



**G H PATEL COLLEGE OF ENGINEERING &
TECHNOLOGY,
Vallabh Vidyanagar**



MAKERFEST VISIT REPORT

DATE: 18TH & 19TH JANUARY 2020

VENUE: FACULTY OF TECHNOLOGY, M S UNIVERSITY, KALABHAVAN,
VADODARA – 390001.

NO. OF PROJECTS PARTICIPATED: 2 (UG PROJECTS)

NO. OF STUDENTS PARTICIPATED: 65 (UG STUDENTS)

FACULTY MEMBERS:

Dr. Sameer Trapasiya

Dr. Ketan Tamboli

Prof. Mayank Ardeshana

Prof. Parthesh Mankodi

Maker Fest is the Indian continuation of Maker Faire. Launched in California in 2006, over 200 Maker Faires are now hosted around the world with hundreds of thousands of people attending. It is a showcase of invention and creativity that gathers together tech enthusiasts, crafters, educators, tinkerers, food artisans, hobbyists, engineers, science clubs, artists, students and commercial exhibitors. Makers come to show their creations. Attendees come to glimpse the future... and to learn to become makers themselves.

Maker Fest Vadodara is a platform that is about developing a great regional maker community where creators, artists and hobbyists across the region are invited to present their creations from genres such as technology, agriculture, environment, applied sciences, food technology, rural artisans, education, arts, health, renewable energy and plastic replacement options which has been a key focus across the country in recent times. Maker Fest provides a networking

opportunity with like-minded maker community, receive guidance from mentors and get your idea or product validated by visitors.

Maker Fest Vadodara is organized by Yuvalay Electronics Lab, an initiative of Yuvalay charitable Trust. The event is co-hosted with the Faculty of Technology, The Maharaja Sayajirao University of Baroda.

Event Schedule:



**MAKER
FEST
VADODARA**

Saturday, 18th January 2020

8:30 AM-10:00 AM	Maker Registrations
10:00 AM - 6:00 PM	Maker Exhibitions
10:00 AM-10:45 AM	Inauguration Function
11:30 AM- 4:30 PM	Maker Speeches
3:30 PM-4:30 PM	Cement-DIY workshop by Sweta Patel
5:00 PM-6:00 PM	Kshitij ne pele paar - by RJ Kshitij
6:00 PM-6:30 PM	When will the bus leave? -Drama
6:30 PM -8:00 PM	Open Mic

Sunday, 19th January 2020

10:00 AM - 6:00 PM	Maker Exhibitions
10:00 AM-1:30 PM	Maker Speeches
1:30 PM-2:30 PM	Essential Life Saving Training - CPR
3:00 PM-4:15 PM	Quizousie by Suresh Purohit (Su_hit)
4:30 PM-5:15 PM	Music Performance
6:00 PM-6:30 PM	Valedictory function and prize distribution

**Venue: Faculty of Technology & Engineering
The M. S. University of Baroda, Vadodara**

GCET also registered their entry with two projects namely:

1. AI based Humanoid Robot
2. Snake Robot for Pipe Inspection

And on Day – 1 around 65 students visited MAKERFEST and got the project ideas through 50 registered projects across Gujarat.

PHOTOGRAPHS



Department of Electronics & Communication Engineering
G. H. PATEL COLLEGE OF ENGINEERING & TECHNOLOGY, VALLABH VIDYANAGAR
(A Charutar Vidya Mandal Institution)



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SIGNATURE LIST

Nikunj Patel - Mechatronics -

→ Lukka Utsav - Mechanical - Utsav

List of Students:
 Bhulmik Thakor EE
 Anam Zalka EE
 Tirth Rajputi EE
 Dhruv Anurag
 Utsav

Sr. No.	Name	Department	Sign
1.	Dhruv Thakkar	Mechanical Department	
2.	Kishan Ramani	Mechanical Department	
3.	Raj Rohani	Mechanical Department	
4.	Kalrav Parikh	Mechanical Department	← AB →
5.	Bhavya Davda	Mechanical Department	Bhavya
6.	Jignesh Mali	Mechanical Department	Jignesh
7.	Dhairya Kantharia	Mechanical Department	
8.	Suraj Bhagat	Mechanical Department	
9.	Gaurav Goplani	Mechanical Department	G. Goplani
10.	Tanmay Maheta	Mechanical Department	Tanmay
11.	Shilpam Nayak	Mechanical Department	SN
12.	Puvaraj Mahida	Mechanical Department	
13.	Akash Kotiya	Mechanical Department	Akash
14.	Nayan singh	Mechanical Department	
15.	Harshil Mistri	Mechanical Department	
16.	Dhyey Mehta	Mechanical Department	
17.	Mehta Deep	Mechanical Department	Deep Mehta
18.	Ishan Panchal	Mechanical Department	← AB →
19.	Abhishek Tripathi	Mechanical Department	A.
20.	Dharam Unadkat	Mechanical Department	
21.	Harsh Purohit	Mechanical Department	Harsh
22.	Suryaditya JAdav	Electrical Engineering	← AB →
23.	Rahul Saimall	Electrical Engineering	

- Ajay Vishnoriya electrical
 - Bhargav pramod "
 - Shyam Patel "
 - Yash Zalka "
 Dhruv Anurag
 Utsav

Shruti Tuli (EC) *Shruti* 53 Mah
 Zanaan (EC) *Zanaan*
~~Zanaan (EC)~~
 Javada (EC) *Javada*

24	Raj Patel	Electrical Engineering	<i>Raj</i>
25	Raj Ranparia	Electrical Engineering	<i>Raj</i>
26	Ravansh Gohil	Electrical Engineering	<i>R.</i>
27	Rahul Odedara	Electrical Engineering	<i>Rahul</i>
28	Parin Kathrotiya	Electrical Engineering	<i>Parin</i>
29	Adarsh Parikh	Electrical Engineering	<i>Adarsh</i>
30	Keval Gajera	Electrical Engineering	<i>Keval</i>
31.	Vaibhav vaja	Mechatronics Engineering	← AB →
32.	Rishika mistry	Mechatronics Engineering	<i>Rishika</i>
33.	Naman dandekar	Mechatronics Engineering	← AB →
34.	Viraj kathe	Mechatronics Engineering	<i>Viraj</i>
35.	Kalpita patel	Mechatronics Engineering	← AB →
36.	Tushar Ismaliya	Mechatronics Engineering	<i>Tushar</i>
37.	Divy Thakkar	Mechatronics Engineering	<i>Divy</i>
38.	Jaydeep borad	Mechatronics Engineering	<i>Jaydeep</i>
39.	Nayan mangukiya	Mechatronics Engineering	<i>Nayan</i>
40.	Ankit visavadiya	Mechatronics Engineering	<i>Ankit</i>
41.	Jeenit sharma	Mechatronics Engineering	← AB →
42.	Darshil ghadge	Mechatronics Engineering	← AB →
43.	Shanket shah	Mechatronics Engineering	<i>Shanket</i>
44.	Deep patel	Mechatronics Engineering	← AB →
45.	Janmesh patel	Mechatronics Engineering	← AB →
46	Krushesh patel	Mechatronics Engineering	← AB →
47	Hemendra padhiyar	Mechatronics Engineering	← AB →
48	Shah shubham	Mechatronics Engineering	← AB →
49.	Bhavik Lad	Mechanical	<i>Bhavik</i>
50	Manus Ramrak	Electrical	<i>Manus</i>
51.	sumit chavda	Electrical	<i>sumit</i>
52	Rushvit mighla	mechatronics	<i>Rushvit</i>