



L.D. College of Engineering

21st ISTE Students' National Convention



Department: Information Technology

Event-1 Name	Elocution on IT
Brief about event	<p>The competition witnessed 46 participants from different institutes. The goal of the Elocution competition was to encourage the skills and talents related to the art of speaking in public. The topics were “can robot replace human?”, “Can Robot slow down our brain?”, “Social Networks: Simple communication or Addiction?”, “Are blogs better than books?”, “E-Waste Management Challenges”. This event was started at 10:00 am and completed at 2:00 pm at room no.201 and 202 in IT Department. Two winners were announced in which 1st prize was given to Meha Shah(IT dept,LDCE) on “Social Networks: Simple communication or Addiction?” and second prize was given to Sakshi Gor(Knowledge Institute of Engg. and Technology) on “E-Waste Management Challenges” .The event was successfully handled by faculty coordinators and student coordinators.</p>
Photographs	 The top photograph shows a male student in a patterned shirt standing in front of a chalkboard. The chalkboard has technical diagrams drawn on it. A banner above the board reads 'ELOCUTION'. The bottom photograph shows a group of students sitting at desks in a classroom, looking towards the front of the room.
Judges	Prof. Priti Parikh from (HOD,GPG Ahmedabad)

	Prof. Komal Anadkat(Assistant Professor,GEC,Gandhinagar)
1 st and 2 nd prize winner details	1st Prize -Meha Shah(IT dept,LDCE) 2nd Prize- Sakshi Gor(Knowledge Institute of Engg. and Technology)

Event-2 Name	BE A SCIENTIST FOR A DAY
Brief about event	“BE A SCIENTIST FOR A DAY” event held on 29th and 30th January 2019.The first round was conducted on 29 th January, 2019 with 52 registered participant in room no 101, IT department from 1:00 pm to 5:00 pm. The 2 nd round was held with 14 participants filtered from the first round on 30th January 11:30 onwards. The topics for 2 nd round were floor cleaner, free energy light bulb, water dispenser, convert salt water into drinking water. Students demonstrated their ideas with models and PPTs and presented the solution.
Photographs	 
Judges	Mr. Parth Patel (IT Specialist Officer, State Bank of India)

1 st and 2 nd prize winner details	1 st Winner – Ashish Rana, Aman, Prince Kumar, Nitesh Kumar from D.I.T.E (Delhi) 2 nd Winner – Aman Shaikh, Imtiyaz Shaikh from IT Dept, LDCE
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Event-3 Name	Meetup and Heatup for Startup
Brief about event	L. D. College of Engineering hosted ISTE Student National Convention on 29th and 30th January 2019. As a part this Information Technology Department planned to host different events in which students from various institutes participated. One of the event was "Meetup and Heatup for Startup" which was organized on 29th January 2019 from 02:00 p.m. to 04.00 p.m. The preliminary goal of organizing this event is to encourage the students to brainstorm for the startups. About 154 students of different institutes participated in said event. Two LD alumni entrepreneurs had given expert speech on "How to initiate the startups?". At the end of the expert talk of about 1 hour 30 minutes quiz was arranged and prizes will be awarded to 2 winners. Event was concluded with the hope that this event will help students in achieving new heights of excellence in the field of startups.
Photographs	 
Judges	Mr. Hemen Ashodia (Owner F(x) Data Labs) Mr. Saurabh Chavda (Owner and Founder of MyToolbag)
1 st and 2 nd prize winner details	1st Prize - Ms. Pinal Gondaliya (LD College of Engineering) 2nd Prize - Mr. Tirth Kadivar (SAL College of Engineering)

Event-4 Name	Design Problem
Brief about event	As part of ISTE Student National Convention, the Information Technology Department of L.D.College of Engineering held an event called "Design Problem" to get the best design solutions for the given problem. The even started at 10.30 a.m. with the round one of MCQ quiz on 30th January,2019. 129(47 teams) students of various colleges across India who have shown enthusiasm to take part in the event. Out of them, 10 teams cracked the filtering round and appeared in second round to solve a design problem and proposed the solution on a given design problem of "six degrees of freedom" applying their knowledge in the fields of computer graphics, image processing and robotics. Various solutions in terms of sheets, presentations, algorithms and programming solutions were also proposed by the students, out of them two best teams were chosen to be winners by the judge , Mr. Deepak


Upadhyay. The winners were awarded with a certificate and the prize for their proposed solutions.

Photographs



	
Judges	Mr. Deepak Upadhyay
1 st and 2 nd prize winner details	<ol style="list-style-type: none"> 1. Kavil Parikh, Semester 4 ,IT Department, L.D. College of Engineering 2. Chirag Umraniya Semester 6 ,IT Department, L.D. College of Engineering Karmishth Tandel Semester 6 ,IT Department, L.D. College of Engineering Mayank Timbal Semester 6 ,IT Department, L.D. College of Engineering

Event-5 Name	Coding Contest
Brief about event	<p>The coding contest event was held on 29th and 30th January 2019 at IT department of LD college of Engineering- Ahmadabad. Students from all across the country attended this event with joy and enthusiasm. The event was conducted in 3 rounds. First round was elimination round based on C Language MCQ. It was conducted at all the classroom of IT Dept. In Second and third round they have given medium and hard problem of C language. It was conducted at lab3 and lab4. Total 444 students have registered. 354 students were present in elimination round. In second round total 32 students filtered. In final round 4 students have given hard problem.</p>

Photographs	
Judges	<p>Second Round : Mr. Chintan Dave (Software Developer)</p> <p>Final round :-Mrs. Manisha M Mehta (HOD Govt. Polytechnic-Gandhinagar)</p>
1 st and 2 nd prize winner details	<p>1ST Winner : Mr. Panchasara Bhautik , BE SEM-4 IT Dept</p> <p>2nd winner Mr sahil Geveraiya , BE SEM-4 Computer dept, LDCE</p>