



**GIDC Degree Engineering College, Abrama, Navsari**

Managed by GIDC Education Society

*Recognised by AICTE and affiliated to GTU Ahmedabad*

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## **Report on National Level Tech-Fest UDAAN-2018**

### **Day-1 Inaugural Ceremony**

National Level Tech-Fest UDAAN<sub>sky has no Limit</sub>-2018 a technical event took place in GDEC on 4<sup>th</sup> & 5<sup>th</sup> October, 2018 at GIDC Degree Engineering College (GDEC).

The ceremony was followed by the lamp lightening and felicitation with plants. The chief guest Dr. Utkarsh Shukla, Sr. manager of R & D Department, Atul- Ltd; the Guest of Honour Mr. Rakesh Patel, Director & founder of Sona Extrusion Pvt Ltd; Our trustee members Dr. A. K. Dave, CA Vinodchandra Desai & Dr. Dinkarra G. Naik ; Principal, Dr. N. D. Sharma ; Convener Dr. H. S. Patil ; Coordinators Dr. D. C. Patel & Prof. Archana Nayak lightened the lamp for this occasion.

Convener Dr. H. S. Patil conveyed the inaugural address and welcomes the invited dignitaries of the function. In his address he said that tech fest play the major role to improve students creativity, team building and leadership abilities, practical experience and hence personality development by showcasing their inherent talents and also he appealed the students to make the use of maximum benefit from this kind of platforms by participating in large numbers to enrich their knowledge and to become excel in their career. Lastly he summarizes various events held in two days.

Principal, Dr. N. D. Sharma has welcomed the invited guests and briefed about the institute growth in academic as well as curricular activity in his inaugural address. He also summaries the guest about various grant received by the institute from GUJCOST for design lab and SSIP for startup and innovation. In addition, he motivated the students for the maximum participation in the each event of the Udaan.

Trustee member Dr. A. K. Dave gave his valuable speech on the occasion of technical festival to motivated students to achieve their goal in their life.

Trustee member Dr. Dinkarra Naik inspired students to grow their skills by being Inquisitive about new technologies and encourage students to innovate newer things that benefits to all.

Trustee member C. A. Vinodchandra Desai motivated students to exhibit their knowledge in various events of technical festival. In addition, he encourage students taking advantages of various initiative taken by government.

The Guest of Honour Mr. Rakesh Patel encouraged the students by sharing his own story about the building of sona extrusion as commerce graduate and with having only schooling technical background.

Chief Guest Dr. Utkarsh Shukla, gave a very inspirational and interesting speech on technology and current scenario of industry requirement of engineers in industry. He also encouraged the students with motivational story.

In the vote of thanks, Dr. D. C. Patel thanked the chief guest, guest of honor and trustee members for being a part of this function.

**Glimpse of Inaugural:**





During this festival, students from various engineering colleges actively participated. The tech fest had several technical and non- technical events along with many fun filled games and stalls.

In these 2 days the technical events included - Innovative Prototype Development, Sherlock, Mech-Mania, Electro-Extreme, Autokriti, Technical Paper Presentation, Robot Race, Robo War, D-Transport etc. while non-technical events were treasure hunt, ad mad, PUBG mobile, NFS etc. All the events were a huge success with active participation of students from various colleges. There were also few games which was a huge attraction for everyone. In this event more than 2500 participants from institute as well as outside the institute participated enthusiastically.

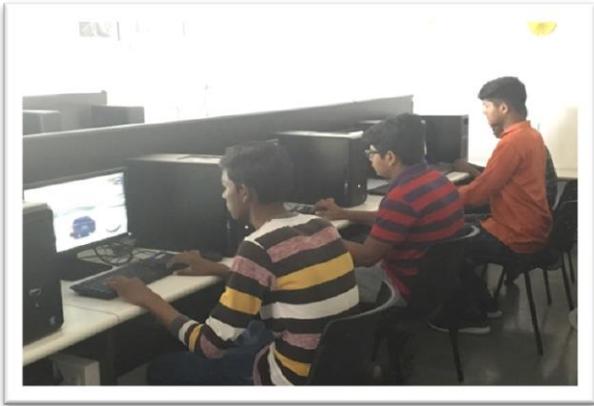
In this technical festival student has exhibited their research based on model of the Smart India, initiative by the Government of India. Smart Dustbin, Smart Farming Automation, Wireless Power Transmission, Smart Automatic Energy Meter reading system, injection molding machine, Automatic Chikoo Classification Machine, Solar Power based Vehicle, Sewerage Treatment Plant and bubble deck slab etc. innovation model has exhibited by the students of different department of GDEC College.

During the tech fest, students also got an opportunity to visit the Mobile Renewable Energy Demonstration Van and Mobile Energy Conservation (Urja Mitra) Demonstration Van. This has made available in the campus from Gujarat Energy Development Agency-Gandhinagar for 2 days with efforts of Dr. R. J. Motiyani. Our Students have learnt the importance of energy conservation as well as importance of renewable sources of energy.

### **Day-1 Activities**







**Day-2 Activities**





## Day-2 Valedictory Ceremony

Valedictory ceremony was graced by Principal, Dr. N. D. Sharma; Convener Dr. H. S. Patil; Coordinators Dr. D. C. Patel & Prof. Archana Nayak and heads of various departments. All the prizes were given during the closing ceremony with certificate of excellence, tech fest shield and cash prizes. The cash prizes of Rs.50, 000/- has been given to the students who secured 1<sup>st</sup> and 2<sup>nd</sup> position in various events which has been sponsored by SAICAD Navsari, CADD Centre Valsad & IIHT Navsari.

In the vote of thanks of valedictory ceremony, Prof. Archana Nayak thanked the organizing committee; teaching and non-teaching staff involved directly -indirectly for making the 2 days national level tech fest-UDAAN successful.

Organizing such an event was never an easy task and it would have not been such a success without team work. The hard work of all the organizers and volunteers was responsible for the success of national level tech fest-UDAAN.





Award List - National Level Tech Fest Udaan_2018						
Sr. No	Event	Winner Department	1 <sup>st</sup> Position	College	2 <sup>nd</sup> Posion	College
1	Innovative Prototype Developing	Comp	1. Bhavin Parmar 2. Mohit Desai 3. Viraj Kansara	GDEC	1. Patel Krunal, 2. Bhandari Jugal 3. Shah Adish 4. Modi Darshit 5. Parth Patel	GDEC
		Civil	1. Patel Hiral 2. Patel Himani 3. Patel Chaitali 4. Lad Hiral 5. Mistry Priya	GDEC	1. Ramparia Dhaval 2. Patel Miral 3. Patoliya Amit 4. Gandgani Shivam 5. Chavda Deepak	GDEC
		Mech	1. Gandhi Nirav 2. Lad Dhruvkumar 3. Patel Ankitkumar 4. Patel Arpitkumar 5. Patel Darshankumar	GDEC	1. Patel Parthkumar 2. Patel Rahulkumar 3. Patel Ronak 4. Rathod Parthkumar 5. Patel Tejas	GDEC
		Ele	1. Tarsariya Mehul 2. Patel Talaykumar 3. Patel Abhi 4. Limbachiya Gaurav 5. Nayka Vishal	GDEC	1. Patel Kinjay 2. Patel Mihir 3. Patel Neel 4. Lad Tarang 5. Gupta Raj	GDEC
		Auto	1. Kevin Prajapati 2. Kashyap Mistry 3. Jaynish Patel 4. Gaurav Mistry	GDEC	1. Patil Shubham 2. Singh Ayush 3. Badatya Balram 4. Lad Chirag	GDEC
2	Paper Presentation	Comp	1. Mayuri Patel	GDEC	1. Tandel Janhvi	MGITER
		Civil	1. Chovatiya Dhara 2. Lad Mohit 3. Kumhar Ramesh 4. Patel Shyam 5. Patel Vatsal	GDEC	1. Patel Miral 2. Gangani Shivam 3. Patoliya Amit 4. Patel Nirav 5. Ramparia Dhaval	GDEC
		Ele	1. Lad Tarang 2. Patel Kinjay 3. Patel Mihir 4. Tandel Jaymin 5. Patel Neel	GDEC	1. Gandhi Aalap 2. Patel Devel 3. Balsara Dip 4. Desai Tejan	GDEC
		Mechanical	1. Trivedi Naineshkumar	GDEC	1. Patel Arpitkumar 2. Gandhi Nirav	GDEC

			2. Desai Jenil 3. Gandhi Lay 4. Shimpi Kunal 5. Lad Darshan		3. Patel Ankitkumar 4. Lad Dhruvkumar 5. Patel Darshankumar	
		Automobile	1. Kevin Prajapati R 2. Kashyap Mistry R 3. Jaynish Patel R 4. Devang Naik S.	GDEC	1. Ayush A. Singh 2. Badatya Balram V. 3. Lad Chirag 4. Patil Subham R.	GDEC
3	Aptitude & Reasoning	Comp	1. Maurya Sourav V	Prime Institute	1. Verma Harshil V	Prime Institute
		Civil	1. Rupabinda Parth.	GDEC	1. Patel Niraliben	GDEC
		Mech	1. Thakor Siddharthsinh D	GEC Valsad	1. Kaptan Sagar N	GDEC
		Ele	1. Roy Raunak	GEC Valsad	1. Chawla Siddhant	C K Pithawala Surat
		Auto	1. Shah Manav K.	GDEC	1. Ahir Shubham J.	LIT Sarigam
4	Poster Presentation	Auto	1. Bhumik Solanki 2. Vikram Mandal 3. Vishal Kamble 4. Pratik Rathod	GDEC	1. Sondarva Jaynesh M. 2. Meet Patel J. 3. Baktyan Aasim A.	GDEC
		Comp	1. Kadam Jay V 2. Dhwanil J Tailor 3. Mandaviya Yash M 4. Rajput Ashwin 5. Kushal Potdar	GDEC	1. Reetika Shah 2. Priya Jha 3. Bhranti Tamboli	SSAIET
		Mech	1. Halpati Piyushbhai 2. Patel Jaynishkumar 3. Patel Keval	GDEC	1. Shah Stuti P 2. Dhodiya Dixika M 3. Patel Riya N	SNPIT , Umrahk
		Ele	1. Bhoga Vyanktesh 2. Rana Rinkal 3. Patel Asutoshbhai 4. Rana Anjali	GDEC	1. Patel Parthkumar 2. Mistry Akshaykumar 3. Mistry Shubhamkumar 4. Tandel Dhananjay	GDEC
		Civil	1. Jadhav Sandeep, 2. Bagul Kartik, 3. Patel Ashish	GDEC	1. Mistry Charmi, 2. Chauhan Brinda, 3. Desai Priya	GDEC
5	Group Discussion	Computer	1. Shivshankar Shukla	GDEC	Aaiyar Nidhi Balasubramaniam	GDEC
					Bhumik Solanki	GDEC

					Jhuria Taney	LIT, Sarigam
					Aishan Mistry	GDEC
6	Technical Quiz	Comp	1. Patil Rutika N.	GDEC	1. Patil Kavita 2. Kanika Patel	GDEC
		Civil	1. Shuaib Kohee	GDEC	1. Chauhan Siddhi D.	GDEC
		Mech	1. Hirpara Tushal	GDEC	1. Thummar Raj	GDEC
		Ele	1. Patel Mayank D.	GDEC	1. Mistry Shubham	GDEC
		Auto	1. Naik Darsh	GDEC	1. Zahid Jamadar	GDEC
7	Robotron-1 (Death Race.	Ele	1. Patel Dhaval I. 2. Patel Abhi S. 3. Barot Kavish J. 4. Ahir Rakshit P. 5. Patel Jigar M.	GDEC	1. Limbachiya Gaurav B. 2. Nayka Vishal D. 3. Patel Vishal 4. Patel Mihir	GDEC
8	Robotron-2 (Battle Of Bots.	Mechanical	1. Kansara Vishal M. 2. Kansara Parth N. 3. Patel Nityang N 4. Kratgna Mehta .	GDEC	1. Shah Manav K. 2. Naik Bhavya K. 3. Shah Aagam O. 4. Patel Dhvanil D.	GDEC
9	Sherlock	Computer	1. Yadav Dhanraj Deepsinh Patil 2. Kavita Vinodbhai	GDEC	1. Nishita Solanki 2. Patel Anjali	GDEC
10	Mechmania-1 (Roll N Rock.	Mechanical	1. Patel Ketul 2. Patelparth 3. Rana Samir 4. Parekh Smit	S.S. Agrawal, Navsari	1. Thar Bhavik 2. Thakkar Prayas 3. Tanna Yash 4. Poriya Jaydip	LIT Sarigam
11	Mechmania-2 (Gear Guru.	Mechanical	1. Tandel Kanaiyakumar 2. Tandel Kenishkumar 3. Tandel Marteenkumar 4. Patel Kevin	GDEC	1. Tandel Mehulkumar 2. Patel Viralkumar 3. Tandel Jaineshkumar 4. Tandel Hiltanbhai	GDEC
12	Electroxtreme	Electrical	1. Patel Darshit 2. Mistry Akshay 3. Tandel Dhananjay 4. Maurya Jayesh	GDEC	1. Patel Kinjay 2. Patel Neel 3. Patel Mihir 4. Patel Vishal	GDEC
13	Autokriti	Automobile	1. Honey R. Kevat 2. Mistry Gaurav B.	GDEC	1. Ruzun J. Vasania 2. Mobin M. Pathan	Govt. Polytechni c, Navsari.

14	De-Transport	Civil	1. Bhanushali Jay 2. Mistry Dharmesh 3. Patel Dhruv 4. Patel Hitesh	GDEC	1. Molvi Abdul Mushtfa 2. Ghanchi Usama.	Govt. Polytechnic, Navsari.
15	PUBG	Comp	1. Mistry Tirth 2. Karan Patel 3. Khalasi Krupal 4. Desai Dhruwang	Gec Valsad	1. Vatsal G Suvagiya 2. Bhavik V. Rupavatia	SSAIET
16	Tresure Hunt	Any	1. Modi Bhakti D 2. Kahar Jinal V. 3. Patel Tibangi V 4. Patel Dipali N	GDEC	1. Matchiswala Rhythm 2. Parekh Radhey 3. Patel Ishika P 4. Patel Bhavini M	SSAIET
17	Ad Mad	Any	1. Prajapati Sagar J 2. Prajapati Kevin R	GDEC	----	SSAIET
18	NFS	Computer	1. Mandaviya Yash	GDEC	1. Patel Kevin	SSAIET

### **Organizing Team of National Level Tech Fest Udaan 2018**

**Patron** – Prof. Dr. N. D. Sharma

**Programme Convener** - Prof. Dr. H. S. Patil

**Programme Coordinators** Dr. D. C. Patel and Prof. Archana Nayak

#### **Department Programme Coordinator**

Prof. Kaushik S. Patel (Computer Department)

Prof. Sunil V. Jaganiya (Civil Department)

Prof. Ketan K. Lad (Electrical Department)

Prof. Mayur Patel (Mechanical Department)

Prof. Mayur Jainpurkar (Automobile Department)

Prof. Kenal Tandel (Automobile Department)