

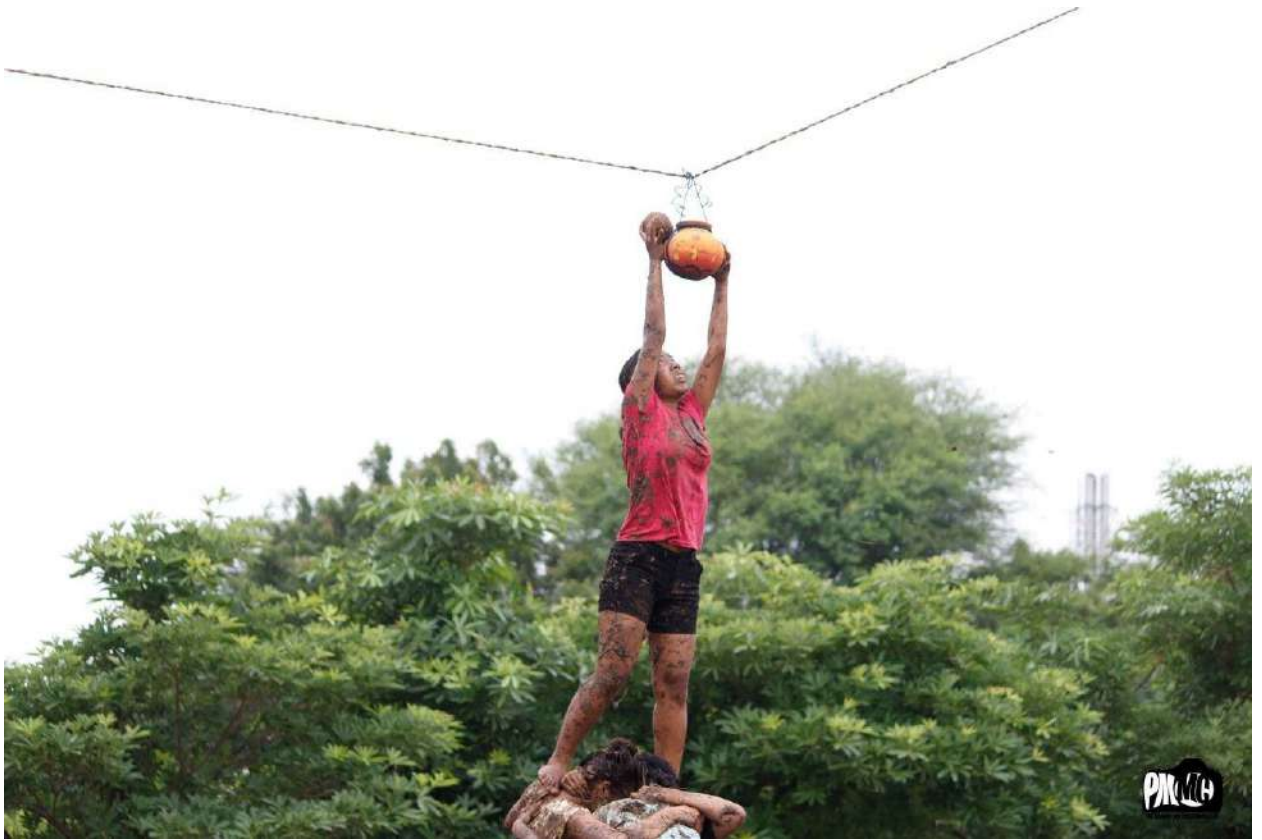
# *STUDENT ACTIVITIES*

## Cultural Committee

- Cultural Weekend (11-13, August)



- Janmashtami (15 August)



- Ganesh Chaturthi (25-27, August)
- Eid (2 September)

- Teachers Day (5 September)



- Maniere - The Fashion Night (18 September)



- Garba Night (25 September)



- Ramleela (28 September)



- Dussehra and Raavan Dahan (30 September)



- Diwali (19 October)
- Halloween (4 November)



- Waltz - Dance Night (13 November)



- Cultural Weekend 2 (6-7 January)



- Lohri (13 January)

- Makarsankranti (14 January)



- Rangmanch - The Drama Night (23 January)



- Dhuleti (March 2)



## Sports Committee

- Interwing Tournament (September - October)
- Annual Sports Festival - Concours 2017 (2-5, November)



- Intra DA-IICT sports leagues (January-March)
- Athletics Meet (7-8 April)

## Hostel Management Committee

- Fumigation (9 September)
- Cleanliness Drive (27 September - October)
- Mosquito Net Installation Drive (20 September)

## Annual Festival Committee

- Youth run 2018 (January 26)



  
SYNAPSE  
2018

- Annual Techno-cultural Festival, Synapse 2018 (February 22-25)



## Press Club

- Freshers Creative Writing Contest

## DA-IICT Theatre Group

- Ramleela play and Spoken-word (28 September)



- Teachers Day play (5 September)



- Gender Sensitization Play (10 August)

## Research Club

- Google Faculty Research Awards (12 September)

- Intel AI academy workshop on Artificial Intelligence (12 September)



- Visit to ISRO, Ahmedabad (20 September)
- Introduction to Rygbee Challenge (3 October)

## Sambhav

- Blood Donation Camp (3 October)



- Visit to Old Age Home (31 October)



## Khelaiya Club

- Salsa Garba 2017 (6 September)



## Cubing Club

- Rubik's Cube Mosaic (5 September)



## Electronics Hobby Club

- Basics of Arduino and working of LDR (4 September)
- Ultrasonic Sensor (SR04) and Temperature Sensor (LM35) (19 September)
- IR Sensor and 16\*2 LCD (26 September)
- Manual Robotics Workshop (1 November)
- Basics of Raspberry Pi and OS installation (16 January)
- Real life problem solving competition (22 January)
- Display and explanation of Hostel Automation Workshop (22 January)
- Workshop on Hostel Automation (10-11 February)

## Heritage Club

- Gotipua (17 August)

## Excursion club

- Polo Forest Trip (2 October)

## Microsoft Student Technical Club

- Cognitive Service Workshop (5 September)
- Cloud Computing Session (6 September)
- Python and Web Scraping session (14 November)

## Headrush - Quizzing club

- Mega Quiz 1 (21 September)
- Mega Quiz 2 (5 October)

## IEEE Student Branch DA-IICT

- Annual Technical Fest - i.Fest 2017 (27-29 October)



## *STUDENT ACHIEVEMENTS*

- Research paper titled "Accelerated Fluid Simulation of Low Temperature Plasmas on Intel Xeon Phi MIC Architecture" authored by B.Tech (2013 batch) students Henil Shah, Anurag Gupta, Saumya Bhadani and Prof. Bhaskar Chaudhury received the Best Poster Award (SRS) at the 23rd IEEE International Conference on HPC, Data and Analytics (HiPC, 2016).
- In a recent competition held on Hackerrank to determine the best universities in terms of coders, students from DA-IICT gave a great performance. Over 5,500 students from 126



schools from around the world participated in the event. DA-IICT stood as the 3rd best college in India and 11th best in world in terms of active best coders.

- Tejasv Gupta secured 398th rank in the world in the Pre-Final round of Google Distributed Code Jam. He is one of the two Indians who reached till Semi-Final round in both the tracks.
- Sumeet Varma secured 3rd rank in India and 189th rank in the world in the Pre-Final round of Google Code Jam.
- Tejasv Gupta secured 7th rank in India and 294th rank in the world in the Pre-Final round of Google Code Jam.
- The following teams of DA-IICT under the guidance of Professor Bhaskar Chaudhury have stood second and third at the HiPC Student Programming Challenge which is a national level parallel programming competition organized for students enrolled in Indian Universities as a part of High Performance Computing (HiPC) conference 2016 (<http://www.hipc.org>).
- Yashwant Keswani and Akshar Varma stood 2nd (both BTech 2013 batch)  
Keval Shah, Abhi Shah and Parshwa Shah stood 3rd (all three BTech 2014 batch)
- Team Epsilon-42, Music Club bagged a prize as the second runner-up of the Indian Rock event amidst hefty competition.
- Our institute's team stood second in Hackerearth Collegiate Cup, whose final round was held at Bangalore. Top 15 colleges of India were shortlisted based on 3 online elimination rounds.

Team members:

Sumeet Varma (B.Tech 4th Year)

Kuldeep Patel (B.Tech 4th Year)

Yash Kumar (B.Tech 3rd Year)

Also 5 students from our college were shortlisted for Sears Dots and Arrows - Hackerrank through online eliminations.

3rd Rank - Sumeet Varma (B.Tech 4th Year) - 1 lakh INR

9th Rank - Yash Kumar (B.Tech 3rd Year) - iPad

Honourable Mentions

Mohib Manva (B.Tech 3rd Year)

Tanmay Patel (B.Tech 3rd Year)

Deepit Patel (B.Tech 3rd Year)

- In IIM-A's Sports Fest, Shaurya (October 20 2016), our Cricket Team finished at Runner's Up position in the fest. Football (Boys), Volleyball (Boys), Lawn Tennis, Table Tennis (Boys), Badminton (Girls), Chess and Carom teams reached the semi-finals in Shaurya:
- Selected for the Booking.com Passions Hacked on-site Hackathon. It held at Booking.com HQ i.e. Amsterdam, Netherlands from 13th - 15th Oct, 2016 and was an all-expenses-paid trip. In order to qualify, they had to solve 6 algorithmic problems and also one open ended question in their respective categories.

Results of Qualification Round held on HackerRank:

Tejasv Gupta - 5th rank in World (Mobile Codesprint)  
Sumeet Varma -15th rank in World (Backend Codesprint)

The contest was open for people of all age groups. Overall 50 people from all over the world inclusive of all the three categories i.e Backend, Frontend and Mobile are invited for the on-site event.

- In the GNLU Debate 2016, a team comprising of Aashay Binaykia ( B.Tech 2015) and Labdhi Shah (B.Tech 2015) won the British Parliamentary Debating competition in the Novice category.
- "TCS Best Student Award" was presented to Ms. Lavanya Gupta (B.Tech 2012 batch) by Shri Anomitra Das (Regional Head HR) TCS in a function held at DA-IICT on 13th September 2016.
- A team from DA-IICT bagged the first prize at the InOut hackathon, Surat.

Team members:

Sahil Jain  
Ankit Muchhala  
Kushan Joshi

- A total of 11 students were selected as interns for various mentoring organizations of Google Summer of Code 2016 under the Google umbrella
- DTG(DA-IICT Theatres Group) Mime Team bagged the 2nd Prize in the Mime competition held during Flare'16 at PDPU!

- M.Tech student Ms. Bhavika Bathiya received best paper award at ACM WiECON-ECE 2016. The paper is based on her thesis which was guided by Prof. Sanjay Srivastava and Prof. Biswajit Mishra.
- B.Tech student Nidhi Vyas from Information Retrieval Lab, DA-IICT got an offer from The Center for Language and Speech Processing, Johns Hopkins University for her BTP.
- PhD student Sarita Agrawal has earned the 'Best Paper Award (PhD Forum Track)' from the IEEE Advanced Networks and Telecommunications Systems (ANTS) 2016.
- Aayush Raval is a B. Tech. first year student, who chose AIESEC Global Volunteer Exchange Program in Egypt. He is working on Sustainable Development Goal #8 (economic growth and development). He is getting an exposure of local economic problems which their society is facing everyday. AIESEC interns are moving forward to the development of their society, alongwith developing leadership skills.
- New Keval Shah, B. Tech. fourth year student got accepted into the SC17 Experiencing HPC for Undergraduates Program and he received full financial support to present a research poster at SC Conference, Denver, USA, November 2017.
- New DA-IICT has been accredited with A grade by NAAC (National Assessment and Accreditation Council) after their visit to the campus from 13th to 15th November, 2017.
- Abhijeet Ghodgaonkar (M.Tech first year student and convener of the Cubing Club DA-IICT) got 2nd rank on Multiple Blind Folded category by solving 19 out of 21 Rubik's Cubes in 53 minutes in the Cubing Competition "SCMU 2017" (WCA) held in Mumbai. Click to see the video!
- Three of MSTC(Microsoft Student Technical Club) members have been selected as Microsoft Student Partner(MSP) 2017-18:

Hardik Modi  
Amey Ghate  
Roshani

- Rajat Garg (B.Tech 3rd Year) received the award for Best Delegate of the DISEC committee of the HLCC MUN. He also received an Honourable Mention in the same committee of the AYMUN.
- Rajdeep Pingre (B.Tech 4th Year) won High Commendation in the UN Development Programme of the AYMUN.

- Bishesh Oram (B.Tech 2nd Year) received a Special Mention in the Ecofin of the HLCC MUN.
- Rajat Garg (B.Tech 3rd Year) at Jodhpur and winning the High Commendation at the Thar MUN. He was a part of the UNSC and represented the delegate of Iran in the committee.
- Rahul Saranjame (B.Tech 4th year), bagged the Global Leadership Award at the PDPU MUN held last weekend. The committee was the Special Political and Decolonization Committee with the agenda of International cooperation in peaceful uses of outer space.
- Yash Kumar (B.Tech 3rd Year) and Karan Thakkar (B.Tech 3rd Year) secured runners up position at TCS Codevita, 2016. This event was held at TCS Siruseri campus, Chennai, where 15 teams selected from all over India were invited.
- DTG (DA-IICT Theatres Group) bagged 2nd prize in street play competition Aahvaan held at PDPU as a part of their annual cultural fest, Flare.
- Music Club bagged the first prize in the Livewire/Battle of the bands event at Spectrum, NIFT.
- DADC (DA-IICT Dance Club) bagged second prize at Reprise'17, the techno-cultural fest of SPM, PDPU.
- Team FruitSalad of our college has qualified for ACM-ICPC World Finals. This is the first time in the history of our college that a team has achieved this feat. They stood 1st in Kharagpur Regionals and 2nd in Kolkata Regionals and would be representing India alongside 6 other top teams at the World Finals to be held in United States in May 2017.  
Team FruitSalad:  
  
Sumeet Varma (B.Tech. 4th Year)  
Kuldeep Patel (B.Tech. 4th Year)  
Yash Kumar (B.Tech. 3rd Year)
- Ms Malvika Singh, a B.Tech 2014 batch student, has been selected for PennApps XV, a application development competition to be held at Penn Engineering, University of Pennsylvania during January 20 to 22nd 2017.
- PhD student Mr. Nirmesh J. Shah has been awarded a travel grant of 1000 US dollars by IEEE Signal Processing Society to present his two papers at ICASSP 2017, New Orleans USA. The papers are in collaboration with his PhD supervisor Prof. Hemant Patil.

- Yash Kumar (B.Tech 4th Year) secured 1st rank at TCS Codevita - VI finals, held at Bangalore. 39 participants were shortlisted (out of which 3 were from DAIICT), from all over the world, for the final round, out of almost 100000 participants who participated in the online round.
- Three teams from DA-IICT took part in the Ingenious Hackathon organised at Ahmedabad University by the IEEE Student Branch, Ahmedabad University. One of the teams bagged the First Prize in Smart City domain in the Hackathon whereas the other two teams got 2nd position in their respective domains i.e. Internet of Things and Machine Learning.
- Vandana Ravindran, a Ph. D. student at DA-IICT successfully defended her thesis on 17th January, 2018. She is now a recipient of The Royal Society's Newton International Fellowship. We hear that the success ratio of the applications to the fellowship is between 2% and 4%.