maths presented a paper "A Note on Filter Bank Frames" at the International Conference on 'Mathematical Sciences and Engineering Applications' at BITS Visakhapatnam, Andhra Pradesh on 23rd December 2016.



Mr. J. Jawaharlal, HoD & Associate Professor and Mr. M. Upender Reddy, Assoc. Prof EEE department have attended the ICRIEAT-2016 conducted by ASTRA on 22nd – 23rd Dec at Somajiguda, Hyderabad.

Mr.Narsaiah, HoD & Associate Professor CE department has attended the ICRIEAT-2016 conducted by ASTRA on 22nd – 23rd Dec at Somajiguda, Hyderabad.

Ms. S. Jaya Keerthi, Asst. Prof, CE, has attended the conference and presented a paper "Time series forecasting systems for construction projects", at the ICRIEAT-2016 conducted by ASTRA on 22nd – 23rd Dec at Somajiguda, Hyderabad.

Mr. T. Pavan Kumar & Mr. V. Manikanta, Asst. Professors in CE department, have attended the conference and presented a paper on "Pedestrian Traffic and facility" at the ICRIEAT-2016 conducted by ASTRA on 22nd – 23rd Dec at Somajiguda, Hyderabad.

Mr. R. Jaipal Asst. Professor in CE department, has attended the conference and presented a paper on "Effect of pattern loading on behaviour of structures", at the ICRIEAT-2016 conducted by ASTRA on 22nd – 23rd Dec at Somajiguda, Hyderabad.

Mr. G.Bindhu Sagar Reddy, Asst. Professor, CE department, has attended the conference and presented a paper, "Performance of Gravel Road by using bitumen emulsion", at the ICRIEAT-2016 conducted by ASTRA on 22nd – 23rd Dec at Somajiguda, Hyderabad.

Ms.B. Lavanya, Ms. Nirmala Devi, & Mr. Vinod Chavan, Faculty of ECE Department have attended the conference and presented a paper on “Image processing based icon switches to automatic environment,” at the ICRIEAT-2016 conducted by ASTRA on 22nd–23rd Dec at Somajiguda, Hyderabad.

Mr. Nupur Pradeep Sarode, Asst. Prof, ECE , has attended the conference and presented a paper , “A Brain computer interface for smart home control,” at the ICRIEAT-2016 conducted by ASTRA on 22nd–23rd Dec at Somajiguda, Hyd.

Ms. M.Pratyusha, Mr. Aman Kumar & Mr. K.Satish Babu faculty of ECE Department have attended the conference and presented a paper on “FPGA hardware implementation using Self Organization Map,” presented at ICRIEAT, 2016 conducted by ASTRA on 22nd–23rd Dec at Somajiguda, Hyderabad.

Ms.S. Laxmi Prasanna , Asst.Prof, EEE Dept has attended the conference and presented a paper on “Advancement of power quality with super conducting magnetic energy storage system plus unified power quality conditioner .,” at ICRIEAT, 2016 conducted by ASTRA on 22nd–23rd Dec at Somajiguda, Hyderabad.

Ms. V. Prasanna Laxmi Asst.Prof,EEE Dept has attended the conference and presented a paper on “ Performance of minimal rating Dvr with capacitor supported energy system” at ICRIEAT, 2016 conducted by ASTRA on 22nd – 23rd Dec at Somajiguda, Hyderabad.

Ms. Sumati Jyothi, Asst Prof, ECE dept has attended ICRIEAT ,2016 conducted by ASTRA on 22nd – 23rd Dec at Somajiguda, Hyderabad.

Student Achievements

Mr. M. Vamsi of Mechanical III-A stood first in both Essay writing and Elocution competitions conducted at Institute of Engineers (India) on the occasion of Energy conservation week from 14th - 20th December 2016.

Mr. Manoj, ECE III year student has been selected for JNTUH Basketball team and played the Inter University tournament Madras.



Live video chat on Smart India Hackathon 2017

AICTE introduced multiple novel initiatives like Smart India Hackathon 2017 and Project Swayam which can benefit faculty and students immensely. From 16th December onwards for the first time, AICTE launched India's Idea Leadership Talk Series over Facebook Live. ATRI also initiated its participation through the social media during which students and staff members are free to pose their questions.

16th Dec 2016

Addressed by Dr. Anil Sahasrabudhe, Chairman, Organizing Committee, Smart India Hackathon 2017 and Chairman, AICTE on Dec 16, 2016 at 2.00 PM via Facebook Live, followed by an open forum session where students and staff members posed their questions.



23rd Dec 2016 and 30th Dec 2016

Addressed by Dr. Abhay Jere, Secretary, Organizing Committee, on 23rd december 2016 and by Mr. Adhesh Gokale on 30th Dec 2016 to answer questions like- What is a Hackathon? Why participate? Modalities of Submission process Dos and Don'ts .



Articles

MARRY CRISMAS

-Vinay Pittampalli, ECE-IIIA

I'm Sam, a heartbroken husband and a gloomy father. My wife divorced me a year ago and since then, I'm divorced with myself. And to my impotency, I have Twinkle. My daughter, my angel and my everything. After a long day of plumbing, I came home in sweat soaked shirt and worn out jeans. Twinkle returns from her kindergarten school by then. She is too young for me to share my problems and pains. Moreover I have no right of scribbling my bad on her as I consider myself as an incapable father. It's been twenty days since I've got her a strawberry lollipop. Yet, she never complains.

Just like many other days, I'm returning home with no penny in my pockets. But now it makes a difference because today is 24th of December. I wished I could buy a Christmas-frock for my angel. It is seven p.m. and I'm walking up my apartment stairs. I can already see sparkling bulbs on our window panes. I asked her to wait till I return, but Twinkle already opened our old Christmas box and decors. Jesus, what did she do to our little house! The series-bulbs winking all over the walls, paper cut-outs scrambled on the floor and near the window glows our three feet dusted Christmas tree with a skewed silver star.

'Twinkle,' I shouted and she was nowhere around. I knew she hid somewhere as she thinks I'll scold her for disobeying me. I walked into the bedroom and she wasn't there too. But her school-bag and books were shattered on the bed sheet. I could see her teacher's red mark 2/10 in one of her opened notebooks. I picked it up to check and it was her Dictation test: 1. deCEMbar 2. santa Qlos 3. star 4. Marry CrisMas. Those wrong words somehow make me feel alright. I've corrected her before but she does the same mistakes again. Stubborn, yet cute. 'Twinkle,' I called her again and her shadow wobbled behind the bedroom door. There she was. She showed up with dull cheeks and upset lips. 'I'm not gonna scold you.' She looked at me. 'Really?' 'Huh,' I smiled. She smiled and hugged my knees.



It is dinner time and I've cooked eggs for us. We sat near the Christmas tree and took our first bites. The tree had a water-bottle hung from its branch. 'What's that?' 'Water,' she said with half egg stuffed inside her cheeks. 'That I know. I mean why?' She blushed. 'For Santa.'

'Santa?' I frowned. 'Ya, he's gonna come tonight, after we sleep. And puts gift under our pillows and flies off. You don't know?' 'Huh! That's all story.' 'Papa No. He'll really come.' 'When I was your age, I too thought the same, that Santa would come and leave a surprise for me. But after being a fool for many years, I understood that Santa isn't real. He won't even leave a single note. Then, I lost hope. Life is not a fairy-tale. It is damn and—' I stopped as I returned to my consciousness of speech. What the hell am I talking to her? Her eyes popped, jaw dropped with a crumb of egg still on her lower lip. She is in awe. I feared that I broke her mood by speaking things which I shouldn't be saying to her. Awkward silence followed. She ate her plate and walked away. Never did I feel so guilty. I know how bad I am as a father but I didn't know that I'm actually worse at it. I went into the kitchen, washed plates and pondered about my mistake. It was really so. It was on my seventh Christmas that I lost hope on all this fancy things that elders tell us. There is no Santa. And since then I stopped believing in the magic of life. Life is not at all magic, not at all what you dream it to be. Once after it was broken, there wasn't any moment which restored my lost faith. By the time I finished the kitchen work and returned to bed, she was already under the blanket. I pulled it down for her face to show up. But she seems to be deep into sleep. I should have said a Sorry, maybe.

“Being happy doesn't mean that everything is perfect. It means that you've decided to look beyond the imperfections.”

A little pain in my heart shot, like that of a bee sting. But it's okay as my heart carries bites of snakes. So, a bee sting is nothing. I slept beside her. It's 6:00 a.m. when I woke up. Twinkle wasn't by my side. Her pillow still holds the imprint of her little head. 'Twinkle,' I called.

She came immediately with a warm smile.

'What you doing?'

'One of those X-mas tree branches need First-Aid. I was on that job,' she grinned.

I smiled, 'Um...Were you sad, yesterday?' 'Papa, why?' 'When I said Santa isn't real and all.'

'But Papa, he is real,' she widened her eyes. I frowned, 'Huh?'

'Really real,' she said. 'Look,' I pulled her pillow from its place. 'See, there is no surprise under your pillow.'

'But Papa, maybe he likes you more than me.'

'What?' 'See, he left something under your pillow.' Then I skewed my pillow and under it was a red glittering card. On it were pasted cut-outs of Christmas tree and a hand-written note:

Marry CrisMas saM. I am Real,
From Santa Qlos

And that restored my faith in life. I don't know if life is magical or not. But Twinkle taught me that life is, for sure, beautiful.

Just Believe In Yourself

I don't know where to start from. As everyone out there even my life experienced turbulence, ups and downs, and a lot of give up situations. I am an Aerospace Engineer from India. From my relatives, close friends, and other well wishers, I was told that its hard and difficult for a non-IT student to pursue Masters in IT and graduate from an accredited US university.

I never took courses related to computers or programming. I consider myself as anti-programming person. I was never interested to be a programmer but things changed. Computers became my companion and I realized I am more dependent on computers than on myself and I started imagining the back end processes happening inside the CPU and I was amazed by its thought. That's when I decided to deviate from my actual under grad degree and decided to pursue masters in IT. Initially, it was way too difficult. Coming from a middle-class family, the huge number after the dollar sign which says cost per credit was a nightmare. My English accent was terrible. And most important, the course work seemed wonders when I had the first glance. But I never gave up, it was my father who pushed me out of my comfort zone and filled confidence in me to pursue the degree I wanted.

I got few offers but I decided to choose a university which helped its students to gain the knowledge practically. During my first month it was difficult to understand the accent of native Americans and also catch up on the assignments. I never gave up; I walked 2 miles every day to the university so that I could use the travelling money to buy a happy meal. I started looking for jobs and I got an offer to work as student assistant which made me lift benches and chairs every day. So days passed by and it got rough everyday to understand the subjects and concepts. I took it as a challenge and never thought about the fact that I don't have money to eat or I am new to this programming degree. I believed in hard work and that's my strength. Right now I am graduating with a GPA of 3.96/4 and an employment offer from an MNC company. Anyone who feels depressed or think they can never achieve something or some external constraints holding them back, you need to believe your guts and start working on your dreams. Hard work always pays off. To be successful you need to start from somewhere and always question yourself on the limit of how far you would go to achieve your goal.



BELIEVE IN YOURSELF

Gallery

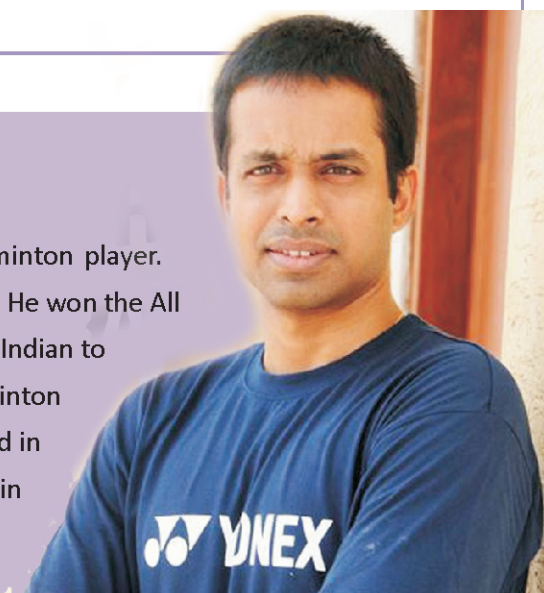


UPCOMING EVENTS

Date	Event
3 rd January 2017	I year student Registrations for Sem-II
4 th Jan 2017	One day workshop on PSPICE for the faculty, ECE
6 th January 2017	Inauguration of Automobile Engineering Club, ME
6 th -8 th January 2017	Workshop by Fraternity of Mechanical and Automotive Engineers (FMAE).
9 th January 2017	Project Training for IV Year CSE
9 th Jan -10 th Jan 2017	Workshop on Lab view for II-III year students ECE
11 th -12 th Jan, 2017	National Youth Day celebrations
16 th to 21 th Jan 2017	Industrial visit to Kwality Photonics ECE
18 th January 2017	Extension lecture on Vocabulary Development, English Dept
21 st Jan, 2017	Guest Lecture on ECA by Dr. Taradutta Bhatt for ECE- II
23 rd -24 th Jan 2017	National Techno Cultural Literary Fest
3 rd week of Jan 2017	Technical Talk-Human Values and Professional Ethics, CE
3 rd week of Jan 2017	Quiz – ACCESS, CE
3 rd week of Jan 2017	Poster Presentations – ACCESS, CE
3 rd - 4 th week of Jan	Industrial Visit, CE
26 th January 2017	Republic Day Celebrations

Inspiring Personality

Pullela Gopichand (born 16 November 1973) is a former Indian badminton player. Presently, he is the Chief National Coach for the Indian Badminton team. He won the All England Open Badminton Championships in 2001 becoming the second Indian to achieve this feat after Prakash Padukone. He runs the Gopichand Badminton Academy. He received the Arjuna Award in 1999, the Dronacharya Award in 2009 and the Padma Bhushan – India's third highest civilian award – in 2014. He is the coach of Saina Nehwal and P.V. Sindhu.



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