

Mahavir Education Trust's

# Shah & Anchor Kutchhi Engineering College

Affiliated to University of Mumbai, Approved by D.T.E. & A.I.C.T.E. | Awarded 'A' Grade by D.T.E., M.S. | Provisionally Accredited by National Board of Accreditation for UG Programs in Electronics Engineering and Computer Engineering for Two years w.e.f. 06-08-2014



## Annual Technical Symposium Report 2017- 2018



**General Secretary- Siddhant Pokle**  
**General Co-ordinator- Aditya Garg**

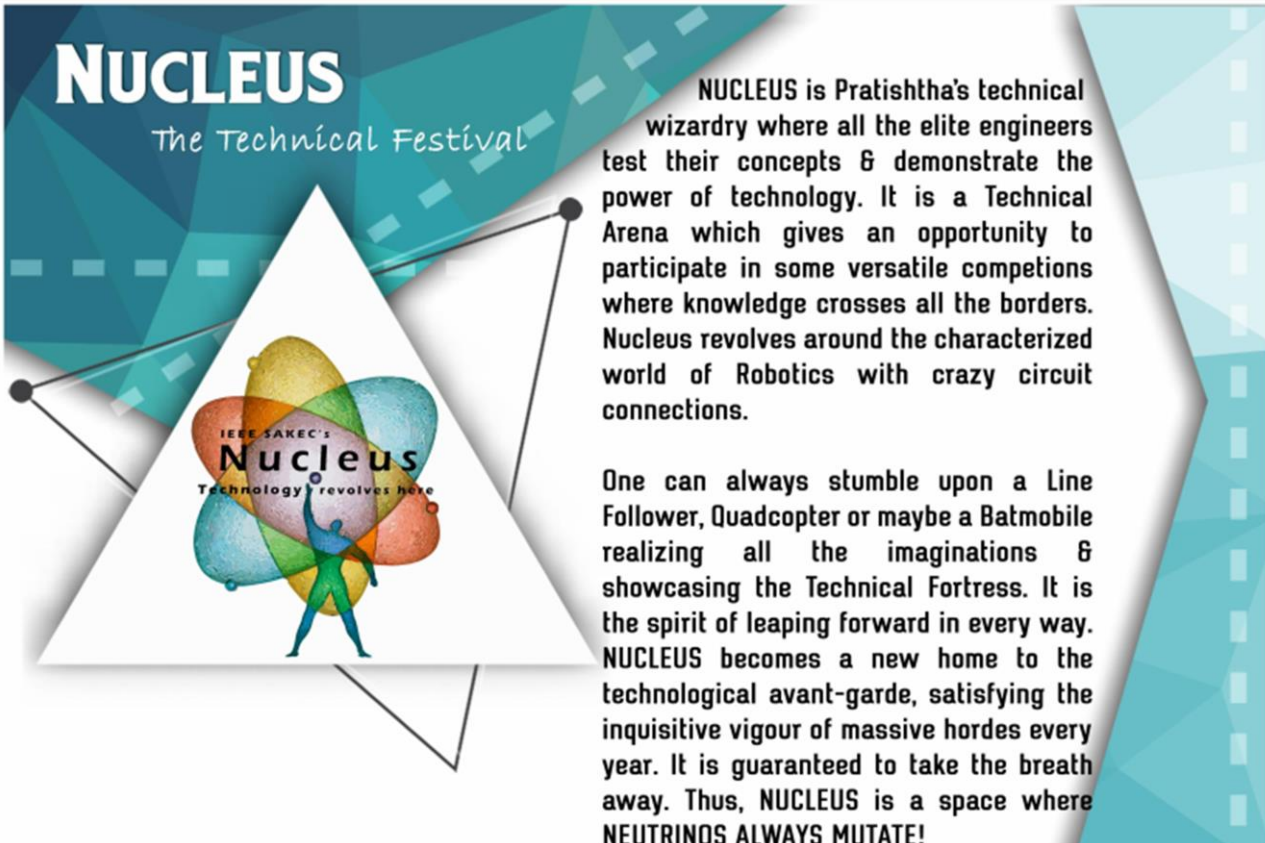
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## NUCLEUS 2017



**NUCLEUS**  
The Technical Festival

NUCLEUS is Pratishtha's technical wizardry where all the elite engineers test their concepts & demonstrate the power of technology. It is a Technical Arena which gives an opportunity to participate in some versatile competitions where knowledge crosses all the borders. Nucleus revolves around the characterized world of Robotics with crazy circuit connections.

One can always stumble upon a Line Follower, Quadcopter or maybe a Batmobile realizing all the imaginations & showcasing the Technical Fortress. It is the spirit of leaping forward in every way. NUCLEUS becomes a new home to the technological avant-garde, satisfying the inquisitive vigour of massive hordes every year. It is guaranteed to take the breath away. Thus, NUCLEUS is a space where NEUTRINOS ALWAYS MUTATE!

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The much awaited annual technical symposium – NUCLEUS 2017 was conducted on 6<sup>th</sup> & 7<sup>th</sup> April, 2017 in the college premises and was one of the most successful events during the college festival.

The dignitaries were welcomed and there was a great sense of excitement among all that what and how the inauguration & the events will take place during the course of two days. The dignitaries were felicitated for their presence & were welcomed by one and all. The inauguration consists of a domino effect display which later unveiled the beautiful theme for the nucleus with accordance of the festival theme- Mumbai Meri Jaan!



The highlight of the inauguration was the live implementation & display of a self made three wheeled car which totally ran without diesel and was cost efficient to travel on road & was a stunning display made by a group of students from our very own institute.

Also, there was a surprise display of a drone running over the heads of the audience which made sure that it kicked off the Nucleus 2017 in style !



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## INNAUGURATION FOR NUCLEUS 2017



## EVENT SCHEDULE FOR NUCLEUS 2017

NUCLEUS 2017 SCHEDULE											
DAY 1 EVENTS						DAY 2 EVENTS					
Category No	Category	Event Code	Event Name	Time	Place	Category No	Category	Event Code	Event Name	Time	Place
1	Gaming	N101	Lan Gaming	9am to 5pm	Lab No. 703, 704 and CR No. 73	1	Gaming	N101	Lan Gaming	9am to 5pm	Lab No. 703, 704 and CR No. 73
		N102	Mini Militia	9am to 5pm	CR No. 44			N102	Mini Militia	9am to 5pm	CR No. 44
		N103	VR Bike Racing	9am to 5pm	Foyer						
2	Coding	N201	Code - a - thon	12pm to 2pm	Lab No. 611, 612, 613						
3	Robotics	N301	Robo soccer	9am to 5pm	Foyer	3	Robotics	N301	Robo soccer	9am to 5pm	Foyer
		N302	Cable Crane	9am to 5pm	Foyer			N302	Cable Crane	9am to 5pm	Foyer
		N303	Confused Bot?	9am to 5pm	Foyer			N303	Confused Bot?	9am to 5pm	Foyer
		N304	Escape Plan	9am to 5pm	Foyer			N304	Escape Plan	9am to 5pm	Foyer
		N305	Cam - o - bot	9am to 5pm	Foyer			N305	Cam - o - bot	9am to 5pm	Foyer
		N306	Robowars	9am to 5pm	Study Room						
		N307	Carocopter	9am to 5pm	Foyer			N307	Carocopter	9am to 5pm	Foyer
		N308	Bike Assembly	9am to 5pm	Parking Area			N308	Bike Assembly	9am to 5pm	Parking Area
		N309	Aqua bot	9am to 5pm	Stall Space			N309	Aqua bot	9am to 5pm	Stall Space
		N310	Robo sumo	9am to 5pm	Foyer			N310	Robo sumo	9am to 5pm	Foyer
4	Technical Geeks					4	Technical Geeks	N401	Technockagaz	9am to 5pm	4th Floor Seminar Hall
								N402	Tech Expo	9am to 5pm	Foyer
		N403	Technical Quiz	12pm to 2pm	3rd Floor Seminar Hall						
		N405	Bharathon Project	9am to 6:30pm	PG Room No.1			N404	Debate	12pm to 2pm	3rd Floor Seminar Hall
5	Fun					5	Fun	N501	Engineering Marathon	2pm to 5 pm	College
		N502	Crime Scene Investigation	2pm to 5 pm	College						
		N503	Minute To Win It	9am to 5pm	Foyer			N503	Minute To Win It	9am to 5pm	Foyer

## EVENT DETAILS FOR NUCLEUS 2017

NUCLEUS 2017										
Category No	Category	Event Code	Event Name	Sub events	Head	Cohead	Day	Place	Timings for Day 1	Timings for Day 2
									8th April	7th April
1	Gaming	N101	Lan Gaming	Counter Strike Global Offensive	Siddhesh Dhuri	Purav Patel	Both	Lab 703, 704 and Class room no. 73	9am to 5pm	9am to 5pm
				Fifa 15						
				NFS Most Wanted						
				Dota 2						
		N102	Mini Milita		Shivam Sharma	Saneel Tara	Both	Class No. 44	9am to 5pm	9am to 5pm
		N103	VR Bike Racing		Siddhi Udani	Juhi Khandekar	1	Foyer	9am to 5pm	-
2	Coding	N201	Code - a - thon	1) Jumble Unjumble Code 2) Fill in the code 3) Code it!	Nirbhay Worlikar	Pritesh Vaviya	1	Lab 611, 612, 613; 6th Floor MMS Section	12pm to 2pm	-
3	Robotics	N301	Robo soccer		Nishad Rane	Chattanya Chotali	Both	Foyer	9am to 5pm	9am to 5pm
		N302	Cable Crane		Rishabh Chowdhary	Chinnay Yadav	Both	Foyer	9am to 5pm	9am to 5pm
		N303	Confused Bot?		Gaurav Raj	Yash Gangar	Both	Foyer	9am to 5pm	9am to 5pm
		N304	Escape Plan		Abhishek Ganatra	Sumadh Kadam	Both	Foyer	9am to 5pm	9am to 5pm
		N305	Cam - o - bot		Hemnt Shah	Amogh Angre	Both	Foyer	9am to 5pm	9am to 5pm
		N306	Robowars		Akshay Momaya	Nemesh Shah	1	Study Room	9am to 5pm	-
		N307	Carocopter		Shrimangal Rewagad	Prateek Parab	Both	Foyer	9am to 5pm	9am to 5pm
		N308	Bike Assembly		Yash Singh	Soham Agrawal	Both	Parking Area	9am to 5pm	9am to 5pm
		N309	Aqua bot		Pruthav Joshi	Aniket Pathak	Both	Stall Space	9am to 5pm	9am to 5pm
		N310	Robo sumo		Monika Trivedi	Aditya Upadhye	Both	Foyer	9am to 5pm	9am to 5pm
4	Technical Geeks	N401	Technockagaz		Madhura Dhondye	Sayali Shinde	2	4th Floor Seminar Hall, MMS Section	-	9am to 5pm
		N402	Tech Expo		Shravan Shetty	Shrutika Kaware	2	Foyer	-	9am to 5pm
		N403	Technical Quiz		Meet Nandu		1	3rd Floor Seminar Hall, MMS Section	12pm to 2pm	-
		N404	Debate		Sonal Suvarna	Hitarth Dani	2	3rd Floor Seminar Hall, MMS Section	-	12pm to 2pm
		N405	Bharathon Project		Shivani Surti		1	PG Room No.1	9am to 6:30pm	-
5	Fun	N501	Engineering Marathon		Nihar Misurkar	Aishwarya Auli	2	College	-	2pm to 5 pm
		N502	Crime Scene Investigation		Dilpreet Kaur	Sakshi Parab	1	College	2pm to 5 pm	-
		N503	Minute To Win It			Shreya Gosrani	Both	Foyer	9am to 5pm	9am to 5pm



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## REGISTRATION DETAILS FOR NUCLEUS 2017

### NUCLEUS '17 REGISTRATION DETAILS

Event Name	No. of Registrations	Event Name	No. of Registrations
Cable Crane	20	Robochamp	17
Escape Plan	18	Tech Expo	24
Park-O-Mania	22	Code It!	19
L2 Grand Prix	24	Technical Debate	25
Fifabotics	29	Technical Quiz Competition	14
WarOBots	16	Lan Gaming	29
Minute to win it	22	Place yourself	30
AdvoQuiz	31	Engineering Marathon	25
Touch Me Not	30	Write A Thon	19
Quick Buck	19	Technokagaz	19
Jumble-Unjumble	22	Web It!	28
Virtual Stock Market	17	Amazing Sakec Race	18

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***Overall, Nucleus 2017 was a great success and it gave a platform to many to showcase their skills and learn & compete new things with a technical aspect to it.***

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## THANK YOU !