



Shri Gajanan Shikshan Sanstha's
**SHRI SANT GAJANAN MAHARAJ COLLEGE OF ENGINEERING
SHEGAON – 444203, DIST. BULDANA (MAHARASHTRA STATE), INDIA**

"Recognized by A.I.C.T.E., New Delhi" Affiliated to Sant Gadge Baba Amravati University, Amravati
"Approved by the D.T.E., M.S. Mumbai"

Ph : +918669638081/82
Fax : 091-7265-252346

Email: principal@ssgmce.ac.in, registrar@ssgmce.ac.in
Website- www.ssgmce.ac.in

Academic year 2018-19

Sr. No.	Name of the capacity development and skills enhancement program	Type of Initiative	Evidences
1	6 days work shop on Web Development by Mr. Vishal Mhaisane	Awareness of Trends in Technology	Click Here
2	2 Days Workshop on Ethical Hacking	Awareness of Trends in Technology	Click Here
3	Guest Lecture on Cognitive Radio By Ashish Pandhripande, Post Doctoral Researcher at University of Florida	Awareness of Trends in Technology	Click Here
4	Strong Hand Workshop on Basic Electronics	Awareness of Trends in Technology	Click Here
5	Workshop on Arduino	Awareness of Trends in Technology	Click Here




PRINCIPAL
Shri Sant Gajanan Maharaj
College of Engineering, Shegaon.

Department of Information Technology

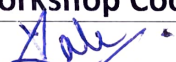

Workshop Name:-	HTML CSS JavaScript Workshop		
Dates:-	01-02.09.2018 08-09.09.2018 22-23.09.2018	No. Of Days:-	Six days
Objectives of Workshop		Outcome of Workshop	
1	Participants will be able to develop front end with HTML,CSS and JavaScript	1	Participants will be able to understand core concepts of HTML
2		2	Participants will be able to understand the concepts of CSS
3		3	Participants will be able to understand the concepts of JavaScript

Brief about Workshop:-

Main aim of above entailed workshop is to introduce participants with HTML, CSS, and JavaScript. Mr. Vishal Mhaisne Assistant System Engineer, TCS, Nagpur is the resource person of the workshop. Workshop is divided into Twelve Sessions includes both theory and practical. The theory sessions are emphasised on the key points, explanation of important concepts, and go through detailed examples. Copies of the slides presented are available to participants. Practical are based on HTML, CSS, JavaScript using Visual Studio Editor. The exercise sessions have also provided the opportunity for one-to-one discussions with the recourse person. Through this workshop following topics are covered like

1. HTML – Overview, Basic Tags, Elements, Attribute, Formatting, Phrase Tags, Comments, Tables, Lists, Email Links, Frames, Iframes , Backgrounds , Colors, Fonts, Forms , Marquees, Header, Style Sheet.
2. CSS – Overview, Syntax, Inclusion, Colors, Font, Text, Image, Tables, Borders, Margins, Lists, Paddings, Cursors, Outlines, Dimension, Scrollbar, Visibility, Positioning, Pseudo Classes, Pseudo Elements,
3. JavaScript- Overview, Fundamentals, Code Quality, Objects: The Basics Data Types, Advanced Working With Functions, Objects, Classes, Inheritance, Error Handling Document, Introduction Into Events, Events In Details, Forms, Controls Frames And Windows, Regular Expressions, Basics Selectors JQuery Attributes, Dom Traversing, CSS Selector Methods, DOM Manipulation, Events Handling, etc. During this workshop assignments are given to check the understanding of participants.

No. Participants Registered :	Course Targeted(2nd ,3rd 4th)
Twenty Five(25)	2nd I.T. 7 CSE Students
Resource Person Name and Profile	Coordinator Name
Mr. Vishal Mhaisne, ASE, TCS Nagpur	Ms. P V Kale Asst. Prof. Dept. Of I.T.

Signature Of Workshop Coordinator	Signature Of HoD
	

*Photos of Workshop (Any 2 On next Page)

Schedule of Six days workshops on HTML, CSS, JavaScript

Resource Person: Mr. Vishal Mhaisane
Assistant Software Engineer,
TCS Nagpur

Venue: Webtech Lab

Fees: Rs.500/- only

Day 1	01 Sept 2018
9.00AM-9.15AM	Inauguration of workshop
9.15AM-12.00 NOON	<ul style="list-style-type: none"> • HTML – OVERVIEW • HTML – BASIC TAGS • HTML – ELEMENTS • HTML – ATTRIBUTE • HTML – FORMATTING
12.00 NOON-1.00PM	LUNCH BREAK
1.00PM-4.30PM	<ul style="list-style-type: none"> • HTML – PHRASE TAGS • HTML – COMMENTS • HTML – TABLES • HTML – LISTS • HTML – EMAIL LINKS • HTML – FRAMES • HTML – IFRAMES
4.30PM-4.45PM	TEA BREAK
4.45PM-6.00PM	<ul style="list-style-type: none"> • HTML – BACKGROUNDS • HTML – COLORS • HTML – FONTS • HTML – FORMS • HTML – MARQUEES • HTML – HEADER • HTML – STYLE SHEET • HTML - JAVASCRIPT
Day 2	02 Sept 2018
9.10AM-12.00 NOON	<ul style="list-style-type: none"> • HTML OVERVIEW • CSS – OVERVIEW • CSS – SYNTAX • CSS – INCLUSION
12.00 NOON-1.00PM	LUNCH BREAK
1.00PM-4.30PM	<ul style="list-style-type: none"> • CSS – COLORS • CSS – FONT • CSS – TEXT • CSS – IMAGES • CSS – TABLES
4.30PM-4.45PM	TEA BREAK
4.45PM-6.00PM	<ul style="list-style-type: none"> • CSS – BORDERS • CSS – MARGINS

Day 3	08 Sept 2018
9.00AM-12.00 NOON	<ul style="list-style-type: none"> • CSS - CURSORS • CSS - OUTLINES • CSS - DIMENSION • CSS - SCROLLBAR
12.00 NOON-1.00PM	LUNCH BREAK
1.00PM-4.30PM	<ul style="list-style-type: none"> • CSS - VISIBILITY • CSS - POSITIONING • CSS - PSEUDO CLASSES • CSS - PSEUDO ELEMENTS
4.30PM-4.45PM	TEA BREAK
4.45PM-6.00PM	<ul style="list-style-type: none"> • AN INTRODUCTION • JAVASCRIPT FUNDAMENTALS • CODE QUALITY • OBJECTS: THE BASICS
Day 4	09 Sept 2018
9.00AM-12.00 NOON	<ul style="list-style-type: none"> • DATA TYPES • ADVANCED WORKING WITH FUNCTIONS • OBJECTS, CLASSES, INHERITANCE • ERROR HANDLING • DOCUMENT
12.00 NOON-1.00PM	LUNCH BREAK
1.00PM-4.30PM	<ul style="list-style-type: none"> • INTRODUCTION INTO EVENTS • EVENTS IN DETAILS • FORMS, CONTROLS
4.30PM-4.45PM	TEA BREAK
4.45PM-6.00PM	<ul style="list-style-type: none"> • FRAMES AND WINDOWS • REGULAR EXPRESSIONS
Day 5	22 Sept 2018
9.00AM-12.00 NOON	<ul style="list-style-type: none"> • OVERVIEW • BASICS • SELECTORS • JQUERY ATTRIBUTES
12.00 NOON-1.00PM	Lunch break
1.00PM-4.30PM	<ul style="list-style-type: none"> • DOM TRAVERSING • CSS SELECTOR METHODS • DOM MANIPULATION • EVENTS HANDLING
4.30PM-4.45PM	Tea break
4.45PM-6.00PM	<ul style="list-style-type: none"> • AJAX • EFFECTS
Day 6	23 Sept 2018
9.00AM-12.00 NOON	Mini Project
12.00 NOON-1.00PM	Lunch break
1.00PM-4.30PM	Mini Project And Frameworks
4.30PM-4.45PM	Tea break
4.45PM-6.00PM	Technical Discussion

Registration Sheet

Sr. No.	Name of Student	Yr/Br	Sign	Sr. No.	Name of Student	Yr/Br	Sign
1.	Namrata Sutane	2R		21.	Swapnil chavhan	2N	
2.	Mayuri Kharche	2R	MRK	22.	Pranav Kohisagar	2N	
3.	Pranali Patil	2N		23.	Rashmi Dholawade	2N	
4.	Archana Wawale	2R		24.	Siddhant Mendhe	2N	
5.	Payal Binnod	2R		25.	Janhavi Sarode	2R	
6.	Neha Vyas	2R		26.	Rashmi Dholwade	2N	
7.	Shiwani Ugemuge	2N		27.			
8.	Kasturi Anjankar	2R	Kasturi	28.			
9.	Bhavana Agrawal	2R		29.			
10.	Shruti Khobragade	2R	Shruti	30.			
11.	Shruti Wadhwa	2R	Shruti	31.			
12.	Prachi Talwalkar	2N		32.			
13.	Rutuja Nandanwar	2N		33.			
14.	Vrinda Vyas	2N	Vrinda	34.			
15.	Ashwini Bochara	2N	Bochara	35.			
16.	Roopam Dhoot	2N		36.			
17.	Harsh Jaiswal	2N		37.			
18.	Sagar Bhojar	2N		38.			
19.	Anjali Sharma	2N		39.			
20.	Shailesh Kote	2N		40.			

Attendance Sheet

Six Days workshop on HTML,CSS, JavaScript

Resource Person: Mr. Vishal Mhaisne, Assistant System Engineer, TCS , Nagpur

Sr.No.	Name of Participant	Year/ Branch	Mobile No.	Email ID
1.	Namrata Sutane	2R	7517099644	namratasutane@gmail.com
2.	Mayuri Kharche	2R	7719029496	mkkharche99@gmail.com
3.	Pranali Patil	2N	4218161818	PranaliPatil24@gmail.com
4.	Archana Mawale	2R	9516089000	archi9598@gmail.com
5.	Payal Binnod	2R	7507000064	payalbinnod@gmail.com
6.	Neha Vyas	2R	7972259456	nehavyas8931@gmail.com
7.	Shiwani Ugemuge	2N	9146499603	ShiwaniUgemuge30@gmail.com
8.	Kasturi Anjankar	2R	9834906846	kasturivanjankar@gmail.com
9.	Bhavana Agrawal	2R	8698403872	agrawalbhavana13@gmail.com
10.	Shruti Khobragade	2R	7219546380	ShrutiKhobragade2017@gmail.com
11.	Shruti Wadhai	2R	9049965587	ShrutiWadhai7@gmail.com
12.	Prachi Tatarkar	2N	8915207110	prachitatarakar1234@gmail.com
13.	Rutuja Nandanwar	2N	9604126386	rutuja5699@gmail.com
14.	Vrinda Vyas	2N	7558783531	vrindavyas10@gmail.com
15.	Ashwini Bochare	2N	9146585967	ashwini_sunil_bochare@gmail.com
16.	Roopam dhoot	2N	7740557679	roopamdhoot.2030@rediffmail.com
17.	Harsh Jaiswal	2N	8421177991	haresh_jaiswal211@gmail.com
18.	Sagar Bhojar	2N	9834387473	sagarlbhojar@gmail.com
19.	Anjali Sharma	2N	8698021992	anjali1607sharma@gmail.com
20.	Shailesh Khote	2N	9960895996	ShaileshKhote@gmail.com
21.	Swapnil Chavan	2N	8177855355	chavanswapnil50@gmail.com
22.	Pranav Kshirsagar	2N	7387929085	KshirsagarPranav123@gmail.com
23.	Rashmi Dholawade	2N	9158402098	dholwaderrashmi23@gmail.com
24.	Siddhant Mendhe	2N	7038785251	Siddhant.Mendhe11@gmail.com
25.	Jhanhavi Sarode	2R	8698914553	janvisarode7777@gmail.com

Workshop Coordinator: Ms.P V Kale,
Dept. of I.T.,
SSGMCE,Shegaon

Attendance Sheet

Six Days workshop on HTML,CSS, JavaScript

Resource Person: Mr. Vishal Mhaisne, Assistant System Engineer, TCS , Nagpur

Sr.No.	Name of Participants	Year/ Branch	Day1:01.09.2018		Day 2: 02.09.2018		Day 3: 08.09.2018		Day 4: 09.09.2018		Day 5: 22.09.2018		Day 6
1.	Namrata Sutane 19	2R	NSutane	NSutane	NSutane	NSutane	NSutane	NSutane	NSutane	NSutane	NSutane	NSutane	
2.	Mayuri Kharche 18	2R	M.K.K	M.K.K	M.K.K	M.K.K	M.K.K	M.K.K	M.K.K	M.K.K	M.K.K	M.K.K	
3.	Pranali Patil	2N	Patil	Patil	Patil	Patil	Patil	Patil	Patil	Patil	Patil	Patil	
4.	Archana Mawale 5	2R	Amawale	Amawale	Amawale	Amawale	Amawale	Amawale	Amawale	Amawale	Amawale	Amawale	
5.	Payal Binnod 22	2R	PBinnod	PBinnod	PBinnod	PBinnod	PBinnod	PBinnod	PBinnod	PBinnod	PBinnod	PBinnod	
6.	Neha Vyas 20	2R	NVyas	NVyas	NVyas	NVyas	NVyas	NVyas	NVyas	NVyas	NVyas	NVyas	
7.	Shiwani Ugemuge	2N	Shiwani	Shiwani	Shiwani	Shiwani	Shiwani	Shiwani	Shiwani	Shiwani	Shiwani	Shiwani	
8.	Kasturi Anjankar 11	2R	KAnjankar	KAnjankar	KAnjankar	KAnjankar	KAnjankar	KAnjankar	KAnjankar	KAnjankar	KAnjankar	KAnjankar	
9.	Bhavana Agrawal 7	2R	BAgrawal	BAgrawal	BAgrawal	BAgrawal	BAgrawal	BAgrawal	BAgrawal	BAgrawal	BAgrawal	BAgrawal	
10.	Shruti Khobragade 30	2R	SKhobragade	SKhobragade	SKhobragade	SKhobragade	SKhobragade	SKhobragade	SKhobragade	SKhobragade	SKhobragade	SKhobragade	
11.	Shruti Wadhai 29	2R	SWadhai	SWadhai	SWadhai	SWadhai	SWadhai	SWadhai	SWadhai	SWadhai	SWadhai	SWadhai	
12.	Prachi Tatarkar	2N	PTatarkar	PTatarkar	PTatarkar	PTatarkar	PTatarkar	PTatarkar	PTatarkar	PTatarkar	PTatarkar	PTatarkar	
13.	Rutuja Nandanwar	2N	RNandanwar	RNandanwar	RNandanwar	RNandanwar	RNandanwar	RNandanwar	RNandanwar	RNandanwar	RNandanwar	RNandanwar	
14.	Vrinda Vyas	2N	VVyas	VVyas	VVyas	VVyas	VVyas	VVyas	VVyas	VVyas	VVyas	VVyas	
15.	Ashwini Bochare	2N	ABochare	ABochare	ABochare	ABochare	ABochare	ABochare	ABochare	ABochare	ABochare	ABochare	
16.	Roopam dhoot	2N	Rdhoot	Rdhoot	Rdhoot	Rdhoot	Rdhoot	Rdhoot	Rdhoot	Rdhoot	Rdhoot	Rdhoot	
17.	Harsh Jaiswal	2N	HJaiswal	HJaiswal	HJaiswal	HJaiswal	HJaiswal	HJaiswal	HJaiswal	HJaiswal	HJaiswal	HJaiswal	
18.	Sagar Bhojar	2N	SBhojar	SBhojar	SBhojar	SBhojar	SBhojar	SBhojar	SBhojar	SBhojar	SBhojar	SBhojar	
19.	Anjali Sharma	2N	ASharma	ASharma	ASharma	ASharma	ASharma	ASharma	ASharma	ASharma	ASharma	ASharma	
20.	Shailesh Khote	2N	SKhote	SKhote	SKhote	SKhote	SKhote	SKhote	SKhote	SKhote	SKhote	SKhote	
21.	Swapnil Chavan	2N	SChavan	SChavan	SChavan	SChavan	SChavan	SChavan	SChavan	SChavan	SChavan	SChavan	
22.	Pranav Kshirsagar	2N	PKshirsagar	PKshirsagar	PKshirsagar	PKshirsagar	PKshirsagar	PKshirsagar	PKshirsagar	PKshirsagar	PKshirsagar	PKshirsagar	
23.	Rashmi Dholawade	2N	RDholawade	RDholawade	RDholawade	RDholawade	RDholawade	RDholawade	RDholawade	RDholawade	RDholawade	RDholawade	
24.	Sddhant Mendhe	2N	SMendhe	SMendhe	SMendhe	SMendhe	SMendhe	SMendhe	SMendhe	SMendhe	SMendhe	SMendhe	
25.	Jhanhavi Sarode 10	2R	JSarode	JSarode	JSarode	JSarode	JSarode	JSarode	JSarode	JSarode	JSarode	JSarode	

SHOT ON MI A2
MI DUAL CAMERA





Mr. Vishal addressing participants



Participants



**SHRI SANT GAJANAN MAHARAJ
COLLEGE OF ENGINEERING,
SHEGAON**

ISTE STUDENT'S CHAPTER

SESSION: 2018-19



Report on “Ethical hacking” Workshop

The workshop of Ethical hacking for all students was successfully conducted by renowned hacker Mr. Ajinkya Lohakare and was organised by ISTE students' chapter 2018-19, under the guidance of Prof .Faizan Khandwani .

The main objective of this workshop was to guide students about ethical hacking with practical demonstrations. In this workshop topics like introduction to ethical hacking, mobile hacking(fake call/ SMS demo) ,different computer tips & tricks, google E-hacking and advanced google e-hacking, foot printing and scanning methodologies, etc had been covered.

Certificate of participation was also given to all participants.

Venue: IT Resources lab, MBA department

Date: 26 th & 27 th January 2019

Fees:200/-perstudent&100/- for ISTE members

Number of students present :60

Workshop Conducted by : Mr .Ajinkya Lohakare (Social Spectra Mumbai)

Workshop Coordinators: Team ISTE 18-19

Faculty Coordinator Present : Prof .Faizan Khandwani

Amount Collected: 11, 900/

To Resource Person: 5,000/-

Total expenses: 2200/-for refreshments and travels expenses

Amount submitted : 4700/-

**Faizan I Khandwani
Faculty Advisor, ISTE Students Chapter**



ISTE PRESENTS...



26-27 Jan 2019

2 Day workshop

Fees Rs 200

Workshop by



Mr. Ajinkya Lohakare
(Internet Security Expert)

ETHICAL HACKING

Hacking is not about illegal things
Its about How to Secure
your System.

Contact Details:

Aniket Fasate 9096460099

Vijay Poda 7767820464

For more update follow

Poster



SHRI SANT GAJANAN MAHARAJ

COLLEGE OF ENGINEERING,

SHEGAON

ISTE STUDENT'S CHAPTER

SESSION: 2018-19

DATE: 23-01-2019

Workshop on "Ethical Hacking"

ISTE brings to you the "ETHICAL HACKING" workshop. All the B.E. students can participate in the workshop. MR AJINKYA LOHAKARE (Social Spectra, Mumbai) will be teaching you the use of hacking and the various function will help you throughout.

*Students will be Certified for attending the Workshop.

Date: 26th and 27th JAN

Time: 12:00 PM Onwards

Venue: "MBA" Department

ENTRY FEE: 200/-

For Registration:

Aniket Fasate (9096460099)

Vijaya Pote (7767820464)

Suraj Pohekar

Vice Chairperson

(ISTE Students' Chapter)

Prof. F. I. Khandwani

Faculty Advisor

(ISTE Students' Chapter)

**ISTE STUDENTS CHAPTER
ETHICAL HACKING WORKSHOP**

26/01 27/01

Sl. No.	NAME	MOBILE NO.	Email Id.	DAY-1	DAY-2
1	Aakanksha Darwankar	8459773188	aakankshapd.15@gmail.com	ADarwankar	ADarwankar
2	Sampada Vyas	9359673461	sampadavyas311@gmail.com	S.Vyas	S.Vyas
3	Vishakha Darshanala	9370741692	vishakhadarshanala2623@gmail.com	V.Darshanala	V.Darshanala
4	Priyal Sonar	7620623658	priyalsonar1@gmail.com	P.Sonar	P.Sonar
5	Jagruti Bisen	8004841180	jagrutibisen07@gmail.com	J.Bisen	J.Bisen
6	Sakshi Thombare	8888375646	sakshithombare13@gmail.com	S.Thombare	S.Thombare
7	Manjiree kolre	9359709829	manjiricolre26@gmail.com	M.Kolre	M.Kolre
8	Vedika Dalvi	8411830320	dalvivedika2000@gmail.com	V.Dalvi	V.Dalvi
9	Shrawani Borgamwar	9763713671	shrawani511@gmail.com	S.Borgamwar	S.Borgamwar
10	Pranjali amalkar	9359636480	pranjaliamalkar6@gmail.com	P.Amalkar	P.Amalkar
11	Pranoti Gaigol	8308196277	pranotigaigol@gmail.com	P.Gaigol	P.Gaigol
12	Pallavi Khairkar	8669083862	pallavikhairkar.85@yahoo.com	P.Khairkar	P.Khairkar
13	Sonal Golhar	9096968391	gulhar@gmail.com	S.Golhar	S.Golhar
14	Sayali Khedkar	8329723659	sayalikhedkar09@gmail.com	S.Khedkar	S.Khedkar
15	Pranali Gonchawar	8446718684	gonchawarpranali@gmail.com	P.Gonchawar	P.Gonchawar
16	Utkarsha Bhosale	7719809855	utkarshabhosale2000@gmail.com	U.Bhosale	U.Bhosale
17	Ashwini Phare	9657958755	ashwiniphare99@gmail.com	A.Phare	A.Phare
18	Shweta Narwade	8698170176	shwetanarwade032@gmail.com	S.Narwade	S.Narwade
19	Mrunal Bajare	9370559894	mrunalbajare2468@gmail.com	M.Bajare	M.Bajare
20	Nisha R Kakade	7758937475	nishakakade2001@gmail.com	N.Kakade	N.Kakade
21	Radhika Deshmukh	9527529619	radhikahadesh20@gmail.com	R.Deshmukh	R.Deshmukh
22	Ashwini Rathod	9325702803	ashwinirathod399@gmail.com	A.Rathod	A.Rathod
23	Gayatri Dhote	7769869061	gayatridhote996@gmail.com	G.Dhote	G.Dhote
24	Shrushti Deshpande	8805565279	kssdeshpande@gmail.com	S.Deshpande	S.Deshpande
25	Punam Makh	9545297220	punammakh@gmail.com	P.Makh	P.Makh
26	Pradnya More	7218626523	pradnyamore1444@gmail.com	P.More	P.More
27	Devshri Pohare	8421568186	devshripohare78@gmail.com	D.Pohare	D.Pohare
28	Prachi Joshi	8411027953	Prachijoshi87144@gmail.com	P.Joshi	P.Joshi
29	Siddhant Gupta	9011412293	Siddhantg314@gmail.com	S.Gupta	S.Gupta
30	Divanshu Raj	9523099697	divanshulkhanrao1@gmail.com	D.Raj	D.Raj
31	Kislay Kumar	9576770010	Kislaykumarprince@gmail.com	K.Kumar	K.Kumar
32	Anurag Tiwari	9340619110	tiwari.chin2@gmail.com	A.Tiwari	A.Tiwari
33	Vaibhav Choudhary	7263002681	vaibhavchoudhary65@gmail.com	V.Choudhary	V.Choudhary
34	Ankit Kumar	7281007204	Kumarankit45365@gmail.com	A.Kumar	A.Kumar
35	Aman Sahu	9325291459	AmanSahu5920@gmail.com	A.Sahu	A.Sahu
36	Kiran Kolte	8308583679	kskolte2012@gmail.com	K.Kolte	K.Kolte
37	Omkar Chaudhari	7447600386	omkarudeshmukh54@gmail.com	O.Chaudhari	O.Chaudhari
38	Kaustubh Agrawal	9156250799	kaustubh.agrawal1999@gmail.com	K.Agrawal	K.Agrawal
39	Krushna Deore	8329198682	krushnadeore2098@gmail.com	K.Deore	K.Deore
40	Sandesh Mishra	9370565734	sandeshmishra2411@gmail.com	S.Mishra	S.Mishra
41	Sanket Bhagoriya	8975936187	Sanketbhagoriya@gmail.com	S.Bhagoriya	S.Bhagoriya
42	Suyog Vyas	9607770841	suyogvyas8@gmail.com	S.Vyas	S.Vyas
43	Ankush Bharambe	8087436076	ankushbharambe@gmail.com	A.Bharambe	A.Bharambe
44	Deepak Nagar	7477238903	deepaknagar689@gmail.com	D.Nagar	D.Nagar
45	Atharva Wakodikar	7020966899	atharvawakodikar@gmail.com	A.Wakodikar	A.Wakodikar
46	Kunal Nemade	8275729196	kunald06@gmail.com	K.Nemade	K.Nemade

Kunalnemade@gmail.com

47	Vivek Bhole	9370117371	vivekbhole50@gmail.com		
48	Shreyash Mohod	8830283548	shreyashmohod@gmail.com		
49	Hritik Kadhalkar	9325344242	hritikadhalkar@gmail.com		
50	Tejas Gavali	8975003933	gavali.tejas07@gmail.com		
51	Ritik Hujwant	6265751645	hujwantkritik132@gmail.com		
52	Himal Wankhaede	9730450268	himalwankhaede@gmail.com		
53	Abhishek Mahavir	7038217436	abhishek.mahavir@gmail.com		
54	Prasad Ugale	9284948709	prasadugale123@gmail.com		
55	Shreyash Patil	9146822306	shreyashpatil456@gmail.com		
56	Mujahid Ahmed	902993092	mujahidahmed070@gmail.com		
57	Prasad jawdekar	9145776645	prasad-jawdekar@rediffmail.com		
58	Chetan Marode	8855886884	marodechetan@gmail.com		
59	Viplav Khode	878800516	yesviplavkhode@gmail.com		
60	Ayush Rajput	6268035301	ayushrajput24102000@gmail.com		
61	Sarang Bagade	7507741125	sarangbagade66@gmail.com		
62	Nilnil Wagh	8971399431	nilnilwagh@gmail.com		
63					
64					
65					

Date: 27/07/2018

Guest Lecture Report

A guest lecture was organised ~~by~~ on "Cognitive radio and Location-based services: Theory to practice" by Mr. Ashish Pandharipande on 25th July 2018 at Electronics and Telecommunication department. Prof. Vivek Ratnaparkhi started inauguration with brief details of topic and bio of the speaker. Mr. Ashish Pandharipande sir provided in depth details on cognitive radio with its theory and practices. Total 124 students benefitted from the this guest lecture.

Abstract:

The design of current generation wireless systems has been driven largely by the objectives of supporting higher link data rates on the one hand and low-power, highly integrated radio devices on the other. While this evolution will continue into the future, the next generation of wireless systems will be based on new design paradigms as well with an increased focus on value-added services. In this talk, we shall focus on cognitive radio systems as a new design paradigm and indoor location-based services as a value-add on wireless systems. General principles that underpin cognitive radio and indoor positioning technologies will be presented.

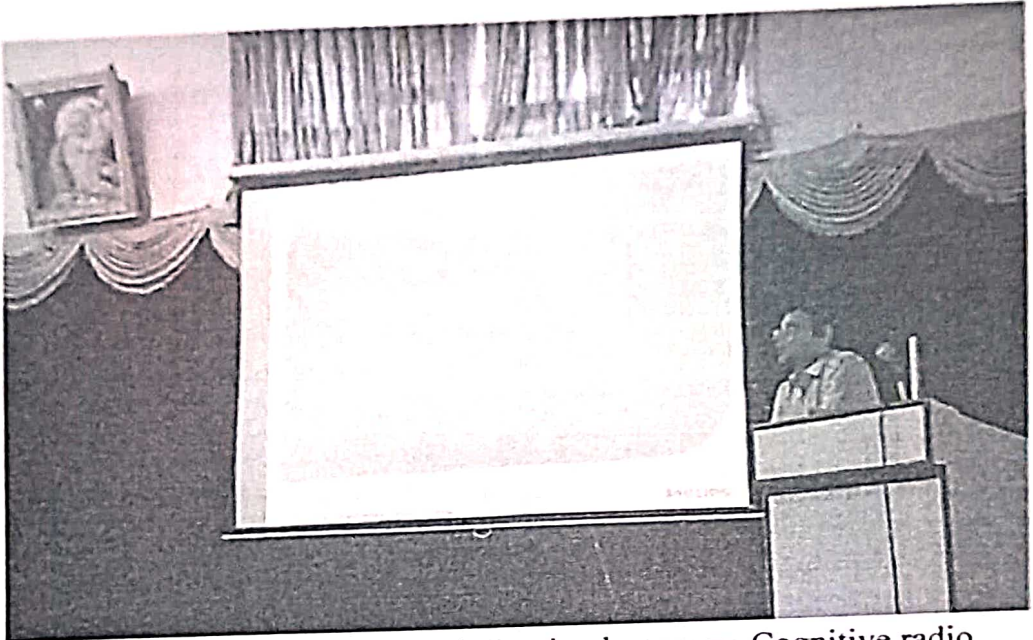
Bio of the speaker:

Ashish Pandharipande received the B.E. degree in Electronics and Communications Engineering from Osmania University, Hyderabad, India, in 1998, the M.S. degrees in Electrical and Computer Engineering, and Mathematics, and the Ph.D. degree in Electrical and Computer Engineering from the University of Iowa, Iowa City, in 2000, 2001 and 2002, respectively.

Since then he has been a post-doctoral researcher at University of Florida, senior researcher at Samsung Advanced Institute of Technology, and senior scientist at Philips Research. He has held visiting positions at AT&T Laboratories, NJ, and the Department of Electrical Communication Engineering, Indian Institute of Science, Bangalore, India. He is currently Lead R&D engineer at Philips Lighting in Eindhoven, The Netherlands.

Ashish is a senior member of the IEEE. He is currently an associate editor for IEEE Sensors Journal, IEEE Signal Processing Letters, and IEEE Journal of Biomedical and Health

Informatics. He is a member of International Advisory Board, *Lighting Research & Technology Journal*. He has more than 160 scientific publications in IEEE conferences and journals, and about 90 patents/filings, covering areas like IoT lighting, advanced sensing and control, data analytics and machine learning, and cognitive wireless systems.



Mr. Ashish Pandharipande, delivering lecture on Cognitive radio



Prof. Vivek Ratnaparkhi and Guest, Mr. Ashish Pandharipande with all participants

P. R. Wankhede
Prof. P. R. Wankhede
Branch Counselor
IEEE Students' Branch

Expert lecture invite from SSGMCE, Shegaon.....

VVR

Guest lecture
Cognitive Radio

①

From: Vivek Ratnaparkhi (ratnaparkhi_vivek@yahoo.co.in)

To: pashish@gmail.com

Cc: vijaympande@yahoo.com; gopalgawande@rediffmail.com

Date: Tuesday, 26 June, 2018, 02:54 pm IST

Respected Sir,

Greetings from SSGMCE!!!

We come to know that, you will be visiting India in the second half of July 2018.

We would like to take this opportunity and invite you to our Institution for conduction of expert lecture on topic of your convenience.

It will be great if you talk on any of the following topics:

Software Defined Radio

Cognitive Radio

OFDM

Massive MIMO

Career opportunities in above fields

You can finalize date of your expert lecture as per your convenience.

Kindly accept our invitation and confirm your travel plan.

With kind regards

Vivek Ratnaparkhi,
Assistant Professor,
Department of Electronics & Telecommunication Engineering,
Shri Sant Gajanan Maharaj College of Engineering, Shegaon
Dist-Buldhana (MS), INDIA
+91-9422744011



SSGMCE, Shegaon
Dept. of Elect & Telecomm. Engg.
Class : 4U1

Date : 25/07/2018

Guest lecture by : *Dr. Anisha Ramchandra Pande*

Topic : *Cognitive faults - Theory to practice*

Time - 11 to 1 pm

Roll No.	Student Name	Signature
1	Ku. AARTI BABARAOJI GOHATRE	
2	Ku. ANKITA SURENDRA GHANMODE	
3	Ku. ANUSHRI NITIN BORKAR	<i>Anushri</i>
4	Ku. ARATI CHHAGANLAL TAWARI	<i>Arati</i>
5	Ku. ASHWINI SHIVAJI PAWAR	<i>Ashwini</i>
6	Ku. BHAGYASHREE ASHOK PAHANPTTE	<i>Bhaghyashree</i>
7	Ku. BHAGYASHRI SUNIL WANI	<i>Bhaghyashri</i>
8	Ku. DIKSHA MOHAN KALE	<i>Diksha</i>
9	Ku. DURGA VASANTRAO SALAM	<i>Durga</i>
10	Ku. JESAL BHAVIN RAJA	<i>Jesal</i>
11	Ku. KALYANI DILIP TIPARE	<i>Kalyani</i>
12	Ku. KIRAN ANIL BHAGAT	<i>K. Bhagat</i>
13	Ku. MANASI ARUN SARNAIK	
14	Ku. MANISHA RAMCHANDRA BHAMBARGE	<i>Manisha</i>
15	Ku. MANISHA SANTOSH VADODE	<i>M. S. Vadode</i>
16	Ku. MANSI PRALHAD DABHADE	<i>M. Dabhadre</i>
17	Ku. MAYURI SANTOSH KATHOLE	<i>Mayuri</i>
18	Ku. MAYURI SATISH KATARKAR	
19	Ku. MAYURI VILASRAO WANKHADE	<i>Mayuri</i>
20	Ku. MAYURI VINOD CHANGLE	<i>Mayuri</i>
21	Ku. MONALI SURESH NIBUDE	<i>Monali</i>
22	Ku. POOJA ASHOK DABHADE	<i>Pooja</i>
23	Ku. POOJA PRALHAD LOKHANDE	<i>Pooja</i>
24	Ku. PRAGATI DHANRAJ LANGOTE	<i>Pragati</i>
25	Ku. PRAJKTA SHANKARRAO YAWLE	<i>Pranjita</i>
26	Ku. PRANOTI PADMAKAR BARDE	<i>Pranoti</i>
27	Ku. PUNAM MAROTRAO RAGHATATE	<i>Punam</i>
28	Ku. RENUKA RAJENDRA HAJARE	<i>Renuka</i>
29	Ku. RUTUJA RAVINDRA WANKHADE	
30	Ku. SANDHYA SUNIL SOLANKE	<i>Sandhya</i>
31	Ku. SAYALI BHAGWAT CHOUDHARI	<i>Sayali</i>
32	Ku. SAYALI SURESH KARALE	<i>Sayali</i>
33	Ku. SHREYA MANOHAR BHARAPTE	<i>Shreya</i>
34	Ku. SHREYA RAMCHANDRA CHIKANKAR	<i>Shreya</i>

35	Ku. SHWETA SHIVKUMAR TIWARI	Shweta
36	Ku. SHWETA RANI RAJENDRA GURIJAR	Shweta
37	Ku. SNEHAL SUNIL DESHMUKH	Snehal
38	Ku. VAISHNAVI BANDU VYAWAHARE	Vaishnavi
39	Ku. VAISHNAVI MAHADEO THAKARE	Vaishnavi
40	Ku. VAISHNAVI VINODRAO GORLE	Vaishnavi
41	ABHISHEK PRAMOD BARAI	Abhishek
42	ADITYA RAVINDRA BHASKAR	Aditya
43	AJAY PRALHAD BAGHE	Ajay
44	AKASH MADHUKAR KOLSE	Akash
45	AMOL LAXMAN KUMBHARE	Amol
46	ANIKET DIWAKAR KADUKAR	Aniket
47	ANIKET GAUTAM MORE	Aniket
48	ANKIT HARESH AHUJA	Ankit
49	ARVIND BALASAHEB WAYCHAL	Arvind
50	CHAITANYA AJAY JAIN	Chaitanya
51	EKANSH RATHI	Ekanish
52	GANESH MADAN TONCHAR	Ganesh
53	GAURAV PRABHU MAKDE	Gaurav
54	KARTIK GOPAL AGRAWAL	Kartik
55	KUNAL GOPALRAO ISAL	Kunal
56	KUSHAL RAJESH SHARMA	Kushal
57	NITIN ASHOK KATOLE	Nitin
58	PAVAN UTTAM PANKHULE	Pavankhule
59	PRASHANT SURENDRA MAGAR	Prashant
60	PRATIK RAJENDRA MAHALLE	Pratik
61	RAMESHWAR SHIVSHANKAR BHUTEKAR	Rameshwar
62	RITESH VITTHALRAO BUCHCHE	Ritesh
63	ROHIT GHANSHYAM RINAYAT	Rohit
64	SAMEER PRAKASH TAYADE	Sameer
65	SANKET ASHOK TURILEY	Sanket
66	SAURABH RAJKUMAR DESHMUKH	Saurabh
67	SHUBHAM ISHWAR THORAT	Shubham
68	SUSHIL MAHESH TIWARI	Sushil
69	VENKATESH SHANKAR RAMILLA	Venkatesh
70	VINAYAK NARSIMALU BORATWAR	Vinayak
71	VISHAL ASHOK MAHALE	Vishal
72	VISHAL KISHOR KESHAVWAR	Vishal
73	YASH RAJESH SHRIVAS	Yash

SSGMCE, Shegaon
Dept. of Elect & Telecomm. Engg.
Class : 4U2

Date : 25/07/2018

Guest lecture by : *Dr. Anil Pradhanpandit*

Topic : *Cognitive Radio - Theory to practice* Time - 11 to 1 PM

Roll No.	Student Name	Signature
1	Ku. ABOLI ANANT VIBHUTE	<i>Aboli</i>
2	Ku. ANUJA PRAMODRAO DHOKANE	<i>Anuja</i>
3	Ku. APEKSHA ANIL MANDHANE	
4	Ku. APEKSHA SANJAY MALI	<i>Apeksha</i>
5	Ku. ARCHANA VIJAY BORADE	<i>Borade</i>
6	Ku. ASHVINI PRAMOD BHAGAT	<i>Ashvini</i>
7	Ku. ASHWINI PURUSHOTTAM TURARE	
8	Ku. CHAITALEE SADANANDRAO HEDAU	<i>Chaitalee</i>
9	Ku. CHAITRALI SANJAY KAWARE	<i>Chaitrali</i>
10	Ku. DEVYANI VITTHAL LOKHANDE	
11	Ku. DIPALI PRALHAD RATHOD	<i>Dipali</i>
12	Ku. GAURI SURESH NARWADE	<i>Gauri</i>
13	Ku. JAYASHRI GAJANAN INGOLE	<i>Jayashri</i>
14	Ku. KARISHMA DEEPAK RAICHURA	
15	Ku. KOMAL SANTOSH TAPARE	<i>Komal</i>
16	Ku. KRUTIKA MANOJ SURAMWAR	<i>Krutika</i>
17	Ku. MANISHA BUDDHIWANTA KHADE	<i>Manisha</i>
18	Ku. MAYUREE VASANT SHITRE	<i>M. Shitre</i>
19	Ku. MAYURI ASHOKRAO POKALE	<i>M. Pokale</i>
20	Ku. MITHEELA SUNILRAO GHAWADE	<i>Mitheela</i>
21	Ku. NAMRATA AJAY PATIL	<i>Namrata</i>
22	Ku. NAMRATA SHYAM GIRE	<i>Namrata</i>
23	Ku. NEHA SUBHASH BAWANE	<i>Neha</i>
24	Ku. NIDHI SHARAD CHOUDHARI	<i>Nidhi</i>
25	Ku. NIKITA RADHESHYAM BHISE	
26	Ku. NIKITA RAMESH BHAGAT	<i>Nikita</i>
27	Ku. PALLAVI DILIPRAO INGALE	
28	Ku. PALLAVI RAJESHRAO LANGADE	
29	Ku. PRAGATI MAHADEO SONONE	<i>P. Sonone</i>
30	Ku. PRITI BHOURAO KEDAR	
31	Ku. PRIYANKA BALU WAKODE	<i>P. Wakode</i>
32	Ku. REVATI SARANGDHAR VIROKAR	
33	Ku. SAKSHI MANOJ MALVIYA	<i>S. Malviya</i>
34	Ku. SAKSHI SANJAY BHISE	<i>Sakshi</i>

35	Ku. SAMIKSHA GANESH NIMKARDE	Sambale
36	Ku. SANSKRUTI JITENDRA ZANWAR	
37	Ku. SAPANA RAMDAS GAVANDE	Sambale
38	Ku. SAVITA MADHUKARRAO NIKHADE	Sambale
39	Ku. SAYALI GAJANAN DEOKAR	
40	Ku. SHIVANI ANIL NEMA	Shivani Nema
41	Ku. SHIVANI SURESHRAO PATIL	
42	Ku. SHRUTIKA AVINASH NAPHADE	Shrutika Naphade
43	Ku. SNEHAL GOVINDRAO DAMDHAR	Snehal Damdhar
44	Ku. SWATI CHANDRASHEKHAR BOBADE	
45	Ku. TEJASWINI VILAS NATHE	Tejaswini Nathe
46	Ku. VAISHNAVI SANJAY GAWANDE	Vaishnavi Gawande
47	Ku. VARADA SANJAY KOLHE	Varada Kolhe
48	Ku. VINITA HUKUMCHAND PAWAR	Vinita Pawar
49	Ku. YOGITA PRAKASH PURI	Yogita Puri
50	AJINKYA KAILAS DHOLEKAR	Ajinkya Dholekar
51	AKSHAY SANJAY GAWADE	Akshay Gawade
52	ALKESH RAJESH WATH	Alkesh Wath
53	ANIKET SHARAD NISHCHAL	Aniket Nishchal
54	ASHUTOSH ATUL BALSARAF	Ashutosh Balsaraf
55	AVIL VIJAY DAHAKE	Avil Dahake
56	BHARAT LEKHARAM DHABEKAR	Bharat Dhabe
57	DARSHAN BHANUDAS PATIL	Darshan Patil
58	DILIP VILAS PATIL	Dilip Patil
59	GAURAV VITTHALRAO BURREWAR	Gaurav Burrewar
60	HARDIK MAHESH SANGANERIA	Hardik Sanganeria
61	HARSHAL ASHOK JAISWAL	Harshal Jaiswal
62	LALIT KAMLASHANKAR JOSHI	Lalit Joshi
63	LOKESH DATTATRAY JADHAV	Lokesh Jadhav
64	MANGESH BALU MOHADE	Mangesh Mohade
65	MANJYOTSINGH JASWANTSINGH GILL	Manjyotsingh Gill
66	MOHAN RAMESHWAR MARGHADE	Mohan Marghade
67	NAKUL JAYANT KHELKAR	Nakul Khelkar
68	NARENDRA RANCHHODDAS CHANDAOK	Narendra Chandaok
69	NIKHIL RAJESH INDANE	Nikhil Indane
70	NITESH PRAKASH KHEDEKAR	Nitesh Khedekar
71	NITESH SURESH PIDURKAR	Nitesh Pidurkar
72	PANKAJ GIRISHRAO BHURKE	Pankaj Bhurke
73	PARITOSH PRASHANT KANDALKAR	Paritosh Kandalkar
74	PRANIT SANJAYRAO VITHALKAR	Pranit Vithalkar
75	PRASHIK ANILRAO TIDAKE	Prashik Tidake

76	RADHESHYAM NURE SHICHANDEA KATHI	
77	RAHUL WASUDEO TUPKUNDARE	
78	RAM PURNICHOTAS PARANEKAR	
79	RANAJIT BISWAL CHOUDDHURY	
80	RANJIT MANOHAR KAMBLE	
81	ROSHAN PRAVIN BHAGAT	
82	R. SHIKESH VINOD PACHGADE	PachgaDE
83	SAJJAD MUSHTAQUE AHMED	
84	SAJYCHARAN BHAGWAN TEKALE	
85	SAUBHAM BHIMRAO ITKARE	Itkare
86	SAUBHAM VYANKAT DABERAO	
87	SANIL SINGH BISHT	Bisht
88	S. RAJ RAJENDRA POHEKAR	
89	S. APNIL SANJAY SANGLE	
90	S. SHAR SHRIKRUSHNA MATRE	Matre
91	SUBHAV GAJANAN DIXIT	Dixit
92	SURAJ SUBHASH KAMBLE	Kamble
93	SUSHAL DATTARAO MAGAR	Magar
94	SUSH KIRTIKUMAR SANGHANI	Sanghani
95	SURJESH VASANT GHATE	



SHRI SANT GAJANAN MAHARAJ COLLEGE
OF ENGINEERING, SHEGAON
DEPARTMENT OF ELECTRONICS AND
TELECOMMUNICATION



ELECTRONICS STUDENTS AND STAFF ASSOCIATION

PRESENTS

STRONG HAND WORKSHOP ON BASIC AND ADVANCED ELECTRONICS

FOR ALL B.E. I & II YEAR STUDENTS

COURSE CONTENTS

1. Introduction to basic components
2. Breadboard Mounting
3. Circuit Design
4. Circuit Designing using Multisim and PCB Designing using Diptrace software

CONTACTS DETAILS:

Rushikesh Deshmukh
8888130386
Isha Sayani 9766433011

Competition with
exciting prizes

Date: 18/08/2018

To,
Head of Department,
Electronics and Tel. Engineering.
S.G.M.C.E, Shegaon.

Subject :- To grant a permission for an event conducted by ESSA

Respected sir,

Me, Rushikesh Deshmukh, Chair person of ESSA. My team is going to conduct an event "one day workshop on Electronics devices and components" for this I request you to grant a permission to conduct this event in our department on date 21/08/2018

please grant us a classrooms 'c1' and 'c2'.

Hope you will grant us a permission

Thank you,

Yours truly
Rushikesh Deshmukh.

Rushikesh Deshmukh

permitted

please permit

st.

Shri Sant Gajanan Maharaj College of Engineering, Shegaon
Electronics Student & Staff Association

(ESSA)



"NOTICE"

All the 1st and 2nd year students are here by informed that two days workshop (STRONG HAND WORKSHOP ON BASIC ELECTRONICS) is organized on behaves of ESSA committee.


So, the interested ones can register themselves to the respective coordinators Of the ESSA committee.

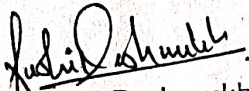
NOTE : All the students are requested to bring there laptops if possible


Venue : C Department

Date: 20th -21st Sept.,2018

Time : 8:30 AM Onwards


Prof. V. N. Bhonge/
Prof. D. P. Tulaskary
(Faculty Advisor)


Ruphikesh Deshmukh
(Chairperson)


Dr. G. S. Gawande
(H.O.D of EXTC dept.)

"All the Best"

Date: 20/09/18

Day 1

~~67-68~~ (119)

Total Attendees

SR. NO.	NAME	MOBILE NC PAID	YEAR	Signature
1	Snjivani Ghote	PAID	1	S. Ghote
2	Vaishnavi Lahare	PAID	1	V. Lahare
3	Rajeshwari Gonchawai	PAID	1	Rajeshwari
4	Vishakha Darshala	PAID	1	Vishakha
5	Mansi Kulkarni	PAID	1	Mansi
6	Chetakshi Hajare	PAID	1	Chetakshi
7	Sonal Jangale	PAID	1	Sonal
8	Aishwara Patil	PAID	1	Aishwara
9	Ashwini Beludkar	PAID	1	Ashwini
10	Riddhi Jaju	PAID	1	Riddhi
11	Rashika Wadhonkar	PAID	1	Rashika
12	Aakansha Darwankar	PAID	1	Aakansha
13	Utkarsha Bhosale	PAID	1	Utkarsha
14	Shruti Dhare	PAID	1	Shruti
15	Shatakshi Deshmukh	PAID	1	Shatakshi
16	Kalyani Bonde	PAID	1	Kalyani
17	Jagruti Bisen	PAID	1	Jagruti
18	Laksmi Herne	PAID	1	Laksmi
19	Pallavi Barsakle	PAID	1	Pallavi
20	Neha Deshmukh	PAID	1	Neha
21	Shradha Avkade	PAID	1	Shradha
22	Ashwini Phate	PAID	1	Ashwini
23	Ashwini Rajgure	PAID	1	Ashwini
24	Neha Dhnade	PAID	1	Neha
25	Rutuja Dhanorkar	PAID	1	Rutuja
26	Pooja Deshmukh	PAID	1	Pooja
27	Pranali Gondchaware	PAID	1	Pranali
28	Mamta Rajput	PAID	1	Mamta
29	Vijaya Narkhede	PAID	1	Vijaya
30	Rutuja Jamwar	PAID	1	Rutuja
31	Pooja Shrama	PAID	1	Pooja
32	Shweta Chandak	PAID	1	Shweta
33	Sharvari Borganwar	PAID	1	Sharvari
34	Shruti Thorat	PAID	1	Shruti
35	Vedika Dalvi	PAID	1	Vedika
36	Riya Rathode	PAID	1	Riya
37	Komal Chandak	PAID	1	Komal
38	Disha Daga	PAID	1	Disha
39	Tunuja Paraskar	PAID	1	Tunuja
40	Snehal Patil	PAID	1	Snehal
41	Shubhangi Dhole	PAID	1	Shubhangi
42	Rutika Deshmukh	PAID	1	Rutika
43	Shivani Mantkar	PAID	1	Shivani
44	Aditi Tade	PAID	1	Aditi
45	Vaishanvi Vywahare	PAID	1	Vaishanvi
46	Tejaswini Wadtkar	PAID	1	Tejaswini
47	Sayali Joshi	PAID	1	Sayali
48	Shubhada Ingale	PAID	1	Shubhada
49	Geeta Fase	PAID	1	Geeta

V. M. Bhorang
Faculty Advisor
ESSA

Sevanti

50	Sampada Vyas	PAID	1
51	Gauri Mahale	PAID	1
52	Kimya Gabhane	PAID	1
53	Vaishnavi Nagre	PAID	1
54	Sheetal Patil	PAID	1
55	Tanvi Shelokar	PAID	2
56	Sayli Khelkar	PAID	1
57	Sakshi Thombare	PAID	1
58	Tanvi Navote	PAID	1
59	Mansi Paturkar	PAID	1
60	Ashwini Rathore	PAID	1
61	Muskan Bhagat	PAID	1
62	Shruti Lahote	PAID	1
63	Shrushti Deshpande	PAID	1
64	Tejaswini Jaware	PAID	1
65	Pranjali Amalkar	PAID	1
66	Amisha Lonare	PAID	1
67	Sonal Golhare	PAID	1
68	Pranoti Gaigod	PAID	1
69	Pallavi Khetkar	PAID	1
70	Gauri Jadhav	PAID	1
71	Varada Deshmukh	PAID	1
72	Sakshi Mhaske	PAID	1
73	Sakshi Kshirsagar	PAID	1
74	Prajakta dudhe	Paid	1
75	Vaishnavi bhatkar	Paid	1
76	Mrunal Bajare	Paid	1
77	Roshni palwe	Paid	2
78	Shruti Diwate	Paid	2
79	Sakshi Huddar	Paid	1
80	Sejal hashani	Paid	1
81	Sanika deshmukh		

Diploma Students GPK

82	Amulya kale	Paid	2
83	Shweta Bhagat	Paid	2
84	Vaishnavi Chavhan	Paid	2
85	Bhagyeshree mali	Paid	2
86	Gayatri Bharambe	Paid	2

Aaid

- 87 Sakshi Javanjal Paid S
- 88 Aishwarya Dhote Paid S
- 89 Shroaddhu .Khatri . bpot Stai:
- 90
- 100
- 91
- 92

Signature.

(Handwritten signatures and names)
 Amol
 Bharat
 Kavya
 Jyoti
 Shreeta
 Sambhavi
 Nishu
 Sahira
 Bharti
 Jyoti
 Amalkar
 Anagire
 Sudhakar
 Raju
 Gauri
 Varda
 Saurabh
 Vshatk
 Ritika
 P.S. Rive
 Shweta
 Shuddhar
 Sankh

Actually Paid
 Actually Paid
 Actually Paid

(Handwritten signature)
 V.N. Bhongle
 Faculty Adm'n
 ESSA

48) Vishnu K. Mathoriya

Vishnu

Total Participants : 119

Amys

Faculty Advisor
Mr. V. N. Bhorge
CSFA

#

[Faint, mostly illegible handwritten notes and scribbles covering the lower half of the page.]



**Shri Sant Gajanan Maharaj
College of Engineering**
SHEGAON, MAHARASHTRA, INDIA



Workshop on Arduino

Event Title : Workshop on Arduino

Date: 08 March 2019 and 09 March 2019

Location: Shri Sant Gajanan Maharaj College of Engineering, Shegaon.

Organizing Committee: Students Activities Committee, IEEE Bombay Section

Event Facilitators: IEEE team, SSGMCE.

Number of Participants: 20 Student

Workshop Objectives:

1. Provide participants with a comprehensive understanding of the Arduino platform. This includes covering the hardware and software components of Arduino, as well as the programming language used to control Arduino boards.
2. Enable participants to design and build their own Arduino projects. This is typically achieved through a series of hands-on exercises that guide participants through the process of creating simple projects.
3. Introduce participants to the wide range of sensors and actuators that can be used with Arduino. This allows participants to expand the capabilities of their projects and create more complex and sophisticated designs.
4. Foster a sense of community and collaboration among participants. This is often achieved through group projects and discussions, which encourage participants to share their ideas and learn from each other.

Workshop Highlights:

Outcomes:

1. Knowledge and understanding of Arduino: Participants gain a comprehensive understanding of the Arduino platform, including its hardware, software, and programming language. Hands-on experience with Arduino: Participants have the opportunity to work with Arduino boards and sensors to build and test their own projects.
2. Problem-solving and design skills: Participants develop their problem-solving and design skills by working on Arduino projects. Participants are encouraged to be creative and innovative in their use of Arduino. Participants gain confidence in their ability to work with electronics. Network of Arduino users: Participants meet other Arduino users and build a network of support.



Shri Sant Gajanan Maharaj
College of Engineering
SHEGAON, MAHARASHTRA, INDIA



Event Photos:





**Shri Sant Gajanan Maharaj
College of Engineering**
SHEGAON, MAHARASHTRA, INDIA



Feedback Analysis:

1. Participants appreciated the hands-on nature of the workshop, which allowed them to gain practical experience with Arduino.
2. The workshop was well-paced and informative, with clear and concise explanations of the concepts covered.
3. The instructor was knowledgeable and engaging, and was able to answer questions effectively.
4. Participants found the workshop to be a valuable learning experience, and would recommend it to others.

Impact Analysis:

Increased knowledge and skills in electronics and programming: Arduino workshops provide participants with the opportunity to learn about electronics and programming in a hands-on environment. This can lead to increased knowledge and skills in these areas, which can be beneficial for a variety of careers and hobbies.

Enhanced problem-solving and critical thinking skills: Arduino workshops often involve participants working on projects that require them to solve problems and think critically. This can help to enhance their problem-solving and critical thinking skills, which are valuable in both personal and professional settings.

Boosted creativity and innovation: Arduino workshops can help to boost creativity and innovation by providing participants with the opportunity to design and build their own projects. This can encourage them to think outside the box and come up with new ideas.

Increased confidence and self-efficacy: Successfully completing an Arduino project can help to boost participants' confidence and self-efficacy. This can be beneficial in a variety of areas, such as their academic performance, their job search, and their overall sense of well-being.

Prof. P. R. Wankhede
Branch Counselor
• IEEE Students' Branch

Dr. G. S. Gawande
Head, E & TC Dept

Poster:



ARDUINO WORKSHOP

SHRI SANT GAJANAN MAHARAJ COLLEGE OF ENGINEERING, SHEGAON

Workshop on "Arduino"

Sr. No.	Name	Signature
1	Ku. Shweta M. Chandankhede	Shweta
2	Ku. Simran Prashant Khatri	Simran
3	Ku. Sweta Vijayrao Deokate	Sweta
4	Ku. Tanvi Pramod Pokale	Tanvi Pokale
5	Ku. Trupti Rajendra Gawande	Trupti
6	Ku. Trupti Suryakant Bhiwapurkar	Trupti Bhiwapurkar
7	Ku. Vaishnavi Prakash Chandak	Vaishnavi
8	Ku. Vaishnavi Prakash Ghogare	Vaishnavi
9	Ku. Vedika Vilas Khade	Vedika
10	Adesh Sanjay Rithe	Adesh
11	Aditya Nitin Phokmare	Phokmare
12	Chandan Vilas Pote	Pote
13	Karan Chandrashekhar Donge	Karan Donge
14	Karan Ramrao Mali	Mali
15	Ketan Jitendra Kshirsagar	Kshirsagar
16	Nikhil Ravindra Kubade	Kubade
17	Piyush Sanjay Bhomale	Bhomale
18	Prasad Gajanan Dhokane	Dhokane
19	Prathamesh Santosh Edne	Edne
20	Pratik Rameshwar Awachar	Awachar