

SINHGAD TECHNICAL EDUCATION SOCIETY'S
SINHGAD INSTITUTE OF TECHNOLOGY

(Affiliated to Savitribai Phule Pune University & Approved by AICTE, New Delhi)

Accredited by NAAC with grade "A"

Gat No. 309/310, off Mumbai Pune Expressway Kusgaon (Bk), Lonavala Pune - 410401

Prof. M.N. Navale
M E (Elect.) MIE, MBA
Founder President

Dr.(Mrs.) Sunanda M. Navale
B A , MPM , Ph D
Founder Secretary

Dr. M. S. Gaikwad
M E , Ph D (Electronics Engg.)
Principal

IT DEPARTMENT

In association with

Institution's Innovation Council (IC201912236)

Organizing

(A National Level Techfest)

Event Name: Inter Institutional Innovation Competition

Date :- 15/02/2024

Day :- Thursday

Venue :- DBMS Lab F124

Time :- 10:00 AM

Staff Co-Ordinator:- Dr. P. C. Latane

Student Co-Ordinator:- Abhishek Gite

Activity Type:- Competition

Total number of Participants :- 22

SUMMARY:-

The event "IOT Project Competition" organized by IT Department was started at **10:00 AM** on **15/02/2024 Thursday**. The event was organized at **DBMS Lab**. There were 22 participants , from which STES participants were 18, the Non STES participants from Savitribai Phule Pune University were 03 and from other universities were 01.

The Judge for event were Dr. Vijaya Rajeshwarkar Asst. Prof.(E&TC). Felicitation is by Dr. R. V. Babar HOD IT.



Sinhgad Institute of Technology, Lonavala
Institution's Innovation Council
(IC201912236)



In association with

IT Department

Organizing

**“Inter Institutional Innovation
Competition”**

Date: 15 February 2024

Time: 10.00 AM

Venue: DBMS Lab F124 .

Objective:

“The main aim of the competition is to create awareness about innovation in IOT and other technologies.”

IIC 6.0 Semester-I Quarter 2 Activity Details

Activity Name	Inter Institutional Innovation Competition
Program Drivenby	IIC Calender Activity
Program Type	Competition
Date	15 February 2024
Venue	DBMS Lab F124, IT Department.
Social Media Links	https://www.instagram.com/p/C4KYE-8PuU6/?igsh=NW91bmhjeGRpdzN5
Objective of Activity	<ol style="list-style-type: none">1. Create awareness about innovation2. Idea creation
Coordinators	<ol style="list-style-type: none">1. Dr. P. C. Latane, IIC Yukti Coordinator,SIT, Lonavala.
Benefits in terms of Learning/Skill/ Knowledge obtained	<p>The student and faculty members</p> <ul style="list-style-type: none">• Understood different project ideas and operational mechanism.• Interacted with different project developers.• Get aware about Innovations with its essential requirement.
Students participants	42
Faculty participants	5
Total Participants	47

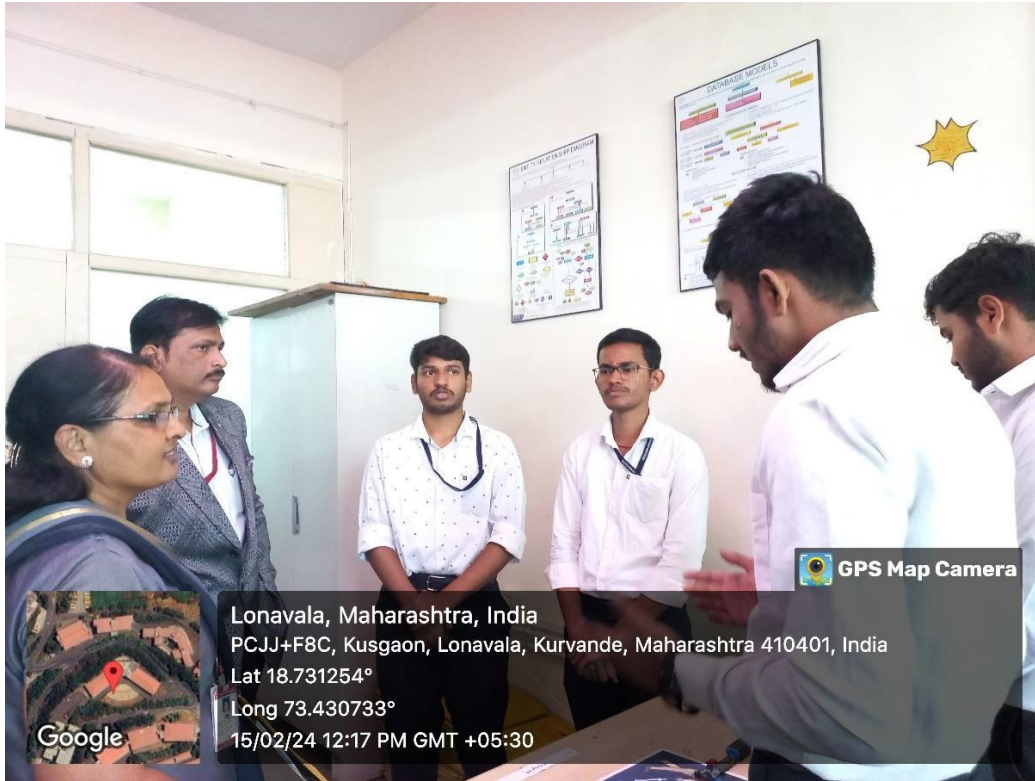
GLIMPSES OF THE EVENT



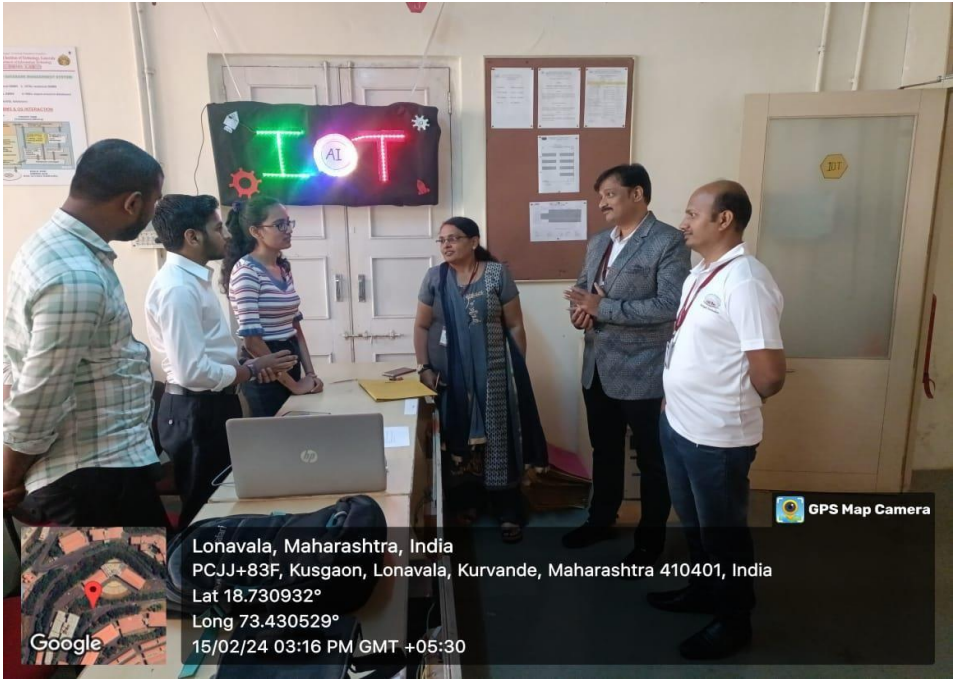
Inauguration by Dr. S D Babar Vice Principal



Felicitation of Judge by Dr. R. V. Babar HOD IT



Evaluation of Project by Judge Dr. Vijaya Rajeshwarkar



Evaluation of Project by Judge Dr. Vijaya Rajeshwarkar



Prize Distribution (Winner)



Prize Distribution (Runner Up)

Winner details (First prize)

Name:- Uday Agale
Prashant Raosaheb Jadhav
Yash Sandeep Bhagyawant
Gaurang Vipul Sonawane
College &Department:- Zeal College of Engg, Pune
Mobile no. mail id:- 93229 31455, udayagale301@gmail.com

Winner details (Runner up)

Name:- Omkar Sawant
Sadashiv Jadhav
&
Umesh Kumbhar
Aditya Dayaram Mahale
Shashikant Dhanraj Sapkal
Vivek Pramod Rade
College &Department:- SIT, Lonavala
Mobile no. mail id:- 77098 78260, omkarsawant0034@gmail.com

PARTICIPANT ATTENDANCE SHEET

Sinhgad Institute Of Technology, Lonavala

TechTonic-2024

IT Department

IOT Project Competition

Attendance and Evaluation Sheet

Group No	Title of project	Name of Participant	Email-ID	Phone Number	Presentation 20 Marks	Demonstration 20 Marks	Understanding 10 Marks	Total	Signature
1	Soil moisture measurement	Sreejith Nair	sreejithnair2304	8329754221	12	15	06	33	
		Om Jk Borkar	omkaranborkar@gmail.com	84855361209					
		KaRavesh Tangle	Prathmeshingkar52@gmail.com	8208581721					
		Pray Singh Chandel	Chandel01@gmail.com	8767741965					
		Rajit Joshi	joshirajit98@gmail.com	7796885455					
2	Home Automation	Aryan Marathe	aryan.marathe46@gmail.com	9308671122	15	15	07	37	
		Raj Lohar	rajlohar9011@gmail.com	90119339804					
		Om Kadam	omk919@gmail.com	9322195440					
		Abhazur Kullbargi	abhikulkarni06@gmail.com	9850779880					
		Pratham Patil	Pratham.patil171@gmail.com	9967043036					
3	Smart Blind Stick	Abhijit Sadkar	sadkar.abhijit.raj@gmail.com	9509340105	13	15	06	34	
		Pratikesh More	rushikeshmore9@gmail.com	7028200921					
		Sakshi Menathe	maxthesauris@gmail.com	9420950018					
		Purna Navale	NavalPurnaNavale@gmail.com	8530060344					
		Ashwada Binodkar	ashwada18@gmail.com	810468852					
4	Real Time data analysis and Visualization	Aarti Phise			14	13	05	32	
		Shubhrajn Shinde	shubhrajn23@gmail.com	9511994052					
		Mitesh shetkar	miteshshetkar2304@gmail.com	7798200350					
		Viraj Tapkir	virajtapkir226@gmail.com	9359283435					
		Sonali Dalvi	sonalidalvi203@gmail.com	950364654					
5	Traffic signal Control & Management Sys.				15	10	06	31	

Mr. Abhishek Gite
Student Co-ordinator

Dr. P. Clatane
Event Co-ordinator

Dr. Vijaya Rajeshwarkar
Judge

Dr. R.V. Babbar
HOD

Attendance and Evaluation Sheet

Group No	Title of project	Name of Participant	Email-ID	Phone Number	Presentation	Demonstration	Understanding	Total	Signature
					20 Marks	20 Marks	10 Marks		
6	ESP-Specially safe.	Himanshu N. Tripathi	himanshu.tri@sinhgad.edu	9066712224	17	10	09	36	<i>[Signature]</i>
		Sarthak R. Patil	sarthakr@gmail.com	9130723996					
		Akhya V. Tamare	akhya.v.tamare@gmail.com	8169933998					
		Siddhesh S. Patil	psiddhesh1207@gmail.com	8329865834					
		Ajay Agale	udajagale3@gmail.com	932293451					
		Gaurang V. Sonawane	gaurangsonawane2004@gmail.com	7397968651					
7	Arduino Fire Fighting robot with SMS & call Alert.	Geetika Krushna	geetika.krushna06@gmail.com	9359484590	17	18	08	43	<i>[Signature]</i>
		Tadav Rautant	rautant.tadav@gmail.com	7398415236					
		Aditi Latane	aditiplatane@gmail.com	7420860682					
		Sneha Shetfale	shetfalesneha@gmail.com	9970912729					
		Balaji Upanchav	balajiupanchav@gmail.com	7355654031					
		Tejas Patekar	tejaspatkar47@gmail.com	9623060944					
9	Smart Math	Sonija Pawar	soniyapawar732002@gmail.com	7499514028	14	14	06	34	<i>[Signature]</i>
		Patishna salunke	patishnasalunke@gmail.com	8408030320					
		Shashikant	shashikant@gmail.com	9579415353					
		Urvesh Kumbh							
		Aditya M							
		Vivek R.							
10	Regenerative braking system for EV and AI based	Shashikant	shashikant@gmail.com	9579415353	17	14	08	41	<i>[Signature]</i>
		Urvesh Kumbh							
		Aditya M							
		Vivek R.							

Mr. Abhishek Gite
Student Co-ordinator

Dr. P. C. Latane
Event Co-ordinator


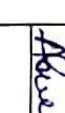


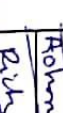
Dr. Vijaya Rajeshwarker
Judge

Dr. R. V. Babar
HOD

II

I

Attendance and Evaluation Sheet

Group No	Title of project	Name of Participant	Email-ID	Phone Number	Presentation			Total	Signature
					20 Marks	20 Marks	10 Marks		
11	Home Automation	Tushar A. Rathore	tushar.rathore@sit.ac.in	9339591688	15	13	06	34	
		Anurtha Thakur	anurtha.thakur@sit.ac.in	9065240746					
		Pravin Bambahale	pravinbambahale@sit.ac.in	9352501632					
12	Smart dustbin	Abhinav Gore	abhinavgore13@gmail.com		15	16	06	37	
		Apeksha							
		Rohit							
		Shweta							
		Antar Samant	antar.samant@sit.ac.in	9545209477					
13	complete Home Automation	Sadashiv Jadhav			15	18	08	41	
		Hareesha Telang	hareesha.telang@sit.ac.in	9307526356					
		Anuj Kulkarni	anuj.kulkarni@gmail.com	56					
		Anuja Paudyal							
		Yash Dubhakar							
14	Home Automation	Riddhesh.N	riddhesh.narade@sit.ac.in		10	15	05	30	
		Somesh.V	somesh123@gmail.com						
		Rohan.B	rohanbhadale123@gmail.com						
		Dikesh.C	dikesh.narade123@gmail.com						
15	Blind Stick				10	15	04	29	

IT


Mr. Abhishek Gite
Student Co-ordinator


Dr. P. Clatane
Event Co-ordinator


Dr. Vijaya Rajeshwarkar
Judge


Dr. K.V. Babbar
HOD

Attendance and Evaluation Sheet

Group No	Title of project	Name of Participant	Email-ID	Phone Number	Presentation 20 Marks	Demonstration 20 Marks	Understanding 10 Marks	Total	Signature
16	Renewable car				15	15	06	36	Praveer
17	Soil moisture sensor	Pratik wankar Divek	Pratikwankar17@gmail.com Divek@gmail.com	9097981116	15	16	08	39	Praveer
18	Smart Dustbin	Megha Ashita Sumanthra Dharmadhi	wegmagm1@gmail.com gmodi.dam	942121212	16	15	06	37	Megha
19	Home Automation	Neeraj Dhruv	Neerajkale143@gmail.com Dhruv1.com	919090222	12	15	06	33	Neeraj
20	Home Gatekeeper Robots	Sudhanshu	sudhanshu@gmail.com sudhanshu@gmail.com	921412244	12	15	05	32	Sudhanshu

Mr. Abhishek Gite
Student Co-ordinator

Abhishek Gite

Dr.P.C.Latane
Event Co-ordinator

P.C. Latane

Dr. Vijaya Rajeshwarkar
Judge

Vijaya Rajeshwarkar

Dr.R.V.Babar
HOD

R.V. Babar


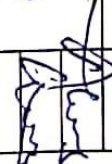
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Group No	Title of project	Name of Participant	Email-ID	Phone Number	Presentation 20 Marks	Demonstration 20 Marks	Understanding 10 Marks	Total	Signature
21	fire fighting robot	Vishnav	vikashkumar33@gmail.com	924169414	12	12	06	30	
22	Smart Watch	Abhishek Karparkar	suprakashit@gmail.com		14	14	06	34	
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Judge


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