# **Aurora Bulletin**



September 2018 Volume 4, Issue 8

**AURORA'S TECHNOLOGICAL AND RESEARCH INSTITUTE** 

Accredited by NAAC with 'A' Grade

#### Vision

ATRI seeks to be a center of higher learning that can provide the best learning experience, the most productive learning community, and the most creative learning environment in engineering education and to be recognized as one of the best engineering colleges in India.

#### Mission

To provide excellent education in Engineering and Technology.

To create environment for quality research and dissemination of knowledge.

To develop entrepreneurship and managerial abilities through world-class engineering and management education.

#### **Contents**

NAAC Peer Team Visit, p2 - p5

CDC activities, p6 - p7

SAC Committee, p7

Guru Diwas, p8 - p11

Ganesh Immersion, p11

Literary Club, p12

Freshers' Day, p12 - p13

LIVON Fresh Face, p13

Department Events p14 - p19

NSS Activities, p20

Achievements, p21

ATRI in Media, p22

Sports News, p23

Upcoming Events, p24

# Aurora's Technological & Republication in Institute Passethapur, Uppal, Hyderabad - 5t NAA Or. Super K. Bissues Dr. Venkatesh Raikar Dr. A. Rumar Shvitt Rajs index Dr. Jabba

Dear Readers,

Director's Message

September was a significant month in the annals of ATRI with the National Assessment and Accreditation Council (NAAC) Peer Team visit on 3 and 4 September, 2018, and the announcement in the latter half of the month that our institute was accredited with 'A' Grade. Kudos to the entire ATRI team for their concerted efforts and dedication! This achievement clearly reflects the diligent teamwork and exemplary work ethic of the institute. Let's keep the flag of ATRI flying high and strive for excellence in all our endeavours.

Speaking of teamwork, ATRI students are not far behind. Our new SAC team was formed, and they displayed excellent leadership and team skills by working cohesively and putting up a wonderful event on Guru Diwas or Self Governance Day. This opportunity gave our students a platform to explore their administrative and teaching skills, meet everyday challenges and take logical decisions.

The second year in succession, Ganesh Bucket Immersion got us a pride of place – this year in the Asian Record Book – reiterating the eco-friendly stance of ATRI. Hats off to the NSS and ARITRI teams for getting us this recognition and for sensitising people about environmental issues!

# CDC initiatives like Seminar on Global Leaders and Youth Talk contributed significantly to student personality development and skill enhancement. The R&D Centre brought out the innovative streak and enterprise in students through a Project Contest. Guest lectures conducted by departments gave students fresh perspectives and valuable insights in their respective fields.

Lots of fun and excitement were in store for the freshers — a Fresh Face Contest and Freshers' Parties where the students let down their hair and participated in various ice-breaking activities. There's lot to look forward to in the upcoming months. So let's keep up the tempo, keep adding to our experiences, keep learning, keep enriching ourselves...

#### **Editorial Board**

Mr. Srikanth Jatla
Dr. P. Bharathi
Dr. Poonam Minocha
Mr. Basan Gouda
Ms. K. Supriya
Mr. R. Pranav
Ms. Prasanna Laxmi
Ms. L. Aparna
Design and Layout
Ms. G. Sumalatha

Signing off Director

#### **COLLEGE EVENTS**

#### NAAC Peer Team Visit

A three-member National Assessment and Accreditation Council (NAAC) Peer team visited our college on 3- 4 September 2018 to assess the institution for accreditation. The team led by Dr. Venkatesh Raikar, Vice-Chancellor, Sanjay Ghodawat University, Kolhapur, Dr. A. Kumar and Dr. Sujit K Biswas Professor, Department of MBA Jadavpur University inspected the facilities in the college.

NSS volunteers welcomed the team with their special claps and accompanied them to the board room. The team interacted with the Director of the college, NAAC Coordinator of the college and met the members of the Management. The programme began with the Director's presentation on the facilities and highlights of the college. The team was apprised of the admission process, teaching learning methodology, performance of students in examinations, research facilities, activities in departments, student and faculty achievements, research publications and awards won by students and staff.

During their two-day visit, they inspected the various facilities of the college to validate what the college had presented in its Self Study Report. Besides having intensive meetings with the Principal, IQAC members, teachers, staff and students, they also met some alumni and parents.

The NAAC team visited all the departments and verified the infrastructure and records. They also reviewed the facilities available for sports and the digital library. They inspected the activities of various committees /cells such as Placement Cell, Research and Development Cell, Publications Cell, Incubation centre, NSS Unit.etc.

Students of the college staged a cultural programme in the evening of day one, depicting the multi-ethnic culture of India. Since it was the day of Krishnashtami, all celebrations were themed around Lord Krishna. The peer team members interacted with students and staff separately and received their feedback.

In the exit meeting, held on 4th September, the NAAC peer team members appreciated the hospitality and cooperation of the college while handing over the accreditation report to the Principal. The Principal and IQAC expressed their gratitude to the Peer Team Members, stakeholders and well-wishers for their cooperation during the visit. A group photograph captured and preserved this memorable event.









#### Cultural Programmes presented for NAAC Peer Team

Cultural activities and ethics of living are an essential part of college life for every student in pursuit of education. These precepts complement their academics. Aurora's Technological & Research Institute follows this tradition and wished to share this with the distinguished NAAC Team through a harmonious blend of poetry, music, and dance and bring an evening's cheer. The central theme of the entire programme was Lord Krishna as 3 September was the day of Krishnashtami.

The evening's fare began with a prayer song to Lord Ganesha followed by a classical rendition of Saint Purandara Dasa's composition, Krishna Nee BeganeBaroo by Ms. Anujna of CSE II. Tech tools and digital cameras are transforming classical dance forms into Microsoft kinaesthesia. To highlight this aspect, a performance of Jugalbandi of the traditional Indian dances of Kathak, Bharatnatyam, and Kuchipudi was presented by Ms. Anujna and Ms. Chandana.

Ms. Sindhu and group presented a song -Ram Rathan Dhanpayo payoji maine, which is a famous Mira bhajan. Blissfully, playing the Tanpura, Mira, the Queen of Rajasthan ecstatically danced her way to take refuge in her Satguru, the beloved Lord Krishna. The next item was a desi dance performed by Amitesh &group to showcase India's diversity which lies in its cultures and subcultures, in its languages and literature, in its feasts, and festivities, in its songs and stories, in traditional dances to Hip-Hop.

Mr. Dikshit of ECE II, the new generation beat boxer created some incredible sounds and beats to entertain the audience. Ms. Pravalika & Ms Pooja sang the melodious Annamacharya's composition, originally rendered by the famous singer Ms. Subbulaxmi, Bhavamulona Bhahyamunanduna. The programme concluded with the singing of the National anthem.







































#### CDC Seminar on Global Leaders

The Career Development Cell of ATRI organised a one-day seminar on "Global Leaders" on 12.9.2018. Dr. K. Nagajyothi, CDC Coordinator welcomed and introduced the guests. Resource persons from the Youth Development department of Amrita University addressed the students. The team included Mr. Prasad, Mr. Sharma, Ms. Spandana and Mr. Chandrasekhar. They explained about 'Awakening Youth Unity for Dharma' (AYUDH) project and elaborated about the goals and functions of the project. Around 164 students of third and final year B. Tech attended the programme (and the hall resounded with energising Ayudh Claps. The team demonstrated the activities of youth globally in rehabilitation, environmental protection, development of sanitation and socio-cultural awareness. Videos were presented showcasing the efforts taken by "Green Friends" in environmental sustainability, taking into consideration 17 sustainable goals. The AYUDH team invited the students to participate in the international event "Leadership Summit" to be held during December 2018.







#### CDC- Youth Talk Selections

The Career Development Cell of ATRI organised a preliminary speech competition YOUTH TALK for all the B Tech students on 17.09.2018. Around twenty five students participated in the competition and gave short speeches on the topic of their choice for 5 minutes. Dr. K. Nagajyothi, CDC coordinator elaborated how 'Talk Your Way to Singapore' will be conducted by ICT Academy. Dr. Poonam Minocha and Dr. Jayasrinivas Rao , Professors from Department of English judged the competition. Thirteen students were selected for participation in the final youth talk competition to be conducted by ICT Academy at the State Level. The students were guided by the judges for the final competition. The following students were shortlisted for the final competition.

1.	K. Pranav	CSE-IVC
2.	Snehal CSE	
3.	Bharadwaj	ECE-IIIC
4.	Nitish	ECE-IIA
5.	Saiteja	ME-III
6.	Bhuvanesh	ECE-IIA
7.	Soundarya ECE-II	
8.	Amitha ECE-II	
9.	R. Sravan Kumar ECE -II.	
10.	Joshua Ankit ME-II	
11.	Yochna	CSE-IIIB
12.	Koushik Chandra	ME-I
13.	Hemanth Kumar	EEE-I



#### R&D -Innovative Project Contest

The Research and Development Centre of ATRI organised a project contest for the final year B Tech Students on 17.9.2018. Six teams actively participated and presented innovative projects related to the departments of ECE, EEE, IT and CSE. Dr. Vengatesan, Professor, CSE, Dr. Siva Sundara Pandian, Prof, ECE and Ms. G. Varalakshmi, Associate Professor, CSE judged the projects. The following final year students were shortlisted for the Innovative Award competition to be conducted by ICT Academy.

Team 1 B. Sasidhar IT

Team 2 K. Haripriya & M. Prathyusha ECE



#### **CDC- HR Conclave**

ATRI organised a HR conclave on 29th September 2018, an initiative of the Career Development Cell in collaboration with the ICT academy. The conclave provided an interface between the distinguished industry heads and the final year students of the institute. As a part of the power seminar series, the conclave aimed at highlighting the employability skills required for a student during their transitional phase and also as employees of an organisation. Dr. K. Nagajyothi, Dean (R&D) and Coordinator, CDC, ATRI gave a comprehensive view of the objectives and relevance of the conclave. Mr. J. Srikanth, Director, ATRI spoke about the need for students to constantly upgrade their skills and update their knowledge to meet industry needs. Regional Head of the ICT Academy, Mr. Amarnath highlighted the initiatives of the ICT academy and how it



constantly strives to enhance skills of students. This was followed by an interesting talk by Mr. Mayank Gupta, Director – Human Capital United Health group. He reiterated the attributes required by a student to enter the corporate world. Mr. Richard King Chatragadda, Academic Relations Manager, TCS reinforced the need for sound domain knowledge and the right blend of competence and attitude which are the prerequisites for success. Mr. Samit Patel, HR Head at CYIENT Ltd. emphasized that one should wake up from complacency and utilise every opportunity as a learning process. An interesting interactive session ensued where the students raised relevant queries and shared their observations and experiences. The conclave concluded with the felicitation of the distinguished guests by the senior faculty members of the department.

#### SAC Committee Reformulation

The process started with the preliminary round selections where student nominations were collected from all the classes by faculty members. The students who were interested were interviewed by the department HoDs based on various parameters. Many students registered for the selections but t finally there were 4 members from each department who could participate in the next round. In the second round, the Director sir selected students who he felt were capable of taking up some responsibility. Eleven members were selected for the committee for various roles like the President, Secretary etc. and the new SAC team for the year 2018-19 was declared. This team which is responsible for maintaining the student and faculty relationship and taking care of all the programmes of the college will hold office for one academic year. The team took a pledge to shoulder the responsibility of performing their duties whole heartedly and be unbiased.

S.No	Name of the Member	Designation	Department	Role
1.	Ms. S. Girija Rani	Asst. Professor	CSE	Coordinator
2.	Ms. K. Thrisandhya	Asst. Professor	ECE	Coordinator
3.	C.D. Shashank	Student	CSE	President
4.	P. Lavanya	Student	CE	Vice President
5.	R. Vamshri hari	Student	CSE	Secretary
6.	S. Pragna Reddy	Student	CSE	Treasurer
7.	Faisal Siddeq	Student	ME	PRO
8.	V. Aditya	Student	CE	PRO
9.	S. Manikrupa	Student	ECE	PRO
1.	K. Sai Teja	Student	EEE	Member
2.	S. Rithika	Student	CSE	Member
3.	M. Sai Chandana	Student	IT	Member
4.	A. Vamshi Krishna	Student	EEE	Member

#### Teacher's Day Celebrations- Guru Diwas

A teacher shapes the destiny of a nation in the classroom.' He who opens a school closes the prison door', said Victor Hugo; and if the student fails, it is the teacher who turns community around with education. To reiterate this fact and honour teaching fraternity, ATRI celebrated Guru Diwas and Self—Governance day on 20 September. The program began with a glowing tribute to the faculty by the SAC members.

Ms. Girija, the SAC coordinator, introduced the newly elected SAC members to the audience. The Director, Mr. Srikanth Jatla, congratulated the new SAC Team. On this day, the campus was abuzz with girls bustling in sarees and the boys dressed in their best attire playing the role of the faculty to the hilt. Students also played the role of their respective Heads of the Departments and of course the role of the Director. Self Governance Day instilled in students a sense of responsibility and they learnt that wielding chalk and duster was not an easy task.

#### Acting Director & HoDs

1.	Praneeth Sai	Director, ME
2.	Satish Chandra	Dy. Director, CSE
3.	Navya Devi	CSE HoD, CSE
4.	Manikanta	ECE HoD, ECE
5.	Aruna	IT HoD, IT
6.	Ramesh Chandra	MECH HoD, ME
7.	Murali	CIVIL HoD, CIVIL
8.	Sai Teja	EEE HoD, EEE
9.	Bhavana	MBA HoD, MBA



All the acting faculty, Heads of the Departments and Director managed the teaching and administration for the forenoon session i.e, from 10:00 am to 1:00 pm. All the class in charges monitored the morning session. SAC team took an initiative to host lunch for the entire faculty.





This was followed by some fun filled games for othe faculty members.

Freeze Dance

Winner: Ms.Varalakshmi (CSE) Runner: Ms.S.Girija Rani(CSE)

Lemon And Spoon

Ladies: Winner: Ms.Madhavi(CSE) Runner: Ms.Sumalatha (Admin)

Gents: Winner: Mr.Basan Gouda(CSE) Runner: Mr.Devdas(EEE Department)

Pop-It-Up: Winner: EEE Department



In the afternoon session the newly appointed SAC team for the academic year 2018-19 were officially introduced by the Director. SAC team invited all the acting HoD'S and the Director on to the stage.

"Best Teachers" among the acting faculty of the day were also awarded by the Director and their respective HODs. All the acting HODs were presented gifts by the Director as a token of appreciation. NRITHYA CLUB members gave a scintillating dance performance. Later Mr.Srikanth Jatla addressed the faculty and explained the criteria for nominating faculty for Teaching Excellence Awards and Outstanding Contribution Awards.

Awards were presented to the faculty members for Teaching Excellence, Outstanding Contribution and for Staff Cultural Programmes.. Awards for winners in Academic Excellence, Technical and Literary and Sports were given to the students. The college management presented gifts to all the teachers. The celebrations concluded with a photo session and Vote of Thanks

#### **Outstanding Contribution Awards**

S.No	Name	Award given
I	Ms. Shaheen Begum	for her unstinted efforts in motivating and guiding students in sports and games
2	Ms. G. Surnalatha	for her meticulous and diligent handling of administrative processes
3	Dr. P. Bharathi	for her whole-hearted efforts towards dynamic management of the Publications Cell
4	Dr. B. Sandhya Rani	for inculcating the spirit of research among faculty
5	Ms. Nirmala Jyothi	for projecting a positive image of the institute through the website
6	Mr. D. Venu Gopal	for sensitising students about social issues and making a difference to society through NSS activities
7	Mr. P. Vishnu	for his dedicated efforts in enhancing Placements
8	Mr. R. Ravikiran	for facilitating a smooth functioning of student-related processes
9	Mr. S. Pavan Kumar	for the maintenance and upkeep of the college infrastructure

## **Teaching Excellence Awards**

S. No	Name of the Faculty	Dept	Designation
I	Mr. Eashan Adil	CE	Sr. Asst. Prof
2	N. Kranthi Kumar	CE	Sr. Asst. Prof
3	Ms. A. Durga Pavani	CSE	Assoc. Prof
4	M s.G Varalakshmi	CSE	Assoc. Prof
5	M s.N.Nirmala Jyothi	CSE	Assoc. Prof
6	M s.S.A nuradha	CSE	Assoc. Prof
7	M s.B.M alathi	CSE	Assoc. Prof
8	M s. S. Swapna	CSE	Sr. Asst. Prof
9	Mr .D.Sandeep	CSE	Asst. Prof
Ю	M s.S.Girija Rani	CSE	Asst. Prof
II	Mr. M. Shravan Kuma	r ECE	Assoc. Prof
12	Mr. K. Satish Babu	ECE	Assoc. Prof
13	Mr. Vinod Chavan	ECE	Assoc. Prof
14	Mrs. T. Jyothsna	ECE	Assoc. Prof
15	M rs. P. M amatha	ECE	Sr. Asst. Prof
16	M r. Nizamuddin Salma	ın ECE	Sr. Asst. Prof
17	M s.K.Supriya	ECE	Asst. Prof
18	M rs. K. Thrisandhya	ECE	Asst. Prof
19	Ms. N. Swathi	ECE	Asst. Prof
20	M s. J. Santho shini	ECE	Asst. Prof
<b>2</b> I	M r. J. Jawaharlal	EEE	Assoc. Prof
22	M. Devdas	EEE	Assoc. Prof
23	P. Vishnu	EEE	Sr. Asst. Prof

S. No	Name of the Faculty	Dept	Designation
24	V. Prasanna Laxmi	EEE	Sr. Asst. Prof
25	Dr. T. Sreenivas	ME	Professor
26	Dr. Dilip M aha	ΜE	Professor
27	Mrs. M Chaithanya	ΜE	Assoc. Prof
28	Mr. K.Sonu Kumar	ΜE	Sr. Asst. Prof
29	Mr. M.Anil	ΜE	Sr. Asst. Prof
30	Mr. Pranav Nair	ΜE	Sr. Asst. Prof
31	E. Navyasri	MBA	Assoc. Prof
32	Dr. M.C Ajay Kumar	H&AS	Professor
33	Dr. K. Nagajyothi	H&AS	Professor
34	Mr. D. Ugandhar	H&AS	Asst. Prof
35	Dr. P. Bharathi	H&AS	Professor
36	Dr. Poonam Minocha	H&AS	Professor
37	M s. Gb Kadambari	H&AS	Assoc. Prof
38	Dr. Sandhya Bombay	H&AS	Assoc. Prof
39	M s. Ahalya K	H&AS	Asst. Prof
40	M s. D. Kalyani	H&AS	Assoc. Prof
41	M s.Gita S Parithban	H&AS	Assoc. Prof
42 Mr. D. Venu Gopal		H&AS	Sr. Asst. Prof
43	M s.D.Saritha	H&AS	Sr. Asst. Prof
44	44 Mrs. L. Eswaramma		Sr. Asst. Prof
45	Ms. M. Swathi Devi	H&AS	Asst. Prof
46	Mr. M.Purna Chandra Rao	H&AS	Assoc. Prof

# Teachers can change lives with just the right mix of chalk and challenges



















#### Ganesh Bucket Immersion Campaign

The most awaited event of the year, ATRI's Ganesh Bucket Immersion Campaign partnered by media channel TV9 was conducted by ARITRI & NSS in association with Lee Shreyus amidst the gracious presence of the distinguished luminaries and the adjudicating Jury of the day, Ms. G Krishnaveni, Joint Secretary of Ministry of Environment and Forests and Ms. Radhika, Project Officer, NGC. The program began with Ganesh Stotram by Suswara singers followed by classical dance and a medley of friendly Ganesh songs. The Director, Mr. Srikanth Jatla stated that in the previous year up to 1,300 people participated in the massive bucket immersion campaign, organized in association with The Hans India and HMTV. The event was an attempt to reach India Book of Records, 2017 in the category 'Eco-Friendly Ganesh Immersion by Most People at a Single Venue'. This year, he said, the community had come forward to take an active role to involve in the massive bucket immersion campaign under the able guidance of the Joint Coordinators of ARITRI & NSS. The Director congratulated Ms. Gita Parthiban, Coordinator, ARITRI, Nature Club of ATRI, and Mr. Venugopal, NSS Coordinator whose coordinated efforts to take up green initiatives and community awareness campaigns to save water bodies made the event a great success. Shortly afterward, the Director and the adjudicators including HoDs, faculty members and students bid adieu to more than 1200 cute and eco friendly Ganeshas with media partners providing a campaign coverage. On behalf of the Asian book of Records, Mr. Karthik and Mr. Sachin of Le Shreyus presented the Record Certificate to the Director of the College in the presence of the adjudicators, Ms. G Krishnaveni, Jt Sec, MoEF and Ms. Radhika, Project Officer, NGC for breaking the 2017 Asian Book of Records. Ms. Gita Parthiban Coordinator, ARITRI, Nature Club proposed a Vote of Thanks.







# Literary Club- Painting and Sketching Competition

A Painting and Sketching Competition was conducted on 20 September 2018 as part of Literary Club activities. The theme of the competition was Creative Depiction of Ganesha, as the day coincided with Massive Bucket Immersion at the college. Students enthusiastically participated in the competition using all their creativity and imagination to depict the myriad forms of the God of auspicious beginnings. A.Shivani ,CSE 2A, was adjudjed the winner in the Painting category and K Abhishek Reddy, CSE1C, was declared the winner in the Pencil Sketching category.



#### Freshers' Party



#### Civil Engineering

Senior students of Civil Engineering organised a welcome party for the freshers-Initium Novum. It started with inviting the freshers and faculty to the event. The event began with the first year students sharing their experience in the college. Seniors made them play 'Pass the balloon'. The students enjoyed the game for two hours. Mr. and Ms. Rose and Ms. And Mr. Fresher was also given. The students who got the maximum number of roses were nominated Ms. And Mr. Rose. For Ms. And Mr. Fresher, contest, the participants were made to walk the ramp. The programme ended with Prize Distribution and the faculty conveyed their best wishes to students. This was followed by lunch for faculty and students.

#### Computer Science & Engineering and Information Technology

CSE students celebrated Freshers' Party, "Bien Viendo" on 29 September 2018 with lots of cheer and enthusiasm. It was a spectacular event as the stage was set afire with foot tapping dances and songs by both the seniors and juniors, dudes and divas walking the ramp, funny skits, rose distribution, and fun-filled games like Musical Chairs, Tongue Twisters and Kiss Table. Prizes were awarded for Ms/Mr Fresher, Ms/Mr Attire and Ms/Mr Talented. In all, the Freshers' Extravaganza was a gala event which broke the ice and gave the students a platform to showcase their talent.





#### **Electronics and Communications Engineering**

The Dept of ECE organized Freshers Party on 29th September 2018 to bring juniors and seniors together to know and understand each other. Freshers party was full of fun and entertainment. It is always a great way to welcome the juniors and help them come out of their shell, display their strengths and know others. It motivates and boost the morale of the freshers by inculcating a sense of belongingness. Mr and Miss. Fresher were judged by considering the personality, attitude, aptitude, general outward appearance and the ability to answer questions to show case their intellectual strength. The event started with a welcome song and events like Dance performances, Songs, Fun Games, Rapid Fire, Ramp Walk and Rose Dedication were conducted. Gifts

were distributed and the following titles were presented.

Mr.Fresher: Koushik, Miss.Fresher: Srinija, Mr.Attire: Harshavardhan

Miss.Attire: Ramya, Miss.Rose: Swathi, Mr.Rose: Ajay

#### **Electrical and Electronics Engineering**

The 'Freshers Day' was a day filled with excitement, joy, enthusiasm, music, laughter and happiness. The Chief Guest of the day was Mr. J. Jawaharlal, Head of the Department-EEE. The event started with lunch at 1.00PM. The Lunch was sponsored by the ever enthusiastic EEE –II students. The effort made by the second year students for the Stage decoration was appreciable. The stage and DJ ware awesome.

The celebration started at 2.00PM with the address of J. Jawaharlal, Head of the EEE Department and Mr. Devadas, Assoc. Prof EEE Dept. followed by group dances and solo performances. The energetic and enthusiastic

MCs of the show were EEE-II students with group Dances by Madhu & group, Sushma & group and Akshaya & group .Solo Dances by Madhu, Eshwar of IInd year and Sai Kumar of Ist year.

The enthusiastic freshers gave their self introduction and displayed their inherent talents in events like Tongue Twister, Dancing, Rose dedication & Ramp walk. After ramp walk the first year students were given Mr and Ms Fresher awards. Mr freshers was Laxman and Ms fresher was Akhila. The first year students interacted with their seniors who gave friendly advice to them. The event concluded with scintillating music by the DJ.



#### Mechanical Engineering

The Freshers' Day was conducted for the students of ME I Year on 29.09.2018 in the College premises. The event was organized by the ME- II students. The day started off with a formal introductory session followed by lunch which organized by the II year students. Later , cultural programmes were presented . Both I and II Year students took part in these events and it was an enjoyable initiation for the first years into the Department.

#### LIVON Times Fresh Face Season-II

LIVON Hyderabad Times conducted a live local contest at ATRI on 28th September to discover young and fresh talent in various fields like music, dance, stand-up comedy and action. LIVON Times Fresh Face Season-II is the most hep and happening challenge that Freshers from around Engineering Colleges in Hyderabad and across the country look forward with great excitement. Powering the contest was Hyderabad Times all set to discover the newest and unprecedented talent.



Launched in 2007, this highly acclaimed contest drew scores of young models to clinch a chance to be named as one of the Fresh Faces for the year, 2018. The shortlisted hopefuls who have been called to appear for finals are as follows:

2nd Runner up [boys]
1st Runner up
Winner
2nd Runner up[girls]
1st Runner up
Winner

Mr Joshua , Mech II Mr Sai Kumar, CSE I Mr Alan Rosario, CSE I Ms Navaneetha Ms. Tulika Ms Soundarya, CSE IB





#### **DEPARTMENT EVENTS**

#### **Department of Physics**

#### Guest lecture on "SMART Materials - Their applications"

A lecture on one of the emerging technological advances "SMART Materials - Their applications" was arranged for I B.Tech students on 12th sep 2018 by the Department of Physics .The lecture which lasted for one hour was delivered by Dr. P. Venkateswara Rao, Associate Professor in Physics, Vasavi College of Engineering, Hyderabad. A total of sixty students registered for the guest lecture.

Dr. Venkateswara Rao started his lecture with an introduction to the concept of Smart materials explaining the basic principle of smartness of some materials with regard to their behavior under the application of electrical, magnetic and thermal energies across them. He also explained the composition of the Smart structures – sensors, control and actuator – with great clarify which drew the attention of the students.

Dr. PV Rao also explained the working principle of the Smart material citing various examples which kept the audience spell bound.

Dr. PV Rao further enlightened the students by explaining the latest developments taking place in the fields of medicine, automobile engineering, electronics engineering ,and civil engineering studded with recent advancements in regard to SMART material applications.

All the students who attended the programme expressed their satisfaction regarding the content that was discussed in the lecture and opined that they understood the subject well and hoped to take advantage of the knowledge they had gained. Finally, the lecture ended with Dr.M.C. Ajay Kumar, HoD, H&AS, ATRI thanking the Guest faculty Dr. P. Venkateswara Rao and felicitating him.

#### FTP in Experimental Physics

JNTUH introduced new experiments such as Hall Effect, Photoelectric Effect, which was included in the R – 18 syllabus for I B.Tech students for Engineering Physics and Applied Physics Laboratory. In this regard, department of H&AS, ATRI organized a training programme in the Physics Laboratory on 15 Sep 2018 for the Physics faculty to equip them with necessary hands on experience in handling the new apparatus. Mr. D. Srinivas, a Technical Expert from Mikron Instruments Limited , Hyderabad, conducted a training programme which was attended by the Physics faculty – Mr. M. Purna Chandra Rao, Assoc. Prof, Mr. M. Ajay Kumar, Asst. Prof and Ms . B.Srujana, Asst. Prof.





#### Guest Lecture on Significance and Applications of Engineering Mechanics

The H&AS Department, ATRI invited Dr. T. Karthikeya Sharma, Assistant Professor, Department of Mechanical Engineering, NIT, Andhra Pradesh to deliver a talk on the topic "Significance and Applications of Engineering Mechanics" for the students of B.Tech First Year (Civil and Mechanical) on 29<sup>th</sup> September 2018.

The programme started with Mr. M. Purnachandra Rao, Associate Professor in Physics, ATRI introducing the expert faculty Dr. Karthikeya Sharma to the students and inviting him to deliver the talk. The talk started with an introduction to "What is Engineering Mechanics? and Why is it to be taught to the students?



Dr. Sharma defined Engineering Mechanics as a science that explain the forces acting on a body and how a body responds to the forces. He enunciated various historical structures like Eiffel tower and Burj Kahlifa in Dubai, CMG headquarters in China and so on to explain how various parameters like distribution of forces acting on them can be balanced in constructing tall and long lasting structures. He also explained the importance of frictional forces in various fields like automobiles and construction apart from explaining how friction can be utilized to derive best results from machines.

Dr. Sharma further discussed the structure and working of gyroscope and how its principle is applied in the fields of navigation and automobiles by giving various interesting examples which drew a big applause from the students. He concluded his talk by stating that the students of Civil and Mechanical Engineering shall definitely come across the principles he discussed in the talk and expressed confidence that students would utilize them effectively and perform well in their academics. Mrs. B. Srujana, Asst. Prof of Physics, H&AS Department proposed vote of thanks on behalf of the college management, director and department of H&AS.

#### Department of Computer Science & Engineering, Information Technology

#### Tek-Query

A Technical Quiz Competition was organised by the dept of CSE&IT on 28 -9-18. The objective of conducting this activity was to encourage students to participate in technical activities and train them for placements in technical rounds. Tek-query was a written quiz competition, which is planned for two rounds. In round one, 93 students participated out of which 52 were CSI registered and 41 others from I-IV years. The quiz was planned in such a way that it covers subjects like Mathematics, Operating systems, Computer Networks, FLAT and Basics of Programming. Students were required to answer 30 questions in 1 hour. 34 students qualified for the second round. In round 2, 15 questions were given with a time limit of one hour. Questions framed were mostly from programming languages like C and Java. Most of their answers were either outputs or debugging. Mr. Harsh Nandwani of CSE-IIIB was the winner and Mr. B. Dileep Kumar of CSE-IVA was the runner up.



Parent - Teacher meeting was organised on 29 September 2018 to communicate students' performance in academics and attendance. This meeting also facilitated the face to face interaction and conversation between parents, teachers and students. Subject teachers were available to discuss academic attainment and targets set for each individual student in each class group. Suggestions were given to parents on student improvement and progress in academics and overall development.





#### Department of Civil Engineering

#### Parent Teacher Meeting

The Department of Civil Engineering conducted a Parent Teacher meeting was held on 15 September 2018.

The following points were discussed with the parents

- ·Student attendance percentage
- ·Student academic performance in the previous semester
- ·Student midterm marks
- ·Suggestions for student improvement and progress in academics and overall development
- ·Knowing about student challenges in academics or overall development.

#### Guest Lecture on Building Materials

Department of Civil Engineering organized a Guest Lecture on Building Materials on 25.09.2018 from 2.00 - 4.00 pm. Ms. L. Aparna, Sr. Asst. Prof. introduced the speaker Mr. G. Subba Rao to the students. He has an industrial experience of 4 years and teaching experience of 20 years.

The speaker started the session posing questions to the students to make them feel interested in the lecture. The following topics were discussed

- · Aggregates (Stones), Bricks and Advanced Building Materials used in construction.
- · Three quarters of Telangana State is Granite, Madhya Pradesh is famous for Kimberlite and Raichur for Pegmatite
- · The importance of St. Francis dam.
- · Characteristics of a good brick earth, composition and harmful surfaces in bricks
- · Properties of limestone and their preparation
- · The detail of a new material, called, Vboard, which is a replacement for bricks
- · The concept of pre-stressing in Hyderabad Metro Rail

The speaker grabbed the attention of the students making it quite interactive and illustrated the lecture with interesting practical examples. Vote of thanks was proposed by Mr. P. Venu Madhav. A student named Ms Varshini of CE-II was appreciated with a reward by Mr. Subba Rao garu for her calligraphy on the green interactive board. A token of appreciation (flower pot) was presented to the speaker.



#### Department of Mechanical Engineering



#### Seminar on 'Central Air Conditioning'

A one day seminar on 'Central Air Conditioning' was organized by the Department of Mechanical Engineering on 18/09/2018. The speaker for the program was Mr Abdul Samad from Skill India Rising Tech, Hyderabad. Air Conditioning and Refrigeration is an offbeat yet increasingly relevant topic today which makes it essential for students to be aware of the challenges and opportunities offered in the field. Both the students and faculty found the seminar informative. The department also plans to send the third year and final year students of the institute to pursue projects in the field of Air Conditioning and Refrigeration.

#### Seminar on 'CATIA'

A one day seminar on 'CATIA' was organized by the Department of Mechanical Engineering in association with CADD Centre on 25/09/2018. The seminar was open for both students and faculty of the department of Mechanical Engineering and witnessed a healthy attendance of 120 members. The speaker for the program was Mr. Vooda Sai Sumanth, Expert in Mechanical Design from CADD Centre Training Services. He is a proficient engineer adept in design software with first-hand experience having worked as an Engineer at Ashok Leyland. CATIA (Computer-aided three-dimensional interactive application) is a multi-platform software suite for computer-aided design (CAD), computer-aided manufacturing (CAM), computer-aided engineering (CAE), PLM and 3D, developed by the French company Dassault Systems. It is widely used in Industries involved in Design and it is imperative that the Mechanical Engineering students of today are familiar with its working.



The session consisted of an introduction to CATIA and the features provided in its latest version. The attendees were also made familiar with the workspace and how to access certain features and aspects of the software. Overall the

seminar was a success and the faculty and students found it very informative.



#### Parent- Teacher Meeting

The first Parent- Teacher meeting was organized by the Department of Mechanical Engineering on 29 September 2018, in the college premises. Parents were briefed about student's attendance, academic performance and other special programmes. Attendance of the weak student was shown to their parents, system that is followed for the internal marks and its importance were explained. Internal assessment test performance and slow learners test performance were shown to the parents.

#### Department of Electronics and Communication Engineering

#### An Introductory Seminar on IETE

An Introductory Seminar on IETE was organized by ECE dept on 18th Sep 2018 in the seminar hall, for all the ECE-I students by the faculty coordinator Mr. Md Nizamuddin Salman,Sr Asst Prof. A brief introduction to the session was given by Mr. Shravan Kumar Reddy, HoD-ECE. He spoke about the importance of IETE for the students of ECE dept. Further the session was taken over by K. Hari Priya student of ECE - IV A. She spoke about IETE. She presented the profile of IETE Hyderabad & IETE Delhi. She further continued by explaining the History, Mission & Vision and Objectives of IETE. Then she spoke about the privileges of IETE membership and ISF benefits. She further elaborated the Technical Events conducted under IETE at ATRI. Finally she informed the students about the fee structure for becoming a member of IETE. She presented the list of IETE members of ATRI. Mr. Salman, Sr. Assistant Professor, ECE Dept proposed vote of thanks to conclude the session.



#### Guest Lecture on Embedded System Design



The Dept of ECE organised a Guest Lecture on "EMBEDDED SYSTEM DESIGN" on 18/09/2018 to the ECE-IV students. The Guest lecture began with a welcome address by Mr. M. Shravan Kumar Reddy, HoD, ECE. He introduced and welcomed Mr. Naren, Sr. Engineer, Arunodaya Electro Power Technologies Pvt. Ltd,. Mr. Naren started the discussion with the basic definition of an Embedded System, traced the history of microprocessors and microcontrollers and focussed mainly on the 8051 microcontroller and its importance in the real world applications. He gave several examples regarding the applications of 8051 microcontroller in real time. In this lecture, the fundamentals of Embedded System hardware and firmware design were explored. Issues such as embedded processor selection, hardware/firmware partitioning, glue logic, circuit design, circuit layout, circuit debugging,

development tools, firmware architecture, firmware design, and firmware debugging were discussed. The session was very useful for students to develop the projects by their own.

#### **Guest Lecture on MATLAB**

The dept of ECE has organised a Guest lecture on "MATLAB" on 26 September 2018 from 10:00am to 1:00pm. The session began with a welcome address by Mr. M. Shravan Kumar Reddy, HoD, ECE. He introduced and welcomed Mr. S. Bhavani Shankar, Senior Embedded Engineer, Embedded RF Technologies, to deliver the lecture. He gave a brief introduction about MATLAB, its uses and advantages. MATLAB is a popular language for numerical computation. The resource person introduced students to MATLAB programming and demonstrated its use for scientific computations. The bases of computational techniques are



expounded through various coding examples and problems, and practical ways to use MATLAB were discussed. The objective of this lecture was to introduce students to computational methods using MATLAB. At the end student learnt basics of MATLAB programming, got introduced to numerical methods for engineering problems and were able to use MATLAB to solve computational problems This guest lecture was useful for the final year students, because using this knowledge, major projects could be handled smoothly. He explained the advantages of the MATLAB for generating the simulation results during the major projects. Lastly a vote of thanks was given by Mrs. Jyothsna, ECE Dept., and this concluded the session.



#### Guest Lecture on "VLSI"

The Dept of ECE has organised a guest lecture on "VLSI" on 27 September 2018 from 10:00 am to 1:30 pm for final year students . The Guest lecture began with welcome address by Mr. M. Shravan Kumar Reddy, HoD, ECE. He introduced and welcomed Mr. Mr. N Srinivas Rao, resource person from Matchwell Technology Solutions to deliver the lecture. The resource person took over the session at 10:00am by giving an overview, Introduction to ICs, recent trends and applications of ICs, small signal model and design of Analog ICs for future developments. He started the lecture with the history of invention of the ICs, introduced how Moore's law satisfied the present scenario of IC fabrications. He gave Introduction to CMOS technology, circuit characterization and

simulation, combinational and sequential circuit design, CMOS testing, power management circuits, operational amplifiers, and sensors that are used with continuous signals for performing the functions such as active filtering, power distributing for components with in chip, mixing and specification using Verilog HDL, as it is the major key factor for present emerging systems and technology. This lecture helped the students to update themselves in the area of VLSI Design. Lastly a vote of thanks was given by Mrs. Trisandhya, ECE Dept., and this concluded the session.

#### Workshop on Robotics using Arduino

The dept of ECE conducted a Two Day State Level Workshop on "Robotics using Arduino" in association with IETE and Embedded RF Technologies on 27-28 September. .Mr. S. Bhavani Shankar, Senior Embedded Engineer, EmbeddedRF Technologies ,Mr. K. Rama Krishna Embedded Firmware Designer, EmbeddedRF Technologies were the resource persons. This workshop started with inaugural function which was presided over by the Mr. M. Shravan Kumar Reddy, HoD ECE, Convener of the workshop, and then the technical sessions started. There were four sessions and all the sessions consisted of only practical hands on experience. On the first day, basics about the Arduino were dealt. The features of the Arduino was very well explained followed by the interfacing of the modules with the Arduino . On the second day, the



importance and the need of the Robotics in the various fields was discussed. A team of four students was formed to design and develop a robot. The team was provided with components, which was assembled by students to construct a simple robot. The robot was controlled by using the mobile phone, which is generally referred to as the Bluetooth controlled robot. Obstacle detecting robot was constructed, which could detect the obstacles and path holes. During this workshop all the participants showed great interest in learning while doing. Finally at the end of the workshop, robot race was conducted. The winners and the runners were announced.

Winners: A.Vivek, K, Gangadhar, R. Sravan, T. Malik Reddy.

Runners: K.Sahithi Reddy, K.Ananya Reddy, BS. Ramya. Lastly, a vote of thanks was given by Mr. Md. Nizamuddin Salman, Sr Assistant Professor, ECE Dept., and this concluded the session.



#### Parent- Teacher Meeting

The Dept of ECE organized a Parent-Teacher meeting on Saturday29 September at 10.30 am. The main purpose of the meeting was to create a common platform, where teachers and parents come together to enrich the student's educational experience and discuss a variety of issues for the all round development of the students. The parents were informed about their ward's attendance percentage, internal marks and the conduct of the student with the faculty and classmates. Feedback from the parents was also collected in all the aspects discussed with them to guide the students.

#### **NSS ACTIVITIES**

#### **NSS Day Celebrations at JNTUH**

NSS was formally launched on 24th September,1969 the birth centenary of the Father of the Nation. Therefore,24th September every year is celebrated as NSS day with appropriate programmes and activities.

On the occasion of NSS day, ATRI NSS unit participated in NSS day celebrations in UGC Auditorium, JNTUH campus on 24-10-2018 from 10 am to 1 pm. The programme was organized by JNTUH NSS cell, and the formal programme was inaugurated by JNTUH rector Dr. A.Govardhan and Dr.P.Sammulal, NSS Coordinator JNTUH. Around 200 volunteers participated in this programme from different engineering colleges in Telangana.

After the formal inauguration of the programme, the volunteers sang the Telangana folk songs and performed dance on folk songs. All the female volunteers performed dance on Bathukamma songs. After that elocution and debate competitions were conducted. The topics were drug abuse, environmental responsibility, AIDS prevention, family welfare, women and child development, youth development, village development and various social responsibilities. The volunteers involvement is truly appreciable. All the volunteers got participation certificates from the Chief Guest. 10 volunteers from Aurora's Technological and Research Institute have participated in this programme.

The remaining volunteers from ATRI participated in pledge taking ceremony at the main entrance of the main block 'A' under the guidance of NSS Programme Officer ,D. Venugopal Reddy.

#### **NSS Pledge**

"We the student volunteers and proud members of the National Service Scheme do hereby pledge that we shall uphold the pride and prestige of our National Service Scheme and always strive to maintain tolerance and sacrifice, love and concern, service and sacrifice and follow high standards of ethics in life and academic performance. We also pledge that we will never resort to any sort of violence instead strive to settle all differences and disputes relating to religion, language, region, political and economic grievances by peaceful and constitutional means. We promised to work with dedication to preserve and strengthen the integrity of our nation and committed to selfless service to the society."





Those who make compassion an essential part of their lives find the joy of life. Kindness deepens the spirit and produces rewards that cannot be completely explained in words. It is an experience more powerful than words.

To become acquainted with kindness one must be

prepared to learn new things and feel new feelings. Kindness is more than a Philosophy of the mind. It is a philosophy of the spirit."

-Robert J. Furey

#### **FACULTY ACHIEVEMENTS**

- Dr. P. Bharathi, Professor in English has attended a Workshop on 'ICT and Web 2.0 Tools for Language Teaching' conducted by the ELT@I Hyderabad Chapter on 29th September 2018 at The English and Foreign languages University, Hyderabad.
- Mr. K Ramanareddy Associate Professor & Mr. K Venkatreddy Assistant Professor from Dept of CSE attended an FDP on' Introduction to R Programming' on 19-20 September 2018 at JBREC, Moinabad Mandal, Hyderabad.
- Faculty of the Department of Civil Engineering attended a one day Workshop on 21-9-2019 on Sustainable aspects of Geotechnical and Transportation Engineering at Mahindra Ecole Central College of Engineering, Jeedimetla and Telangana State.
- Mr. Syed Eashan Adil and Mr. V. Manikanta attended a Faculty Development Program conducted at Telangana Academy of Skill and Knowledge on 29-9-2018
- Mr Mir Akber Mohsin Ali and Pranav R, attended and presented their paper titled 'Parametric Analysis of Titanium Alloy for Abrasive Jet Machining by using Genetic Algorithm' at the International Conference on Advances in Design, Materials, Manufacturing and Energy Systems at Mallareddy Engineering College on 15/09/2018.
- Ms. Shaheen Begum, Physical Director conducted a workshop and trained umpires for Maharastra Base Ball Association, Mumbai on 22-23 September 2018.
- K. Sirisha, Assoc. Prof and Ms. K. Supriya, Asst. Prof of ECE Department attended Faculty Development programme on 'Virtualization using Vsphere 6.0' at Vasavi College of Engineering, Ibrahimbagh on 24th - 28th Sep 2018.
- Dr. Vikash Kumar, Professor, ECE attended a Seminar on LASER world of Photonics India at BIEC Bangalore on 27 th & 28th Sep 2018

#### **Talks Across Borders**

Dr S. Jayasrinivasa Rao, Professor of English in the Dept. of H&AS, was invited to speak at the Special Lecture Programme organized by the Karnataka Sangha, Shimoga, on 29 September 2018. The Karnataka Sangha of Shimoga, Karnataka, is an 87-year old literary association dedicated to the cause of enriching Kannada literature and literary culture through various programmes. Dr Rao spoke on the early days of the Novel in Kannada during the Arunodaya Phase of Kannada Literature and focused on literary translations during the Arunodaya period that laid



the foundation for modern Kannada literature. Dr Jayasrinivasa Rao also spoke at the Kateel Ashok Pai Memorial Institute, Shimoga. On the morning of 29 September 2018, he addressed the students of first year Bachelors' degree programme of English Literature and Journalism and spoke on looking at literary texts from different perspectives.

#### **Report on Orientation Programme**

Dr B. Sandhya Rani, Associate Professor of English in the Dept. of H&AS, was invited as a resource person to teach at the Orientation Programme organized by UNICEF in collaboration with the Social Welfare Dept, Telangana Government for the Gurukula Institutions in two spells from 27August – 3Sept & 4 – 11Sept 2018. She was given the topic, 'Fostering a Love of Poetry' in students with reference Tennyson's ' Home they brought her Warrior Dead' prescribed for higher classes of CBSE. From royalty to art, from religion to science, Tennyson's use of images and the senses conveyed the scenes of struggles between religion and science, and the conflict between Nature and Romance. Though the Victorian Age was beyond doubt a religious age, under the impact of the French Revolution, the Reign of Terror and the wars of Napoleon, the scepticism and rationalism replaced the religious outlook of Victorians .There was a decline in religious belief amongst the new industrial working classes who were "fraught with grievous danger to property and the State." As a reaction to the Industrial Revolution the idyllic world of magic and legend were threatened by the arrival of new forces. Tennyson famous poems, Lady of Shallot, Lotus Eaters, The charge of Light Brigade, Home they brought her Warrior dead depict Tennyson's philosophy of life 'to strive to seek to find and not to yield. 'The teacher participants requested for a similar presentation to be extended for prose and non-detailed text.

#### ATRI IN MEDIA

# ఉద్యోగ నైపుణ్యంపై అవగాహన

మేడిపల్లి: పీర్మాదిగూడ అరోరా టెక్నాలజికల్అండ్ రీసర్స్ ఇనిస్టిట్యూట్కు చెందిన కేరీర్ డెవలప్ మెంట్ సెల్, ఐసీటీ ఆకాడమీ ఆఫ్ తెలంగాణ సంయుక్తాధ్వర్యంలో ఉద్యోగ నైపుణ్యంపై అవ గాహన కార్యక్రమాన్ని నిర్వహించారు. అదే విధంగా విద్యార్థులకు కావాల్సిన ఉపాధి నైపు ణ్యాలను హెచల్ఆర్ కాన్క్లేవ్ నిర్వహించారు. ఈ కార్యక్రమానికి ముఖ్యఅతిథిగా విచ్చేసి యునైటెడ్ హెల్త్ గ్రూప్ డైరెక్టర్ మయాంక్ గుప్తా మాట్లాడు తూ.. నేటి కార్పొరేట్ రంగంలో విద్యార్థులు విజ



యాలను సాధించడానికి కావాల్సిన పలు ఉపాధి నైపుణ్యాలను వివరించారు. ఈ కార్యక్రమంలో టీసీఎస్ బ్రతినిధి రిచెర్డ్ కింగ్, సైంట్కు చెందిన సుమిత్ పాటిల్, కళాశాల డైరెక్టర్ శ్రీకాంత్, డీన్ డాక్టర్ నాగజ్యోతి, ఐసీటీ ఆకాడమీ రీజనల్ డైరె క్టర్ అమర్నాథ్, అధ్యాపకులు పాల్గొన్నారు.



### అరోరాని సందర్శించిన న్యాక్ బృందం



మన తెలంగాణ/బోదుప్పల్: పర్యాతాపూర్లోని అరోరా టెక్నలాజికల్ అండ్ రీసర్చి ఇనిస్టిట్యూట్ని జతీయ గుర్తింపు సంస్థ అయిన న్యాక్ ఈ నెల 3,4 తేదిలలో పర్యటించారు. ఈ పర్యటనలో భాగంగా న్యాక్ బృందం కళాశాలకు సం బందించిన మౌలిక వసతులు,బోధనా ప్రమణాలు,పరిశోధ నలు,గ్రంధాలయం,క్రీడా వసతులు ,ప్రయోగశాలలను వివిధ రకాల అనుబంద విభాగాలను పరిశీలించారు. రెండు రోజుల పర్యటనలో వివరాలను సేకరించారు.కళాశాలలో మౌళిక వసుతులు సరిగ్గా ఉండడంతో న్యాక్ చైర్మెన్ డా.వెం కటేశ్ రాయకర్ కళాశాలకు సంబందించిన గుర్తింపు నివేది కను కళాశాల డైకర్టర్ త్రీకాంత్ జట్లాకు అందజేశారు.ఈ కార్యక్రమంలో అరోరా కళశాల యాజమాన్యం డా.రమేష్ నిమ్మటురి,చైర్మెన్ రా జాబాబు నిమ్మటురి,అనుదిప్ ,న్యాక్ కోఆర్టినేటర్ డా..కె.నాగజ్యోతి,న్యాక్ బృందం డా.సుని ,కె.బిస్వాస్, ఎ.కుమార్లు తదితరులు పాల్గొన్నారు.

#### **SPORTS NEWS**

#### Inter College Tournament in Volley ball conducted at Nalgonda

S.No	Name Branch	
1.	Ch. Mani Kumar	ECE -IV
2.	S. Rahul Sharma	ECE -III
3.	M.Pradeep	CSE -III
4.	K.Vinay	CSE -II
5.	Nanda Kumar	ECE -II
6.	Raja Ram	CSE -I
7.	Madhu	ECE-II
8.	Uday	CSE -II

#### **JNTU-H Selections Trial**

S.No	Name	Branch	Sport	Date
1.	M.Saraswathi	CSE -III	КНО-КНО	25/09/2018

#### M.Saraswati was selected for JNTU-H and the matches were held at Mangalore.



#### Selected for JNTU-H conducted at CMR-T for the sport KHO-KHO.

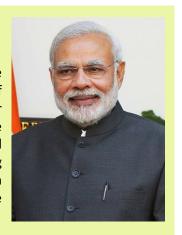
S.No	Name	Branch	Sport	Date
1.	M.Saraswathi	CSE -III	кно-кно	15-18October 2018





#### **Inspiring Personality**

Narendra Damodardas Modi (17 September 1950) is an Indian politician serving as the 14th and, since 2014, the current Prime Minister of India. He was the Chief Minister of Gujarat from 2001 to 2014, and is the Member of Parliament for Varanasi. Modi, a member of the Bharatiya Janata Party(BJP) and the Rashtriya Swayamsevak Sangh (RSS). Since taking office as Prime Minister, Modi's administration has focused on reforming and modernising India's infrastructure and government, reducing bureaucracy, encouraging increased foreign direct investment, improving national standards of health and sanitation and improving foreign relations. Modi has been appreciated for starting initiatives like Swachh Bharat Mission, Make in India and Digital India.



#### **UPCOMING EVENTS**

Date	Event
1 October 2018	Workshop on Speaking Effectively- Dept of English
4 October 2018	Awareness program on Protection and Safety of Women- WEC
5 October 2018	Guest Lecture on "Signals and Systems, ECE
5 October 2018	Guest Lecture on Mathematical Magics, ECE
9 October 2018	Bathukamma Celebrations
11 October 2018	Industrial visit to Kwality Photonics Pvt. Ltd ECE
12 October 2018	Traditional Day – Akhaja, Dandiya Night
12 October 2018	World Food Day Celebrations
27 October 2018	Workshop on "Understanding Mentorship & Challenges" Student Mentoring Committee, H&AS Dept
31October 2018	Guest Lecture on 'Molecular Structures and Theories of Bonding" Dept. of Chemistry
31 October 2018	Poster Presentation Competition, CSE&IT

#### Our Festivals -Janmashtami: Its Meaning and Significance



Janmashtami commemorates the earthly appearance of Lord Krishna, who is described in India's sacred writings as God Himself. One of the biggest religious festivals in the world, it is celebrated by nine hundred and thirty million people around the world—and two million in the US alone. What's so special about Krishna, as opposed to any other form of God? It's His personable-ness. He reciprocates in unique, personal ways with every devotee. He is the most adorable, mischievous son, the most romantic lover, the most compassionate friend. And on Janmashtami, devotees celebrate Krishna in all of these aspects. For just as Krishna reciprocates individually with his confidantes, he responds to the distinct feelings and desires held most deeply in the heart of every single worshipper. Followers of Vedic wisdom see in the form of Krishna, the embodiment of unconditional love, universal compassion and brotherhood.



#### **Contact Us**

Aurora's Technological and Research Institute

Parvathapur, Uppal, Hyderabad, Telangana - 500098 Email : director@atri.edu.in, admin@atri.edu.in

Ph: 9100999999, 9100000909

**Website** www.atri.edu.in

**Facebook Group** Find us on - atri84@groups.facebook.com