



AMITY UNIVERSITY  
Rajasthan

# ASET TIMES

*Vol 3.0*





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# CONOVOCATION



Eminent dignitaries as below were conferred Honoris Causa. Princess Diya Kumari, at Jaipur, sitting MLA, Educationist and Philanthropist was conferred upon Doctor of Philosophy [D.Phil.] Prof. Ashok Panagariya, Ex Vice chancellor, RUHS, Former Director SMS Medical College and well known Neurosurgeon was conferred upon Doctor of Science [D.Sc.] Mr. Pra-soon Joshi, Chairman Mc Cann Worldgroup, Asia Pacific, Lyricist and Author was conferred upon Doctor of Philosophy [D.Phil.] Eminent dignitaries as below were conferred title of Honorary Professor. Prof. Gufran Beig, Scientist G with Indian Institute of Tropical Meteorology, Pune Prof. Alok Ranjan, Architect and Town Planner Mr. Alan James Hollinghurst, Renowned novelist of English origin. Prof. Ashutosh Sharma, Secretary-DST was the 'Guest-of-Honour



## WEB APPLICATION PENETRATION TESTING (WAPT) '17

### WORKSHOP

Under the guidance of Prof.(Dr.) D.D. Shukla. Director -ASET, Department of CSE/IT organized Two-Day Workshop on Web Application Penetration Testing i.e. WAPT '17 on 6th-7th March 2017. The Workshop briefs about the different aspects of real time penetration testing in web applications, mobile applications & network based application. The Workshop consisted practical demonstration and hands-on training on web application vulnerabilities, Mobile Platforms (Android & iOS) and bug hunting using common TOP-10 Approach. Workshop was delivered by the OWASP & Peerlyst Jaipur Chapter Leader Mr. Harsh

Bothra & his team includes Hiral Shah, Akshay Sirohi, Agarta Mahajan. Nishtha Pradhan & Abhinav Jain. Workshop held with the support of OWASP-Jaipur, Peerlyst-Jaipur, IET India & Cyber Square. Over 100 attendees across the campus actively participated in the workshop. The workshop helped students to get practical knowledge about security testing and bug hunting. During the workshop, some common testing was done on some vulnerable applications which are available open source. The workshop received very good response from the Participants. Certificate of participation were distributed during the ending ceremony of the workshop





# INTERNATIONAL CONFERENCE ON SOFT COMPUTING: THEORIES AND APPLICATIONS

## WORKSHOP

International Conference on Soft Computing: Theories and Applications was organised from December 28 to December 30, 2016 at Amity University Rajasthan, Jaipur. The conference was technically sponsored by MIT Labs, USA, IET (The Institute of Engineering and Technology), and IETE (The Institution of Electronics and Telecommunication Engineers), India. Some of the plenary speakers arrived from all around the world included Prof.

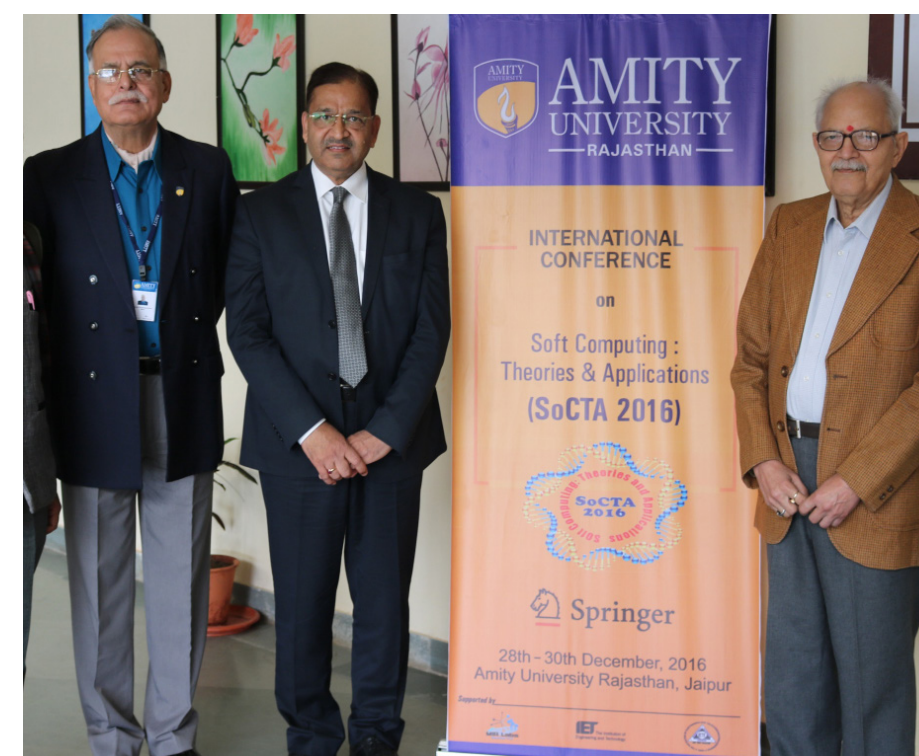
**Sanghamitra Bandyopadhyay**, Director, Indian Statistical Institute, Kolkata and **Prof. Nirupam Chakraborti**, IIT, Kharagpur. The keynote speakers includes **Prof. Ujjwal Maulik**, Jadavpur University, **Prof. R. R. Poznanski**, University Teknologi Malaysia, **Prof. Jesus Eduardo Lugo**, University of Montreal, **Prof. Kumkum Garg**, Manipal University, Jaipur, **Prof. Subrata Ghosh**, Harvard University, and **Prof. Lalit Garg**, Uni-

versity of Malta. The inauguration of the international conference started with lighting of the lamp. In the inaugural speech, Prof. (Dr.) **Shishir K. Dube**, Honble Vice Chancellor, AUR said that the objective of the conference is to provide a common platform to researchers, academicians, scientists and industrialists to highlight the latest advances, problems and challenges. **Prof. (Dr.) Kanad Ray**, General Chair, Conference said



that around 148 papers were shortlisted and accepted out of 248 research papers received from all around the globe. **Prof. Ajit Abharam**, Director, MIR Labs, USA during his speech said that soft computing is like a fabric to solve any real world problem. Prof. (Dr.) Millie Pant, IIT Roorkee, and General Chair, Conference in her speech said that the research paper were received from almost all the disciplines ranging from medical, engineering, automobile, defence, etc, which showcase the broad scenario of the need for soft computing in these fields. Post Lunch session began with the delivery of the plenary talk delivered by **Prof. Ujjwal Maulik**. His talk titled "Data Clustering in Single and Multi-objectives Framework".

The second day began with the delivery of the second plenary talk delivered by **Prof. Nirupam Chakraborti**. His talk titled 'On BioGP and EvoNN: Two multi-objective genetic algorithm based data-driven modelling strategies'. The next talk was delivered by **Mr. Aninda Bose**. He is a senior publishing editor at Springer India Pvt. Ltd. He also a part of global equisition team at Springer. The talk was on "Publishing Ethics and Author Services". Post lunch the first keynote speaker was **Prof. Jesus E. Lugo**. The title of the talk was "Using Physics and Psychophysics concepts to understand biology and human perception". The second post lunch keynote speaker was Prof. Lalit Garg. His talk titled 'Phase type survival trees in healthcare modelling'.



On the third day two workshops – one on 'Mathematical Modelling of Physiological Systems' by Prof.J.E.Lugo and the other on 'Developing Basic Computer Vision Application on Raspberry Pi 3' by Mr.Steven Fernandes were held. After the workshop the third plenary talk titled 'The future is bright and Lightning fast' by Dr. Kumkum Garg. She discussed the evolution and interconnectedness of the three technologies of IoT, Big Data and 5G. After tea the valedictory and prize distribution were held. The dignitaries on the Dias were Dr. Anuj Saxen, **Prof. S.L. Kothari**, Pro Vice Chancellor, AUR , Dr. KumKum Garg, Dr. Sanyog Rawat and Dr. Tarun Kumar Sharma. Dr. Anuj Saxena was the Chief Guest of the valedictory. He is Officer on Special Duty, Chief Minister's Advisory Council, Govt. of Rajasthan. Prof. (Dr.) Shishir K. Dube, Hon&#39;ble Vice Chancellor, AUR presented a Memento to **Prof. (Dr.) Sanghamitra Bandyopadhyay**, Director, Indian Statistical Institute, Kolkata as a token of her august presence. **Prof. (Dr.) D. D. Shukla**, Director, ASET concluded the inaugural session with a vote of thanks.



# STRUCTURAL DESIGN AND PROJECT MANAGEMENT SOFTWARE

## WORKSHOP

The Civil Engineering department of ASET organized a two day workshop on Structural Design and Project Management Software on 3-4 October 2016. **Prof. (Dr.) D. D. Shukla** (Director, ASET) addressing the Civil Engineering students, highlighting the importance of structural design software. Students of B.Tech Civil

Engineering participating in the workshop with hands-on training on software. This workshop was intended to provide insight on software like StaaD Pro and Primavera to students of B.Tech Civil Engineering (III & IV year) for designing of structural members in a building and also manage the projects. The trainer contributed in the form of technical expertise on the subject and providing tools & knowledge to the participants for hands-on experience. Students got to know about the loading conditions in the building by solving problem on live projects. This workshop was aimed at giving students an insight to real-world problems.



**Prof. (Dr.) D. D. Shukla** (Director, ASET) and **Prof. H. S. Sharma** (Head, Civil Engineering Department) along with the trainer and organizing committee for the workshop.



# TOYOTA CARAVAN-MOVING FORWARD WITH SAFE AND ECO-FRIENDLY TECHNOLOGY

## SEMINAR

On 26th November 2016, A team of 30 students, 4 faculty members and Director ASET Prof. (Dr.) D. D. Shukla of Amity School of Engineering and Technology, Amity University Rajasthan participated in the seminar organized by Toyota Japan and Toyota Kirloskar India at Jaipur Exhibition and Convention Centre, Jaipur. Chief Guest of the seminar was Mr. Yoonus Khan (Honorable Cabi-

net Minister, Public works given by the Toyota engineering and Transport department, neers and invited speakers. Government of Rajasthan). Second Session was to aware Students and faculty members came across the technology used by Toyota in their able future through environment friendly Technologies. The seminar was composed Presentation regarding the of 3 sessions covering the important aspects. First session appointment studies under of the seminar was under the stand real cause of pollution theme Commitment to Safety and decide appropriate with Technology and Education counter measures was decided. Many presentations regarding the session title were Dept. of Civil Engg. (IIT Delhi).



**Director ASET Prof. (Dr.) D. D. Shukla felicitate Mr. Naveen Soni, Vice President, Toyota Kirloskar Motor Pvt. Ltd.**



# IChE-Amity Student Chapter: Bizzare-O-Climate

## WORKSHOP

The IChE Student Chapter on our environment. Prof. 3rd position received a certificate in the Department of (Dr.) A.N.Pathak was the of excellence and prizes. Chemical Engineering of Chairperson for the event, MokshadaSethi and Jain-the college organized an with Dr. Vinod Gaur&Mrs. eel Shah won the first prize. event 'Bizarre-O-Climate' NidhiMathur as the judges. Bhupendra Kumar se-which was held at Seminar It was an inter-disciplinary cured second position. Hall (Amity School of Engi- event with the participants Mohan Raja and Simar-neering and Technology). having liberty to present preet Singh were joint-The event was aimed at a PPT, poster, prototype/ ly the third rankers. spreading awareness re- working model, or any busi- The event ended with Dr. garding the drastic climate ness model. 10 teams par- Vinod Gaur sharing his ex-change and to find feasible ticipated in the event and perience from a recent solutions to mitigate the presented their views.Stu- conference he had attend-effects of climate change dents securing 1st, 2nd, and ed on 'Climate Change'.



# GEAR MANUFACTURING WORKSHOP- III

## WORKSHOP

It was indeed a very special workshop held on "Gear Manufacturing-III" on the date of 16th and 17th February 2017. The students learnt how the gear is made and how it is executed and worked in automobiles. Mr. Naveen Kumar Yadav (Asst. Prof. ASET) in Mechanical Engineering Department coordinated and Mr. Abhishek Jain (HOD, Mechanical Engineering Department) was the convenor of the event. The Delegates were Prof. (Dr.) D.D. Shukla (Director, ASET), Mr. Charchil Badaya (Asst.Prof.ASET), Mr.S.K.Sharma (Asst. Prof.ASET) and MR.Rishi Devangan (Asst.Prof. ASET). All the delegates gave an excellent lecture about Gears, their types and their practical applications. The first day of the workshop was a theoretical session. The second day was the practical session supervised by Lab. Asst. Pooran Sir followed by Lab Asst. Suresh Sir. 40 students participated and the group was divided into two for the practical session In the practical session people learnt how the teeth's were made in the spur gears. Then the session was of quiz competition of 20 minutes. The winner's list of quiz competition was announced. After the quiz competition there was vote of thanks. After the vote of thanks, delegates distributed certificates to the participants and appreciated their dedication.





# WORKSHOP ON OVERHAULING OF MARUTI 800 PETROL ENGINE-II

## WORKSHOP

A two-day workshop on "Overhauling of Maruti 800 Petrol Engine" was held in the Automotive Engineering Laboratory, ASET on 2nd and 3rd February, 2017. The event was co-ordinated by **Mr. Abhishek Jain**, Asst. Prof. & Overall Co-ordinator, M&AE and **Mr. Nitesh Singh Rajput**, Asst Prof, M&AE. The

keynote speaker of the day was **Mr. Nimish Baba**, Founder BABA Automobile Pvt. Ltd., Jaipur. The event received an overwhelming response from the students who were highly enthusiastic in gaining valuable experience from the workshop. As per existing traditions of our society, the event commenced with the lighting

of the lamp ceremony, by **Prof.(Dr.) D.D. Shukla**, Director, ASET, **Mr. Nimish Baba**, Founder BABA Automobile Pvt. Ltd, **Mr. Abhishek Jain**, Asst. Prof. & Overall Co-ordinator(M&AE), **Mr. S. K. Sharma**, Asst. Prof.(M&AE), and **Mr. Nitesh Singh Rajput**, Asst. Prof.(M&AE).

Thereafter, **Prof.(Dr.) D.D. Shukla**, shared his valuable knowledge and experience in the field of automobile engineering and highlighted the importance of this field in modern times through various real life examples. He has always played a vital role in encouraging the students to take the lead and pursue their goals. Following this **Mr. S.K.Sharma**, Asst. Prof.(M&AE) took charge of the gathering and made every effort to explain the various aspects related to Internal Combustion (I.C.) En-

gines and their overhauling. It was an extremely informative and knowledge gathering session for one and all. He put forward and explained important concepts and definitions while also revealing to the gathering the true sense of "Overhauling". The Keynote speaker, **Mr. Nimish Baba**, Founder BABA Automobile Pvt. Ltd. then shared his technical knowledge and experience of the industry. He compared the automobile giants and shared that in the recent past it has been very difficult for them to make any alteration in the engine of an automobile. The session was informative and all the students took keen interest in listening to him. The second day was a thorough practical session. All the students were thrilled for this session. It was a exhilarating and mind boggling experience for the students. The Maruti 800 Engine was disassembled

part by part to the smallest nut and bolt by the students in assistance of **Mr. Nitesh Singh Rajput**, Asst. Prof., M&AE. He explained each and every part with their functions and technicality in detail. He also explained various structural aspects of the components of the engine. Later, the students were asked to assemble the parts and put the engine together by themselves. The participants worked together to assemble it. Overall, the workshop was a huge success for the department and a life-time experience for the students who attended it. It was a highly interactive, knowledge gathering and sharing session for every attendee. The students are waiting for many such fascinating sessions to be held as they are an integral part of the curriculum.





# HIKING TRIP TO SAMOD

## TRIP

On 14th November, 2016, the Cycling and Hiking Club of Amity University, Rajasthan (AUR) organised a hiking trip to one of the finest mountains for hiking in the vicinity under **Mr. S. K. Sharma**, Asst. Prof. (M&AE), Club Leader, **Mr. Abhishek Jain**, Asst. Prof. (M&AE), Reserve Club Leader and **Mr. Nitesh Singh Rajput**, Asst. Prof. (M&AE), Faculty coordinator. The event was a great success with a total participation of about 22 students and 3 faculty members. The students were divided into three groups, each group led by a faculty member. The task was to reach the top of the mountain in the minimum time considering the safety of individual and the group which reaches the top of the mountain with all the members would win the competition. It was a whole new experience for students and faculty members to climb around 900 stairs and witness the fantastic aerial view at the top of the mountain. Everyone prayed at the Veer Hanuman Temple located at the top of the hill.



# INDUSTRIAL VISIT: Sewage Treatment Plant

## INDUSTRIAL VISIT

On Thursday, 28th January 2016, Students of B.Tech VI & VIII Semester of which AUR is extremely thankful to. Civil Engineering organized a visit with Rajasthan Urban Infrastructure Development Project (RUIDP) constructed **Sharma**, HOD Civil Engineering, ASET. and commissioned a 62.50 MLD STP. The visit gave an in depth knowledge of STP is in operation since beginning on the various components of the treatment its full design capacity. Figure 1 shows plant in Delawas, Jaipur based on Activated Sludge Process. Students became familiar with the working principle and with the farthest and nearest point being 25 Km and 1 Km, respectively. There is no pumping in sewerage network and main trunk sewer reaching at STP **Singhal** (Deputy Chief Engineer) & staff site is 1800 mm in diameter Figure 2 shows the general Layout of STP.

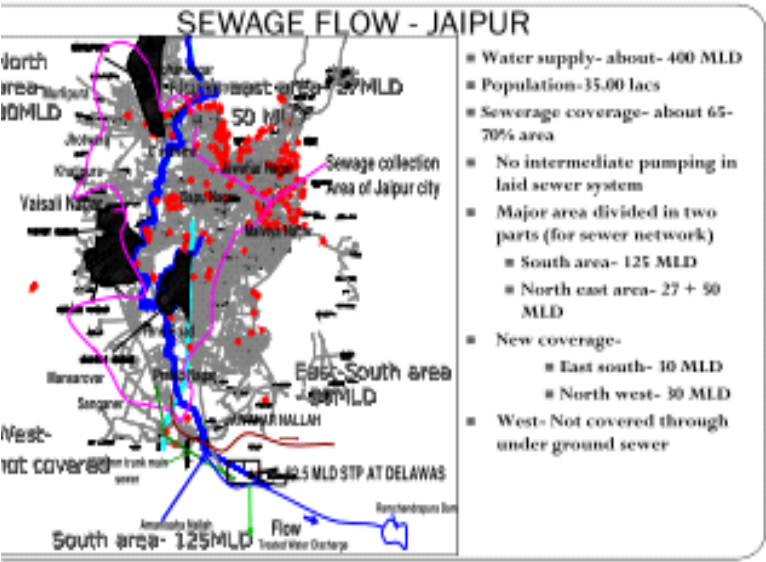


Figure 1: sewerage coverage area south Jaipur

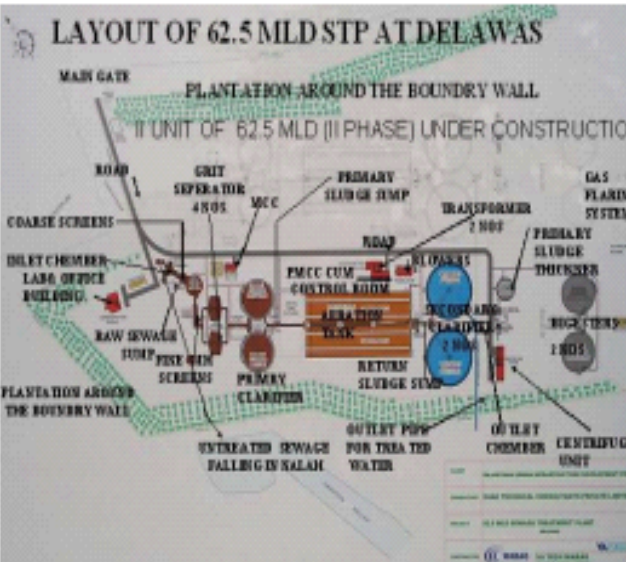


Figure 2: General layout of STP



# TECHTRONICS

ALF

The event 'TECHTRONICS' was an automation challenge held in Scinnovation, ALF2K17 on March 10. Each team participating in this event comprised of 2 participants. The participating teams were shown a video on how to assemble a circuit from the provided components. The team which performed the task most swiftly was declared winner. It was hosted by two students of B.Tech (EEE) – Ashish Sharma and Shi-



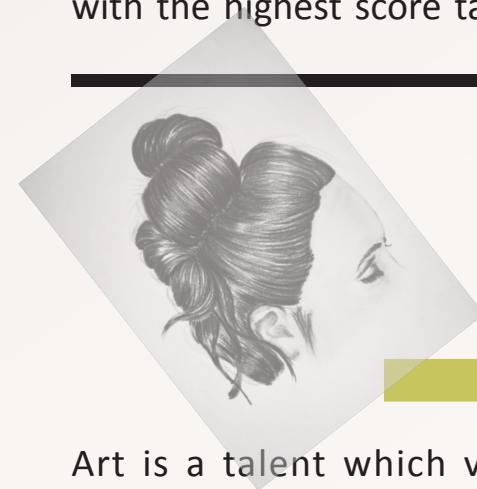
# GREEN EXPLORERS

ALF

The event tested the participants' awareness and knowledge regarding the environment and was held on 10th March 2017 at ASCO Seminar Hall. The preliminary round for this event was held on 8th March 2017. A total of 11 teams competed out of which 6 teams were shortlisted for the Finals. The Finals of the event comprised of three rounds. The first round, 'Enviro Trivia' consisted of objective type questions. The second round, 'Fast like Light' was a rapid-fire round and the third round, 'Buzzy Bee' was a buzzer round. After each round a specific number of teams were eliminated. The team with the highest score tally was crowned

victorious. The event was concluded successfully under the guidance of **Dr. Manishita Das Mukherji** and **Mrs. Ravneet Chug**. The Jury Members for the event included **Mr. Prateek Deol (ALS)** and **Dr. Manali (AIB)**.

Aakrati Mehra and Drashti Sharma (M.Tech-CT) made up the winning team. The Runners-up were Ritanshu Sharma (BBA.LLB (H)) and Jasmeet Singh (B.Sc(H)- Biotech.) while the third position was bagged by Himanshu Gupta and Shallu Bishnoi (B.A.LLB (H)). The student coordinators who toiled away to make the event a sell-out were Arpit Mehta, Saurav Kishore and Palak Lakhani.



## The Art Room

Art is a talent which very few masters. The only art club of Amity accepts your talent. Entries are welcomed. This club gives a chance for all the talented artists in Amity who don't get a proper stage to show their art. Initially, a page was started on Instagram, named "The Art Room" which includes three persons from Amity, Vikas Parmar, Hemant Kumar and Aayush Razdan. They showcased their art and talent on the social networking site and got lots of praises. They also showed their talents in the exhibition of Bhashayog. Many sketched and paintings were sold and liked by people. Now, Amity started their own first Art club which will accept your talent and will be showcased.





# BUZZM-2K17

ALF



The Buzzm-2017 was organized under Anti-Narcotics Club, Amity University Rajasthan on 10th February, 2017 to bring awareness on Drug Abuse in the students of AUR. The event started at around 7PM in the Amphitheater in the presence of our honorable chief guests Mr. Rajesh Solanki (NCB officer, Ajmer), Mr. Harish Bhutani (Jeevan Rakshak Kendra), Jaipur and internal chief guest Dr. (Prof) G.K. Aseri, Dr. (Prof) D.D. Shukla (Dean Academics and ASET director, AUR). The main event started with the cultural events like singing, dance and drama, focusing on the theme Drug Abuse. Students of AUR actively participated in the competitions and once again proved their talent and convinced the audience, faculty, staff and guests of the event with their skills. A drama was also played by the students to display the struggle of a drug addict person and later stu-

dents were given a valuable message to students about the ill effects of smoking and drinking. The depiction of the theme was strong and clear; the message was conveyed effectively to the gathering and was appreciated by one and all present. AUR is very thankful to the sponsors of the successful event:



# Close-up on: CODEWACK

ALF



An programming contest where each coder whacks his brain to code solutions to the given problems. It is the place where optimization and proficiency matters, skills matter, hard work matters, trying till the very end matters! This event developed participant's interest in the programming field. The duration of this event was 3 hours

and 16 teams participated in it, out of which winner and runner-up were selected. The winner was Suhrid Mathur and Shiza Fatimah and the runner-up was Mayuresh Konda and M.D Anwar Ahmed. It was a great event, in which participants programming skill came in front of us. The judge for the event was **Mr. Anil Saroliya** {Asst.

Prof. ASET (C.S.E)} and was conducted under guidance of **Mr. Sanjay Jain, Mr. Deepak Panwar & Mr. G.L Saini**. The student coordinators were Himanshu Agarwal, Anushree Chandak, and Nayan Paruthi. Students participate in the event with great enthusiasm and CodeChef.com was proud sponsor for the event.



# ANDROID APPLICATION DEVELOPMENT WORKSHOP

ALF



Android application workshop was conducted by the students of B.Tech CSE 4th sem. under the guidance of Mr. Abhay & Mrs. Rekha Chaturvedi. The organizers were Pulkit Khatri, Shubham Soni & Mitul Agarwal that is the whole NotesBundle team were connected to this event as the Knowledge partner with their moto to provide free digital education. In the category of Technical event in ALF2017, Android application development workshop got the highest number of participation.

i) Knowledge based

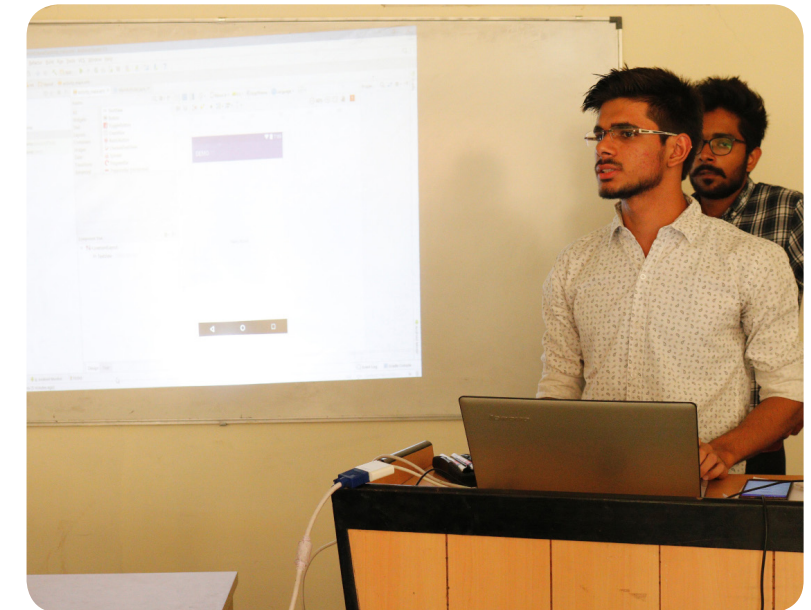
ii) Task based

The winners of the workshop are :

1)Tej Prakash (CSE - 2nd sem.)

2) Prakhar (CSE - 2 sem.)

3)Shashwat Bhalla (CSE - 2 sem)





# MIMICRY TALENT HUNT

It was indeed a very special event, the “MIMICRY TALENT HUNT” in ALF2K17 held on the date of 10th march 2017. Faculty Co-ordinator of this event were Mr Naveen Kumar Yadav, Asst. Prof. (ASET) and Mr Rishi Devangan, Asst. Prof. (ASET), Student co-ordinator of this event were Ravindra Singh Jadaun, B.tech(ASET) and Yash Maheshwari, B.tech(ASET). Delegates of the event included Dr. Vinod Gour (DDSW, Asst. Prof. AIB), Dr. Pankaj Pandey, Co-ordinator Chemical(ASET), Mr Abhishek Jain, Asst. Prof. (ASET) and Mr Nitesh Singh Rajpoot, Asst. Prof. (ASET). Judges of the event comprised of Dr. Pankaj Pandey, Co-ordinator Chemical(ASET), Mr. Nitesh Singh Rajpoot, Asst. Prof. (ASET) and Mr. Naveen Kumar Yadav, Asst. Prof. (ASET). As per judges’ reviews winners were nominated. Selection criteria varied and consisted of most entertaining performance, expressions during performance, accordance with time limit and the confidence of the participants. 15 students participated in this event, including the participants from other colleges.

The Event commenced as per scheduled timings (11:00 Am) in the auditorium (AUR) and the respected delegates judges and coordinators arrived, there was a welcoming speech by the anchor Shudhanshu Sharma, B.Tech (ASET) and the event proceeded further as the participants one by one entrained the audience with their performance.

1st prize winner was Rajeev Kumar and it was given by Dr Vinod Gour (DDSW, asst. prof. AIB) and Dr Pankaj Pandey (Overall co-ordinator of chemical, ASET) 2nd prize winner was Aditya Sharma (MJMC, ASCO) and it was given by Mr Abhishek Jain (asst. prof. ASET) and Mr Nitesh Singh Rajpoot (asst. prof. ASET) 3rd prize winner was Harinder Singh (CSE, ASET) and it was given by Mr Naveen Kumar Yadav (asst. prof. ASET) and Rishi Dewangan (asst. prof. ASET)

At last we would like to thank whole team of AMITY LEADERSHIP FEST 2K17, without them this event would not have been possible. They contributed their all for this event.





# Alumini Speak



Amity University Rajasthan has groomed me professionally as well as personally in a manner that at present I can compete with the best professionals in the market, by providing the best infrastructural and academic support. Throughout the course, the faculties have been a constant guidance for enhancing the technical as well as soft skills. Additional to this, the constant support of my program coordinator during the journey of being a class representative, has boosted my leadership skills to a great level and has helped me grab a silver medal in academics..

Shipra Sharma  
Project Engineer at Wipro Technologies ,Pune

It was a great learning experience in AUR that made an impact to my career and I wish to take this opportunity and convey my thanks to all teachers & colleagues for being supportive. I truly wish to cross milestones with your blessings in future.

Dhananjay Kumar Singh  
Senior Software Engineer at Virutsa, Bangalore



Amity University has been a place where I found a unique blend of excellence and commitment. Great faculty, wonderful ambience to learn, and excellent facilities. Great organizations always have a great leader, and Amity University has been blessed with the leadership prominent faculty, supported by a wonderful team. Those two years of my life were not just full of hard work, but they were undoubtedly full of such lessons and experiences. I would like to thank Amity University for building my career and making me a pillar which can cement itself anywhere in the market.

Sumit Sharma  
Project Manager at IL&FS & Cairn India Limited, Barmer(Raj)



Amity has played a key role in shaping my personality with enough importance given to both studies and extra curricular activities. I can say from a personal experience that the soft skills that are most required in the corporate world were sharpened all because of the support of various faculty members.

Dhruv Dan  
Senior Software Engineer at Capgemini, Bangalore

AUR has helped me to become who I'm now. The knowledge gained in amity both inside and outside class has helped me to excel in many areas in life. I'm grateful to my faculties who have always shown trust and faith in me, that i can do any job with full sincerity and conviction.

Genevieve Lobo  
Senior Project Engineer at Wipro technologies Pvt. Ltd., Pune



I won't be able to summaries my vivid experiences at Amity University Rajasthan in mere words. Students come to Amity University looking for education qualifications in the field of their interest but Amity offers a lot more. College life is not only about academics but also life experiences and exposure you get. I was fortunate to be a part of student body. 4 years of my college life were all about friends, studies, adventures and sports. Not to forget the professors who help in developing a student's career as well as nature. I am thankful to Amity for the most cherished years of my life.

Adheer Vinayak Koul  
Software Engineer at Capgemini, Mumbai



# Industrial Visit

HMT Machine Ltd.



HMT Machine Tools, an expertise in machine tools has been honed to a point that it can design and develop any kind of machine. To date, over 100,000 machine tools on par with international standards in quality and performance, manufactured by HMT, are used all over India. The Department of Mechanical and Automation Engineering, ASET decided to take the students of 2013-2017 batch for industrial visit to HMT Machine Tools, Ajmer. On 23rd September, 2016, 47 students of 7th semester reached the industry along with 2 faculty members at 11 am and were divided into two groups. Firstly, the students were shown presentation of the company

and machines they have. The two student groups lead by Mr. Amit Sharma, Asst Prof (M&AE), ASET and Mr. Deepak Kachhot, Asst Prof (M&AE), ASET were allowed into the industry guided by the one of the engineer in HMT Machine Tools. They understood the working of heavy lathe machines, universal drilling and milling machines and also learnt about CNC machining operations and new casting technologies implemented in the industry. Students were not allowed to take photographs inside the factory. At last the visit was completed at 4:00PM in the evening and the students were appreciated by the HMT engineer.

# Flash Mob-II

Organised By: Anti-Narcotics Club

"Prevention is better than cure"



A "Flash Mob" was organised by the Anti-Narcotics Club of the University on 17th November, 2016 at around 1900 hrs in the basketball court to create awareness about the ill effects of alcohol and drug addiction. Among the congregation gathered included faculties, staffs and students. The other end of the Flash Mob was to motivate students to get rid of such practices. It was conducted in presence of (Dr) D.D. Shukla, Director, ASET and other distinguished staffs and faculties of the University.

The programme included various events such as singing, dancing, a skating exhibition, etc. At the end of which various posters related to the theme were displayed as well as pamphlets were distributed. The entire event was coordinated under the guidance of Mr. Amit Sharma, Asst Prof, ASET and Mr. Deepak Kachhot, Asst Prof, ASET. The depiction of the theme was strong and clear. The message was conveyed effectively to the gathering and was appreciated by one and all present.



## News Editors



**Iksha Sinha**  
B.Tech CSE,  
Sem VI

**Renu Sharma**  
B.Tech CSE,  
Sem IV



**Vatsal Mandhanian**  
B.Tech CSE,  
Sem IV

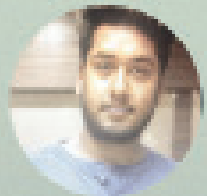
**Aman Mathur**  
B.Tech CSE,  
Sem VI



## CREDITS

What is done if it's not known to all about who actually did it?  
ASET Times Team.

## Designers



**Prashant Shakya**  
B.Tech CSE,  
Sem VI

**Rashi Agrawal**  
B.Tech CSE,  
Sem VI



**Ravneet Singh**  
B.Tech CSE,  
Sem IV

**Ritvik Jangid**  
B.Tech CSE,  
Sem IV



## Photo Editor



**Rajkumar Agarwal**  
B.Tech CSE,  
Sem IV

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[asettimes@jpr.amity.edu](mailto:asettimes@jpr.amity.edu)





Prof. (Dr.) D.D. Shukla  
Mentor



Mrs. Pallavi Sharma  
Editor



Mr. Anil Saroliya  
Editor



Mrs. Sangeeta Shekhawat  
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