

KJ's Educational Institutes
TRINITY ACADEMY OF ENGINEERING PUNE
DEPARTMENT OF E&TC ENGINEERING



TRINITY

Academic Year 2019-20

Student Association Cell
ENCORE



KJ's Educational Institute
TRINITY ACADEMY OF ENGINEERING, PUNE
(Approved by AICTE, New Delhi, Govt. of Maharashtra & affiliated to SPPU, DTE Code: EN6634)
(Accredited by NAAC with 'A' Grade)





Date: 13/09/2019

NOTICE

Electronics And Communication Organization Of Realistic Engineer's (ENCORE)

The students who have applied for the post of President and Vice-President of ENCORE are informed that the interview is scheduled on 16/09/2019 at 9.15am. The decision of selection committee is final, and selection is based on academics, attendance, experience in sports, events, extra-curricular, leadership abilities, communication skills, etc.


Prof. D.A. Jakkan
ENCORE Co-ordinator


Prof. D.D. Kulkarni
HOD E&TC



KJEI/TAE/E&TC/2019-20/

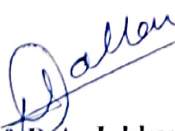
Date: 14/09/2019

ENCORE COMMITTEE 2019-20

Warm Greetings !!!

All the students are informed that E&TC Engineering Students Association Cell of E&TC Department has formed the ENCORE committee for the academic year 2019-20. The committee is comprised of the following member in ENCORE.

Name of the Students	Designation
Mr.Ketan Borawde	President
Mr.Anand Birajdar	Vice-President
Mr. Ashish Patil	Treasurer
Mr. Bharat Chougale	Technical Event
Mr.Dhanaji Narwade	Co-ordinators
Mr.Gaurav Ambire	Anchor
Ms.Mayuri Horpale	BE Class Representative
Mr.Anand Birajdar	TE Class Representative
Mr.Ketan Borawde	Cultural Co-ordinator
Mr.Dhanaji Chougale	Sport Co-ordinator
Ms.Prajakta Kamthe	Publicity Co-ordinator
Mr.Gaurav Ambire	
Ms.Mayuri Horpale	
Mr. Bharat Chougale	
Mr.Dhanaji Narwade	
Mr.Gaurav Ambire	


Prof. D.A. Jakkan
ENCORE Co-ordinator


Prof. D.D. Kulkarni
HOD E&TC


Dr. N.J.Uke
Principal





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Date: 14-09-2019

NOTICE

All students of E&TC are hereby informed that the ENCORE Cell is organizing Engineering's Day on 15th September 2019 in classroom.

All should be present in classroom on time.


Prof. D. A. Jakkan
Program Co-ordinator


Prof. D. D. Kulkarni
HOD E&TC

KJEl's Trinity Academy of Engineering, Pune

Committee Activity Report

Program Committee:	Student Association Cell: ENCORE		
Program Co-ordinator:	Prof. D.A.Jakkhan(E&TC)		
Program Committee members:	1.President- Mr. Ketan Borawade		
	2.Vice President- Mr. Anand Birajdar		
Student Members	3.Secretary- Mr. Ashish Patil		
	4.Treasurer- Ashutosh Patil		
Date:	15 Sept 2019	Time:	12:20 pm to 3:20 pm
Venue:	TAE JAKKHAN HALL /CLASSROOM		
Title of Program:	"Engineers Day"		
Speaker/Guest:	Dr. N. J. Uke and Prof. S. S. Deshmukh		

About Program:

The Engineering Community across India is celebrating Engineers Day on 15 September every year as a remarkable tribute to the greatest Indian Engineer Bharat Ratna Mokshagundam Visvesvaraya (popularly known as Sir MV). The celebration of Engineers Day was organized by E&TC Engineering student association cell ENCORE and faculty coordinators work cordially for the smooth conduction of the program. In this Program, Students have delivered a presentation on Sir Mokshagundam Visvesvaraya . The Session was started at 12:20 pm and during the session from 12:20 pm to 3:20pm, the speaker, Prof. Deepthi Kulkarni, HOD E&TC "Role of Engineers in Development of India". The Engineers day was celebrated by an event conducted for students named "Mock Interview Placement".

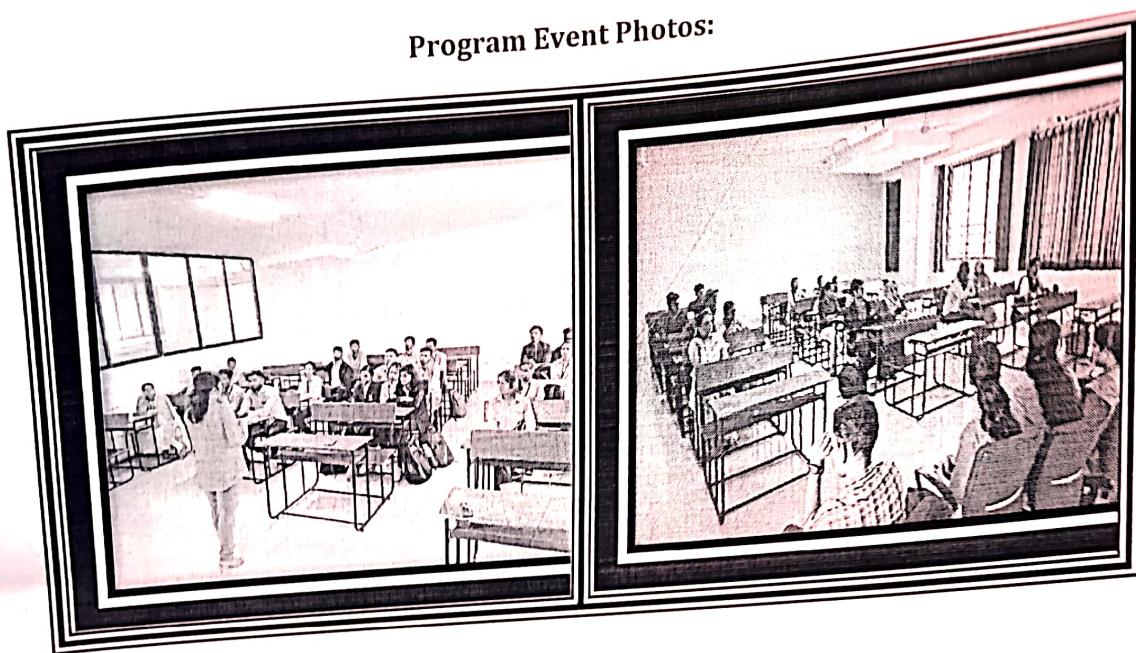
There was near 150 students who attended this program. We are expecting more participation of students in the program of student association cell in near future.


Thank You.

Program Outcome:

1. Students got experience of group discussion and aptitude test.
2. Students got experience of campus interview.

Program Event Photos:




Prof. D.A. Jhakkan
Program Co-ordinator


Prof. Deepthi Kulkarni
HOD E&TC



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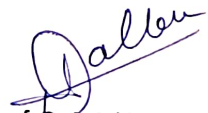


Date: 04-09-2019

NOTICE

All students of E&TC are hereby informed that the ENCORE Cell is organizing Teacher's Day on 5th September 2019 in Third year classroom.

All should be present in classroom on time.


Prof. D. A. Jakkan
Program Co-ordinator


Prof. D. D. Kulkarni
HOD E&TC

KJEl's Trinity Academy of Engineering, Pune.

Committee Activity Report

Program Committee:	Student Association Cell: Incore
Program Co-ordinator:	Prof.D.A.Jakkhan(E&TC)
Program Committee members:	1.President- Mr. Ketan Borawade 2.Vice President- Mr. Anand Birajdar
Student Members	3.Secretary- Mr. Ashish Patil 4.Treasurer- Ashutosh Patil
Date:	5 Sept 2019
Time:	10:20 am to 12:20 pm
Venue:	TAE SEMINAR HALL / CLASSROOM.
Title of Program:	"Teachers Day"
Speaker/Guest:	Dr. N. J. Uke and Dr. S. S. Deshmukh

About Program:

The Program was about celebration of Teachers Day along with Faculty and students, organized by E&TC Engineering student association cell INCORE and faculty coordinators work cordially to conduct the program. In this Program we have given Brief introduction of Each and every faculty and his/her responsibility to overall development of student. President of respective committee expressed their view and planned a program for the coming semester, E&TC Engineering department head and UG coordinator had given guidelines about how to conduct programs under respective cell. Our HOD of E&TC Engineering department Prof. Deepthi Kulkarni and INCORE coordinator Prof. D.A. Jhakkhan discussed about this Program. Dr. Nilesh Uke Sir, Principal of TAE motivated students by his speech and he told the role of teacher in the life of students. The session was totally motivating and encouraging the students. Students have also organized a game 'Housie' for faculties and the game was interesting and all faculties have enjoyed lot.

There was near 150 students who attended this program. We are expecting more participation of students in the program of student association cell in near future.

Thank You.

Program Outcome:

1. Students get brief information about all Faculties their qualification as well as responsibilities.
2. The students Leadership Quality Improved.

Program Event Photos:



Dallen
Prof. D/ A. Shalukan
Program Co-ordinator

Deepthi Kulkarni
Prof: Deepthi Kulkarni
HOD E&TC



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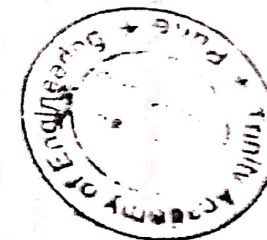
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Roll call list 2019-20

Roll call list Class: BE E&TC Engg.

Name of Class Teacher : Ms. Thite T. G.

Sr.No.	Roll No.	Name of Student
TAE		
1	1	GONDHALI JYOTI NARASGONDA <i>Jyoti</i>
2	2	BHATE RISHI <i>Rishi</i>
3	3	NANGUDE ANKITA <i>Ankita</i>
4	4	PATIL AASHISH <i>Aashish</i>
5	5	PATIL DHAWAL <i>Dhawal</i>
6	6	SALUNKHE KISHOR <i>Kishor</i>
7	7	JAGTAP SANKET <i>Sanket</i>
8	8	AMBIRE GAURAV <i>Gaurav</i>
9	9	CHAUGHULE BHARAT <i>Bharat</i>
10	10	LADAGE SHRINIK <i>Shrinik</i>
11	11	VISHNU DESHAMUKH <i>V. Deshamukh</i>
12	12	SHINDE SHUBHAM (Job) <i>Shubham</i>
13	13	UMAR KHAN(Job) <i>Umar</i>





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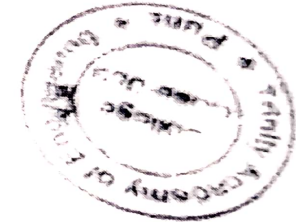


Roll call list 2019-20

Roll call list Class: SE E&TC Engg.

Name of Class Teacher : Mrs. K.D. Patil

Sr.No.	Roll No.	Name of Student
TAE		
1	1	PAWAR SHRADDHA TANAJI <i>Shraddha</i>
2	2	GAIGHATE PRADNYA PRASHNAT <i>Pradnya</i>
3	3	WABLE VAIBHAV NAMDEO <i>Vaibhav</i>
4	4	GAVHANE NIKHIL HANUMANT <i>Nikhil</i>
5	5	RAUT OMKAR SHASHIKANT <i>Omkar</i>
6	6	SHAIKH MOHAMMED SAALIM ASHFAQUE <i>Saalm</i>
7	7	MALAYDKAR KOMAL RAJENDRA <i>Komal</i>
8	8	MALAYDKAR KAJAL RAJENDRA <i>Kajal</i>
9	9	GAURAV BHANUDAS JADHAV <i>Bhansaw</i>
10	10	SIDHHESH SURESH POTDAR <i>Siddhesh</i>
11	11	NIGADE SHARVARI VIJAY <i>Sharvare</i>
12	12	MRUNALINI JITENDRA PATIL <i>Mrunalini</i>
13	13	DESHMUKH MAYUR MUKUND(Job) <i>Mayur</i>
14	14	PATHAK APEKSHA ARUN(Job) <i>Apeksha</i>
15	15	PAYLE PRASHANT PRALHAD(Job) <i>Prashant</i>





TRINITY ACADEMY OF ENGINEERING, PUN

Approved by AICTE, New Delhi, Govt. of Maharashtra & affiliated to SPDE, DTE Code: ENG634

(Accredited by NAAC with 'A' Grade)

Roll call list 2019-20

Roll call list Class: TE E&TC Engg.

Name of Class Teacher : Mr. Gulame M.B.

Sr.No.	Roll No.	Name of Student
TAE		
1	1	KANASE SWAROOPA <i>Swaroopa</i>
2	2	SHAIKH ADIL <i>Adil</i>
3	3	VASAVE RAVINDRA <i>Vasave</i>
4	4	BARAGE SHIVANI <i>Shivani</i>
5	5	JAGDALE NEHA <i>Neha</i>
6	6	GADADE TUSHAR <i>Tushar</i>
7	7	KHAIRE SAYALI <i>Sayali</i>
8	8	KAZI TEHARIM(Meducal Problem) <i>teharim</i>



(Accredited by NAAC with 'A' Grade)

Roll call list 2019-20

Roll call list Class: BE E&TC Engg.

Name of Class Teacher : Ms. Thite T. G.

Sr.No.	Roll No.	Name of Student
TAE		
1	1	GONDHALI JYOTI NARASGONDA <i>Jyoti</i>
2	2	BHATE RISHI <i>Rishi</i>
3	3	NANGUDE ANKITA <i>Ankita</i>
4	4	PATIL AASHISH <i>Aashish</i>
5	5	PATIL DHAWAL <i>Dhawal Patil</i>
6	6	SALUNKHE KISHOR <i>Kishor</i>
7	7	JAGTAP SANKET <i>Sanket</i>
8	8	AMBIRE GAURAV <i>Gaurav</i>
9	9	CHAUGHULE BHARAT <i>Bharat</i>
10	10	LADAGE SHRINIK <i>Shrinik</i>
11	11	VISHNU DESHAMUKH <i>Vishnu</i>
12	12	SHINDE SHUBHAM (Job) <i>Shubham</i>
13	13	UMAR KHAN(Job) <i>UMAR</i>



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Date: 26/08/2019

To,
Principal,
TAE, Pune

Subject: Permission to organize 1 day workshop on "Automation using Arduino and IOT".


Respected Sir,

We would like to conduct workshop on "Automation using Arduino and IOT" 16th September 2019. The workshop will be arranged for all Diploma and UG students who are interested.

We request you to kindly grant us the permission for organizing workshop.
We have attached herewith the detail schedule

Yours Sincerely,

Time	Contents Covered
9.30 am to 10.00am	Introduction to Arduino IDE and Hardware
10.00am to 12.00am	Digital I/O Interfacing with sensors and Actuators
12.00noon to 12.30pm	Lunch Break
12.30pm to 2.00pm	Analog I/O Interfacing with sensors.
2.00pm to 3.15pm	Real time Applications Design
3.15pm to 4.00pm	Introduction to Internet of Things(IOT)


Mr. Gulame M.B.
Ms.Thite T.G.
Co-coordinator


Prof.D.D. Kulkarni
HOD





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Date: 9/9/2019

To,
The Principal
TAE Pune

Subject: Sanction advance of rs 2000 only for one day workshop conducted by E&TC dept .

Respected Sir,

I Ms. Saste S.S. working as assistant professor in E&TC department, with reference to above subject we are organizing one day workshop on 16/9/2019, for the same we need to print pamphlets for advertising and even thinking of giving refreshment for students.

The details are as following:

Tea: 800Rs. (Morning+ Evening)

Snacks- 400 Rs.

Pamphlet printing: 500 Rs.

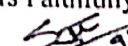
Miscellaneous: 300 Rs.

Total: 2000

Please do needful.

Thanking You

Sr,
till date 24 registrations have
come. we are Concentrating on
30-35 students.

Yours Faithfully,

Ms. Saste S.S. 9/9/19





Agenda

Workshop: Automation using Arduino and IOT

Date: 16 September 2019 / 17 Sept 2019

Time	Contents Covered
9.15 to 9.30 am	Welcome Ceremony in Seminar Hall
9.30 to 10 am	Tea & Snacks
10 am to 10.30am	Introduction to Arduino IDE and Hardware
10.30am to 12.30am	Digital I/O Interfacing with sensors and Actuators
12.30noon to 1.00pm	Lunch Break
1.00pm to 2.30pm	Analog I/O Interfacing with sensors.
2.30pm to 2.40pm	Tea Break
2.40 pm to 3.30 Pm	Real time Applications Design
3.30pm to 4.30pm	Introduction to Internet of Things(IOT)

Mr. Gulame M.B.
Overall Co-coordinator

Prof. D.D. Kulkarni
HOD (E&TC)

Tare 21



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Date: 26/08/2019

All faculties of E&TC department are hereby informed that following is the responsibilities allotted for one day workshop on "Automation using Arduino and IOT" which will be on 16 September 2019. Kindly perform your respected responsibilities.

Programme Arrangement Chart			
One Day Workshop on "Automation using Arduino and IOT"			
Sr.	Work Load	Name of Faculty	Signature
1	Overall In charge	Mr. Gulame M.B	
2	Lab arrangement	Ms. Thite T.G.	
3	Inviting Students	Mr. Jakkan D.A.	
4	Anchor/ Refreshment Committee(Tea and Snacks arrangement)/ Budget for all fees (Certificate / Brochure)	Ms. Saste S.S.	
5	Registration and Google form and Invitation/ Refreshment Committee(Tea and Snacks arrangement)	Mrs. Patil K.D.	

Mr. Gulame M.B.
Overall Co-coordinator

Prof.D.D. Kulkarni
HOD (E&TC)





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NOTICE

Department of E & TC

Workshop On
“Automation using Arduino and IOT”

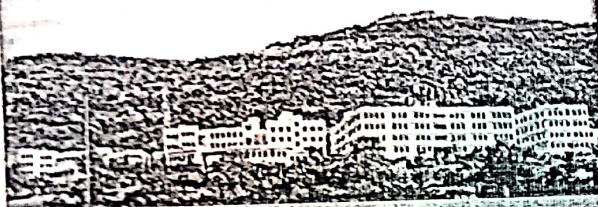
Date: 16 September 2019

Venue: TAE 402 Lab 3rd Floor

Sr.No	Name	Mobile No	Email.id	Qualification	Class. SE/TE/B E	College Name	Signature
1	Karigar Sadiya shabhaz	7741936327	Sadiyakarigar@gamil.com	Diploma	SY ETC	Trinity polytechnic	Sadiya
2	Kavita shivprasad vishwkarma	9284717975	Kavitavishwkarma334@gmail.com	Diploma	ETC	Trinity polytechnic pune	Ok
3	Shrikant shivsharan	9325685354	Shrikantshivsharan221@gmail.com	Diploma	SY ETC	Trinity Polytechnic of pune	Shrikant
4	Aishwarya abasaheb bagal	9226440721	bagalaishwarya2001@gmail.com	Diploma	SY ETC	Trinity polytechnic	ABagal
5	Malangner Mahesh Laxman	9172455085	malangnermahesh0400@gmail.com	Diploma		Trinity polytechnic Pune	Malangner
6	Shivam kumar	7549297647	Shivamkashyap8051@gmail.com	Diploma		Trinity polytechnic pune	Kumar
7	Moin Azam	9960788836	moinazam7@gmail.com	.UG		Trinity academy of engineering	
8	Raj Poonawala	9359596762	rajpoonawala7253@gmail.com	UG		Trinity academy of engineering	
9	Krishna singh	8709587385	krishnasingh172000@gmail.com	Diploma		Tpp	
10	Asit Sonawane	7709246489	Sonawaneasit@gmail.com	UG		Trinity Academy of Engineering	
11	Aman bhoskar	9326011616	aman.bhoskar@gmail.com	UG		Trinity academy engineering & research pune	
12	Vishal gunvant jangave	9595464340	vishaljangave222@gmail.com	UG		Universal clg of engg. And research	
13	Dattatray Miskin	8600583046	dattatraymiskin0101@gmail.com	UG		Universal clg of engg. And research	
14	Vishal jangave	9595464340	vishaljangave222@gmail.com	UG		KJ'sEI Trinity Academy of Engineering	
15	Gaikwad Tejaswi	9527918112	tejaswilatika@gmail.com	UG		engineering and research pune	
16	Neha Salunke	7219650030	nehasalunke2013@gmail.com	UG		TRINITY ACADEMY OF ENGINEERING	
17	Mihir Girish bhattad	9119471490	mihirbhattad07@gmail.com	UG		Trinity Academy of Engineering	
18	Kunal Umaji	9011198245	Sonawaneasit@gmail.com	UG			

Sr.No	Name	Mobile No	Email.id	Qualification	Class. SE/TE/BE	College Name	Signature
37	Sonali Satish Deshmukh	9960812221	sonalideshmukh123@gmail.com	Diploma		technology nd polytechnic College of engineering	<i>Sonali</i>
38	Rayan Shaikh	9518597092	rayyansk2760@gmail.com	Diploma		Trinity Polytechnic Pune	<i>Afridi</i>
39	AFRIDI SHAIKH	8793214438	afridishaikh7861@gmail.com	Diploma		Trinity Polytechnic Pune	
40	Nuaman	9834556827	nuamanshaikh400@gmail.com	Diploma		Trinity polytechnic pune	<i>Nuaman</i>
41	Shaikh Amaan	9021080595	amaanshaikh200212@gmail.com	Diploma		Trinity Polytechnic Pune	
42	Shaikh Sameer Shahbuddin	9822841145	samshaikh2002@gmail.com	Diploma		Trinity polytechnic pune	
43	Krishna singh	8709587385	krishnasingh172000@gmail.com	Diploma		Tpp	<i>Krishna</i>
44	Parag Gupta	9284561737	gupta.Parag.6@gmail.com	Diploma		Trinity polytechnic pune	<i>Parag</i>
45	Avinash Yadav	8007401073	aviaky1672001@gmail.com	Diploma	SYCB	TPP	<i>Avinash</i>
46	Walhekar. Komal	7058505377	walhekar.komal13@gmail.com	Diploma	T.Y E&TC	SCSP	<i>Komal</i>
47	Shendge Bhogvashii	7058505377	bshendge112@gmail.com	Diploma	T.Y E&TC	SCSP	<i>Bhag</i>
48	Devkar Poonam	8530702575	poonamdevkar7@gmail.com	Diploma	T.Y E&TC	SCSP	<i>Poonam</i>
49	Kondhalkar Pooja	9145012975	pojo.kondhalkar32@gmail.com		T.Y E&TC	SCSP	<i>Pooja</i>

110 Acres

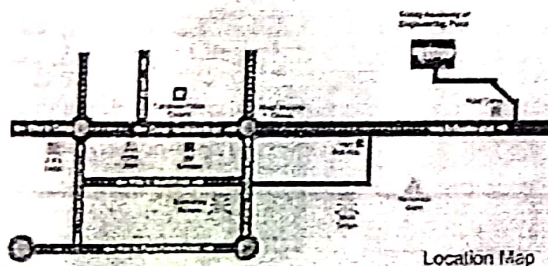


About the Hosting Institute

KJEI's Trinity Academy of Engineering was established in 2010 located on 12 acres almost 22000 sqm constructed state of art infrastructure and marched ahead with quality education imbued with professional and ethical values which is accredited by NAAC 'A' Grade. The faculty members in the institute are a mix blend of experienced teachers and young dynamic technocrats devoted to teaching.

Today, we offer four under-graduate programs in Computer Engineering, Electronics & Telecommunication Engineering, Mechanical Engineering and Civil Engineering and two post-graduate programs in Mechanical Engineering (Design Engineering), Civil Engineering (Construction Management) in first shift and Diploma course in Mechanical Engineering and Civil Engineering in Second shift. It houses more than 2350 plus students & 150 staff members.

How to Reach us



Chief Patrons

Hon. Shri. Kalyan Jadhav
President, KJEI

Mr. Vinod Jadhav
Treasurer, KJEI

Mrs. Harshada Jadhav
Managing Director, KJEI

Ms. Vibhavari Jadhav
Managing Director, KJEI

Patrons

Dr. V. J. Kakhandaki
Campus Director, KJEI

Dr. Nilesh J. Uke
Principal, TAE

Convener

Prof. Deepthi D. Kulkarni
HODE&TC Engineering Department,
TAE, Pune-46
Mob. 8999756085

Coordinators

Mr. Gulame Mayuresh .B.
Mob. 9552519181
Ms. Thite T.G.
Mob. 9850611392

Organizing Committee

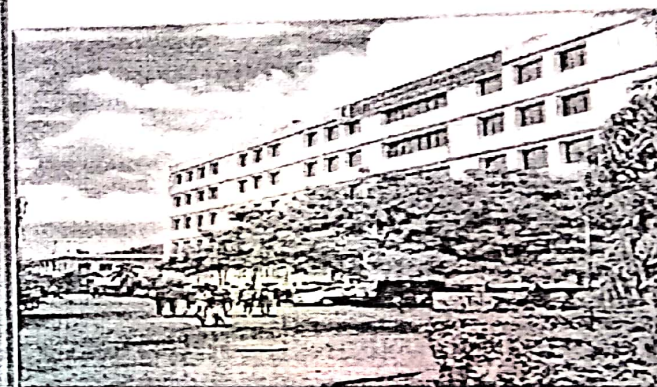
All the E&TC Engineering Department Staff



One Day Workshop on "Automation using Arduino and IOT"

16th September 2019 / 17 Sept 2019

Organized by
**DEPARTMENT OF E&TC
ENGINEERING**



KJ's Trinity Academy of
Engineering Pune (NAAC 'A' Grade)

S. No. 25 & 27, Near Khadi Machine Chowk,
Kondhwa Annexe, Pune-411048
Ph: (020) 69739009; (020) 26934422
Website: <http://www.kjei.edu.in/>
Email: estb.tae@gmail.com

Aim of Workshop :

- To create awareness among students in the field of research to Understand what an Arduino is and how it works
- How to use the Arduino IDE (Integrated Development Environment) and loading a simple program and Become familiar with the physical components of the Arduino.
- The primary aim of this Workshop is to provide the participants with the fundamentals of Arduino and IOT to conduct relevant research that will contribute knowledge in various areas of interest
- To understand the application of right tools and techniques while doing their projects.
- To Increase the effectiveness of their research skills

Contact Persons:**Mr. Gulame Mayuresh .B.**

Mob. 9552519181

E-mail: mayuresh2103@gmail.com**Ms. Thite T.G.**

Mob. 9850611392

E-mail: truptikvpcoe@gmail.com**About Workshop:**

• This workshop aims to demystify the Arduino microcontroller through hands-on work in the lab creating simple machines with embodied behaviors. The Arduino is a versatile resource for physical projects for students in all disciplines. This workshop brings students over the beginner's threshold to a basic understanding of the use, terminology, and potential of the Arduino. The skills and concepts taught in this workshop are presented from an interdisciplinary approach. The first portion will teach the essential skills for creating a simple sensor-driven physical computing system, and the second portion will reinforce those skills by making a simple interactive project.

Content of Workshop:

1. Introduction to Arduino IDE and Hardware
2. Digital I/O Interfacing with sensors and Actuators
3. Analog I/O Interfacing with sensors.
4. Real time Applications Design
5. Introduction to Internet of Things(IOT)

Time and Venue : 9:30 a.m. TAE E&TC Department

ADVISORY COMMITTEE

Prof. D.D. Kulkarni,	HOD E&TC
Prof. S.N. Maitri,	HOD Computer
Dr. K.B. Gavali	HOD Mechanical
Dr. S. S. Deshmukh,	HOD Civil
Dr. H.G. Haloli	HOD Engg. Science

**KJIEI's, Trinity Academy of
Engineering, Pune**
NAAC Accredited with "A" Grade
**DEPARTMENT OF E&TC
ENGINEERING**

Workshop on

"Automation using Arduino and IOT"**Date: 16th September 2019****No Registration Fee**

Kindly register on the link below.

Registration Link:

<https://docs.google.com/forms/d/1f50IYzOxEK84pZtvGKpoblio2ECgFJV2rAP67n9doGw/edit#responses>

Eligibility : All UG and Diploma student

As the number of participants is limited to 40, Preference will be given on First Come First Serve basis.



KJ's Educational Institute
TRINITY ACADEMY OF ENGINEERING, PUNE
(Approved by AICTE, New Delhi, Govt. of Maharashtra & affiliated to SPPU, DTE Code: EN6634)
(Accredited by NAAC with 'A' Grade)



ENCORE (Workshop) Cell Report

Program Committee:	Workshop(ENCORE)		
Program Co-ordinator:	Mr. Gulame Mayuresh Bhagavat		
	Ms. Supriya Shivaji Saste		
Date:	16/09/2019	Time:	9:15 am to 4:00 pm
Venue:	Lab No: 402		
Title of Program:	"Automation using Arduino and IOT"		
Trainer	Mrs.Thite Trupti Ganesh		
Targeted Audience:	Diploma and PG students of outside colleges		
No. of students present:	30		

About Workshop:

Mrs. Thite Trupti G. from TAE pune conducted one-day workshops on "Automation using Arduino and IOT" for Diploma and PG E&TC students . . .

The objective of conducting a workshop for students is to learn the basics of Arduino and Internet of Things, Enhance the skills to take part in open source projects and community support. This workshop has benefited the students to understand about Arduino programming and some concept of automation. Following topics are covered in this workshop

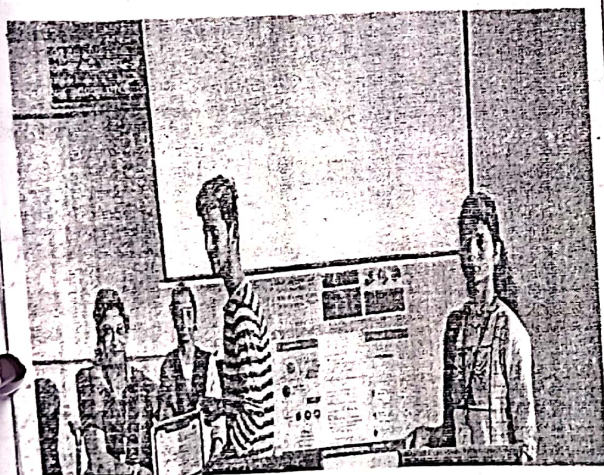
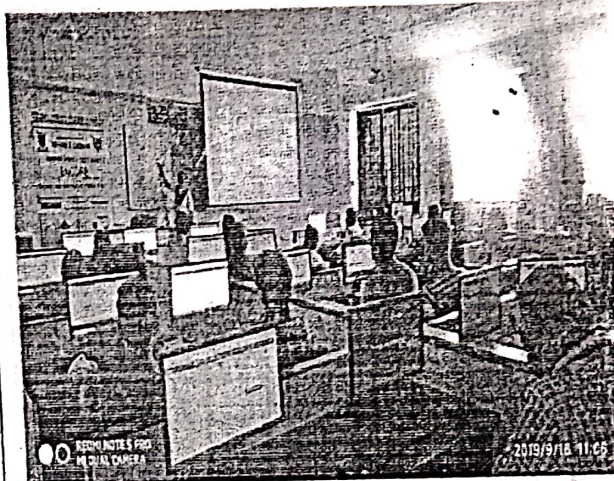
- Introduction to Arduino IDE and Hardware
- Digital I/O Interfacing with sensors and Actuators
- Analog I/O Interfacing with sensors
- Real time Applications Design
- Introduction to Internet of Things(IOT)


Students from various colleges had attended all students were given a notepad and certificate was given to each and every one by our Department.


Program Outcome:


- Students got Expert guidance as well as hands-on practice on Arduino
- Students have created their interest in Arduino Programming and boosted their confidence in the studies

Glimpse of Workshop:




Mr. Gulame M.B., Ms. Saste S.S.
Incharge


D.D. Kulkarni
HOD, EDC


Dr. Nilesh Uke
Principal, TAE

KIE's Trinity Academy Of Engineering, Pune.
Department of E&TC Engineering
Feedback Form

Workshop,
Trainer Name

Automation using Aurdino and IOT
Mrs T.G.Thite

Date : 16/09/2019

Please Rate (Excellent - 4, Good - 3, Average - 2, Poor - 1)

	1	2	3	4
Delivery of concepts				✓
Content Covered				✓
Covers practical aspect of the				✓
Discussion / Question Handling				✓
Rating of overall Workshop			✓	
Did you like to be in Trinity Academy				✓

General Comments/Suggestions

Excellent workshop arrangement.
Very good explanation.

KJEL's Trinity Academy Of Engineering, Pune.
Department of E&TC Engineering
Feedback Form

Workshop
Trainer Name

Automation Using Aurdino and IOT
Mrs T.G.Thite

Date : 16/09/2019

Please Rate (Excelient - 4, Good - 3, Average - 2, Poor - 1)

	1	2	3	4
Delivery of concepts			✓	✓
Content Covered			✓	
Covers practical aspect of the				✓
Discussion / Question Handling				✓
Rating of overall Workshop			✓	
Did you like to be in Trinity Academy				✓

General Comments/Suggestions

Good Question Handling capacity
Good Explanation about Aurdinio