

A Report on “Engineering Day” celebration at L.J. Campus

Engineering is not merely knowing and being knowledgeable; engineering is not merely analysis; engineering is not merely the possession of the capacity to get elegant solutions to non-existent engineering problems; engineering is practicing the art of the organized forcing of technological change.

Lok Jagruti Kendra has taken initiative to bring out the hard efforts of engineers and to bring their ideas from mind to market. L.J Centre of Excellence organized “Engineers Day” and awarded hard efforts of Engineers.

On this occasion Shri. Tapan Misra, Chief Director, ISRO. and Shri Shaunak Shah, M.D, Automation System Engineer’s Private limited were present as chief guests. Dr. Manish Shah, Vice president of L.J.K trust and Prof. Viral Shah were also present on this occasion.

Prof. Manish Gaharwar, Prof. Jayendra Vasani and Prof. Parth Sinroza coordinated this event with team of Center of Excellence.

In Inauguration, Top 15 projects from Mechanical, Civil, EC, C.E and I.T branch were felicitated by medals and certificates. A project of “Solar Clock” by team of 15 students leaded by Prof. Prexa Parikh was specially awarded and this clock is implanted in college campus. A team who brought solution of parking problem under Action & Research initiative by L.J. Knowledge Foundation & LJ-COE were awarded with 50,000 INR.

A Grand Launch of L.J Maganize was done in presence of chief guest. Three students who stood in Top 10 in GTU were awarded with 5,000 INR each.

A new series of RECOGNITION and EXCELLENCE award were given away to students and faculties. RECOGNITION awards are for those students and faculties who has achieved or contributed something in society, while EXCELLENCE award is given to students and Faculties who has achieved or contributed something to College. 10 such awards were given to students and faculties.

After Inauguration, various technical and non-technical events were organized as mentioned below:

- 1) Engineering Quiz League ‘13
- 2) Kermit Project: In this session experts from different domain had talk on their business ideas with students.
- 3) Engineers World: In this event, various Engineering projects were displayed which gave practical significance to study topics of their textbooks.
- 4) Gallery: In this event Less known INNOVATIONS were displayed and were explained by students so that all students can get more closer to current technologies.

- 5) Why Should I pay: In this event, day to day routine problems were shown to students and were solved practically on the spot. This event helped students to get aware of basic problems in surroundings and its solving technique.
- 6) Technical Treasure Hunt
- 7) Games Fair.

More than 2000 students showed their participation in the event and this initiative by L.J. – COE was highly appreciated by all the staff members and students.

L.J.K highly believes to bring out Action-Research Project and to motivate the students who are working in this direction. Dr. Manish Shah, Vice President, awarded this project and had meet with all this students and discussed on their projects individually.

Recognition Awards

Sr. No	Name
1	Viral Shah
2	Bhavam Tivari
3	Inderjeet Singh Saini
4	Kunal Udani
5	Prof. Mustakim Bukhari

Excellence Awards

Sr. No	Name
1	Dipanshu Patel
2	Kedar Desai
3	Prof. Prexa Parikh
4	Prof. Yakuta Karkhanawala
5	Mr. Saurin Dave

GTU Toppers

Sr. No	Name
1	Sharma Arun
2	Kagdi Faizan
3	Priyank Bhambhani

List of Top-15 Projects

Sr. No	STUDENTS NAME	TITLE OF IDP/UDP	Branch
1	Vikas Pandey	Design Of Standing And Folding Wheelchair	Mechanical
	Arun Gupta		
	Sanny Patel		
	Teerthraj Patel		
2	Patel Pragnesh	Model Of Pellet Stove With Multiple Burners	Mechanical
	Shah Riddhish		
	Patel Jinkal		
	Sojitra Kaushik		
3	Niraj Patel	Model Of A Pedal Powered Water Filter	Mechanical
	Nayan Patel		
	Ankit Patel		
	Desai Brijesh		
4	Saba Dasadawala	Personal security software	I.T
5	Soni Vishal Hitendrakumar	Online java compiler with security text editor	I.T
6	Pooja Soni	TimeTracker	I.T
	Sakshi Pandit		
7	Khushbu Maganbhai Kathiria	CAB DRIVER	C.E
	Maitry Vallabhbhai Mendpara		
8	Akash Girishbhai Patel	FAKE IDENTITY PREVENTION	C.E
	Parina Nikhil Shah		
9	Dipali K Pathrabe	TOP SPOT	C.E
10	Shashank Dholakia	Saturation Flow Modelling for Heterogeneous Traffic Conditions	Civil
	Divyaraj Jadeja		
	Maulik Nasit		
11	Shailesh Parmar	Design of most effective spillway model: Chute spillway	Civil
	Dimpal Sanghani		
	Vaishakhi Shah		
	Savan Rajyaguru		
12	Ami Patel	To Develop A Decision Support System For The Use of Industrial Waste in Highway Construction	Civil
	Inderjeet Saini		
	Bhavya gandhi		
13	Saumil Mehta	The reader for blind.	EC
14	Shemal Shroff	Wireless Energy Transfer	EC
15	Bhargav Prajapati	Home automation using voice control.	EC
	Parth Solanki		

Inaguration session



Dr. Manish Shah, Shri Tapan Misra, Shri Shaunak Shah, Shri K.P.Shah, Dr Mahesh Kella in Diya Lightning Ceremony.



Top- 15 Projects were awarded Medals and Certificates.



“Solar Clock” project team was awarded with trophy, medals and certificates



Launching of LFA magazine

Excellence and Recognition Awards





Dr. Manish Shah, Shri Shaunak Shah, Shri Tapan Misra giving away Excellence and Recognition Awards

Shalin Parikh and Devesh Patel of Centre of Excellence took lead to coordinate this event with Prof. Manish Gaharwar, Prof. Parth sinroza and Prof. Jayendra Vasani. This event was highly appreciated by Gujarat Technological University, Faculties and Students of L.J Campus.

Reviews from students said that this event has highly motivated them and they also enjoyed to participate in all Technical events. Winners of all events were awarded with medal and certificates.