



Rajgad Dnyanpeeth's  
**SHRI CHHATRAPATI SHIVAJIRAJE COLLEGE OF ENGINEERING**  
Gat No. 237, Pune Bangalore Highway, Dhangawadi, Tal – Bhor, Dist- Pune (Maharashtra)

3. Research, Innovations and Extension (120)

3.2 Innovation Ecosystem (10)

**3.2.2 Number of workshops/seminars conducted on Intellectual Property Rights (IPR) and Industry-Academia Innovative practices during A.Y. 2017-18**

INDEX					
Sl. No.	Type	Year	Name of the workshop/ seminar	Date From – To	Date of establishment of IPR cell
1	Workshop	2017-18	Web Development	19/03/2018 To 21/03/2018	28/01/2017
2	Seminar	2017-18	Project finalization and patenting	07/02/2018 To 07/02/2018	28/01/2017
3	Workshop	2017-18	Centre of Excellence	22/01/2018 To 22/01/2018	28/01/2017
4	Workshop	2017-18	CAD & 3D Printing	23/01/2018 To 23/01/2018	28/01/2017
5	Workshop	2017-18	Intellectual Property Right	18/01/2018 To 19/01/2018	28/01/2017
6	Workshop	2017-18	Amazon AWS Cloud	12/01/2018 To 12/01/2018	28/01/2017
7	Workshop	2017-18	LaTeX	27/12/2017 To 28/12/2017	28/01/2017



8	Workshop	2017-18	Arduinio Uno and Raspberry Pi Introduction and Mini Projects	03/10/2017 To 07/10/2017	28/01/2017
9	Workshop	2017-18	Embedded Systems	11/09/2017 To 12/09/2017	28/01/2017
10	Workshop	2017-18	Career Opportunities In Computer Engineering	25/08/2017 To 25/08/2017	28/01/2017
11	Workshop	2017-18	How to Publish Research Paper	23/08/2017 To 23/08/2017	28/01/2017
12	Workshop	2017-18	LaTeX	19/08/2017 To 19/08/2017	28/01/2017
13	Seminar	2017-18	Recent Electronic Instruments	19/08/2017 To 19/08/2017	28/01/2017
14	Seminar	2017-18	Arduinio Base Automation	11/08/2017 To 11/08/2017	28/01/2017
15	Workshop	2017-18	Power Electronics	04/07/2017 To 04/07/2017	28/01/2017
16	Workshop	2017-18	Programming Language -I (C,C++)	05/06/2017 To 10/06/2017	28/01/2017



**Principal**

Rajgad Dnyanpeeth's  
Shri Chhatrapati Shivajiraje College of Engg.,  
Dhangawadi, Pune-412206

॥ प्रत्यन्तितो ज्ञानमयः प्रतिपः ॥

Rajgad Dnyanpeeth's

# Shri Chhatrapati Shivajiraje College of Engineering

Approved by AICTE, Govt of Maharashtra and Affiliated to the University of Pune (ID NO PU/PN/Engg/376/2009)

Dr. Bhagyashree s. Patil  
Hon. secretary

Anantrao Thopte  
Founder President  
Ex. Education Minister  
Maharashtra State



## INVITATION LETTER

Date: - 12/03/2018

To,

Mr. Laxman Yalmar  
Director,  
Microdynamic Software Pvt. Ltd,  
Narhe- Ambegaon, Pune

**Subject:** Invitation for conducting Three Days State Level Workshop on "Web Development"

Respected Sir,

This gives Department of Computer Engineering of SCSCOE, great pleasure to request you to conduct Three Days State Level Workshop on "Web Development" for Third and Final Year students in RD'S SCSCOE, Dhangawadi. We will be thankful to you if you can schedule it on 25<sup>th</sup> August 2017.

Waiting for your positive reply.

*Received  
Yalmar*



*M.B. Wagh*

Prof. M. B. Wagh  
HOD

**Head of Department**  
Dept. of Computer Engineering  
Shri Chh. Shivajiraje College of Engg.  
Dhangawadi, Pune-412206

॥ प्रख्यलितो ज्ञानमयः प्रदीपः ॥




RajgadDnyanpeeth's  
Shri Chhatrapati Shivajiraje College of Engineering  
Dhangwadi, Tal-Bhor, Dist. – Pune – 412206.  
Department of Computer Engineering

Date: 16/03/2018

## NOTICE

All students are hereby informed that Three Days State Level Workshop on “Web Development” has been organized from 19<sup>th</sup> to 21<sup>st</sup> March 2018 at 10.00 am. All are instructed to be present for the same.



  
Prof. M.B. Wagh  
HOD  
H.O.D  
DEPTT. OF COMPUTER ENGG.  
RDTC, Shri Chhatrapati Shivajiraje  
College of Engineering, Dhangwadi,  
Pune- 412206.

**Three Days State Level  
Workshop  
On  
Web Development  
REGISTRATION FORM**

Name .....

Resignation .....

Department .....

Institution .....

E-mail ID .....

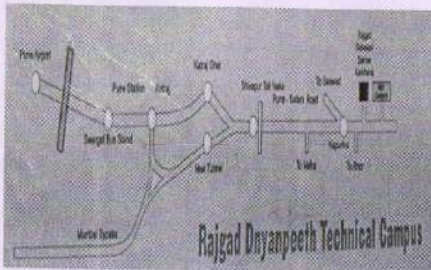
Mobile No .....

Address .....

Signature  
of Participant  
Declaration:

The information provided is true to the best of my knowledge. If selected, I agree to abide by all rules and regulations of the organizing committee.

Location Map to RDTC:



**CHIEF PATRON**

**Shri. Anantrao N. Thopte**  
President,  
Ex- Education Minister (M.S.)

**Shri. Sangramdada A. Thopte**  
Executive Chairman,  
MLA, Bhor-Velha-Mulshi

**Dr. Sou. Bhagyashree S. Patil**  
Secretary,  
Rajgad Dnyanpeeth Technical Campus.

**PATRON**

Dr. S. B. Patil, Principal, RDTC, SCSCOE

**HEAD OF THE DEPARTMENT**

Prof. M. B. Wagh, HOD Computer Engg

**WORKSHOP COORDINATOR**

Prof. M.R. More --9604374704  
Prof. R. B. Nangare - 9423111564

**ORGANIZING COMMITTEE**

- Prof. G. B. Yadav
- Prof. A.S. Sondkar
- Prof. S.M. Jadhav
- Prof. S. A. Bhuskute
- Prof. M. M. More
- Prof. R. P. Rajeshirke



**Three Days State Level Workshop  
On  
"Web Development"  
(19<sup>th</sup> to 21<sup>th</sup> March, 2018)**

In association with



Microdynamic Software Pvt. Ltd  
Organized By

**Computer Engineering Department**

**RAJGAD DNYANPEETH TECHNICAL CAMPUS  
Shri Chhatrapati Shivajiraje College  
of Engineering**

Gat No. 237, Pune Bangalore Highway, Dhangawadi,  
Tal. Bhor, Dist- Pune Pin-412 206

Email: [sescoc@gmail.com](mailto:sescoc@gmail.com) Website: [www.rajgad.edu.in](http://www.rajgad.edu.in)



#### ABOUT RAJGAD DNYANPEETH TECHNICAL CAMPUS

RDTC establish in year 2009 in order to achieve excellence of students in the field of science and technology. Students are the most important stake holders the institute. Main focus is our student centric approach to enhance and improve the level of student where they become more competent and committed towards their ambitions.

Our institute instigates and fosters to achieve leading environment along with the regular academics where the focus is on mastering the skills which make them industry ready to face the industrial challenges in this competitive scenario. Overall development along with social responsibilities by keeping in mind the nation and along with it makes students more responsible and authorized to make decisions for betterment of their own and the society, in which they reside.

Thus the essential element required to build and achieve the results are provided to the students with continuous motivated guidance from management and faculty members who are the essential ingredient in making the student's future fruitful.

#### COURSE CONTENT

- ✚ HTML / HTML5
- ✚ CSS / CSS3
- ✚ BOOTSTRAP
- ✚ JAVASCRIPT
- ✚ PHP
- ✚ ANGULAR JS

#### RESOURCE PROFESSIONAL

##### Microdynamic Software Pvt. Ltd

ADDRESS: NOBILE MANCHESTER BUILDING,  
OFFICE NO-9G, FIFTH FLOOR, NEAR NAVALE  
HOSPITAL, NARHE, PUNE41.  
DIRECTOR: MR.LAXMAN YALMAR.

WEBSITE:www.microdynamicsoftware.com

EMAIL:microdynamicsoftwaresolution@gmail.com

CONTACT NO: 7709777007 / 7721808292

Microdynamic Software is a results-driven, full service specializing in all technologies software development, website design, mobile app development, and online marketing. We are a full-service custom application development & management IT company. The perfect blend of technical excellence, business performance monitoring, business intelligence and customer experience management is what makes us endearing to our clients.

##### Our Services:

1. Software Development
2. Web Development
3. Android Apps/ IOS Development
4. Websites
5. ERP
6. E-Commerce
7. Bulk SMS/ Emails
8. Banking
9. Digital Marketing
10. Domain Registration / Hosting

#### ABOUT COMPUTER DEPARTMENT AND WORKSHOP OBJECTIVE

Our department gives motivation to students with immense expertise, massive technical exposure & structure creative initiative. Also we have qualified and experienced team of faculty members with wider experience in different areas of computer engineering branch. By arranging industrial visits to various renowned companies to pave way for the students to get exposed to varied atmosphere. In addition to these teaching aids like OHP's & LCD Projectors and modern E-learning software's are used with the view to enhance the teaching-learning process. By arranging inter-college programmes which gives platform for the students to equip their knowledge in all fields. The objective of this workshop is to help trainees understand the real life web development and become a web developer using latest tools and trending technologies of current and future. The course outline is designed in such a manner that almost no prior knowledge is required to master the technology.

##### WHO CAN JOIN WORKSHOP

- ✚ Students of Third Year Comp/IT Eng.
- ✚ Students of Final Year Comp/IT Eng.
- ✚ All those who want to make carrier in Web Development

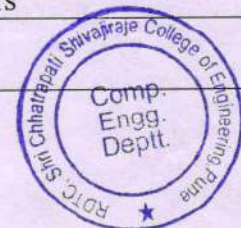
**Schedule for three Days workshop on "WEB DEVELOPMENT"**

**DAY 1 - DATE: 19/03/2018**

DAY & SESSION	TIME	CONTENTS /ACTIVITY
<b>DAY 1 MORNING SESSION</b>	10:00 am to 11:00 am	Inauguration session and well come to guests
	11:00 am to 11:15 am	<b>Tea break</b>
	11:15 am to 01:30 am	<ul style="list-style-type: none"> <li>• Introduction of different Web Technology</li> <li>• HTML Elements</li> <li>• HTML Attribute, Headings</li> <li>• HTML Formatting, Fonts, Styles, Links, Images</li> <li>• HTML Tables, List, Forms, Frames</li> <li>• HTML Layout, Scripts, Entities, URL Encode, Object</li> <li>• HTML YouTube, Media Tags</li> </ul>
	01:30 pm to 02:00 pm	<b>Lunch Break</b>
<b>DAY 1 AFTERNON SESSION</b>	02:00 pm to 05:00 pm	<ul style="list-style-type: none"> <li>• HTML5 Introduction</li> <li>• HTML5 Video, Audio, Geolocation (google Map)</li> <li>• Practical assignments on HTML and HML 5</li> </ul> <p><b>CSS Introduction</b></p> <ul style="list-style-type: none"> <li>• CSS Syntax</li> <li>• CSS Id &amp; Class, Styling, Backgrounds, Fonts, Links</li> <li>• Styling Lists, Tables</li> <li>• CSS Box Model, Border, Outline, Margin, Padding, Advanced</li> <li>• CSS Grouping, Dimension, Display, Positioning</li> <li>• CSS Floating, Align, Navigation Bar, Image Gallery, Media Types</li> <li>• Practical assignments on CSS and HML</li> </ul>
<b>End Day 1</b>		

**DAY 2 - DATE: 20/03/2018**

<b>DAY 2 MORNING SESSION</b>	10:30 am to 01:30 pm	<p><b>Bootstrap</b></p> <ul style="list-style-type: none"> <li>• Mobile first design</li> <li>• Why Bootstrap?</li> <li>• Including Bootstrap, Customizing install</li> <li>• Responsive Design, The "container" class</li> <li>• How Grids work in Bootstrap</li> <li>• Grid classes (.col-xs-, .col-sm-, .col-md-, .col-lg-)</li> <li>• Adding offsets to columns , Pushing and pulling columns</li> <li>• Nesting columns</li> <li>• Navigation components, Navs, Navbars</li> </ul>
	01:30 pm to 02:00 pm	<b>Lunch Break</b>



DAY & SESSION	TIME	CONTENTS /ACTIVITY
DAY 2 AFTERNOON SESSION	02:00 pm to 05:00 pm	<b>Page Components: Forms</b> <ul style="list-style-type: none"> <li>• Creating forms, Inline and horizontal forms</li> <li>• Form validation</li> </ul> <b>Bootstrap Plugins</b> <ul style="list-style-type: none"> <li>• Alert Messages, Buttons and button groups</li> <li>• Tabs, Collapse</li> </ul> <b>Extending Bootstrap with Custom Plugins</b> <ul style="list-style-type: none"> <li>• Date Time Picker, Font Awesome</li> <li>• Off-Canvas, Social Buttons</li> <li>• Practical assignments on Bootstrap</li> </ul>
	<b>End Day 2</b>	
<b>DAY 3 - DATE: 21/03/2018</b>		
DAY 3 AFTERNOON SESSION	10:30 am to 01:30 pm	<b>PHP Introduction</b> <ul style="list-style-type: none"> <li>• PHP syntax</li> <li>• PHP- MYSQL database connectivity</li> <li>• Practical assignment on PHP</li> </ul>
	01:30 pm to 02:00 pm	<b>Lunch Break</b>
DAY 3 AFTERNOON SESSION	02:00 pm to 04:30 pm	<b>Angular JS</b> <ul style="list-style-type: none"> <li>• What is angular js?</li> <li>• JS Introduction, features of Angular Js</li> <li>• DOM Manipulation</li> <li>• Login Application Example with Validation</li> <li>• Angular2 Overview, MVC Architecture</li> <li>• Data Binding, Passing data between Components</li> <li>• Practical assignment on Angular JS.</li> </ul> <b>Node JS</b> <ul style="list-style-type: none"> <li>• What is Node js?</li> <li>• Need of Node js, applications of Node js</li> <li>• Difference between Node and Angular js.</li> </ul>
	04:30 pm to 05:00 pm	<b>Valedictory session</b>
<b>End Day 3</b>		







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Shri Chhatrapati Shivajiraje College of Engineering  
Dhangwadi, Tal-Bhor, Dist. – Pune – 412206.  
**Department of Computer Engineering**

5

Report of Workshop On "Web Development"

<u>DEPARTMENT</u>	:	Computer Engineering
<u>RESOURCE PERSON</u>	:	Mr. Laxman Yalmar (Director- Microdynamic Software Pvt. Ltd)
<u>TITLE/TOPIC</u>	:	"Web Development"
<u>DATE</u>	:	19/03/2018 to 21/03/2018
<u>DURATION OF EVENT</u>	:	10.00 AM to 5.00 PM
<u>STUDENT PRESENT</u>	:	47
<u>CO-ORDINATOR</u>	:	Prof. M. R. More
<u>PROGRAM OBJECTIVE</u>	:	<i>"To understand how to train and develop for industry"</i>
<u>CONTENTS</u>	:	<ol style="list-style-type: none"><li>1. HTML / HTML5</li><li>2. CSS / CSS3</li><li>3. BOOTSTRAP</li><li>4. JAVASCRIPT</li><li>5. PHP</li><li>6. ANGULAR JS</li></ol>
<u>PROGRAM OUTCOME</u>	:	<i>"Student will understand what is requirement of company and also how to make carrier in web Development."</i>

Prof. M. R. More  
Co-ordinator



Prof. M. B. Wagh

**HOD**  
**H.O.D**

DEPTT. OF COMPUTER ENGG.  
RDTC, Shri Chhatrapati Shivajiraje  
College of Engineering, Dhangwadi,  
Pune- 412206.



Rajgad Dnyanpeeth's  
**Shri Chhatrapati Shivajiraje College of Engineering**  
 Department of Computer Engineering  
 Academic Year-2017-18

**T. E. Attendance for Three Days Workshop on "Web Development"**


Roll No.	Name of Student	Attendance					
		Day 1		Day 2		Day 3	
		Date -> 3/19/2018		3/20/2018		3/21/2018	
		Morning	Evening	Morning	Evening	Morning	Evening
1	BADAK SHRUTI BALAKRISHNA	-AB-	-AB-	-AB-	-AB-	-AB-	-AB-
2	AWALE PRADNYA SWAMI	Pradnya	Pradnya	Pradnya	Pradnya	Pradnya	Pradnya
3	BHOSALE RAJAT RAMESH	R.Bhosale	R.Bhosale	R.Bhosale	R.Bhosale	R.Bhosale	R.Bhosale
4	BODAKE ANKITA SARJERAO	Abdake	Abdake	Abdake	Abdake	Abdake	Abdake
5	CHAVAN ASHWINI UTTAM	Ashwan	Ashwan	Ashwan	Ashwan	Ashwan	Ashwan
6	DHOTRE SAVITA KISAN	Savita	Savita	Savita	Savita	-AB-	-AB-
7	DIVEKAR SNEHAL ARUN	Snehal	Snehal	Snehal	Snehal	Snehal	Snehal
8	DOLARE NAGNATH M.	-AB-	-AB-	-AB-	-AB-	-AB-	-AB-
9	DUDHANE PRAJAKTA P.	Prajakta	Prajakta	Prajakta	Prajakta	Prajakta	Prajakta
10	GARJE SHUBHANGI RAJARAM	Garje	Garje	Garje	Garje	Garje	Garje
11	GHATE NILIMA KISHOR	Nilima	Nilima	Nilima	Nilima	Nilima	Nilima
12	JAGTAP CHAITALI C.	Chaitali	Chaitali	Chaitali	Chaitali	Chaitali	Chaitali
13	KADAM ANKITA RAJENDRA	Ankita	Ankita	Ankita	Ankita	Ankita	Ankita
14	KADAM KOMAL DATTATRAY	Komal	Komal	Komal	Komal	Komal	Komal
15	KHEDEKAR PRIYA ANKUSH	Priya	Priya	Priya	Priya	Priya	Priya
16	KUDALE JAYSHRI RAJENDRA	Rudale	Rudale	Rudale	Rudale	Rudale	Rudale
17	KUMKAR JYOTI CHANDRAKANT	Jyoti	Jyoti	Jyoti	Jyoti	Jyoti	Jyoti
18	LAD VISHAL DATTATRAY	-AB-	-AB-	-AB-	-AB-	-AB-	-AB-
19	LOLE ARCHANA SATYAWAN	-AB-	-AB-	-AB-	-AB-	-AB-	-AB-
20	MAJGAONKAR SWEDIT SUDHIR	Swedit	Swedit	Swedit	Swedit	Swedit	Swedit
21	MALEKAR AJIT NATTHU	Ajit	Ajit	Ajit	Ajit	Ajit	Ajit
22	MANDALE RUPALI RAJESH	R.Mandale	R.Mandale	R.Mandale	R.Mandale	-AB-	R.Mandale




Rajgad Dnyanpeeth's  
**Shri Chhatrapati Shivajiraje College of Engineering**  
 Department of Computer Engineering  
 Academic Year-2017-18

**B.E. Attendance for Three Days Workshp on "Web Development"**

Roll. No.	Name of Student	Attendance					
		Day 1		Day 2		Day 3	
		3/19/2018		3/20/2018		3/21/2018	
		Morning	Evening	Morning	Evening	Morning	Evening
1	Ms. MAHANGARE MAYURA S	Mayura	Mayura	Mayura	Mayura	Mayura	Mayura
2	Ms. BATHE POOJA PRASHANT	Bathe	Bathe	Bathe	Bathe	Bathe	AB
3	Ms. MALSUSARE SONALI ANIL	Sonali	Sonali	Sonali	Sonali	Sonali	Sonali
	Ms. THEURKAR SUPRIYA SURESH	Supriya	Supriya	Supriya	Supriya	Supriya	Supriya
5	Mr. KHATPE AKSHAY PRAKASH	AB	AB	AB	AB	AB	AB
6	Ms. ROMAN PRANITA DATTATREY	Roman	Roman	Roman	Roman	Roman	Roman
7	Ms. SADEKAR MAYURI B	Sadekar	Sadekar	Sadekar	Sadekar	Sadekar	Sadekar
8	Ms. KAMTHE CHAITALI RAJENDRA	Kamthe	Kamthe	Kamthe	Kamthe	Kamthe	Kamthe
9	Ms. KOLPE MONIKA DILIP	Kolpe	Kolpe	Kolpe	Kolpe	Kolpe	Kolpe
10	Ms. KADAM AISHWARYA MAHESH	Aishwarya	Aishwarya	Aishwarya	Aishwarya	Aishwarya	Aishwarya
11	Mr. JAGTAP MANOJKUMAR S	AB	AB	AB	AB	AB	AB
12	Mr. PAWAR HARSHAL RAMESH	Harshal	Harshal	Harshal	Harshal	Harshal	Harshal
13	Ms. GHAVHANE KETAKI DATTATREY	Ketaki	Ketaki	AB	Ketaki	Ketaki	Ketaki
14	Mr. BHOSALE AKSHAY PRASHANT	Bhosale	Bhosale	Bhosale	Bhosale	Bhosale	Bhosale
15	Ms. M.P SHALINMATH NASLI	AB	AB	M.P Shalinmath	M.P Shalinmath	AB	AB
16	Mr. AWADE MILIND SHRAVAN	Milinda	Milinda	AB	AB	Milinda	AB
17	Ms. DUBBAL GAZAL PARVEEN	Gazal	Gazal	Gazal	Gazal	Gazal	Gazal

  
**Workshop Coordinator**  
 Prof. M.R. More



  
**HOD**  
 Prof. M.B. Wagh  
**H.O.D.**

DEPTT. OF COMPUTER ENGG.  
 RDTTC, Shri Chhatrapati Shivajiraje  
 College of Engineering, Dhangwadi,  
 Pune- 412206.

23	MATOLE SUPRIYA GOVIND	<del>Amalote</del>	<del>Amalote</del>	<del>Amalote</del>	<del>Amalote</del>	<del>Amalote</del>	<del>Amalote</del>
24	MOZAR PRATIKSHA VIKAS	<del>Feak</del>	<del>Feak</del>	<del>Feak</del>	<del>Feak</del>	<del>Feak</del>	<del>Feak</del>
25	PAPAL SURAJ KAILAS	<del>-AB-</del>	<del>Spopal</del>	<del>Spopal</del>	<del>-AB-</del>	<del>Spopal</del>	<del>Spopal</del>
26	PAWAR JYOTI MOHAN	<del>Pawg</del>	<del>Pawg</del>	<del>Pawg</del>	<del>Pawg</del>	<del>Pawg</del>	<del>Pawg</del>
27	PAWAR ROHAN SURYAKANT	<del>PSPaww</del>	<del>PSPaww</del>	<del>PSPaww</del>	<del>PSPaww</del>	<del>PSPaww</del>	<del>PSPaww</del>
28	PAWAR SANTOSH YASHWANT	<del>SAB</del>	<del>SAB</del>	<del>SAB</del>	<del>SAB</del>	<del>SAB</del>	<del>SAB</del>
29	RAJESHIRKE ANKITA AVDHUT	<del>Rajeshirke</del>	<del>Rajeshirke</del>	<del>Rajeshirke</del>	<del>Rajeshirke</del>	<del>Rajeshirke</del>	<del>Rajeshirke</del>
30	SANAS MONIKA BHAGAVAN	<del>-AB-</del>	<del>-AB-</del>	<del>ssanas</del>	<del>-AB-</del>	<del>-AB-</del>	<del>-AB-</del>
31	SASTE RAJASHREE RAJARAM	<del>-AB-</del>	<del>SJaya</del>	<del>SJaya</del>	<del>-AB-</del>	<del>SJaya</del>	<del>SJaya</del>
32	SHILWANT SHWETA M.	<del>Shilw</del>	<del>Shilw</del>	<del>Shilw</del>	<del>Shilw</del>	<del>Shilw</del>	<del>Shilw</del>
33	SONAWANE DIPAK MANIK	<del>Manaw</del>	<del>Manaw</del>	<del>Manaw</del>	<del>Manaw</del>	<del>Manaw</del>	<del>Manaw</del>
34	TANPURE TEJASWINI KISAN	<del>Teppure</del>	<del>Teppure</del>	<del>Teppure</del>	<del>Teppure</del>	<del>Teppure</del>	<del>Teppure</del>
35	WALGUDE NARAYAN KANTA	<del>-AB-</del>	<del>-AB-</del>	<del>-AB-</del>	<del>-AB-</del>	<del>-AB-</del>	<del>-AB-</del>
36	YADAV DHANARAJ JALINDAR	<del>Davy</del>	<del>Davy</del>	<del>Davy</del>	<del>Davy</del>	<del>Davy</del>	<del>Davy</del>
37	ZANJE SUPRIYA ANNA	<del>Szanje</del>	<del>Szanje</del>	<del>Szanje</del>	<del>Szanje</del>	<del>Szanje</del>	<del>Szanje</del>

Workshop Coordinator  
Prof. M.R.More



HOD  
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॥ प्रवृत्तिको ज्ञानमयः प्रतिष्ठः ॥

Rajgad Dnyanpeeth's

# Shri Chhatrapati Shivajiraje College of Engineering

Approved by AICTE, Govt of Maharashtra and Affiliated to the University of Pune (ID NO PU/PN/Engg/376/2009)

Dr. Bhagyashree s. Patil  
Hon. secretary

Anantrao Thopte  
Founder President  
Ex. Education Minister  
Maharashtra State



## CONDUCTION LETTER

Date: - 21/03/2018

To,

Mr. Laxman Yalmar  
Director,  
Microdynamic Software Pvt. Ltd,  
Narhe- Ambegaon, Pune

We express our immense gratitude for having you at our college to conduct a fabulous sessions on "Web Development". It was our pleasure for having a person like you at our Institute. We take this opportunity to tell you this with pride that our students thoroughly enjoyed your entire sessions. We would like to know if you ever need our support.

Thank you so much.

Received  
Yalmar



Prof. M. B. Wagh  
HOD

Head of Department  
Dept. of Computer Engineering  
Shri Chh. Shivajiraje College of Engg.  
Dhangawadi, Pune-412206



Microdynamic  
Software

## Certificate of Participation

This is to certify that Mr./Ms. ROMAN PRANITA DATTATREY has participated in days  
workshop on Web Development at Rajgad Dnyanpeeth Technical Campus  
Bhor Pune. on 19th to 21st March 2018.

organized by - Microdynamic Software



(Authorized Signatory)

**Mr. Laxman Yalmar**  
Director

Microdynamic Software Pvt. Ltd.  
9G, Noble Manchester, Navale IT  
Zone, Narhe, Pune-411 041

Place: Narhe, Pune

Rajgad Dnyanpeeth's  
**Shri Chhatrapati Shivajiraje College of Engineering**  
**Department of Computer Engineering**

**Student Feedback Form**

Three Days workshop on "WEB DEVELOPMENT" at Computer Engineering Department

SCALE: 1-POOR; 2-FAIR; 3-GOOD; 4-VERY GOOD; 5-EXCELLENT						
Please tick the appropriate number for all statements & provide feedback in the comments box						
	1	2	3	4	5	Comments If Any
1. The course met its stated aims and objectives.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
2. The material was presented in a clear and organized manner.	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
3. The event was paced appropriately.	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
4. The event facilities were appropriate and satisfactory.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
5. The trainer was well prepared.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
6. The trainer responded to questions in an informative, appropriate and satisfactory manner.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
7. Overall, the sessions were informative and valuable.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
8. What aspects of the event, if any, would you change in future? Why?	Keep more practice					
9. Which session/elements of the event did you find most useful? Why?	bootstrap, AngularJS, because sir explain this with practical.					
10. Do you have any suggestions for future workshop/events that you would like us to organize?	this workshop will be conducted for every year student in future.					
11. What new skills have you learnt from the event that you think you will be able to put into practice?	How to design website this actually I learn and How many ways I can develop.					

*Thank you for participating, we appreciate your feedback!!!*





Date: 01/02/2018

INVITATION

To,

**Prof. Dr. Suryakant Patil**

**PSP-IP & ASSOCIATES,**

**Intellectual Property Attorney's IP Services & Consultancy,  
Pune**

**Subject:** Invitation letter for Seminar on "Project Finalization and Patenting"

Respected sir,

We are organizing Seminar on "Project Finalization and Patenting" on 7<sup>th</sup> February 2018. The Primary objective of workshop is about information to the students and staff regarding importance of finalization B.E Project in next year academic year..

We are looking forward to meet you soon and get enlightened with your experience.

Thanking you.

Yours Sincerely,

*Received  
Patil  
01/02/18*

**Prof. G. S. Jadhav**  
**Dean R & D**

**Shri Chh. Shivajiraje College of Engg.**  
**Dhangawadi, Pune-412206**

Rajgad Dnyanpeeth's

**SHRI CHHATRAPATI SHIVAJIRAJE COLLEGE OF ENGINEERING**

Gat No. 237, Pune Bangalore Highway, Dhangawadi, Tal – Bhor, Dist- Pune (Maharashtra)

Date: 06/02/2018

**NOTICE**

All T.E Civil, E&TC, Computer and Mechanical students are hereby informed that SCSCOE - R&D cell association with PSP-IP organized session on 7<sup>th</sup> Feb. 2018 at 11.00am to 1.00pm in seminar hall. Attendance is compulsory for all students.

Agenda-

- Project Finalization and patenting

  
R&D Cell

Dean R & D

Shri Chh. Shivajiraje College of Engg.  
Dhangawadi, Pune-412206

Copy To-

1. All H.O.D (Civil, Mech., E&TC, Comp.)
2. Class Coordinators



# SHRI CHHATRAPATI SHIVAJIRAJE COLLEGE OF ENGINEERING

Gat No. 237, Pune Bangalore Highway, Dhangawadi, Tal – Bhor, Dist- Pune (Maharashtra)

## REPORT OF SEMINAR ON PROJECT FINALIZATION AND PATENTING

**NAME OF GUEST/EXPERT:** Prof. Dr. Suryakant Patil.

Ph.D. Computer Engg., M.E. (CSE), B.E. (CSE), L.L.B (P)

**FROM:** PSP-IP & ASSOCIATES, Intellectual Property Attorney's IP Services & Consultancy, Pune.

**TITLE/TOPIC:** Seminar on "Project Finalization and Patenting"

**DAY & DATE:** Wednesday-7<sup>th</sup> February 2018

**DURATION OF SESSION:** 11.00am to 1.00pm

**STUDENT/STAFF PRESENT:** 108/10

**CORDINATOR:** Prof. G. S. Jadhav, Dean Research and Development Cell

**OBJECTIVE:** To aware & provide the information to the students and staff regarding importance of finalization B.E Project in next year academic year.

**DESCRIPTION:** The expert of session Prof. Dr. Suryakant Patil gives brief idea how to finalized project which beneficial to student and that project how to convert into patent.

Also to create awareness about IPR & to look after the activities related to the Intellectual Property, to offer legal services with emphasis on origination, protection and commercialization of the intellectual property, Evaluation and filling of patents, copyrights and design etc consultancy. And also he share all his experience related academic as well as industry to staff and student. Session was very useful for faculty and students for research work and making patent on that work.

**CONCLUSION:** Students are gets idea about project which important for her/him future use.

### **PHOTO DURING SESSION:**





Photo No.1- Prof. Dr. Suryakant Patil give idea about Finalizing projectfor T.E students

A handwritten signature in black ink, consisting of several overlapping loops and lines.

Prof. G. S. Jadhav

**Coordinator**

**Dean R & D**

Shri Chh. Shivajiraje College of Engg.  
Dhangawadi, Pune-412206

A handwritten signature in black ink, featuring a large, stylized initial 'S' followed by several loops.

Prof. Dr. S. B. Patil

**Principal**

Rajgad Dnyanpeeth's  
Shri Chhatrapati Shivajiraje College of Engg.,  
Dhangawadi, Pune-412206



Rajgad Dnyanpeeths  
Shri Chhatrapati Shivajiraje College of Engineering  
Dhangwadi, Tal: Bor, Dist: Pune, 412206

Attendance for Research & Development Cell

Date: 07/02/2018

Sr. No.	Name of Students	Branch	Signature
01	Nikhil Madhukar Ambale	T.E. Civil	
02	Faraz Alimuddin Saiyed	T.E. civil	
03	Gore Akash Rajendra	T.E. Civil	
04	Javale Digant Popat	TE Civil	
05	mahamulkar Rahul Rajendra	TE civil	
06	khatawkar Navanath Dattatray	T.E. CIVIL	
07	chavan pratik Bhagwan	T.E. civil	
08	Bosana Vinod Kevalehand	T.E. civil	
09	Sondkar Shetkar Sambhaji	T.E. civil	
10	CHATTANYA CHAVAN	T.E. Civil	
11.	Safalkar Junit Sudhakar	T.E. civil	
11.	kumbharkar Prashant R	T.E. civil	
12	Talekar Akshay Vishnu	T.E. Civil	
13	Deshmukh Kiran Vilas	T.E. civil	
14	Zende Tejas Ganaji	T.E. civil	
15	Sabale Sugog Shankar	T.E. civil	
16	Shiraskar Sameer Tukaram	T.E. Civil	
17	Ahir Ajit Rajaram	T.E. civil	
18.	Kumbharkar Prashant R	TE CIVIL	
19	Dhasade Swapnil. C	TE CIVIL	
20	Moze Shreyash Ganesh	T.E. CIVIL	
21	Banekar Nadim. S.	T.E. CIVIL	
22	Chovan Ajinkya Vijay	TE. civil	
23	Kaushik Ajit Mohan	T.E. civil	
24	panale Ashwini Ganpat	TE CIVIL	
25	Chopade Vignya Prashant	T.E. Civil	
26	Jagtap Dipti Chandrakant	-11-	
27	Rawalekar Pooja Pravin	T.E. CIVIL	



Attendance for Research & Development Cell

Date: 07/02/2018

Sr. No.	Name of Students	Branch	Signature
1.	Jagtap Chaitali C.	Comp	<u>Jagtap</u>
2.	Mandale Rupali R.	TEComp	<u>Mandale</u>
3.	Awale Pradnya S.	TEComp	<u>Awale</u>
4.	kumkar Joti C.	TEComp	<u>Joti</u>
5.	Tanpure Tejaswini K.	T.E. comp	<u>Tanpure</u>
6.	Shewti B. Badak	T.E. Comp	<u>Badak</u>
7.	Chavan Ashwini U.	T.E. comp	<u>Chavan</u>
8.	Dhore Zaritel Kisan	T.E. comp	<u>Dhore</u>
9.	Bodake Ankita Sanjivrao	TE Comp	<u>Bodake</u>
10.	Kudale Jayashree R	T.E. comp	<u>Kudale</u>
11.	Rajeshike Ankita A.	T.E. Comp	<u>Rajeshike</u>
12.	Divekar snehal Arun	T.E. comp	<u>Divekar</u>
13.	Kadam Komal Dattatray	T.E. comp	<u>Kadam</u>
14.	Dudhane Prajakta Pandurang	T.E. comp	<u>Dudhane</u>
15.	Pawar Jyoti mohane	TE comp	<u>Pawar</u>
16.	Zanje Supriya Anirudh	T.E. COMP	<u>Zanje</u>
17.	khedekar Priya Ankush	T.E. Comp	<u>khedekar</u>
18.	Gayje Shubhangi Rajaram	T.E. comp	<u>Gayje</u>
19.	Ghate Nileema kishor	TE comp.	<u>Ghate</u>
20.	Majgaonkar Swechit S.	TE. comp	<u>Majgaonkar</u>
21.	Pawar Rohan S.	TE. comp	<u>Pawar</u>
22.	Bhosale Rajat R.	TE. comp	<u>Bhosale</u>
23.	Malekar Ajit N.	TE. comp	<u>Malekar</u>
24.	Pawar Santosh Y.	—  —	<u>Pawar</u>
25.	Sonawane Dipak M.	—  —	<u>Sonawane</u>
26.	Motale Supriya Govind	—  —	<u>Motale</u>
27.	Mozar Pratibha Vikas	—  —	<u>Mozar</u>
28.	Kadam Ankita Rajendra	—  —	<u>Kadam</u>



**Attendance for Research & Development Cell**

Date: 07/02/2018

Sr. No.	Name of Students	Branch	Signature
1.	Ranjane Bhagyashri Ramdas	E & TC	<u>Ranjane</u>
2.	Nanaware Nilam Lashwant	E & TC	<u>Nanaware</u>
3.	Jadhav Shital Haribhau	E & TC	<u>Jadhav</u>
4.	Gole Shruti Gannath J.	E & TC	<u>Gole</u>
5.	Jadhav Pooja Rajaram	E & TC	<u>Jadhav</u>
6.	Tanpure Priyanka Yashwant	E & TC	<u>Tanpure</u>
7.	Bhosale Komal Ravindra.	E & TC	<u>Bhosale</u>
8.	Bhosale Sayali Sambhaji	E & TC	<u>Bhosale</u>
9.	Gaikwad Pinky Prabhakar	E & TC	<u>Gaikwad</u>
10.	Jagtap Snehal Laxman	E & TC	<u>Jagtap</u>
11.	Gujar Manali Shekhar	E & TC	<u>M. S. Gujar</u>
12.	Himanshu Shivaji Shilimkar	E & TC	<u>Himanshu</u>
13.	Nigade Pratiksha Chandrakant	E & TC	<u>Nigade</u>
14.	Sonawane Pallavi Sanjay	E & TC	<u>Sonawane</u>
15.	Jadhav Shraddha Satish	E & TC	<u>Jadhav</u>
16.	Nanqude pooja Anandesh	E & TC	<u>Nanqude</u>
17.	Raut Nayan Anandesh	E & TC	<u>Raut</u>
18.	Sankpal Nikita Sankpal	E & TC	<u>Sankpal</u>
19.	Manuja Arun Mour	E & TC	<u>Manuja</u>
20.	Ambavade Peshma Rajaram	E & TC	<u>Peshma</u>
21.	Mhaske Prasad Dilip	E & TC	<u>Mhaske</u>
22.	Dighe Tanaji Suresh	E & TC	<u>Dighe</u>
23.	Jagtap Alankar pandurang	E & TC	<u>J. Alankar</u>
24.	Dhanawade Tejas S.	E & TC	<u>Dhanawade</u>



Rajgad Dnyanpeeths  
**Shri Chhatrapati Shivajiraje College of Engineering**  
 Dhangwadi, Tal: Bhor, Dist: Pune, 412206.

**Attendance for Research & Development Cell**

Date 07/02/2018

Sr. No.	Name of Students	Branch	Signature
1.	Chikone Prajakta D.	mech	<i>[Signature]</i>
2.	Paygude Nikita B.	mech	<i>[Signature]</i>
3.	Sayambar Ashvini B.	mech	<i>[Signature]</i>
4.	Khakal suvarna D.	mech	<i>[Signature]</i>
5)	Pawar Jyoti Mohan	comp	<i>[Signature]</i>
6)	budhane prajakta P	comp	<i>[Signature]</i>
7)	kadam komal D	comp	<i>[Signature]</i>
8)	Divekar snehal A.	comp	<i>[Signature]</i>
9)	zanje supriya A	comp	<i>[Signature]</i>
10)	matole supriya	comp	<i>[Signature]</i>
11)	kadam korankita	comp	<i>[Signature]</i>
12)	Mozar pratiksha	comp	<i>[Signature]</i>
13)	Chopade Supriya P.	Civil	<i>[Signature]</i>
14)	Panale Ashwini Ganpat	CIVIL	<i>[Signature]</i>
15)	Rawalekar Pooja Pravin	CIVIL	<i>[Signature]</i>
17)	Jagtap Dipti Chandrika	CIVIL	<i>[Signature]</i>
18)	Jadhav Shradha Smitish	E & TC	<i>[Signature]</i>
19)	Gujar Manali shekhar	E & TC	<i>[Signature]</i>
20)	Akole Karani Sakheram	E & TC	<i>[Signature]</i>
21)	Nigade Pratiksha C.	E & TC	<i>[Signature]</i>
22)	Senawane Pallavi S.	E & TC	<i>[Signature]</i>
23)	Shilimkar Himanshu	E & TC	<i>[Signature]</i>
24)	Badak shewti B.	comp	<i>[Signature]</i>
25)	kumkar Jyoti C.	comp	<i>[Signature]</i>
26)	Jagtap Chaitali C.	comp	<i>[Signature]</i>
27)	Awale Pradnya S.	Comp	<i>[Signature]</i>
28)	Chavan Ashwini U.	comp.	<i>[Signature]</i>





Rajgad Dnyanpeeths  
**Shri Chhatrapati Shivajiraje College of Engineering**  
 Dhangwadi, Tal: Bhore, Dist: Pune, 412206.  
**Attendance for Research & Development Cell**

Date 07/02/2018

Sr. No.	Name of Students	Branch	Signature
29	Chate Nileema Kishor	comp	
30	Nangude Pooja Ankush	E&TC	
31	Jadhav Shital Haribhau	E&TC	
32	Goel Shrutika Jagannath	E&TC	
33	Jagtap Snehal Lakshman	E&TC	
34	Bhosale Komal Ravindra	E&TC	
35	Tanpure Priyanka Y	E&TC	
36	Gaikwad Pinky Peabhokar	E&TC	
37	Bhosale Soyani	E&TC	
38	Kasude Ankita Atmaram	E&TC	
39	Faras Ibtisam Aroj	E&TC	
40	Sushe Kajal Kailas	E&TC	
41	Nanaware Nilam Y	E&TC	
42	Ranjane Bhagyashri R	E&TC	
43	Kudale Jayashree R	comp	
44	Rajeshike Ankita A	comp	
45	Bodake Ankita S.	comp	
46	Dhotre Savitri K	comp	
47	Jadhav Pooja Rajaram	E&TC	
48	Tanpure Tejaswini K.	comp	
49	Nikam Ashawanya R	<del>E&amp;TC</del>	
50	Garje Shubhangi Rajaram	comp	



Rajgad Dnyanpeeths  
**Shri Chhatrapati Shivajiraje College of Engineering**  
 Dhangwadi, Tal: Bhor, Dist: Pune, 412206.  
**Attendance for Research & Development Cell**

Date 07/02/2018

Sr. No.	Name of Students	Branch	Signature
1)	Kamthe Sonket Kailas	mech T.E	<i>Kamthe</i>
2)	Sutkar Tushar P	mech T.E	<i>Tushar</i>
3)	Shinde Saurabh R	mech T.E	<i>Shinde</i>
4)	Shahapure shyamp	EPTCT.E	<i>shyamp</i>
5)	Mahangare Susmit K.	TE mech	<i>Susmit</i>
6.	Masumkar vishal K	TE mech	<i>Vishal</i>
7	Khatape kunal Y	T.E Mech	<i>Kunal</i>
8	Gore Akash R.	T.E Civil	<i>A.P.Gore</i>
9.	Chavan Ajinkya V.	T.E Civil	<i>Ajinkya</i>
10	Banekar Nadim S.	T.E Civil	<i>Nadim</i>
11.	Sayed Faraz A.	T.E Civil	<i>Faraz</i>
12.	More Shreyash G.	T.E Civil	<i>Shreyash</i>
13.	Mahangare Chetan S.	T.E Mech.	<i>Chetan</i>
14.	Shikesh N. Kumbhar	T.E Mech.	<i>Shikesh</i>
15	Patil Amrajit D.	T.E Mech	<i>Amrajit</i>
16	Kadam Hemant V.	TE MECH	<i>Hemant</i>
17	Talekar Amraj P.	TE MECH	<i>Amraj</i>
18	Dhane Nikhil P.	TE mech	<i>Nikhil</i>
19	Khopade Mukund P.	TE Mech	<i>Mukund</i>
20	Shirke Pranav R.	TE Mech	<i>Pranav</i>
21	Mujawar Mubin J	TE Mech	<i>Mubin</i>
22	Yewale Sahil S.	TE Mech	<i>Sahil</i>
23	Jadhav chetan A.	TE Mech	<i>Chetan</i>
24	Bhikule Rajan T.	TE Mech	<i>Rajan</i>
25	chavan Amit V	TE Mech	<i>Amit</i>
26	chavan Sumit V	TE Mech	<i>Sumit</i>
27	Rahul S. Dhanamrao	TE mech	<i>Rahul</i>



Rajgad Dnyanpeeths

Shri Chhatrapati Shivajiraje College of Engineering  
Dhangwadi, Tal: Bhore, Dist: Pune, 412206.

Attendance for Research & Development Cell

Date 07/02/2018

Sr. No.	Name of Students	Branch	Signature
28	Sonawane Amit Anil	TE-mech	
29	Sondkare Shekhar Sambhaji	TE civil	
30	Pilane Gurbaknath Hanibhan	TE MECH	
31	Pawar Pratik Sunil	TE-MECH	
32	Jagtap dattaraj vithal	TE mech	
33	Khatavkar Navroth D.	T.E. CIVIL	
34	Chandanshiu Arshay Z.	T.E. Mech	
35	Sonawane Dipak M.	T. E. Com	
36	Majgaoker Sweelit.	T. E. Com	
37	Pawar Sandosh	---	
38	Pawar Anhan S.	TE Comp	
39	Borkar Sagar N.	T.E.M.E.	
40	Devendra Bawkar	TE Civil	
41	Suraj Sangram S	T.E. mech	
42	Tadhav vishal . S	T-E mech	
43	Thopate vaibhav B.	TE mech	
44	Sangle Kuldipak.	T.E mech	



**Attendance for Research & Development Cell**

Date: 07/02/2018

Sr. No.	Name of Students	Branch	Signature
I	Paygode Nibita B.	T.E. mech	<i>[Signature]</i>
II	chikane Prajakta D.	T.E mech	<i>[Signature]</i>
III	Rahul S. phanawade	T.E. mech	<i>[Signature]</i>
4	sonawane Amit Anil	TE mech	<i>[Signature]</i>
5	Patil Amrajit D.	TE. Mech	<i>[Signature]</i>
6.	Pawarhe Pratik Sunil	TE. Mech	<i>[Signature]</i>
7.	Jadhav chetan Anil	TE. Mech	<i>[Signature]</i>
8	Dhane Nikhil Prakash	TE. Mech	<i>[Signature]</i>
9	MORE GANESH SUNIL	TE. MECH	<i>[Signature]</i>
10	Kiran Kailas Kudake.	TE. MECH	<i>[Signature]</i>
11.	Rajan Tanaji Bhikule.	TE. MECH	<i>[Signature]</i>
12.	Jorande Gaurav Dilip	TE Mech	<i>[Signature]</i>
13.	Saste AKSHAY ASHOK	T.E Mech	<i>[Signature]</i>
14.	Shete Shubham Balasaheb	T.E mech	<i>[Signature]</i>
15.	Talekar Akshay Manoj	T.E. Mech	<i>[Signature]</i>
16.	Mahato Rajan Suresh	T.E mech	<i>[Signature]</i>
17)	Jagtap dattatraya vithal	TE mech	<i>[Signature]</i>
18	Sangale Kuldipak Suresh	TE. mech	<i>[Signature]</i>
19	Yewale Sahil Sunil	TE mech	<i>[Signature]</i>
20.	Mehangare Susmit Kisan	TE mech	<i>[Signature]</i>
21	Mahangare chetan shivaji	T.E. Mech.	C.S Mahangare.
22	Thopate Vaibhav Balasaheb	TE. mech	<i>[Signature]</i>
23	Jadhav vishal sadanand.	T.E. Mech.	<i>[Signature]</i>
24)	Masurkar vishal Kailas	T.E. mech.	<i>[Signature]</i>
25)	Kamthe Sonket Kailas	T.E mech	<i>[Signature]</i>
26)	Shirke Pranav Rajesh	TE Mech	<i>[Signature]</i>
27)	chandanshiv Akshay Gajanan	T.E. Mech	<i>[Signature]</i>
28)	Khatape Kunal Yashwant	T.E. Mech	<i>[Signature]</i>



Rajgad Dnyanpeeths  
Shri Chhatrapati Shivajiraje College of Engineering  
Dhangwadi, Tal: Bor, Dist: Pune, 412206

Attendance for Research & Development Cell

Date: 07/02/2018

Sr. No.	Name of Students	Branch	Signature
29	Pilane Gorakshnath Hamibham	T.E. mech	
	Stallp		
1)	S.P. Salunkhe	Civil	
2)	G.S. Sachan	Civil	
3)	A-A. Shelke	Civil	
4)	S-V. Bankar	Civil	
5)	A.G. Bote	Civil	
6)	S.R. Jute	Civil	
7)	S.K. Suryawanshi	Civil	
8)	H.B. Raut	F.E	
9)	A.R. Bobade	F.E	
10)	G.G. Sachan	F.E	



# Shri Chhatrapati Shivajiraje College of Engineering

Approved by AICTE, Govt of Maharashtra and Affiliated to the University of Pune (ID NO PU/PN/Engg/376/2009)

Dr. Bhagyashree s. Patil  
Hon. secretary

Anantrao Thopte  
Founder President  
Ex. Education Minister  
Maharashtra State



Date: 07/02/2018

To,

Prof. Dr. Suryakant Patil

PSP-IP & ASSOCIATES,

Intellectual Property Attorney's IP Services & Consultancy,

Pune

**Subject:** Seminar on "Project Finalization and Patenting"


Dear Sir,

On behalf of Institute, It gives me an immense pleasure to thank you for sparing your valuable time with us and sharing your experiences. Although we strive to provide the best instructional experiences we can for our delegates, we cannot replicate the world of work experiences you presented participants. Your thought have enables the participants to gain the knowledge from your expertise and experience. I am sure that it will be a source of inspiration for them. Your contributions are greatly appreciated.

We look forward for your expertise in future educational endeavors

Thanking you.

Yours Sincerely,

  
Prof. G. S. Jadhav

Dean R & D

Shri Chh. Shivajiraje College of Engg.  
Dhangawadi, Pune-412206

Received  


Rajgad Dnyanpeeth's

**Shri Chhatrapati Shivajiraje College of Engineering**

Approved by AICTE, Govt of Maharashtra and Affiliated to the University of Pune (ID NO PU/PN/Engg/376/2009)

**Dr. Bhagyashree s. Patil**  
Hon. secretary**Anantrao Thopte**  
Founder President  
Ex. Education Minister  
Maharashtra StateDate: 15<sup>th</sup> Jan 2018**INVITATION LETTER**

To,  
**Ms Rajashri Mahajan**  
 Dolphin Labs,  
 Shop No. 9,10, Behind Cake Story,  
 Vetalbuva Chouk, Narhe, Pune, Maharashtra 411041

**Subject:** Invitation for conducting workshop on "Centre of Excellence" on 22<sup>th</sup> Jan 2018.

Dear Sir,


It gives us immense pleasure to announce that RD's Shri Chhatrapati Shivajiraje College of Engineering, Department of E&TC Engineering have scheduled a workshop on "Centre of Excellence" on 22<sup>th</sup> Jan 2018 for students of our Institute.

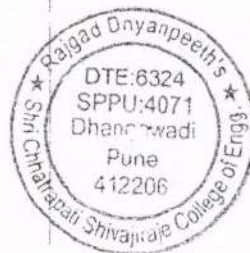
It gives us great pleasure to invite you as a guest speaker for above said lecture.

Please, accept this invitation and acknowledge the same.

Thanking You,

Yours truly,

  
**Prof. J. J. Bandal**  
 Coordinator



*Recd*  
*Rajashri Mahajan*  
 25.1.18  
*T.M. Dudhane*

**Prof.T.M.Dudhane**  
**Head of Department**  
**Head of Department**  
 Dept. of E&TC Engineering  
 Shri Chh. Shivajiraje College of Engg.  
 Dhangawadi, Pune-412206

RajgadDnyanpeeth's

**SHRI CHHATRAPATI SHIVAJIRAJE COLLEGE OF ENGINEERING**

Gat No. 237, Pune Bangalore Highway, Dhangawadi, Tal – Bhor, Dist- Pune (Maharashtra)

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**DEPT. OF ELECTRONICS AND TELECOMMUNICATION ENGG.**

**Date: 19<sup>th</sup> Jan 2018**

**NOTICE**

All SE and TE students are hereby informed that Department of E&TC Engineering has scheduled Workshop "Centre of Excellence" on 22<sup>th</sup> Jan 2018. All are informed to attend the same.

**Venue:** TE Class room

**Date:** 22<sup>nd</sup> Jan 2018

**Time:** 10:00 a.m. to 05:00 p.m.



**Prof. J. J. Bandal  
Coordinator**



**Prof. T. M. Dudhane  
HOD**

**Head of Department**  
Dept. of E&TC Engineering  
Shri Chh. Shivajiraje College of Engg.  
Dhangawadi, Pune-112206






# SHRI CHHATRAPATI SHIVAJIRAJE COLLEGE OF ENGINEERING

Gat No. 237, Pune Bangalore Highway, Dhangawadi, Tal – Bhor, Dist- Pune (Maharashtra)

Date: 22<sup>th</sup> Jan 2018

## One Day Workshop on Centre of Excellence

Sr.No.	Time	Contents
1	10.00 am to 10.30am	<ul style="list-style-type: none"><li>• Introduction Ceremony</li></ul>
2	10.30am to 12.00pm	<ul style="list-style-type: none"><li>• Introductions about Advance technologies</li><li>• Realizing new market requirements</li></ul>
3	12.00am to 12.45pm	<b>LUNCH</b>
4	12.45am TO 2.45pm	<ul style="list-style-type: none"><li>• Information of latest software</li><li>• Guidelines to select Project</li></ul>
5	2.45pm to 3.00pm	<b>TEA BREAK</b>
6	3.00pm to 5.00pm	<ul style="list-style-type: none"><li>• Guidelines to fulfill requirement of market and use of available technology</li><li>• Question Answer and Feedback</li></ul>

  
Prof. J. J. Bandal  
Workshop Coordinator



Rajgad Dnyanpeeth's

**SHRI CHHATRAPATI SHIVAJIRAJE COLLEGE OF ENGINEERING**

Gat No. 237, Pune Bangalore Highway, Dhangawadi, Tal – Bor, Dist- Pune (Maharashtra)

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**WORKSHOP REPORT**

DEPARTMENT: E&TC

CLASS: SE and T.E.

NAME OF GUEST/EXPERT: Ms. Rajashri Mahajan

FROM: Dolphin Lab

TITLE/TOPIC: "Centre of Excellence"

DAY & DATE: 22<sup>nd</sup> Jan 2018

DURATION OF SESSION: 1 day

STUDENT/ STAFF PRESENT: 88/2

CO-ORDINATOR: Prof. J. J. Bandal

OBJECTIVE: The main objective is to evoke new project ideas in among student. Also to guide the students about market requirements and the future scope.

DESCRIPTION: Department of Electronics and telecommunication organized Workshop on "Centre of Excellence" on 22<sup>nd</sup> Jan 2018 for SE and TE E&TC students to select their project. Project Selection is a process to assess each project idea and select the project with the highest priority. Projects are still just suggestions at this stage, so the selection is based on only brief descriptions of the project, market requirement and latest technologies.

The final year project is the culmination of the degree – it gives students a chance to demonstrate all they have learned. The project module is very different from other modules. The project tests students' ability to: design, engineer and evaluate quality systems.

The project engineer is also often the primary technical point of contact for the consumer. A project engineer's responsibilities include schedule preparation, pre-planning and resource forecasting for engineering and other technical activities relating to the project.

Project managers in engineering are responsible for leading and directing specialized engineers in specific projects. Strong communication skills and the ability to think quickly to resolve problems in real time are essential in this position, and organizational skills and close attention to detail are also important.



## SHRI CHHATRAPATI SHIVAJIRAJE COLLEGE OF ENGINEERING

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There are various project selection methods practiced by the organizations. These methods have different features and characteristics. Therefore, each selection method should be best for different organizations. Although there are many differences between these project selection methods, usually the underlying concepts and principles are the same.

**CONCLUSION:** It is always best to have a good plan from the inception, with a list of criteria to be considered and goals to be achieved. The workshop will guide students about the latest technology, market demand and new ideas, use of latest software will also ensure that students do make the right choice .

### PHOTO'S DURING SESSION:



Ms. Rajashree Mahajan guides the students



Rajgad Dnyanpeeth's

## SHRI CHHATRAPATI SHIVAJIRAJE COLLEGE OF ENGINEERING

Gat No. 237, Pune Bangalore Highway, Dhangawadi, Tal – Bhor, Dist- Pune (Maharashtra)



Students during Workshop

Prof J. J. Bandal  
Coordianator

Prof. T.M.Dudhane  
HOD

**Head of Department**  
Dept. of E& TC Engineering  
Shri Chh. Shivajiraje College of Engg.  
Dhangawadi, Pune-412206



**Rajgad Dnyanpeeth's**  
**Rajgad Dnyanpeeth Technical Campus**  
**SHRI CHHATRAPATI SHIVAJIRAJE COLLEGE OF ENGINEERING**  
**Department of Electronics & Telecommunication**  
**Academic Year(2017-18)**

**SE STUDENT LIST 2017-18**

Sr.No.	Roll No.	Name of the students	Sign
1	1723001	KANADE NIKITA CHANDRAKANT	
2	1723002	BARTAKKE AJINKYA DAYAGHAN	
3	1723003	KADALE PRAFULLA PAVITRAKUMAR	
4	1723004	KHOT SWEETI LAXMAN	
5	1723005	BHELKE AARTI JAGANNATH	
6	1723006	PAWAR SAYALI SANJAY	
7	1723007	GHADAGE PRIYANKA SATYAWAN	
8	1723008	MULLA MINAJ TAJUDDIN	
9	1723009	BADAK PRAJAKTA DNYANOBA	
10	1723010	KALE PRIYANKA KAILAS	
11	1723011	DESHPANDE PRATHMESH VIKAS	
12	1723012	INGALE SHRAVANI ANKUSH	
13	1723013	PANGARE SANDHYA ANIL	
14	1723014	NEVASE SUPRIYA SHANKAR	
15	1723015	JADHAV DIPALI BALU	
16	1723016	JADHAV SONU RAMESH	
17	1723017	KAMBLE ANKITA AJAY	
18	1723018	SHIRWALKAR NEHA RAVINDRA	
19	1723019	PANGARE DIPALI PANDHARINATH	
20	1723020	PATIL PANKAJ NARESH	
21	1723021	PAPAL SNEHAL RAMESH	
22	1723022	GOLGIRI BHARATI BABU	
23	1723023	WAGHMARE USHA SARJERAO	
24	1723024	NANDE KIRAN VIKAS	
25	1723025	MORE RUPALI TANAJI	
26	1723026	CHAVAN SUSMITA SANJAY	
27	1723027	JAWAL NITA SUBHASH	
28	1723028	BACHAL KETAKI RAMESH	
29	1723029	KEDARI BHAGYANATH RAM	
30	1723030	JADHAV POONAM	
31	1723031	MORE SONALI	
32	1723032	PILANE AKSHAY	



33	1732033	MORE SAYALI LAXMAN.	More S
34	1732034	YADAV POOJA SHIVAJI	Pooja Y.
35	1732035	MANDHARE SONAL VASANT	Sonal M.
36	1732036	POL SONALI VISHWANATH	AB
37	1732037	MORE KARISHMA SUDHIR	AB
38	1732038	KARALE PRIYANKA SANJAY	Karale P.
39	1732039	DHOTRE PRACHI SHAMRAO	Prachi D.
40	1732040	BANDAL MAYURI MAHENDRA	Bandal M.
41	1732041	SHELAR PRATIKSHA PRADIP	Shelar P.
42	1732042	KADAM PRANALI SHANKAR	Kadam P.
43	1732043	MORE SONALI TANAJI	AB
44	1732044	PADAVE PRIYANKA SANJAY	Priyanka P.
45	1732045	CHAVAN ONKAR RAMESH	Chavan O.
46	1732046	SALUNKHE SURAJ YUVRAJ	Suraj S.
47	1732047	DOIPHODE PARAG PRAMODRAO	Doiphode P.
48	1732048	PAWAR AVDHOOT SHANKAR	AB
49	1732049	JADHAV RAHUL SHASHIKANT	Jadhav R.
50	1732050	DUDHANE SNEHA PRAKASH	Sneha D.
51	1732051	NILE VIJAY SHIVAJI	Nile V.
52	1732052	KATKAR RHUTUJA VILAS	AB
53	1732053	MANE PRASAD BALASAHEB	Mane P.
54	1732054	BARTAKKE MEGHAMALA NAMDEO	AB
55	1732055	KHETMAR ARATI SAHADEV	Aarti K.
56	1732056	AKKISAGAR VISHAL SIDDPAPPA	Akkisagar V.
57	1732057	JADHAV PRIYANKA KRISHNAT	Priyanka J.
58	1732058	MAHANGARE SUSHAMA TANAJI	AB
59	1732059	CHEMBURKAR PRASAD RAJENDRA	Prasad C.
60	1732060	DAKE SNEHAL RAVINDRA	Dake S.
61	1732061	KHUDE ANKITA	AB
62	1732062	LONDHE TRIVENI KESHAV	AB
63	1732063	MANE AISHWARYA V.	Mane A.
64	1732064	MORE KISHOR SAMBHAJI	More K.
65	1732065	NIKAM SURAJ NAMDEV	Nikam S. N.
66	1732066	SALGAR DIPALI	Salgar D.
67	1732067	SUPRIYA R. PANDHARPATHE	AB
68	1732068	MANE SONALI MARUTI	Mane S.
69	1732069	MOKASHI SHRUTI	AB

  
Coordinator



  
HOD  
E & TC Engineering Dept.  
Shri Chhatrapati Shivaji Raju  
College Of Engineering, Dhangawadi,  
Telapur, Dist. Pune Pin-412204

**Rajgad Dnyanpeeth's**  
**Rajgad Dnyanpeeth Technical Campus**  
**SHRI CHHATRAPATI SHIVAJIRAJE COLLEGE OF ENGINEERING**  
**Department of Electronics & Telecommunication**  
**Academic Year(2017-18)**

**TE STUDENT LIST 2017-18**


Sr.No.	Roll No.	Name of the Students	Sign
1	1733001	AMBAVALE RESHMA RAJARAM	— AB —
2	1733002	KASURDE ANKITA ATMARAM	— AB —
3	1733003	ZEPALE SANYOG CHANDRAKANT	<u>Zepale</u>
4	1733004	KULAYE MANDAR MANOHAR	<u>Kulaye</u>
5	1733005	MORE MANUJA ARUN	<u>More</u>
6	1733006	MEMANE ARATI PANDURANG	<u>Memane</u>
7	1733007	WAGH SHARAYU NANDKUMAR	<u>Wagh</u>
8	1733008	FARAS IBTESAM FIROJ	<u>Faras</u>
9	1733009	HOUSARE NIKHIL DADASO	— AB —
10	1733010	SONAWANE PALLAVI SANJAY	— AB —
11	1733011	DIGHE TANAJI SURESH	<u>Dighe</u>
12	1733012	NANGUDE POOJA ANKUSH	<u>Nankude</u>
13	1733013	GOLE SHRUTI JAGANNATH	<u>Gole</u>
14	1733014	JADHAV SHRADDHA SATISH	— AB —
15	1733015	NIGADE PRATIKSHA CHANDRAKANT	<u>Nigade</u>
16	1733016	SANKPAL NIKITA MARUTI	<u>Sankpal</u>
17	1733017	SHILIMKAR HIMANSHU SHIVAJI	<u>Shilimkar</u>
18	1733018	JAGTAP SNEHAL LAXMAN	— AB —
19	1733019	JADHAV SHITAL HARIBHAU	<u>Jadhav</u>
20	1733020	BACHATE AKASH ARUN	<u>Bachate</u>
21	1733021	GUJAR MANALI SHEKHAR	<u>Gujar</u>
22	1733022	YADAV HRISHIKESH VASANTRAO	<u>Yadav</u>
23	1733023	RAUT NAYAN ANKUSH	— AB —
24	1733024	SAWANT HARSHAD NANDKUMAR	<u>Sawant</u>
25	1733025	BHOSALE RASHMI SURESH	<u>Bhosale</u>
26	1733026	SONAWANE ARCHANA MANUJANT	<u>Sonawane</u>
27	1733027	KONDHALKAR SHUBHAM DADAKASH	— AB —



27	1733027	KONDHALKAR SHUBHAM PRAKASH	Shubham
28	1733028	SHAHAPURE SHYAM PRABHAKAR	AB
29	1733029	GAIKWAD PINKY PRABHAKAR	Gaikwad
30	1733030	BHOSALE SAYALI SAMBHAJI	Sayali
31	1733031	JADHAV POOJA RAJARAM	Pooja
32	1733032	BHOSALE KOMAL RAVINDRA	Sayali
33	1733033	SOLASKAR NIKHIL DADASO	AB
34	1733034	TANPURE PRIYANKA YASHWANT	Priyanka
35	1733035	SHINGADE ASHWINI SHANKAR	AB
36	1733036	SHELKE ROHINI ASHRUBA	Rohini
37	1733038	JADHAV RASHMI SADASHIV	Rashmi
38	1733039	BHILARE PANKAJ HARISHCHANDRA	Pankaj
39	1733041	RANJANE BHAGYASHRI RAMDAS	AB
40	1733042	GADE ATRI SOPAN	AB
41	1733043	KINDRE KIRAN LAXMAN	Kiran
42	1733044	SURVE KAJAL KAILAS	Kajal
43	1733045	NALE KALYANI SAKHARAM	Nale
44	1733046	MHASKE PRASAD DILIP	Mhaske
45	1733047	PARTE NIRANJAN VIJAYKUMAR	AB
46	1733048	JADHAV VAIBHAV VIJAY	AB
47	1733049	MANDHARE MUKUL SANJAY	Mukul
48	1733050	DHANAWADE TEJAS SAKHARAM	Tejas
49	1733051	JAGTAP ALANKAR PANDURANG	Alankar
50	1733052	GAIKWAD VISHWARAJ SHANKAR	AB
51	1733053	NANAWARE NILAM YASHWANT	Nilam
52	1733054	GHARE JOYTSNA BALASAHEB	Joytsna
53	1733055	DESHMUKH AWADHUT ANKUSH	AB
54	1733056	YADAV CHANDRAKANTKUMAR V.	Yadav
55	1733058	PAWAR POOJA SHIVAJI	Pooja
56	1733059	YADAV HRISHIKESH VASANTRAO	HRishikesh
57	1733060	ZEPALE SANYOG CHANDRAKANT	Zepale

  
Coordinator



  
**Head of Department**  
Dept. of E&TC Engineering  
Shri Chh. Shivaji Maharaj College of Engg.  
DhangaWadi, Pune-412206



# Shri Chhatrapati Shivajiraje College of Engineering

Approved by AICTE, Govt of Maharashtra and Affiliated to the University of Pune (ID NO PU/PN/Engg/376/2009)

**Dr. Bhagyashree s. Patil**  
Hon. secretary

**Anantrao Thopte**  
Founder President  
Ex. Education Minister  
Maharashtra State



Date: 22<sup>th</sup> Jan 2018.


## APPRECIATION LETTER

To,  
**Ms Rajashri Mahajan**  
Dolphin Labs,  
Shop No. 9,10, Behind Cake Story,  
Vetalbuva Chouk, Narhe, Pune, Maharashtra 411041

On behalf of the Department of E&TC Engineering of RD's Shri Chhatrapati College of Engineering Dhangwadi, Pune, we wanted to express our appreciation to you for the Workshop on "Centre of Excellence" on 22<sup>th</sup> Jan 2018 . It was extremely informative and we appreciate your personally taking time to provide us with the timely information. Definitely all the participants have benefited from your talk and we are very much thankful to you for making it convenient to be here at our place.


Once again, thank you for making the workshop successful, and we appreciate your continued support in future.

Sincerely,

  
**Prof. J. J. Bandal**  
Coordinator



*Received  
Raj Mahajan  
22.1.18*

  
**Prof. T.M. Dudhane**  
Head of Department  
Head of Department  
Dept. of E & TC Engineering  
Shri Chh. Shivajiraje College of Engg  
Dhan

Rajgad Dnyanpeeth's

# Shri Chhatrapati Shivajiraje College of Engineering

Gat No. 237, Pune Bangalore High-way, Dhangawadi, Tal. Bhor, Dist. -

Pune, Pincode - 412206, (M.S.), India

Telefax. : 02113-282456 / 556 / 656 Email : sescoc@gmail.com Website : www.rajgad.edu.in



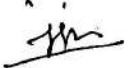
## CERTIFICATE

This is to certify that Tanpure Priyanka Y.


from T.E. E & TC has attended

One day workshop on Centre of Excellence at this

College on

  
Co - Ordinator



  
Principal

Rajgad Dnyanpeeth's

**SHRI CHHATRAPATI SHIVAJIRAJE COLLEGE OF ENGINEERING**

Gat No. 237, Pune Bangalore Highway, Dhangawadi, Tal – Bhor, Dist- Pune (Maharashtra)

**Feedback Form**

Staff are required to rate the course on the following attributes using the 4 -point scale shown.

Course: [tick (✓) in the relevant cell]

Parameters	A Very Good	B Good	C Satisfactory	D Unsatisfactory
1. Overall rating of the course content	✓			
2. Course objectives were clear	✓			
3. Clarity and relevance of textual reading material		✓		
4. The teacher was effective in communicating the content of the course		✓		
5. The teacher responded to questions in an informative, appropriate and satisfactory manner.	✓			
6. Do you have any suggestions for future workshops that you would like us to organize?	—			
7. Would you recommend this course to other students?	Y			
Any Other Comments-	Good			



**Shri Chhatrapati Shivajiraje College of Engineering**

Approved by AICTE, Govt of Maharashtra and Affiliated to the University of Pune (ID NO PU/PN/Engg/376/2009)

**Dr. Bhagyashree s. Patil**  
Hon. secretary**Anantrao Thopte**  
Founder President  
Ex. Education Minister  
Maharashtra StateDate: 18<sup>th</sup> Jan 2018**INVITATION LETTER**

To,  
**Mr. Yogeshwar Durgude**  
 Excelling 3DP Pvt. Ltd  
 1321/2, Flat No B-4 Anant Appartment,  
 Shivajinagar Pune Pune Mh 411005

**Subject:** Invitation for conducting workshop on "CAD and 3D Printing" on 23<sup>rd</sup> Jan 2018

Dear Sir,

It gives us immense pleasure to announce that RD's Shri Chhatrapati Shivajiraje College of Engineering, Department of E&TC Engineering have scheduled a workshop on "CAD and 3D Printing" on 23<sup>rd</sup> Jan 2018 for students of our Institute.

It gives us great pleasure to invite you as a guest speaker for above said lecture.

Please, accept this invitation and acknowledge the same.

Thanking You,

Yours truly,

*J. J. Bandal*  
**Prof. J. J. Bandal**  
 Coordinator



*T. M. Dudhane*  
**Prof. T. M. Dudhane**  
**HOD**  
 Head of Department  
 Dept. of E& TC Engineering  
 Shri Chh. Shivajiraje College of Engg.  
 Dhangawadi, Pune-412206

Rajgad Dnyanpeeth's

**SHRI CHHATRAPATI SHIVAJIRAJE COLLEGE OF ENGINEERING**

Gat No. 237, Pune Bangalore Highway, Dhangawadi, Tal – Bhor, Dist- Pune (Maharashtra)

**DEPT. OF ELECTRONICS AND TELECOMMUNICATION ENGG.**

**Date: 22<sup>nd</sup> Jan 2018**


**NOTICE**


All students of SE and TE are hereby informed that Department of E&TC Engineering has scheduled Workshop on “CAD and 3D Printing” on 23<sup>rd</sup> Jan 2018. All are informed to attend the same.

**Venue:** TE Class room

**Date:**23/01/2018

**Time:** 09:00 a.m.

  
**Prof. J. J. Bandal**  
**Coordinator**

  
**Prof. T.M. Dudhane**  
**Head of Department**

**Head of Department**  
Dept. of E& TC Engineering  
Shri Chh. Shivajiraje College  
Dhangawadi, Pune-412



RajgadDnyanpeeth's

**SHRI CHHATRAPATI SHIVAJIRAJE COLLEGE OF ENGINEERING**

Gat No. 237, Pune Bangalore Highway, Dhangawadi, Tal – Bhor, Dist- Pune (Maharashtra)

Date: 23<sup>rd</sup> Jan 2018

**One Day Workshop on CAD and 3D Printing**

1<sup>st</sup> Day (Date: 23.01.2018)

Sr.No.	Time	Contents
1	9.30 am to 10.00am	<ul style="list-style-type: none"><li>• <b>Introduction Ceremony</b></li></ul>
2	10.00am to 12.00pm	<ul style="list-style-type: none"><li>• <b>Introductions about CAD and 3D Printing</b></li><li>• Introduction to Rapid prototype</li><li>• Introduction to different types of 3D Printers</li><li>• Introduction to RepRap Arduino electronic controller</li><li>• Materials used for printing</li></ul>
3	12.00am to 12.45pm	<b>LUNCH</b>
4	12.45am TO 2.45pm	<ul style="list-style-type: none"><li>• <b>Concept of CAD</b></li><li>• Algorithm used in design</li></ul>
5	2.45pm to 3.00pm	<b>TEA BREAK</b>
6	3.00pm to 5.00pm	<ul style="list-style-type: none"><li>• Demonstration of 3D Printer assembly</li><li>• Question and Answer</li><li>• Feedback</li></ul>



  
Workshop Coordinator

Rajgad Dnyanpeeth's

**SHRI CHHATRAPATI SHIVAJIRAJE COLLEGE OF ENGINEERING**

Gat No. 237, Pune Bangalore Highway, Dhangawadi, Tal – Bhor, Dist- Pune (Maharashtra)

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**WORKSHOP REPORT**

DEPARTMENT: E&TC

CLASS: T.E.

NAME OF GUEST/EXPERT: Mr. Yogeshwar Durgude

FROM: Excelling 3DP Pvt Ltd

TITLE/TOPIC: CAD and 3D Printing

DAY & DATE: Wed. 23<sup>rd</sup> Jan 2018

DURATION OF SESSION: 1 day

STUDENT/ STAFF PRESENT: 50/2

CO-ORDINATOR: Prof. J. J. Bandal

OBJECTIVE: The main objective of the program was to impart in depth knowledge of application of Computer Aided Design and 3D Printing. The knowledge gained by the students from this workshop can be extremely helpful for their completion of project.

DESCRIPTION: Department of Electronics and telecommunication organized Workshop on “CAD and 3D Printing on 23<sup>rd</sup> Jan 2018” for SE and TE E&TC students to enhance their knowledge in industry. 3D printers allow you to create prototypes, models and products out of materials such as plastics and metals. The printers do this by creating layer upon layer of your design in your chosen material until the final product is formed. 3D printing is one of the most important technological advancement in additive manufacturing which has been implemented and recognized as a part of modern industry as it has many advantages over conventional approach of which one of the most important factor which is time. This kind of storage costs money but an advantage of 3D printing is that it can help businesses to cut their costs by reducing the amount of storage space they need. Traditional methods are time consuming which meant that it was cost efficient to produce goods in high volumes for storage.

CONCLUSION: After completion of this workshop students are able to understand the 3D printing or additive manufacturing is a process of making three dimensional solid objects from a digital file. The creation of a 3D printed object is achieved using additive processes. ... 3D printing enables you to produce complex (functional) shapes using less material than traditional manufacturing methods.



Rajgad Dnyanpeeth's

**SHRI CHHATRAPATI SHIVAJIRAJE COLLEGE OF ENGINEERING**

Gat No. 237, Pune Bangalore Highway, Dhangawadi, Tal – Bor, Dist- Pune (Maharashtra)

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
PHOTO'S DURING SESSION:



Mr. Durgude explaining 3D Printing



Students during seminar

  
Prof J. J. Bandal

Coordianator



  
Prof. T.M.Dudhane

**Head of Department**  
**Head of Department**  
Dept. of E& TC Engineering  
Shri Chh. Shivajiraje College of Engg.  
Dhangawadi, Pune-412206



Subject:

CAD &amp; 3D Printing

Date: 23-01-18

Roll No.	Full Name of the Candidate	Sign
1733001	Ambavale Reshma Rajaram	<u>Reshma</u>
1733002	Kasurde Ankita Atmaram	<u>Ankita</u>
1733003	Zepale Sanyog Chandrakant	AB
1733004	Kulaye Mandar Manohar	AB
1733005	More Manuja Arun	<u>Manuja</u>
1733006	Memane Arati Pandurang	<u>Memane</u>
1733007	Wagh Sharayu Nandkumar	<u>Sharayu</u>
1733008	Faras Ibtesam Firoj	<u>Faras</u>
1733009	Housare Nikhil Dadaso	<u>Nikhil</u>
1733010	Sonawane Pallavi Sanjay	<u>Pallavi</u>
1733011	Dighe Tanaji Suresh	<u>Tanaji</u>
1733012	Nangude Pooja Ankush	<u>Pooja</u>
1733013	Gole Shruti Jagannath	<u>Gole</u>
1733014	Jadhav Shraddha Satish	<u>Shraddha</u>
1733015	Nigade Pratiksha Chandrakant	<u>Nigade</u>
1733016	Sankpal Nikita Maruti	<u>Nikita</u>
1733017	Shilimkar Himanshu Shivaji	<u>Himanshu</u>
1733018	Jagtap Snehal Laxman	<u>Snehal</u>
1733019	Jadhav Shital Haribhau	<u>Shital</u>
1733020	Bachate Akash Arun	AB
1733021	Gujar Manali Shekhar	<u>Manali</u>
1733022	Yadav Hrishikesh Vasant	<u>Hrishikesh</u>
1733023	Raut Nayan Ankush	<u>Nayan</u>
1733024	Sawant Harshad Nandkumar	AB
1733025	Bhosale Rajendra Arjun	<u>Bhosale</u>
1733026	Sonawane Archana Hanumant	<u>Archana</u>
1733027	Kondhalkar Shubham Prakash	<u>Shubham</u>
1733028	Shahapure Shyam Prabhakar	<u>Shyam</u>
1733029	Gaikwad Pinky Prabhakar	<u>Pinky</u>
1733030	Bhosale Sayali Sambhaji	<u>Sayali</u>
1733031	Jadhav Pooja Rajaram	<u>Pooja</u>
1733032	Bhosale Komal Ravindra	<u>Komal</u>
1733033	Solaskar Nikhil Dadaso	<u>Nikhil</u>
1733034	Tanpure Priyanka Yashwant	<u>Priyanka</u>
1733035	Shingade Ashwini Shankar	AB
1733036	Shelke Rohini Ashruba	<u>Rohini</u>
1733037	Kasurde Pratiksha Dattatray	AB
1733038	Jadhav Rashmi Sadashiv	<u>Rashmi</u>
1733039	Bhilare Pankaj Harishchandra	<u>Bhilare</u>
1733041	Ranjane Bhagyashri Ramdas	<u>Bhagyashri</u>
1733042	Gade Atri Sopan	<u>Atri</u>
1733043	Kindre Kiran Laxman	AB
1733044	Surve Kajal Kailas	<u>Kajal</u>
1733045	Nale Kalyani Sakhamam	<u>Kalyani</u>



Rajgad Dnyanpeeth Technical Campus  
SHRI CHHATRAPATI SHIVAJIRAJE COLLEGE OF ENGINEERING  
Department of Electronics & Telecommunication Engineering  
TE E&TC STUDENT LIST 2017-18

Subject:

CAD & 3D Printing

Date: 22-01-18

Roll No.	Full Name of the Candidate	Sign
1733046	Mhaske Prasad Dilip	Mhaske.
1733047	Parte Niranjan Vijaykumar	Parte
1733048	Jadhav Vaibhav Vijay	Jadhav
1733049	Mandhare Mukul Sanjay	Mukul
1733050	Dhanawade Tejas Sakharam	Dhanawade
1733051	Jagtap Alankar Pandurang	Jagtap
1733052	Gaikwad Vishwaraj Shankar	Gaikwad
1733053	Nanaware Nilam Yashwant	Nanaware
1733054	Ghare Joytsna Balasaheb	Ghare
1733055	Deshmukh Awadhut Ankush	Deshmukh
1733056	Yadav Chandrakantkumar Virendrasingh	Yadav
1733057	Dumal Snehal Buvaso	AB
1733058	Pawar Pooja Shivaji	Pawar
1733059	Pawar Varsha	Varsha

*jm*  
Coordinator



# Shri Chhatrapati Shivajiraje College of Engineering

Approved by AICTE, Govt of Maharashtra and Affiliated to the University of Pune (ID NO PU/PN/Engg/376/2009)

**Dr. Bhagyashree s. Patil**  
Hon. secretary

**Anantrao Thopte**  
Founder President  
Ex. Education Minister  
Maharashtra State



Date: 23<sup>rd</sup> Jan 2018

## APPRECIATION LETTER

To,  
**Mr. Yogeshwar Durgude**  
Excelling 3DP Pvt. Ltd  
1321/2, Flat No B-4 Anant Appartment,  
Shivajinagar Pune Pune Mh 411005

On behalf of the Department of E&TC Engineering of RD's Shri Chhatrapati College of Engineering Dhangwadi, Pune, we wanted to express our appreciation to you for the Workshop on "CAD and 3D Printing" on 23<sup>rd</sup> Jan 2018. It was extremely informative and we appreciate your personally taking time to provide us with the timely information. Definitely all the participants have benefited from your talk and we are very much thankful to you for making it convenient to be here at our place.

Once again, thank you for making the workshop successful, and we appreciate your continued support in future.

Sincerely,

*Received on 23<sup>rd</sup> Jan 2018*  
*Durgude*

*JJB*  
**Prof. J. J. Bandal**  
Coordinator



*T.M. Dudhane*

**Prof. T.M. Dudhane**  
Head of Department  
**Head of Department**  
Dept. of E& TC Engineering  
Shri Chh. Shivajiraje College of Engg.  
Dhangawadi, Pune-412206

Rajgad Dnyanpeeth's

# Shri Chhatrapati Shivajiraje College of Engineering

Gat No. 237, Pune Bangalore High-way, Dhangawadi, Tal. Bhor, Dist. -

Pune. Pincode - 412206. (M.S.), India

Telefax. : 02113-282456 / 556 / 656 Email : sscoc@gmail.com Website : www.rajgad.edu.in




## CERTIFICATE

This is to certify that Mr. Dighe Tanaji Suresh

from T.E ETC has attended

1 day-Workshop on CAD and 3D Printing at this

College on 23/01/2018

  
Co - Ordinator



  
Principal

## Workshop on "CAD and 3D Printing "

### Student Feedback Form

Students are required to rate the course on the following attributes using the 4 -point scale shown.

Course: [tick (✓) in the relevant cell]

Parameters	A Very Good	B Good	C Satisfactory	D Unsatisfactory
1. Overall rating of the course content	✓			
2. Course objectives were clear	✓			
3. Clarity and relevance of textual reading material		✓		
4. The teacher was effective in communicating the content of the course	✓			
5. The teacher responded to questions in an informative, appropriate and satisfactory manner.	✓			
6. Do you have any suggestions for future workshops that you would like us to organize?	Workshop on Android			
7. Would you recommend this course to other students?	Yes			
<b>Any Other Comments-</b>				



**Shri Chhatrapati Shivajiraje College of Engineering**

Approved by AICTE, Govt of Maharashtra and Affiliated to the University of Pune (ID NO PU/PN/Engg/376/2009)

**Dr. Bhagyashree s. Patil**  
Hon. secretary**Anantrao Thopte**  
Founder President  
Ex. Education Minister  
Maharashtra State

Date: 01/12/2018

**INVITATION**

To,

**Prof. Dr. Suryakant Patil****PSP-IP & ASSOCIATES,****Intellectual Property Attorney's IP Services & Consultancy,  
Pune****Subject: Invitation letter for Two Day Workshop on "Intellectual Property Rights"**

Respected sir,

We are organizing Two Day Workshop on "Intellectual Property Rights" on 18<sup>th</sup>-19<sup>th</sup> January 2018. The Primary objective of workshop is to information about Intellectual Property Rights & to look after the activities related to the Intellectual Property to offer legal services. Kindly note that majority of expected participants are from academia.

We are looking forward to meet you soon and get enlightened with your experience.

Thanking you.

Yours Sincerely,

Prof. G. S. Jadhav

**Dean R & D**Shri Chh. Shivajiraje College of Engg.  
Dhangawadi, Pune-412206

Received  
Patil  
Patil

Rajgad Dnyanpeeth's

**SHRI CHHATRAPATI SHIVAJIRAJE COLLEGE OF ENGINEERING**

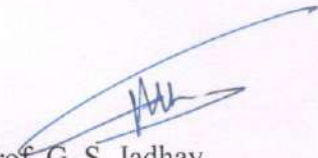
Gat No. 237, Pune Bangalore Highway, Dhangawadi, Tal – Bhor, Dist- Pune (Maharashtra)

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**Date:** 15/01/2018

**NOTICE**

All Faculties are hereby informed that SCSCOE - R&D cell organizing Two Day workshop on, "Intellectual Property Right" on 18<sup>th</sup> January to 19<sup>th</sup> January 2018 2016 at 10.30am to 5.00pm in seminar hall. Attendance is mandatory to all faculties as well as students.

  
Prof. G. S. Jadhav

**Dean R & D**  
Shri Chh. Shivajiraje College of Engg.  
Dhangawadi, Pune-412206



**Two Day Workshop  
On  
Intellectual Property Rights**

**REGISTRATION FORM**

Name .....

Designation .....

Department .....

Institution .....

E-mail ID .....

Mobile No .....

Address .....

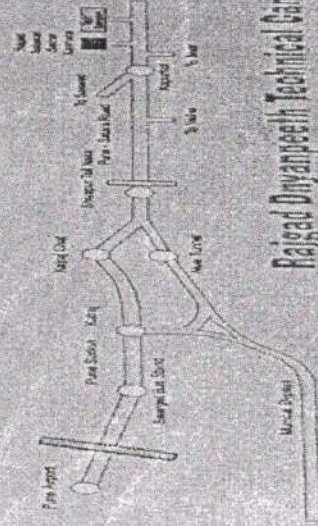
Signature  
Of Participant

Principal

**Declaration:**

The information provided is true to the best of my knowledge. If selected, I agree to abide by the rules and regulations of the organizing committee.

**Location Map to RDTC:**



**CHIEF PATRON**

**Shri. Anantrao N. Thopte**  
President,  
Ex- Education Minister (M.S.)

**Shri. Sangramdada A. Thopte**  
Executive Chairman,  
MLA, Bhor-Velha-Mulshi

**Dr. Sou. Bhagyashree S. Patil**  
Secretary,  
Rajgad Dnyanpeeth Technical Campus.

**ADVISORY COMMITTEE**

**Dr. S. B. Patil, Principal, RDTC, SCSCOE**

**Prof. T. M. Dudhane, HOD E&TC Engg**

**Prof. S. K. Pawar, HOD Mechanical Engg**

**Prof. G. S. Jadhav, HOD Civil Engineering**

**Prof. M. B. Wagh, HOD Computer Engg**

**Prof. J. G. Kale, HOD FE Engineering**

**CONVENERS**

**Prof. G. S. Jadhav HOD Civil Engineering**

**Prof. R.R. Biradar, TPO, SCSCOE**

**COORDINATORS**

**Prof. A.S. Sondkar - 9881257775**

**Prof. S.M. Joshi - 9579509933**

**Prof. R. B. Nangare - 9423111564**

**Prof. P.S. Lavate - 9423532388**

**Prof. J.P. Borude - 7722038112**

**Prof. S.P. Satunkhe - 9623121442**

**Prof. A.S. Boke - 9765331611**

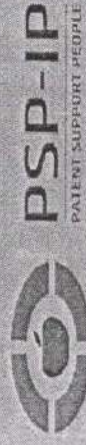
**Prof. T.S. Zende - 7387927772**



**Two Day Workshop  
On  
“Intellectual Property Rights”**

(18<sup>th</sup> to 19<sup>th</sup> January, 2018)

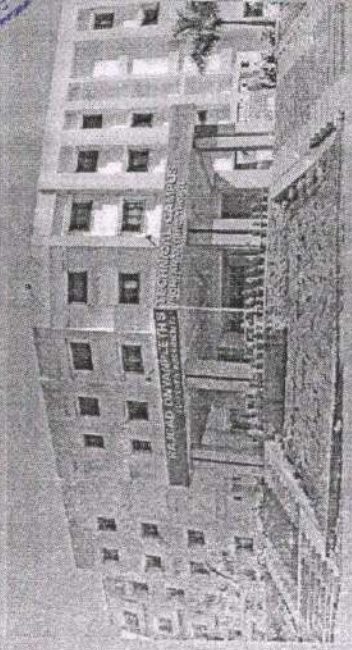
In association with



Organized By  
Research & Development Cell

**RAJGAD DNYANPEETH TECHNICAL CAMPUS**  
**Shri Chhatrapati Shivajiraje College of**

**Engineering**  
Gat No. 237, Pune Bangalore Highway, Dhanganwadi,  
Tal. Bhor, Dist- Pune Pin- 412 206  
Email: [scscoe@gmail.com](mailto:scscoe@gmail.com) Website: [www.rajgad.edu.in](http://www.rajgad.edu.in)





## ABOUT RAJGAD DNYANPEETH TECHNICAL CAMPUS

RDTC establish in year 2009 in order to achieve excellence of students in the field of science and technology. Students are the most important stake holders the institute. Main focus is our student centric approach to enhance and improve the level of student where they become more competent and committed towards their ambitions.

Our institute instigates and fosters to achieve leading environment along with the regular academics where the focus is on mastering the skills which make them industry ready to face the industrial challenges in this competitive scenario. Overall development along with social responsibilities by keeping in mind the nation and along with it makes students more responsible and authorized to make decisions for betterment of their own and the society, in which they reside. Thus the essential element required to build and achieve the results are provided to the students with continuous motivated guidance from management and faculty members who are the essential ingredient in making the student's future fruitful.

## COURSE CONTENT

- + Intellectual property & trademarks
- + Patents & industrial design
- + Copyrights & trade secrets (confidential information)
- + Geographical indications
- + Questionnaire session... How to?

## WHO CAN JOIN IPR WORKSHOP

- + Academicians, research scholars etc.
- + Lawyers, legal advisors, consultants etc.
- + Professionals from industries, research & development and scientists etc.
- + Doctors, engineers, pharmacy professionals, ca, company secretary.

## RESOURCE PROFESSIONAL

DR. SURYAKANT PATIL

Ph.D. Computer Engineering, M.E. (CSE),

B.E. (CSE), L.L.B (P)

PSP-IP & ASSOCIATES

Intellectual Property Attorney's IP Services & Consultancy

Rohan Leher, Baner, Pune 411 007 MH- INDIA

Tel: +91 9325 3939 33 / +91 7030 3939 33

Email: [contact@psp-ipassociates.com](mailto:contact@psp-ipassociates.com)

Website: [www.psp-ipassociates.com](http://www.psp-ipassociates.com)

PSP-IP & ASSOCIATES offering services for patenting from innovative patentable topics till granting of patent. All from registered intellectual property attorneys and with MoU and certificate.

We provide Innovative Patentable topics of Domain Specific Inventions

1. **IP Attorney's legal services:** Patent drafting, filing and prosecution, litigation, Disputes, Infringement, FER objections, worldwide oppositions, hearings and IP audit.
2. **IP valuation and commercialization:** Patent market analysis & valuation, technology transfer, license transfer, CSR funding, startup and incubation consultancy, IP portfolio management, new product development.
3. **Patent search and Analytics:** Patent-ability prior art search, Novelty search, Freedom to operate search, Evidence of use search, Invalidity search, Patent landscaping, Competitive analysis.
4. **International Patent Services:** USA, Australia, China, Japan, Brazil, UAE, Malaysia, Israel, S. Africa, S. Korea, Singapore, Canada, Argentina, Russia, India.
5. **Translation services:** Korean, Chinese, Japanese, Russian, Ukrainian, Spanish.

6. **Corporate training & consultancy:** IP government careers, seminars & Workshops, IP certifications, Data Centre, Cloud Solutions, IoT Innovations, Automation, Embedded, Mechatronics, Robotics.

## ABOUT IPR CELL AND WORKSHOP OBJECTIVE

PSP-IP & Associates and IPR Cell at RDTC SCSCOE jointly formed to conduct Awareness Programs, Trainings and Consultancy in Intellectual Property Rights (IPR) i.e. Patents, Designs, Copyrights, Trademarks & Geographical Indications etc. Such IPRs are considered as a barometer of R&D activities, encourages technology transfer, national / foreign direct investments & helps in technological / industrial development. But it is often observed that many inventors are losing the chance of obtaining Patents for their inventions by commercially using or publishing their invention in newspapers or scientific and technical journals and such inventions are thus remain unprotected and lose their exclusive rights. Similar thing for other IP rights as well. Therefore RDTC SCSCOE and PSP-IP & Associates IPR Cell will provide "Trainings on various IPR's" to create awareness about IPR & to look after the activities related to the Intellectual Property, to offer legal services with emphasis on origination, protection and commercialization of the intellectual property, Evaluation and filling of patents, copyrights and design etc consultancy.



# SHRI CHHATRAPATI SHIVAJIRAJE COLLEGE OF ENGINEERING

Gat No. 237, Pune Bangalore Highway, Dhangawadi, Tal – Bhor, Dist- Pune (Maharashtra)

## REPORT OF TWO DAY WORKSHOP ON INTELLECTUAL PROPERTY RIGHTS

**NAME OF GUEST/EXPERT:** Prof. Dr. Suryakant Patil.

Ph.D. Computer Engg, M.E. (CSE), B.E. (CSE), L.L.B (P)

**FROM:** PSP-IP & ASSOCIATES, Intellectual Property Attorney's IP Services & Consultancy, Pune.

**TITLE/TOPIC:** Two Day Workshop on "Intellectual Property Rights"

**DAY & DATE:** Thursday & Friday-18<sup>th</sup> & 19<sup>th</sup> January 2018

**DURATION OF SESSION:** 10am to 5pm

**STUDENT/STAFF PRESENT:** 100/33

**CORDINATOR:** Prof. G. S. Jadhav, Dean Research and Development Cell

**OBJECTIVE:** To aware & provide the information to the students and staff regarding importance of Intellectual Property Rights & to look after the activities related to the Intellectual Property to offer legal services with emphasis on origination, protection and commercialization of the intellectual property, Evaluation and filling of patents, copyrights and design etc consultancy.

**DESCRIPTION:** The expert of session Prof. Dr. Suryakant Patil gives brief idea Intellectual Property Right. Intellectual Property Rights (IPR) i.e. Patents, Designs, Copyrights, Trademarks & Geographical Indications etc. Such IPRs are considered as a barometer of R&D activities, encourages technology transfer, national / foreign direct investments & helps in technological / industrial development. Following are course content:

- Intellectual property & trademarks
- Patents & industrial design
- Copyrights & trade secrets (confidential information)
- Geographical indications

Also to create awareness about IPR & to look after the activities related to the Intellectual Property, to offer legal services with emphasis on origination, protection and commercialization of the intellectual property, Evaluation and filling of patents, copyrights and design etc consultancy. And also he share all his experience related academic as well as industry to staff. Session was very useful for faculty and students for research work and making patent on that work.

**CONCLUSION:** Student and Staff are gets aware about the importance of Intellectual Property Rights.

**PHOTO DURING SESSION:**






Photo No.1: Dr. Prof. S. B. Patil Sir welcome to Chef Guset Prof. Dr.Suryakant Patil



Photo No.2- Prof. Dr. Suryaakant Patil give idea about IPR to Faculty and students


  
 Prof. G. S. Jadhav

**Coordinator**

**Dean R & D**

Shri Chh. Shivajiraje College of Engg.  
 Dhangawadi, Pune-412206



  
 Prof. Dr. S. B. Patil  
**Principal**

Rajgad Dnyanpeeth's  
 Chhatrapati Shivajiraje College of Engg.,  
 Dhangawadi, Pune-412206

Rajgad Dnyanpeeths  
**Shri Chhatrapati Shivajiraje College of Engineering**  
 Dhangwadi, Tal: Bhor, Dist: Pune, 412206.

**TWO DAYS WORKSHOP ON "INTELLECTUAL PROPERTY RIGHTS"**

**PARTICIPANT ATTENDANCE SHEET  
 (STAFF)**

Date: 18/01/2018

Sr. No.	Name of Participiant	Contact No	Session 1	Session 2	Session 3
1.	Mrs. M.M. More	9421608735	M	M	M
2.	Ms. G.B. Tadar	9762763363	G	G	G
3.	Ms. A.P. Sonawane	7709356158	A	A	A
4.	Ms. S.R. Shinde	9527736506	S	S	S
5.	Mrs. P.K. Shirkande	8275448691	P	P	P
6.	Ms. S.P. Salunkhe	9623121442	S	S	S
7.	Ms. A.A. Shelke	8108530409	A	A	A
8.	Mr. A.S. Sandkar	9881257775	A	A	A
9.	Prof. S.K. Pawar	9570893232	P	P	P
10.	prof. R.R. Biradar	9604178072	R	R	R
11.	M.B. Wagh	9850085551	W	W	W
12.	G.S. Jadhav	9730315385	G	G	G
13.	S.M. Joshi	9573503933	J	J	J
14.	S.B. Jadhav	9579760706	J	J	J
15.	R.S. Lavate	9423532388	R	R	R
16.	A.S. Boke	9765331611	A	A	A
17.	R.B. Nangre	9423111564	R	R	R
18.	Asst Prof T.S. Zende	9924507387927772	T	T	T
19.	Prof. D.A. More	8087297665	D	D	D
20.	Prof. N.D. Bagul	8698486085	N	N	N
21.	Prof. S.M. Mane	8806736166	S	S	S
22.	Prof. Jadhav S.M.	9923991529	J	J	J
23.	Prof. K.M. Shirkande	8275448692	K	K	K
24.	Prof. D.V. Dabshi	9148751775	D	D	D
25.	Prof. M.S. Septe	9866935057	M	M	M
26.	Prof. S.R. Sutar	9096246540	S	S	S
27.	Prof. K.R. Suryawanshi	9766104119	K	K	K
28.	Prof. Y.G. Jadhav	7350329247	Y	Y	Y
29.	Prof. M.H. Chohre	7448122073	M	M	M



Rajgad Dnyanpeeths

# Shri Chhatrapati Shivajiraje College of Engineering

Dhangwadi, Tal: Bhor, Dist: Pune, 412206.

## TWO DAY WORKSHOP ON "INTELLECTUAL PROPERTY RIGHTS"

### PARTICIPANT ATTENDANCE SHEET

Date: 18/01/2018

Sr. No.	Name of Participiant	Contact No	Session 1	Session 2	Session 3
30	prf J-G Kale	9011826102	Kale	Kale	Kale
31	Prof. S.M. Jadhav	9860171442	Jadhav	Jadhav	Jadhav
32	Prof S.M. Jadhav		Jadhav	Jadhav	Jadhav
33	Prof. M.R. More		More	More	More



## TWO DAYS WORKSHOP ON "INTELLECTUAL PROPERTY RIGHTS"

## PARTICIPANT ATTENDANCE SHEET

Date: 18/01/2018

Sr. No.	Name of Participiant	Contact No	Session 1	Session 2	Session 3
1)	Pawar Neha Rhanudas		<del>Pawar</del>	<del>Pawar</del>	<del>Pawar</del>
2)	Khopade Pranali Ananta		Khopade	Khopade	Khopade
3)	Duthane Pratikta Pandurang	7058752536	Duthane	Duthane	Duthane
4)	Pawar Jyoti Mohan		Pawar	Pawar	Pawar
5)	Divekar snehal Arun	9096257464	<del>Divekar</del>	<del>Divekar</del>	<del>Divekar</del>
6)	kadam komal D	7083455440	Kadam	Kadam	Kadam
7)	Dhotre Savita K	8975229662	Dhotre	Dhotre	Dhotre
8)	Kudale Jayashree R	8828203036	Rudale	Rudale	Rudale
9)	Rajeshirke Ankita A	9552382536	Rajeshirke	Rajeshirke	Rajeshirke
10)	Chavan Ashwini U	8483824036	Chavan	Chavan	Chavan
11)	Tanpure Tejaswini K	9405783184	Tanpure	Tanpure	Tanpure
12)	Shelke Rohini. A.	7219797561	<del>Shelke</del>	<del>Shelke</del>	<del>Shelke</del>
13)	Jadhav Rashmi S.	8999871412	Jadhavs	Jadhavs	Jadhavs
14)	Chare Jyotsna B.	9764464517	Chare	Chare	Chare
15)	Rawar Vaishali S.	9146099729	Rawar	Rawar	Rawar
16)	Thakare Priyanka S	7057245724	<del>Thakare</del>	<del>Thakare</del>	<del>Thakare</del>
17)	Yadav Purnima D	8605760957		Purnima	Purnima
18)	Mhasavade Arati M	7447616832		Mhasavade	Mhasavade
19)	Surve Ashlesha D	9922088056	Surve	Surve	Surve
20)	Bhutkar Aishwarya R	7038727533		A	A
21)	Salekar Rupali B.	7020010962	Salekar	Salekar	Salekar
22)	Asalekar Prachi D.	7850991614	Asalekar	Asalekar	Asalekar
23)	Bathe Nisha N.	9834501924	Bathe	Bathe	Bathe
24)	Ksbirsagar Jyoti A.	9960568841	Ksb	Ksb	Ksb
25)	Jadhav Monika M.	8308690841	Madhav	Madhav	Madhav
26)	Pawar Trupti V.	8855855097	Pawar	<del>Pawar</del>	<del>Pawar</del>
27)	Devalakar Komal S.	9156424066	<del>KSP</del>	Devalakar	Devalakar
28)	Pawar snehal L.	8007600458	Shane	Pawar	Pawar
29)	Salunke Pragati	9156011471	Pragati	Pragati	Pragati



## Shri Chhatrapati Shivajiraje College of Engineering

Dhangwadi, Tal: Bhor, Dist: Pune, 412206.

## TWO DAY WORKSHOP ON "INTELLECTUAL PROPERTY RIGHTS"

## PARTICIPANT ATTENDANCE SHEET

Date: 18/01/2018

Sr. No.	Name of Particiapnt	Contact No	Session 1	Session 2	Session 3
30	Damgude Diptee A.	9130846593	Damgude	Damgude	Damgude
31	khude Dipali Chahan	7083524980	Khude	Khude	Khude
32	Phase Vishakha A.	9736165707	Phase	Phase	Phase
33	Phdais Swapnali-S	9665 492628	Phdais	Phdais	Phdais



# Shri Chhatrapati Shivajiraje College of Engineering

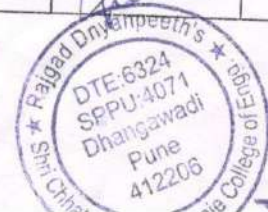
Dhangwadi, Tal: Bhor, Dist: Pune, 412206.

## TWO DAYS WORKSHOP ON "INTELLECTUAL PROPERTY RIGHTS"

### PARTICIPANT ATTENDANCE SHEET

Date: 09/01/2018

Sr. No.	Name of Participant	Contact No	Session 1	Session 2	Session 3
1	vhanmane Sunil S.	9764129389	Solhan	Sollare	Sollhank
2)	Umbare Samadhan M.	9595146969	Umb.	Umb.	Umb.
3)	gaurane genesh B	8888161434	Gaurane	Gaurane	Gaurane
4)	chavan Amit Vilas	8796624246	Chavan	Chavan	Chavan
5)	Sonawane Amit Anil	7757929357	Sonaw.	Sonaw.	Sonaw.
6)	Dhanawade Rahul S.	9049894245	RD	RD	RD
7)	shinde Akash Shankar	9595496055	Shinde	Shinde	Shinde
8)	Vetal Akshay Sanjay	8087272472	Vetal	Vetal	Vetal
9)	Borkar Sagar M.	9767711238	Borkar	Borkar	Borkar
10)	Raut Datta.	7057887159	Raut	Raut	Raut
11)	Raut Vibhav L.	8767817141	Raut	Raut	Raut
12)	Kadam Tanvi T	9960434721	Kadam	Kadam	Kadam
13)	Patil Akshay A.	7860206329	Patil	Patil	Patil
14)	mhaske Prasad D.	8850085701	Mhaske	Mhaske	Mhaske
15)	Tanpure Akshay K.	7768995153	AP	AP	AP
16)	Shahapure shyam P	7720901518	Shy	Shy	Shy
17)	Dobade Sushant K	7709746332	SD	SD	SD
18)	Pawar Subaj Tallada	7350106690	Pawar	Pawar	Pawar
19)	monite Vinayak K	8407948107	Monite	Monite	Monite
20)	Suryawanshi Sagar A.	7987810679	SA	SA	SA
21)	Raut Ajinkya	9172102909	R	R	R
22)	Rohan Bhal	7083731791	R		R
23)	Jagtap Alankar P.	8805006715	Jagtap	Jagtap	Jagtap
24)	Dhanawade Tejas S.	9922240081	D.	D.	D.
25)	OMKAR SURVE	7045319595			
26)	Babat Akshay Vijay	8412971905	Babat	Babat	Babat
27)	Patil Rohit Rajendra.	8308306993	R.R. Patil	R.R. Patil	R.R. Patil
28)	Pawar Sumit B.	9730078100	Pawar	Pawar	Pawar
29)	More Subham	9604639742	M	M	M





## TWO DAY WORKSHOP ON "INTELLECTUAL PROPERTY RIGHTS"

## PARTICIPANT ATTENDANCE SHEET

Date: 19/01/2018

Sr. No.	Name of Participant	Contact No	Session 1	Session 2	Session 3
30	Patil Manoj sudam	7350426068	<u>Manoj</u>	<u>Manoj</u>	<u>Manoj</u>
31	Vane Sagar B.	7350847609	<u>Sagar</u>	<u>Sagar</u>	<u>Sagar</u>
32	Jingar Shamsundar A.	8605101689	<u>Jingar</u>	<u>Jingar</u>	<u>Jingar</u>
33	Yadav Krishna	7045116409	<u>Yadav</u>	<u>Yadav</u>	<u>Yadav</u>
34	Dhondge Kaustubh	9822893033	<u>Kaustubh</u>	<u>Kaustubh</u>	<u>Kaustubh</u>
35	Kumbhar Akshay G.	8421052220	<u>Akshay Gk</u>	<u>Akshay Gk</u>	<u>Akshay Gk</u>
36	Ghule Ajay Dinkar	8600072157	<u>Ajay</u>	<u>Ajay</u>	<u>Ajay</u>
37	Kadekar Gaurmohammad F.	9765180096	<u>Gkadekar</u>	<u>Gkadekar</u>	<u>Gkadekar</u>
38	Patil Rupesh K.	8888785647	<u>Rupesh</u>	<u>Rupesh</u>	<u>Rupesh</u>
39	Gade Akshay M.	9860479199	<u>Akshay</u>	<u>Akshay</u>	<u>Akshay</u>
40	Shinde Shubham N.	7558297007	<u>Shinde</u>	<u>Shinde</u>	<u>Shinde</u>
41	Kadarn Saktan S.	7448264716	<u>Saktan</u>	<u>Saktan</u>	<u>Saktan</u>
42	Salunkhe Sagar P.	9595023996	<u>Salunkhe</u>	<u>Salunkhe</u>	<u>Salunkhe</u>
43	Prashant Patil	988100100	<u>Patil</u>	<u>Patil</u>	<u>Patil</u>
44	Sonawane Shubham	7030676437	<u>Shubham</u>	<u>Shubham</u>	<u>Shubham</u>
45	Thopate Vaibhav B.	9821255214	<u>Vaibhav</u>	<u>Vaibhav</u>	<u>Vaibhav</u>
46	Jadhav Vishal S.	9665827497	<u>Jadhav</u>	<u>Jadhav</u>	<u>Jadhav</u>
47	Shireesh Kumbhar	8796189792	<u>Kumbhar</u>	<u>Kumbhar</u>	<u>Kumbhar</u>
47	Masurkar Vishal K.	9145704124	<u>Masurkar</u>	<u>Masurkar</u>	<u>Masurkar</u>
49	Khatape Kunal Y	9657669633	<u>Khatape</u>	<u>Khatape</u>	<u>Khatape</u>
50	mane Dhanraj B	8956138813	<u>Mane</u>	<u>Mane</u>	<u>Mane</u>
51	Shahapur Ram P.	7083659787	<u>Ram</u>	<u>Ram</u>	<u>Ram</u>
52	Khopade Swarnil S.	9552430176	<u>Swarnil</u>	<u>Swarnil</u>	<u>Swarnil</u>
53	Ombale Suraj S.	7773929545	<u>Suraj</u>	<u>Suraj</u>	<u>Suraj</u>
54	Shivatare Chetan C.	9011376080	<u>Shivatare</u>	<u>Shivatare</u>	<u>Shivatare</u>
55	Lawade Dipak Y	7769713141	<u>Lawade</u>	<u>Lawade</u>	<u>Lawade</u>
56	Gore Prathamesh	8378932216	<u>Gore</u>	<u>Gore</u>	<u>Gore</u>
57	Kumbhar Suresh V.	8237278008	<u>Kumbhar</u>	<u>Kumbhar</u>	<u>Kumbhar</u>
58	Suryawanshi Shubham	9730880600	<u>Suryawanshi</u>	<u>Suryawanshi</u>	<u>Suryawanshi</u>



## Shri Chhatrapati Shivajiraje College of Engineering

Dhangwadi, Tal: Bhor, Dist: Pune, 412206.

## TWO DAYS WORKSHOP ON "INTELLECTUAL PROPERTY RIGHTS"

## PARTICIPANT ATTENDANCE SHEET

Date: 8/01/2018

Sr. No.	Name of Participiant	Contact No	Session 1	Session 2	Session 3
1.	Sonawane pratiksha S.	7709326948	<u>Sonawane</u>	<u>Sonawane</u>	<u>Sonawane</u>
2.	Thombre phanashri H.	9527785953	<u>Thombre</u>	<u>Thombre</u>	<u>Thombre</u>
3.	pawar Nikita S.	8669578981	<u>Pawar</u>	<u>Pawar</u>	<u>Pawar</u>
4.	Kurda				
4.	Sankpal Nikita	8600709225	<u>Sankpal</u>	<u>Sankpal</u>	<u>Sankpal</u>
5.	Manija More	7507716970	<u>Manija</u>	<u>Manija</u>	<u>Manija</u>
6.	Raut Mayan	7218101780	<u>Raut</u>	<u>Raut</u>	<u>Raut</u>
7.	Faras Dhesam	8605924758	<u>Faras</u>	<u>Faras</u>	<u>Faras</u>
8.	Pawar Shradha D.	7841044930	<u>Pawar</u>	<u>Pawar</u>	<u>Pawar</u>
9.	shahapure Ram	720561970	<u>Shahapure</u>	<u>Shahapure</u>	<u>Shahapure</u>
10.	Sombale Suraj.	92694832	<u>Sombale</u>	<u>Sombale</u>	<u>Sombale</u>
11.	Swapnil Khopade	866932694	<u>Khopade</u>	<u>Khopade</u>	<u>Khopade</u>
12.	Kasurade Ankita	9156758856	<u>Kasurade</u>	<u>Kasurade</u>	<u>Kasurade</u>
13.	Bharguale Arati	7709067530	<u>Bharguale</u>	<u>Bharguale</u>	<u>Bharguale</u>
14.	Pawar Pooja	7057166933	<u>Pawar</u>	<u>Pawar</u>	<u>Pawar</u>
15.	Vare Jyotsana	8805919584	<u>Vare</u>	<u>Vare</u>	<u>Vare</u>
16.	Nigade Sonali P.	8922752949	<u>Nigade</u>	<u>Nigade</u>	<u>Nigade</u>
17.	Landage Annu D.	9503966512	<u>Landage</u>	<u>Landage</u>	<u>Landage</u>
18.	Gole Shruti J.	9921947952	<u>Gole</u>	<u>Gole</u>	<u>Gole</u>
19.	Jadhav Shital H.	7218221373	<u>Jadhav</u>	<u>Jadhav</u>	<u>Jadhav</u>
20.	Jadhav Shradha S.	9049674603	<u>Jadhav</u>	<u>Jadhav</u>	<u>Jadhav</u>
21.	Tanpure Priyanka Y.	7719995590	<u>Tanpure</u>	<u>Tanpure</u>	<u>Tanpure</u>
22.)	Navne Kulkarni - S	7350213163	<u>Navne</u>	<u>Navne</u>	<u>Navne</u>
23.)	Nigade Pratiksha C.	8999101514	<u>Nigade</u>	<u>Nigade</u>	<u>Nigade</u>
24.)	Gujar Manali S.	8623084184	<u>M.S.Gujar</u>	<u>M.S.Gujar</u>	<u>M.S.Gujar</u>
25.)	Bhosale Sayali Sambhaji	9075389526	<u>Bhosale</u>	<u>Bhosale</u>	<u>Bhosale</u>
26.)	Bhosale Komal Ravindra	9168758142	<u>RBhosale</u>	<u>RBhosale</u>	<u>RBhosale</u>
27.	Caikawal Pinky Prabhatk	9552750696	<u>Caikawal</u>	<u>Caikawal</u>	<u>Caikawal</u>
28.)	Jagtap snehal laxman	9623110552	<u>Jagtap</u>	<u>Jagtap</u>	<u>Jagtap</u>





# Shri Chhatrapati Shivajiraje College of Engineering

Approved by AICTE, Govt of Maharashtra and Affiliated to the University of Pune (ID NO PU/PN/Engg/376/2009)

Dr. Bhagyashree s. Patil

Hon. secretary

Anantrao Thopte

Founder President  
Ex. Education Minister  
Maharashtra State



Date: 19/01/2018

To,

Prof. Dr. Suryakant Patil

PSP-IP & ASSOCIATES,

Intellectual Property Attorney's IP Services & Consultancy,

Pune

**Subject:** Two Day Workshop on "Intellectual Property Rights"

Dear Sir,

On behalf of Institute, It gives me an immense pleasure to thank you for sparing your valuable time with us and sharing your experiences. Although we strive to provide the best instructional experiences we can for our delegates, we cannot replicate the world of work experiences you presented participants. Your thought have enables the participants to gain the knowledge from your expertise and experience. I am sure that it will be a source of inspiration for them. Your contributions are greatly appreciated.

We look forward for your expertise in future educational endeavors

Thanking you.

Yours Sincerely,

Prof. G. S. Jadhav

Dean R & D

Shri Chh. Shivajiraje College of Engg.  
Dhangawadi, Pune-412206

**Shri Chhatrapati Shivajiraje College of Engineering**

Approved by AICTE, Govt of Maharashtra and Affiliated to the University of Pune (ID NO PU/PN/Engg/376/2009)

Dr. Bhagyashree s. Patil  
Hon. secretaryAnantrao Thopte  
Founder President  
Ex. Education Minister  
Maharashtra State**INVITATION LETTER**

Date: - 05/01/2018

**To,**Mr. Mandar Bawadekar  
Associate Trainer,  
GNS Technology Pvt. Ltd.  
Pune**Subject:** Invitation for conducting One Day Workshop on "AMAZON AWS CLOUD"

Respected Sir,

This gives Department of Computer Engineering of SCSCOE, great pleasure to request you to conduct Workshop on "Amazon AWS Cloud" for Third and Final Year students in RDTC-SCSCOE, Dhangawadi. We will be thankful to you if you can schedule it on 12<sup>th</sup> January 2018.

Waiting for your positive reply.

*Received**Mandar*

Prof. M. B. Wagh

**Head of Department**  
Dept. of Computer Engineering  
Shri Chh. Shivajiraje College of Engg.  
Dhangawadi, Pune-412206



Rajgad Dnyanpeeth's  
Shri Chhatrapati Shivajiraje College of Engineering  
Dhangwadi, Tal-Bhor, Dist. – Pune – 412206.  
**Department of Computer Engineering**

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Date: 16/01/2018

**NOTICE**

All students are hereby informed that One Day Workshop on “AMAZON AWS CLOUD” has been organized from 12<sup>st</sup> January 2018 at 10.00 am. All are instructed to be present for the same.



Prof. M.B. Wagh

**HOD  
H.O.D**

DEPT. OF COMPUTER ENGG.  
RDTC, Shri Chhatrapati Shivajiraje  
College of Engineering, Dhangwadi,  
Pune- 412206.



**REPORT ON ONE DAY WORKSHOP ON “AMAZON AWS CLOUD”**

<b><u>DEPARTMENT</u></b>	:	COMPUTER ENGINEERING
<b><u>RESOURCE PERSON</u></b>	:	Mr. Mandar Bawadekar (Associate Trainer, GNS Technology Pvt. Ltd. Pune)
<b><u>TITLE/TOPIC</u></b>	:	“AMAZON AWS CLOUD”
<b><u>DAY &amp; DATE</u></b>	:	Friday 12/01/2018
<b><u>DURATION OF SESSION</u></b>	:	One Day
<b><u>STUDENTS PRESENT</u></b>	:	TE : 25 BE: 32
<b><u>COORDINATOR</u></b>	:	Prof. R. B. Nangare (T & P Coordinator Computer Engg. Department)
<b><u>OBJECTIVE</u></b>	:	To develop various services on Amazon and AWS Cloud Services
<b><u>DESCRIPTION</u></b>	:	<b>Amazon Web Services (AWS)</b> is a comprehensive, evolving <b>cloud computing</b> platform provided by <b>Amazon</b> . It provides a mix of infrastructure as a service (IaaS), platform as a service (PaaS) and packaged software as a service (SaaS) offerings.
<b><u>CONCLUSION</u></b>	:	GNS Technology Pvt. Ltd. conducted one day workshop on AWS Cloud Platform.


PHOTO DURING SESSION:



Mr. Mandar giving knowledge to students



Question Answer Session between Students and Mr. Mandar

  
Prof. R. B. Nangre  
Coordinator



  
Prof. M. B. Wagh  
**Head of Department**  
Dept. of Computer Engineering  
Shri Chh. Shivajiraje College of Engg.  
Dhangawadi, Pune-412206





Workshop on "AMAZON AWS CLOUD"

T. E. Attendance Sheet

Sr. No.	Name of Student	12/10/2018	
		Session1 Sign	Session2 Sign
1	Badak Shruti Balkrushna	<i>Shruti B</i>	<i>Shruti B</i>
2	Awale Pradnya Swami	<i>Pradnya</i>	<i>Pradnya</i>
3	Bhosale Rajat Ramesh	<i>Bhosale</i>	<i>Bhosale</i>
4	Bodake Ankita Sarjerao	AB	AB
5	Chavan Ashwini Uttam	<i>Ashwini</i>	<i>Ashwini</i>
6	Dhotare Savita Kisan	<i>SavitakD</i>	<i>SavitakD</i>
7	Divekar Snehal Arun	AB	AB
8	Dolare Nagnath Macchindra	<i>NagnathDM</i>	<i>NagnathDM</i>
9	Dudhane Prajakta Pandurang	<i>DudhaneP</i>	<i>DudhaneP</i>
10	Garje Shubhangi Rajaram	<i>Shubhangis</i>	<i>Shubhangis</i>
11	Ghate Nilima Kishor	AB	AB
12	Jagtap Chaitali Chandrakant	AB	AB
13	Kadam Ankita Rajendra	<i>Ankita</i>	<i>Ankita</i>
14	Kadam Komal Dattatray	<i>KKD</i>	<i>KKD</i>
15	Khedekar Priya Ankush	<i>Priya</i>	<i>Priya</i>
16	Kudale Jayshri Rajendra	<i>Jayshri</i>	<i>Jayshri</i>
17	Kumkar Jyoti Chandrakant	<i>Jyoti</i>	<i>Jyoti</i>
18	Lad Vishal Dattatray	AB	AB
19	Lole Archana Satyavan	AB	AB
20	Majgaonkar Swedit Sudhir	<i>SweditSudhir</i>	<i>SweditSudhir</i>





Rajgad Dnyanpeeth's  
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Dhangwadi, Tal-Bhor, Dist. - Pune - 412206.  
Department of Computer Engineering

21	Malekar Ajit Natthu	AB	AB
22	Mandale Rupali Rajesh	Mandalek	Mandalek
23	Matole Supriya Govind	AB	AB
24	Mozar Pratiksha Vikas	Mozar	Mozar
25	Papal Suraj Kailas	Surajk.	Surajk.
26	Pawar Jyoti Mohan	Jyoti	Jyoti
27	Pawar Rohan Suryakant	AB	AB
28	Pawar Santosh Yashvant	PawarS	PawarS
29	Rajeshirke Ankita Avadhoot	Ankita	Ankita
30	Sanas Monika Bhagwan	AB	AB
31	Saste Rajashri Rajaram	Sastek.	Sastek.
32	Shilwant Shweta Madhukar	Shw.	Shw.
33	Sonawane Dipak Manik	AB	AB
34	Tanpure Tejaswini Kisan	AB	AB
35	Walgude Narayan kanta	Walgude	Walgude
36	Yadav Dhanraj jalindar	Jalindar	Jalindar
37	Zanje Supriya Anna	Zanje	Zanje





Rajgad Dnyanpeeth's  
Shri Chhatrapati Shivajiraje College of Engineering  
Dhangwadi, Tal-Bhor, Dist. – Pune – 412206.  
Department of Computer Engineering

Workshop on “AMAZON AWS CLOUD”

B. E. Attendance Sheet

Sr. No.	Name of Student	12/10/2018	
		Session1 Sign	Session2 Sign
1	Attar Tosif	Toshib	Toshib
2	BandalTejashri	Tejab	Tejab
3	BenkeSachinkumar	Benke	Benke
4	BhiseVaishanavi	Bhise	Bhise
5	BhosaleYogita	Yogita	Yogita
6	Ajay Borade	Ajay	Ajay
7	Chikaneomkar	Chikane	Chikane
8	GoradeDattatray	Datta	Datta
9	DhumalAniket	Aniket	Aniket
10	GadeShraddha	Shraddha	Shraddha
11	KhopadePriyarani	Priyarani	Priyarani
12	KhutwadParikheet	Parikheet	Parikheet
13	KolapkarShreekumar\	Shreekumar	Shreekumar
14	MalusareAmita	Amita	Amita
15	Mane Harshal	Mane	Mane
16	More Gitesh	More	More
17	PawarPriya	Priya	Priya
18	BhosalePriyanka	Priyanka	Priyanka
19	SairnaikNakukul	Nakukul	Nakukul
20	TanpureKomal	Komal	Komal
21	ThopateShailesh	Shailesh	Shailesh
22	YadavSnehal	Snehal	Snehal



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Dr. Bhagyashree s. Patil  
Hon. secretary

Anantrao Thopte  
Founder President  
Ex. Education Minister  
Maharashtra State



## CONDUCTION LETTER

Date: - 12/01/2018

To,

Mr. Mandar Bawadekar  
Associate Trainer,  
GNS Technology Pvt. Ltd.  
Pune

We express our immense gratitude for having you at our college to conduct a fabulous sessions on "Amazon AWS Cloud". It was our pleasure for having a person like you at our Institute. We take this opportunity to tell you this with pride that our students thoroughly enjoyed your entire sessions. We would like to know if you ever need our support.

Thank you so much.

Received  
Mandar



Prof. M. B. Wagh  
Head HOD department  
Dept. of Computer Engineering  
Shri Chh. Shivajiraje College of Engg.  
Dhangawadi, Pune-412206

Rajgad Dnyanpeeth's

# Shri Chhatrapati Shivajiraje College of Engineering

Gat No. 237, Pune Bangalore High-way, Dhangawadi, Tal. Bhor, Dist. -

Pune. Pincode - 412206. (M.S.), India

Telefax. : 02113-282456 / 556 / 656 Email : sscoc@gmail.com Website : www.rajgad.edu.in



## CERTIFICATE

This is to certify that Gitesh More

from Department of Computer Engineering has attended

One Day Workshop on Amazon AWS Cloud at this

College on 12-10-18

  
Co - Ordinator



  
Principal

Rajgad Dnyanpeeth's

# Shri Chhatrapati Shivajiraje College of Engineering

Gat No. 237, Pune Bangalore High-way, Dhangawadi, Tal. Bhor, Dist. -  
Pune. Pincode - 412206. (M.S.), India

Telefax. : 02113-282456 / 556 / 656 Email : scscoe@gmail.com Website : www.rajgad.edu.in



## CERTIFICATE

This is to certify that Divekar, Snehal

from Department of Computer Engineering..... has attended

One Day Workshop on Amazon AWS Cloud at this

College on 12-10-18

  
Co - Ordinator



  
Principal

# Shri Chhatrapati Shivajiraje College of Engineering

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**Dr. Bhagyashree s. Patil**  
Hon. secretary

**Anantrao Thopte**  
Founder President  
Ex. Education Minister  
Maharashtra State



Date: 21/11/2017

## INVITATION

To,

**Ms. N. M. Gawade,**  
**BOSH Academy,**  
**K. K. Mareket, Bibewadi,**  
**Pune.**

**Subject: Two Day State level workshop on Latex**

**Ref: Your telephonic discussion with Prof. G. S. Jadhav on 15 Nov. 2017.**


Respected sir,

We are organizing **two day state level workshop on LaTeX on 27<sup>th</sup> and 28<sup>th</sup> Dec. 2017**. The workshop is sponsored by Savitribai Phule Pune University. The Primary objective of workshop is to enhance the knowledge regarding LaTeX and its applications. Also to aware & provide the information to the staff regarding importance of LaTeX which is quite useful & plays key role in report writing.

Hereby we would like to invite you as resource person dated on 27<sup>th</sup> Dec. 2017. Your expert session is scheduled between 1.15 pm to 05.00 pm. Kindly note that majority of expected participants are from academia.

Therefore we request you to kindly send your resume. We are looking forward to meet you soon and get enlightened with your experience.

Thanking you.

  
**Prof. G. S. Jadhav**

Conveyor & H.O.D of Civil Engg.



Yours Faithfully,

  
**Prof. Dr. S. B. Patil**

**Principal**  
Rajgad Dnyanpeeth's  
Shri Chhatrapati Shivajiraje College of Engg.,  
Dhangawadi, Pune-412206

# Shri Chhatrapati Shivajiraje College of Engineering

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**Dr. Bhagyashree s. Patil**  
Hon. secretary

**Anantrao Thopte**  
Founder President  
Ex. Education Minister  
Maharashtra State



Date: 21/11/2017

## INVITATION

To,

**Prof. P. P. Dhaygude,**  
Sahyadri Polytechnic College,  
Kikvi, Pune.

**Subject: Two Day State level workshop on Latex**

**Ref: Your telephonic discussion with Prof. G. S. Jadhav on 15 Nov. 2017.**

Respected sir,

We are organizing **two day state level workshop on LaTeX on 27<sup>th</sup> and 28<sup>th</sup> Dec. 2017**. The workshop is sponsored by Savitribai Phule Pune University. The Primary objective of workshop is to enhance the knowledge regarding LaTeX and its applications. Also to aware & provide the information to the staff regarding importance of LaTeX which is quite useful & plays key role in report writing.

Hereby we would like to invite you as resource person dated on 28<sup>th</sup> Dec. 2017. Your expert session is scheduled between 10.00 am to 12.30 pm. Kindly note that majority of expected participants are from academia.


Therefore we request you to kindly send your resume. We are looking forward to meet you soon and get enlightened with your experience.

Thanking you.

Yours Faithfully,

  
**Prof. G. S. Jadhav**

Conveyor & H.O.D of Civil Engg.

  
**Prof. Dr. S. B. Patil**

**Principal**

Rajgad Dnyanpeeth's

Shri Chhatrapati Shivajiraje College of Engg.,  
Dhangawadi, Pune-412206





# Shri Chhatrapati Shivajiraje College of Engineering

Approved by AICTE, Govt of Maharashtra and Affiliated to the University of Pune (ID NO PU/PN/Engg/376/2009)

**Dr. Bhagyashree s. Patil**

Hon. secretary

**Anantrao Thopte**

Founder President  
Ex. Education Minister  
Maharashtra State



Date: 21/11/2017

## INVITATION

To,

**Prof. A. S. Gaware,**

**HOD E&Tc,**

**SCSP, Dhangawadi,**

**Bhor.**

**Subject: Two Day State level workshop on Latex**

**Ref: Your telephonic discussion with Prof. G. S. Jadhav on 15 Nov. 2017.**

Respected sir,

We are organizing **two day state level workshop on LaTeX On 27<sup>th</sup> and 28<sup>th</sup> Dec. 2017**. The workshop is sponsored by Savitribai Phule Pune University. The Primary objective of workshop is to enhance the knowledge regarding LaTeX and its applications. Also to aware & provide the information to the staff regarding importance of LaTeX which is quite useful & plays key role in report writing.

Hereby we would like to invite you as resource person dated on 28<sup>th</sup> Dec. 2017. Your expert session is scheduled between 01.15 Pm to 03.50 pm. Kindly note that majority of expected participants are from academia.

Therefore we request you to kindly send your resume. We are looking forward to meet you soon and get enlightened with your experience.

Thanking you.



**Prof. G. S. Jadhav**

Conveyor & H.O.D of Civil Engg.

Yours Faithfully,

**Prof. Dr. S. B. Patil**

**Principal**

Rajgad Dnyanpeeth's  
Shri Chhatrapati Shivajiraje College of Engg.,  
Dhangawadi, Pune-412206

Rajgad Dnyanpeeth's

**SHRI CHHATRAPATI SHIVAJIRAJE COLLEGE OF ENGINEERING**

Gat No. 237, Pune Bangalore Highway, Dhangawadi, Tal – Bhor, Dist- Pune (Maharashtra)

Date:-20/12/2017

**NOTICE**

All the Teaching Staff members of Rajgad Dnyanpeeth Technical Campus are hereby inform that, on behalf of RD's SCSCOE, we the Department of Civil Engineering going to organize **Two Day State Level Workshop on "Latex"** in association with SPPU, Pune on dated **27<sup>th</sup> & 28<sup>th</sup> Dec. 2017** in Seminar hall at 10 a.m. to 5.00 p.m. All the teaching staff is requested to attend the same.

Note-Last date of registration is 26<sup>th</sup> Dec. 2017 up to 5.00 pm in Civil Engg. Dept. office

  
Prof. G. S. Jadhav

**Head of Department**

Dept. of Civil Engineering

Shri Chh. Shivajiraje College of Engg.  
Dhangawadi, Pune-412206

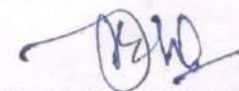
HOD Mech,

HOD E&TC,

HOD Civil,

HOD Comp,

HOD General Sci.

  
Prof. Dr. S. B. Patil

**Principal**

Rajgad Dnyanpeeth's

Shri Chhatrapati Shivajiraje College of Engg.,  
Dhangawadi, Pune-412206



**Chief Patron:**

**Hon. Shri Anantraoji Thopte**  
(Ex. Education Minister, Maharashtra State)  
Founder, RDTC

**Hon. Shri Sangram A. Thopte**  
(MLA, Maharashtra Assembly)  
President, RDTC

**Dr. Mrs. Bhagyashri Patil**  
Secretary, RDTC, Bhor

**Patron:**

**Prof. Dr. Sanjay B. Patil**  
Principal, RDTC SCSCOE

**Convener:**

**Prof. G. S. Jadhav**  
HOD Civil Engineering Dept.  
Mobile No: 9730315385

**Coordinator:**

**Prof. K. R. Suryawanshi**  
Mob- 9766104119

**Prof. S. R. Sutar**  
Mob- 9096246540

**Prof. S. V. Bankar**  
Mob- 9970660504

DEPARTMENT OF CIVIL ENGINEERING,  
RDTC'S SCSCOE, DHANGAWADI, BHOR, PUNE

**TWO DAYS STATE LEVEL  
WORKSHOP ON**

**LATEX**

(IN ASSOCIATION WITH SPPU)

(27<sup>th</sup> to 28<sup>th</sup> December 2017)

Organized by:

Department of Civil Engineering

**RAJGAD DNYANPEETH TECHNICAL CAMPUS**  
(Shri Chhatrapati Shivajiraje College of  
Engineering)

Savitribai Phule Pune University || स्मृतिवती शिवराज: शहीद: ||  
सर्वज्ञानं सर्वं गतं शिवराजः



[www.raigad.edu.in](http://www.raigad.edu.in)

Venue for Inauguration:

**Seminar Hall, 2nd floor**  
Shri Chhatrapati Shivajiraje College of  
Engineering  
Dhangwadi, Tal: Bhor, Dist: Pune, 412206.

Phone: + 02113-282456/556/656



### About Institute:



RDTSC is established in year 2009 in order to achieve excellence of students in the field of science and technology. It is approved by AICTE, New Delhi and Government of Maharashtra and is affiliated to the Savitribai Phule Pune University.

The Institutes have state-of-the-art infrastructure appropriate to conduct engineering education. RDTSC SCSCOE runs 04 UG programs It has experienced faculty engaged in teaching and research. Laboratories of all the departments are well equipped with modern equipment's and experimental setups. The campus has internet lease line and more than 400 networked computers with latest configuration. Besides conventional teaching, college puts special emphasis on e-based learning, subject-oriented advanced inputs. The college has an established system of online feedback from the students and parents. The departmental advisory committees consisting of well-known academicians and experts from industry guide the departments in their academic activities. The students' chapters established in the departments provide professional touch to the education.

### About the Department:

The Department of Civil Engineering of RDTSC's SCSCOE Dhangawadi, Bhor is established in 2009 with an intake of 60 students. The goal of the Department is to train the students to face the challenges of ever changing technology and maintaining high ethical and moral standards. The department organizes the workshops and seminars on advance technology for the UG students.

### Objectives of the program

To Enhance the knowledge regarding LaTeX and its applications. Also to aware & provide the information to the staff regarding importance of LaTeX which is quite useful & plays key role in report writing.

### Registration:

#### Eligibility-

College teachers/ Professionals /  
Research students/ Engg. Students.

#### Workshop registration process-

Fill Registration forms and submit to-

#### Venue :

**Seminar Hall , 2nd floor**  
Shri Chhatrapati Shivajiraje College of  
Engineering  
Dhangwadi, Tal: Bhor, Dist: Pune, 412206

### TWO DAY STATE LEVEL WORKSHOP ON

# L<sup>A</sup>T<sub>E</sub>X

(IN ASSOCIATION WITH SPPU)

(27<sup>th</sup> to 28<sup>th</sup> December 2017)  
**REGISTRATION FORM**

Participation Fees - Rs. 100 /-  
(Payment mode - By cash only)

Name: \_\_\_\_\_

Designation: \_\_\_\_\_

Organization: \_\_\_\_\_

Address for Correspondence: \_\_\_\_\_

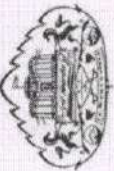
Mobile No: \_\_\_\_\_

Email id: \_\_\_\_\_

College Seal and signature of authority

Date: / / 201      Signature





Rajgad Dyanpeeths, Bhor  
**RAJGAD DNYANPEETH TECHNICAL CAMPUS**  
**Shri Chhatrapati Shivajiraje College of Engineering**  
 Department of Civil Engineering Organizing  
**Two Day State Level Workshop on "LaTeX"**  
 In Association with  
**Savitribai Phule Pune University, Pune**  
 Venue-Computer Lab  
**Workshop Agenda**

Day/Date	Time	Session	Name of Resource Person	Content
Day 1- Wednesday 27/12/2017	9.30 am - 10.00 am			<b>Registration/ Breakfast</b>
	10.00 am - 10.30 am			Inaugural ceremony
	10.30 am-12.30 pm	Session 1	Prof. O. S. Rajankar,	Introduction to LaTeX, Software Installation-TeXworks, Miktex, PDF Reader, Advantages, Limitation etc., Compilation, Document Classes, Mathematical Symbols
	12.30 pm -1.15 pm			<b>Lunch break</b>
	1.15 pm - 2.30 pm	Session 2	Ms. N. M. Gawade	Listing -Numbering, Bullets, Basic Sentence, case
	2.30 pm - 3.50 pm			Mathematical Type setting, Equations, Matrix representation
	3.50 pm - 4.00 pm			<b>Short break</b>
	4.00 pm - 5.00 pm	Session 3	Ms. N. M. Gawade	Tables, Inserting figures, Inserting packages
	10.00 am - 12.30 pm	Session 1	Prof. P. P. Dhaigude	Review of previous session ,Letter/application, Report writing
	12.30 pm - 1.15 pm			<b>Lunch Break</b>
Day 2- Thursday 28/12/2017	1.15 pm - 2.30 pm			Bibliography/Reference cross referencing, Verbatim, IEEE paper
	2.30 pm - 3.50 pm	Session 2	Prof. Ms. P. C. Kaware	Presentation using beamer class, revision, assignment for participants, Doubt clarification and conclusion of session
	2.50 pm - 4.00 pm			<b>Short break</b>
	4.00 pm - 5.00 pm			Valedictory function and feedback of participants





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 Dhangwad, Tal: Bhor, Dist: Pune, 412206.

TWO DAY STATE LEVEL WORKSHOP ON LATEX DEC-27-28<sup>TH</sup> 2017 IN ASSOCIATION WITH SAVTRIBAI PHULE PUNE UNIVERSITY

**REGISTRATIONS**

Date 27/12/2017

Sr. No.	Name	Designation	Name of Institute/Organization	Educational Qualification	Address for Correspondance	Email Id	Mobile No.	Fees/Chaque	Sign
1.	M. A. Jadhav	Asst. Prof.	RDTC SCSCOE	ME (M.Tech)	Pune.	makeshopte1@gmail.com	9866935097		[Signature]
2.	R. G. Jadhav	Asst. Prof.	RDTC SCSCOE	ME Mech.	Pune	rameshwan-lalgaon@yahoo.co.in	9822331660		[Signature]
3.	A. S. Jadhav	Asst. Prof.	RDTC SCSCOE	ME Mech.	Bhor	anubhavsnao@rediffmail.com	7093356158		[Signature]
4.	M. A. Jadhav	Asst. Prof.	RDTC SCSCOE	ME Mech.	Bhor.	bankar.maryesh@gmail.com	9730949108		[Signature]
5.	D. P. Jadhav	Asst. Prof.	RDTC SCSCOE	ME Mech.	Bhor	dattatrech1508@gmail.com	8520909666		[Signature]
6.	D. P. More	Asst. Prof.	RDTC SCSCOE	M.Tech. Mech.	Pune	dpkmore7@gmail.com	8087297665		[Signature]
7.	S. S. Jadhav	Asst. Prof.	RDTC SCSCOE	M.Tech (CAD/CAM)	Pune	Shrik.T.jadhav@gmail.com	9579760606		[Signature]
8.	N. D. Bagul	Asst. Prof.	RDTC SCSCOE	M.Tech Thermal	Pune	bagul.nilesh10@gmail.com	8698486085		[Signature]
9.	C. S. Gokhale	Asst. Prof.	S.C.S.C.O.E	M.E Design	Pune	chelangaribood201@gmail.com	9766224639		[Signature]
10.	A. R. Bobade	Asst. Prof.	SCSCOE	Misc (Chem)	Pune	ankitabobade@gmail.com	8796170172		[Signature]
11.	R. B. Nangre	Asst. Prof.	SCSCOE	M.E (CSE)	Pune	raavnangre@gmail.com	9425115564		[Signature]
12.	M. F. More	Asst. Prof.	SCSCOE	M.E (CSE)	Bhirwal	mangeshmore88@gmail.com	9604374704		[Signature]
13.	S. M. Jadhav	Asst. Prof.	SCSCOE	M.E (Comp)	Pune	suniljadhav02@gmail.com	9923991525		[Signature]
14.	G. B. Yadav	Asst. Prof.	SCSCOE	MTECH (CST)	Pune	gitarajoli304@gmail.com	9762763363		[Signature]
15.	M. M. More	Asst. Prof.	SCSCOE	M.E (Comp)	Bhirwal	bhosale.maryesh88@gmail.com	9421608735		[Signature]
16.	Lahu P. Maskelate	Asst. Prof.	SCSCOE	M.E (Mech)	Narhe, Pune	lahu.maryeshkate1@gmail.com	9720900054		[Signature]
17.	Badgwar N. R.	Asst. Prof.	SCSCOE	M.E (Mech)	Pune	nileshbadgwar815@gmail.com	9709932221		[Signature]
18.	Prof. K. M. Shikande	Asst. Prof.	SCSCOE	M.E (CSE)	Pune	kundal.shikande@gmail.com	9275248692		[Signature]





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TWO DAY STATE LEVEL WORKSHOP ON LATEX (DEC 27-28<sup>TH</sup> 2017) IN ASSOCIATION WITH SAVTRIBAI PHULE PUNE UNIVERSITY

**REGISTRATIONS**

Date 27/12/2017

Sr. No.	Name	Designation	Name of Institute/ Organization	Educational Qualification	Address for Correspondance	Email Id	Mobile No.	Fees/ Chaque	Sign
19	Prof. A. S. Sandkari	Asst. Prof.	SCS COE	M.E (Comp)	Bhor	apornababalkawade09@gmail.com	9881257775		
20	Prof. S.M. Joshi	Asst. Prof.	SCS COE	M.E (EIT)	Bhor	shubhangkadam2006@gmail.com	9579509933		
21	Prof. T.S. Zende	Asst. Prof.	SCS COE	M.Tech (Tech)	Bhor	tanujazende122@gmail.com	7387927772		
22	Prof. J.J. Bonude	Asst. Prof.	SCS COE	ME (Mech)	Bhor	jjyantrbonude@gmail.com	7722038112		
23	Prof. H.H. Gholwe	"	"	ME (EIT)	"	gholve.manisha@gmail.com	7448122074		
24	Prof. J.J. Bandal	Asst. Prof.	SCS COE	M.Tech	Bhor	bandal864@gmail.com	9657498032		
25	Prof. A.A. Avhad	Asst. Prof.	SCS COE	M.E (OM)	Pune	prodigy.ashoka@gmail.com	8007940504		
26	Prof. B.G. Sakharu	Asst. Prof.	SCS COE	M.E (Struct)	Pune	dheesakharu@gmail.com	9975457675		
27	Prof. A.S. Bole	Asst. Prof.	SCS COE	ME (Mech)	Pune	anantabole@gmail.com	9765331611		
28	Prof. A.A. Shelle	Asst. Prof.	SCS COE	ME (Struct)	Pune	aparna.aishelle@gmail.com	5108730909		
29	Prof. S.P. Subramke	Asst. Prof.	SCS COE	ME (Civil)	Pune, Bhor	shubhprabhu@gmail.com	9623121442		
30	Prof. L.M. Sagale	Asst. Prof.	SCS COE	M.Tech	Bhor	lakharsagale@gmail.com	9209200310		
31	Prof. R.S. Lawate	Asst. Prof.	SCS COE	ME (HPE)	Shirwad	lawate.gohesh@gmail.com	9423532388		
32	Prof. A.M. Bamode	Asst. Prof.	SCS COE	ME (EIT)	"	dr.gjtibarnode@gmail.com	8600019444		
33	Prof. R.R. Biradar	"	SCS COE	M.Tech (IT)	Shirwad	rahul.biradar01@gmail.com	9604178072		
34	Prof. Kethe S.S.	Lecturer	SCSP	M.Sc (Phy)	Divale	Sandypbathe@gmail.com	9689920296		
35	Prof. Tarange A.K.	Lecturer	SCSP	B.Tech	Pune	tarangeaak@gmail.com	8512165197		
36	Prof. Sawar T.N.	"	SCIP	ME	Pune	tejas33@gmail.com	7778618078		





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TWO DAY STATE LEVEL WORKSHOP ON LATEX (DEC 27-28<sup>TH</sup> 2017) IN ASSOCIATION WITH SAVTRIBAI PHULE PUNE UNIVERSITY

**REGISTRATIONS**

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Sr. No.	Name	Designation	Name of Institute/Organization	Educational Qualification	Address for Correspondance	Email Id	Mobile No.	Fees/Chaque	Sign
37	Twite M.R	Asst. prof.	SCS COE	B.E[ETC]	Bhor	Mohini Hitekop@gmail.com	8378050638		[Signature]
38	Shankh R.R.	Lecturer	SCSP.	M.E[Strug.]	Bhor	saatchidhan3@gmail.com	9850400712		[Signature]
39	Khandale H.B	Asst. Prof.	SCSP	M.A.(English)	Bhor	nemant.khandale@gmail.com	9657927979		[Signature]
40	Upadhye S.A	Lecturer	SCSP	B.E (Mech)	Bhor	segar.upadhye8@gmail.com	9766833670		[Signature]
41	Patole A.M.	Lecturer	SCSP	B.E (Mech)	Katraj	ayitpatole1987@gmail.com	9157875691		[Signature]
42	Nanawade D.J	Lecturer	SCSP	P&T (Arch)	Bhor	deepikaranawade@gmail.com	9850110417		[Signature]
43	Nangare V.R	Lecturer	SCSP	MR (Comp)	Pune	wandana.nangare@gmail.com	7028232419		[Signature]
44	Lad N.J.	Lecturer	SCSP	BE (Comp)	Pune	nayanlad08@gmail.com	9890251673		[Signature]
45	Suryawade S.S.	Lecturer	S.C.S.P	BE (Comp)	Pune	ssuryawade7@gmail.com	8512830993		[Signature]
46	Gawali U.B	Lecturer	S.C.S.P.	BE (Comp)	Pune	vibranthgawali@gmail.com	8935659560		[Signature]
47	Patil S.J	Lecturer	SCSP	B.T. CIVIL	Pune	shitalpatil000@gmail.com	9021373739		[Signature]
48	Ayubek A.Z.	Lecturer	SCSP	BE CIVIL	Pune	ayubekayubek@gmail.com	9970958665		[Signature]
49	Jadhav N.S	Lecturer	SCSP	M.Sc. Mech	Sangli	witin.murkute@rediffmail.com	986293514		[Signature]
50	Kavathekar P.P.	Lecturer	SCSP	BE CIVIL	Pune	pkavathekar@gmail.com	976448369		[Signature]
51	Chorhate T.R.	Lecturer	SCSP	BE E&TC	Pune	tgulchorkate14@gmail.com	8888470260		[Signature]
52	Tarad U.T.	Lecturer	SCSP	ME (VISA + ES)	Pune	ajjwalcekyarad12@gmail.com	901804304		[Signature]
53	Prof. Nagale P.S.	Asst. Prof.	S.C.S.C.O.E	ME (COE)	Pune	psnagale@gmail.com	719883355		[Signature]
54	Prof. Resarkor R.B.	Asst. Prof.	SCS COE	M.E. CIVIL	Pune	poohacke@gmail.com	8830251252		[Signature]







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**REGISTRATIONS**

Sr. No.	Name	Designation	Name of Institute/Organization	Educational Qualification	Address for Correspondance	Email Id	Mobile No.	Fees/Chaque	Sign
55	Prof. Vaseethkar. A.R.	Ass. Prof.	BSCOEER, Pune	M.E (CM)	Pune		91 65464190		Vaseeth
56	Prof. Jape S.B.	Asst Prof	Bombay Ganguliy, Somnath Ganguliy, Somnath	M.E. Spuit	Pune	sachin.jape@gmail.com	9763855871		Jape
57	Prof. B. Kumbhar	Asst. Prof.	Chhatrapati Shivaji Khad, Mumbai	M.Tech	Mumbai	bkumbhar2050@gmail.com	9028822228		Bkumbhar
58	Prof. Swati Kale	Asst. Prof.	P.Y. Patil, Pune	M.E	Pune	swatikale14@gmail.com	7841087354		Kale
59	Prof. Jyoti Jaybhavi		JSPM, Warananagar	M.E. Spuit	Pune		915613080		Jyoti
60	Prof. Wajkchoure ASHANT	Asst Prof	ZCOER, Pune	M.E.	Pune	ajit.wajkchoure@zcoer.ac.in	7972433878		Wajkchoure
61	Prof. N.P. Khatmode	Asst Prof	TSSMPSOEER, Pune	M.E	Narhe, Pune	khatmodenitin8999@gmail.com	7387888989		Khatmode
62	Prof. Ganesh Shitale	Asst Prof	ZCALCOE	M.E.	Narhe, Pune	shikheganesh@gmail.com	9021598162		Shitale
63	Prof. Minde P.R.	Asst Prof.	PVPIT, Bandra	M.E. CM.	Bardhan, Pune	prminde@gmail.com	9921214852		Minde
64	Sandhya A. Koshhele-Abhad (M.E. Sp)		Sinhgad, Kothrud	M.E (Comp)	Pune	sandhyakoshhele@gmail.com	9158040565		Koshhele
65	Prof. S.M. Patil	Asst Prof.	NTC, Narhe.	M.E.	Narhe, Pune	sachin.p@gmail.com	7620414555		Patil
66	Prof. P. K. Gunjal.	Asst Prof.	TCOER	M.E	Piloli, Pune	gunjalpk@gmail.com	8668694729		Gunjal
67	Prof. V.V. Shelar	Asst Prof.	TCOER	M.E	Piloli, Pune	vvs992@gmail.com	9881145596		Shelar
68	Prof. A.B. Shetkar	Asst Prof	APCOER	M.E	Parvati, Pune	abshetkar@gmail.com	9850543335		Shetkar
69	Prof. A.A. Patil	Asst Prof.	NESGI	M.E	Narayan, Pune	amolpatil818@gmail.com	9421352236		Patil
70	Prof. R.A. Kedgontar	Asst Prof	HRSUT	M.E	Narayan, Pune	ra776866@gmail.com	9637686881		Kedgontar
71	Prof. P.M. Rewane	Asst Prof	NESGI	M.E	Pune	pmrewane@gmail.com			Rewane

Date 27/12/2017





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Sr. No.	Name	Designation	Name of Institute/Organization	Educational Qualification	Address for Correspondance	Email Id	Mobile No.	Fees/Chaque	Sign
71	Prof. P.M. Rewane	Asst. Prof.	NESGI	M.E.	PUNE	prad.is.always.best@gmail	9850957477		
72	Prof. P.J. Gondke	Asst. Prof.	D.Y.P. Akorde	M.E.	PUNE	pravinprasad@gmail	9423474396		
73	Prof. S.C. Nikate	Ass. Prof.	FABTECH	M.E.	Saigola	swapnali.nikate@gmail	8830990029		
74	Prof. Narute G.D.	Asst. Prof.	J.T.E.	M.E.	Malegaon B.	Narute.ganesh.5256@gmail	9860131269		
75	Prof. Sawant S.R.	Asst. Prof.	NESAI	M.E.	Haiagar Pune	Sureshsawant@gmail.com	8275257508		
76	Prof. Bhosale P.R.	Asst. Prof.	RCCOR,	M.E.	Takharde	rejkrcm@gmail.com	7030843712		
77	Prof. V.S. Kacand	Asst. Prof.	BP, COE	M.E.	Indapur	gaurav.v.s.egmate@gmail	9823888452		
78	Prof. P.A. Manatkar	Asst. Prof.	TACOE	M.E.	P.oli Panshet	pravinmanatkar@gmail	9273649646		
79	Prof. Kogale S.V.	Asst. Prof.	S.O.E. Baramati	M.E.	Baramati	dinesh.kate11@gmail	9762211484		
80	Prof. Kate D.B.	Asst. Prof.	S.O.E. Somnath	M.E.	Baramati	dinesh.kate11@gmail	6765755572		
81	Prof. Kewadkar M.D.	Asst. Prof.	UCOER, Savani	M.E.	Narhe	M.D.Kewadkar@gmail.com	3322559353		
82	Prof. Shintare P.C.	Asst. Prof.	UCOER, Savani	M.E.	BHOM	prabhakar.shivtare26@gmail	9665320220		
83	Prof. Gargunde N.A.	Asst. Prof.	UCOER, Savani	M.E.	Narhe	narej.gargunde@gmail	9158101001		
84	Prof. Bansode Y.M.	Asst. Prof.	D.Y.P. Akorde	M.Tech	Akorde	vishalbansode479@gmail	9730470767		
85	Prof. Jain M.A.	Asst. Prof.	TPCTCOE	M.E.	Osaraabad	Jain.mugdha@gmail	9049357876		
86	Prof. Valabae P.D.	Asst. Prof.	M.A. Sataara College, Pandharpur	M.E.	Pandharpur	pravalabae@gmail.com	9920849379		
87	Prof. D.K. Mokashi	Asst. Prof.	B.V. COE	M.Tech	Kavale, Pune	dev.mokashi@gmail	9890301504		





Rajgad Dnyanpeeth, Bhor  
 RAJGAD DNYANPEETH TECHNICAL CAMPUS  
**Shri Chhatrapati Shivajiraje College of Engineering**  
 Dhangwadi, Tal: Bhor, Dist: Pune, 412206.

TWO DAY STATE LEVEL WORKSHOP ON LATEX (DEC 27-28<sup>TH</sup> 2017) IN ASSOCIATION WITH SAVTRIBAI PHULE PUNE UNIVERSITY

**REGISTRATIONS**

Date 27/12/2017

Sr. No.	Name	Designation	Name of Institute/ Organization	Educational Qualification	Address for Correspondance	Email Id	Mobile No.	Fees/ Chaque	Sign
88	Prof. Prajyoti Deshmukh	Asst. Prof.	Dnyanpeeth, Satoria	M.Tech	A/P Satoria		9860171442		
89	Prof. Tawar Shaikh	Asst. Prof.	Mumbai	ME	Mumbai		8108553099		
90	Prof. Nehal Manin	Asst. Prof.	KBP Satoria	ME	Satoria		9762669549		
91	Prof. Kajani Gadekar		KBP Satoria	BE	Pune		95038131815		
92	Prof. Dhruv Narthade	Asst. Prof.	More Meghadi	ME	M. Pune		8888656164		
93	Prof. Sushraa Sundeekar	Asst. Prof.	D. Y. Pathipin	ME	Akondi Pune		720089987		
94	Prof. Ganesh O. Longane	Asst. Prof.	TSPM Waghadi	ME	Waghadi Pune		8888042412		
95	Prof. Borsade N.M.		Manish Chauhan Poly. Amnagar	M.C.E.Mech	Satoria Pune		997066050		
96	Prof. Dalvin D		SCS-COE.	M.E.M.E.	Pune		9904458773		
97	Prof. Tigre S.		SCS-COE	M.E.Mech	Pune		8806736166		
98	Prof. Bhush S		SCS-COE	M.E.C.M.P	Pune		9130062542		
99	Prof. Shanti Tanke		Dattababji	M.E. Shanti	Pune		810878094		





**REPORT OF TWO DAY STATE LEVEL WORKSHOP ON LATEX**

**NAME OF GUEST/EXPERT: Prof. O. S. Rajankar, Ms. N. M. Gawade**

**Prof. P. P. Dhaygude, Prof. A. S. Gaware**

**TITLE/TOPIC: “Two Day State Level Workshop on LaTeX.”**

**DAY & DATE: Wed. 27/12/2017 to Thur. 28/12/2017**

**DURATION OF SESSION: 10.00 am to 5.00 pm**

**STUDENT/STAFF PRESENT: 110**

**CORDINATOR: Department of Civil Engineering.**

**OBJECTIVE: To aware & provide the information to the staff regarding importance of LaTeX which is quite useful & plays key role in report writing.**

**DESCRIPTION: The expert guides the staff about the role of LaTeX in report writing. Speakers gives details about the application of LaTeX software in various aspects of report writing, paper writing such as IEEE & other journal paper etc. Also share the importance & ease of application in formatting.**

**CONCLUSION: Staff gets aware about the importance & applicability of LaTeX software in preparation of report/thesis/journal papers.**

**PHOTO DURING SESSION:**



**Photo No. 01- Expertise Delivering Session on Application of Latex software**





**Photo No. 02- Participants practicing Application of Latex software**



  
**Coordinator**

**Prof. G. S. Jadhav**  
**Head of Department**  
Dept. of Civil Engineering  
Shri Chh. Shivajiraje College of Engg.  
Dhangawadi, Pune-412206



  
**Principal**

**Prof. Dr. S. B. Patil**  
**Principal**  
Rajgad Dnyanpeeth's  
Shri Chhatrapati Shivajiraje College of Engg.,  
Dhangawadi, Pune-412206



Rajgad Dynapeeths, Bhor  
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TWO DAY STATE LEVEL WORKSHOP ON LATEX (DEC 27-28<sup>TH</sup> 2017) IN ASSOCIATION WITH SAVTRIBAI PHULE PUNE UNIVERSITY

**PARTICIPANTS ATTENDANCE**

Date : 28/12/2017

Sr. No.	Name of Participant	Contact No	Session 1 (10.30 am to 12.30 pm)	Session 2 (1.15 am to 3.50 pm)
17	Pathak laxmi lat mehm	9579984956	[Signature]	[Signature]
18	Jadgaonkar P.S.	9404974108	[Signature]	[Signature]
19	S. P. Nerzoje	8446307861	[Signature]	[Signature]
20	R.A. Pafil	97099402233	[Signature]	[Signature]
21	R.R. Pafil	9689810477	[Signature]	[Signature]
22	S.S. Chokakkar	9970757771	[Signature]	[Signature]
23	Gunali Diwan, DYP, Kolhapur	9850399322	[Signature]	[Signature]
24	A.P. Patane, DYP, Kolhapur	9021648374	[Signature]	[Signature]
25	Mr. S. B. Badhan	9552068313	[Signature]	[Signature]
26	Yashwant s. Jagudate	7755900233	[Signature]	[Signature]
27	Vibhas D. Pafil	9970700873	[Signature]	[Signature]
28	Ankush Arinath Jashi	9665979656	[Signature]	[Signature]
29	Jogdinh L. Nudgaonkar	9421090805	[Signature]	[Signature]
30	M.S. Sapte	9766900040	[Signature]	[Signature]
31	Prof Lalge R.V.	9822331660	[Signature]	[Signature]



Principal  
 Shri Chhatrapati Shivajiraje  
 College of Engineering, Dhangawadi  
 Tal- Bhor, Dist-Pune





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TWO DAY STATE LEVEL WORKSHOP ON LATEX (DEC 27-28<sup>th</sup> 2017) IN ASSOCIATION WITH SAVITRIBAI PHULE PUNE UNIVERSITY

PARTICIPANTS ATTENDANCE



Date : 28/12/2017

Sr. No.	Name of Participant	Contact No	Session 1 (10.30 am to 12.30 pm)	Session 2 (1.15 am to 3.50 pm)
16	Prof. A. P. Sonawane	9730949108	Present	Present
17	Prof. M. B. Bankar	8530902966	Present	Present
18	Prof. D. B. Misal	8087297665	Present	Present
19	Prof. D. A. More	9579760600	Present	Present
20	Prof. S. B. Jadhav	8638486085	Present	Present
21	Prof. N. D. Bagut	9766224639	Present	Present
22	Prof. C. S. Garbhad	88796170172	Present	Present
23	Prof. A R Bobade	9604374704	Present	Present
24	Prof. M. P. More	942311564	Present	Present
25	Prof. R. B. Nangre	9923991525	Present	Present
26	Prof. S. M. Jadhav	9762763363	Present	Present
27	Prof. G. B. Yadav	9421608735	Present	Present
28	Prof. M. M. More	9972090057	Present	Present
29	Prof. Mankapati Lalur P.	9909932321	Present	Present
30	Beedgyor N. R	8275448072	Present	Present
31	Prof. K. M. Shikande	960478072	Present	Present
32	Prof. R. R. Biradar		Present	Present



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PARTICIPANTS ATTENDANCE

Date :28/12/2017

Sr. No.	Name of Participant	Contact No	Session 1 (10.30 am to 12.30 pm)	Session 2 (1.15 am to 3.50 pm)
	Patil S.J	902573739	<i>[Signature]</i>	<i>[Signature]</i>
	Prof. Nagale P.S.	7719883355	<i>[Signature]</i>	<i>[Signature]</i>
	Prof. Kesarkar R.B.	8830251252	<i>[Signature]</i>	<i>[Signature]</i>
	Prof. Vagarkar A.R.	9765464190	<i>[Signature]</i>	<i>[Signature]</i>
	Prof. Dhoti Jyoti	9156139580	<i>[Signature]</i>	<i>[Signature]</i>
	Prof. Warkchavure Ajit	7972438878	<i>[Signature]</i>	<i>[Signature]</i>
	Prof. N. P. Khatnole	7387888989	<i>[Signature]</i>	<i>[Signature]</i>
	Prof. Ganesh Shitole	9021598152	<i>[Signature]</i>	<i>[Signature]</i>
	Prof. Sivadi Kale	7970084052	<i>[Signature]</i>	<i>[Signature]</i>
	Prof. B. Kumbhar	902822228	<i>[Signature]</i>	<i>[Signature]</i>
	Sandhya A. Karkhele-Avhad	9158040565	<i>[Signature]</i>	<i>[Signature]</i>
	Prof. Minde P.R.	9921214852	<i>[Signature]</i>	<i>[Signature]</i>
	Prof. S.M. Patil	7620414555	<i>[Signature]</i>	<i>[Signature]</i>
	Prof. P. K. Gunjal	8668694729	<i>[Signature]</i>	<i>[Signature]</i>
	Prof. K.V. Shelar	988145596	<i>[Signature]</i>	<i>[Signature]</i>
	Prof. A. B. Shekar	9850543335	<i>[Signature]</i>	<i>[Signature]</i>
	Prof. R. D. Badgambhar	9857606688	<i>[Signature]</i>	<i>[Signature]</i>



*[Signature]*  
 Principal  
 Shri Chhatrapati Shivajiraje  
 College of Engineering, Dhangawadi  
 Tal: Bhor, Dist: Pune







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TWO DAY STATE LEVEL WORKSHOP ON LATEX (DEC 27-28<sup>TH</sup> 2017) IN ASSOCIATION WITH SAVTRIBAI PHULE PUNE UNIVERSITY

PARTICIPANTS ATTENDANCE

Sr. No.	Name of Participant	Contact No	Date: 28/12/2017	
			Session 1 (10.30 am to 12.30 pm)	Session 2 (1.15 am to 3.50 pm)
	Prof. A. A. Patil	9421332236	Attend	Attend
	Prof. Gode P.J.	9423424374	Present	Present
	Prof. P.M. Rewane	9850957477	Present	Present
	Prof. S.R. Sawant	8275257508	Present	Present
	Prof. M.S. Shesh	9172459788	Present	Present
	Prof. R.R. Bhowale	7630883912	Present	Present
	Prof. V.S. Gawande	7823588454	Present	Present
	Prof. S.C. Nikate	8830990029	Present	Present
	Prof. Narute G.D	9860131269	Present	Present
	Prof. P.A. Manojkar	9273649546	Present	Present
	Prof. Kogale S.V.	9762211484	Present	Present
	Prof. Kote D.S	9765755172	Present	Present
	Prof. Kevadkar N.D	992899863	Present	Present
	Prof. Shivtare P.C	9605920220	Present	Present
	Prof. Gangurde N.A.	9138101001	Present	Present
	Prof. Bhangde V.M.	9730470767	Present	Present
	Prof. Jain M.A.	9920549377	Present	Present





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TWO DAY STATE LEVEL WORKSHOP ON LATEX (DEC 27-28<sup>TH</sup> 2017) IN ASSOCIATION WITH SAVTRIBAI PHULE PUNE UNIVERSITY

**PARTICIPANTS ATTENDANCE**

Date :28/12/2017

Sr. No.	Name of Participant	Contact No	Session 1 (10.30 am to 12.30 pm)	Session 2 (1.15 am to 3.50 pm)
	Prof. A.S. Sandkar	9881257775	<i>[Signature]</i>	<i>[Signature]</i>
	Prof. T.S. Zende	7387927772	<i>[Signature]</i>	<i>[Signature]</i>
	Prof. S.M. Jadhvi	9579509933	<i>[Signature]</i>	<i>[Signature]</i>
	Prof. N.H. Goolva	7448122074	<i>[Signature]</i>	<i>[Signature]</i>
	Prof. J.J. Bonda	7722038112	<i>[Signature]</i>	<i>[Signature]</i>
	Prof. J.J. Bandal	9657498032	<i>[Signature]</i>	<i>[Signature]</i>
	Prof. A.A. Avhad	8007940504	<i>[Signature]</i>	<i>[Signature]</i>
	Prof. B.G. Sakhau	9975439678	<i>[Signature]</i>	<i>[Signature]</i>
	Prof. S.P. Salunkhe	9623121442	<i>[Signature]</i>	<i>[Signature]</i>
	Prof. A.S. Bote	976533611	<i>[Signature]</i>	<i>[Signature]</i>
	Prof. A.A. Shalle	8108730404	<i>[Signature]</i>	<i>[Signature]</i>
	Prof. V.M. Sagale	9209200310	<i>[Signature]</i>	<i>[Signature]</i>
	Prof. R.S. Lambata	8423532388	<i>[Signature]</i>	<i>[Signature]</i>
	Prof. A.M. Barooche	8600019444	<i>[Signature]</i>	<i>[Signature]</i>
	Prof. Bhathe S.S.	9689920296	<i>[Signature]</i>	<i>[Signature]</i>
	Prof. Pawar P.V.	7778618678	<i>[Signature]</i>	<i>[Signature]</i>
	Prof. Taranje A.K.	8421651912	<i>[Signature]</i>	<i>[Signature]</i>



*[Signature]*  
**Principal**  
**Shri Chhatrapati Shivajiraje**  
**College of Engineering, Dhangwadi**





Rajgad Dynapeeths, Bhor  
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TWO DAY STATE LEVEL WORKSHOP ON LATEX (DEC 27-28<sup>TH</sup> 2017) IN ASSOCIATION WITH SAVITRIBAI PHULE PUNE UNIVERSITY

PARTICIPANTS ATTENDANCE



Sr. No.	Name of Participant	Contact No	Session 1 (10.30 am to 12.30 pm)	Session 2 (1.15 am to 3.50 pm)
1	Twire M.R.	8318050638	Handwritten signature	Handwritten signature
2	Shelbh. R.R.	9850400712	Handwritten signature	Handwritten signature
	Khondale H.B.	9657927979	Handwritten signature	Handwritten signature
	Patole A.M.	9175875691	Handwritten signature	Handwritten signature
	Upadhye S.A.	9766833670	Handwritten signature	Handwritten signature
	Nanaware D.J.	9850110417	Handwritten signature	Handwritten signature
	Nangare V.R.	7028232419	Handwritten signature	Handwritten signature
	Lad N.S.	9890251673	Handwritten signature	Handwritten signature
	Sudaware S.S.	8612830934	Handwritten signature	Handwritten signature
	Gawali V.B.	8975859560	Handwritten signature	Handwritten signature
	Ruybax A.Z.	9970956165	Handwritten signature	Handwritten signature
	Jadhav H.S.	9646247914	Handwritten signature	Handwritten signature
	Kavathekar P.R.	9764483639	Handwritten signature	Handwritten signature
	Charhate T.R.	8888476260	Handwritten signature	Handwritten signature
	Jarad U.T.	9011804304	Handwritten signature	Handwritten signature



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TWO DAY STATE LEVEL WORKSHOP ON LATEX (DEC 27-28<sup>TH</sup> 2017) IN ASSOCIATION WITH SAVITRIBAI PHULE PUNE UNIVERSITY

**PARTICIPANTS ATTENDANCE**

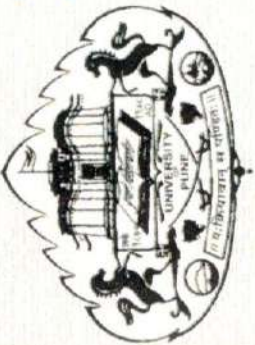
Date : 28/12/2017

Sr. No.	Name of Participant	Contact No	Session 1 (10.30 am to 12.30 pm)	Session 2 (1.15 am to 3.50 pm)
	Prof. D.K. Mokashi	98910301504	Dell	Dell
	Prof. Prajyot Shelamikh.	9860171442	Shelamikh	Shelamikh
	Prof. Tawaf Shaikh	8108530949	Tawaf	Tawaf
	Ms. Kalyani Gadekar	95038131615	Gadekar	Gadekar
	Prof. Nihal Morin	9762669740	Nihal	Nihal
	Prof. Dhruv Morhede	8888656164	Dhruv	Dhruv
	Prof. Sushma Sawadkar	722089987	Sawadkar	Sawadkar
	Prof. Ganesh Longare	8888042412	Longare	Longare
	Prof. Bansode Vinod M.	9970660506	Bansode	Bansode
	Prof. Dalvi Dayanand	7709408778	Dayanand	Dayanand
	Prof. Bhushika Shivam	980002542	Shivam	Shivam
	Prof. Shanti Tambe	8108530404	Tambe	Tambe



  
**Principal**  
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**College of Engineering, Dhangwadi**  
**Tal-Bhor, Dist-Pune**





**RAJGAD DNYANPEETH TECHNICAL CAMPUS**

**Shri Chhatrapati Shivajiraje College of Engineering**

(APPROVED BY AICTE, AFFILIATED TO SPPU, PUNE, RECOGNISED BY DTE (GOVT. OF MAHARASHTRA))



**Two Days State Level Workshop on**

**LATEX**

Wed. 27<sup>th</sup> To Thu. 28<sup>th</sup> December 2017

**CERTIFICATE OF PARTICIPATION**

This is to certify that, Dr/Mr/Ms/Mrs. Jagdish L. Mudegaonkar has participated in two day state level workshop entitled as "Introduction & Applications of LaTeX" conducted in association with Savitribai Phule Pune University organised by Department of Civil Engineering ,RDTC's SCSCOE Dhangawadi,Bhor, Pune during Wed. 27<sup>th</sup> To Thu. 28<sup>th</sup> December 2017

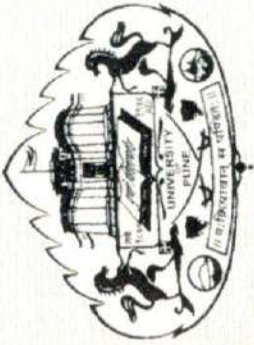
  
Prof.S.V.Bankar  
Co-Cordinator

  
Prof.S.R.Sutar  
Cordinator

  
Prof. G. S. JADHAV  
Convener

  
Prof. DR. S. B. PATIL  
Principal, RDTC SCSCOE, Bhor





**RAJGAD DNYANPEETH TECHNICAL CAMPUS**

**Shri Chhatrapati Shivajiraje College of Engineering**

(APPROVED BY AICTE, AFFILIATED TO SPPU, PUNE, RECOGNISED BY DTE (GOVT. OF MAHARASHTRA))



**Two Days State Level Workshop on**

**L<sup>A</sup>T<sub>E</sub>X**

Wed. 27<sup>th</sup> To Thu. 28<sup>th</sup> December 2017

**CERTIFICATE OF PARTICIPATION**

This is to certify that, Dr/Mr/Ms/Mrs. Aashish Ainath Joshi has

participated in two day state level workshop entitled as "Introduction & Applications of LaTeX" conducted in association with Savitribai Phule Pune University organised by Department of Civil Engineering ,RDTC's SCSCOE Dhangawadi,Bhor, Pune during

Wed. 27<sup>th</sup> To Thu. 28<sup>th</sup> December 2017

  
Prof.S.V.Bankar

Co-Cordinator

  
Prof.S.R.Sutar

Cordinator

  
Prof. G.S. JADHAV

Convener

  
Prof. DR. S. B. PATIL

Principal, RDTC SCSCOE, Bhor



# Shri Chhatrapati Shivajiraje College of Engineering

Approved by AICTE, Govt of Maharashtra and Affiliated to the University of Pune (ID NO PU/PN/Engg/376/2009)

Dr. Bhagyashree s. Patil  
Hon. secretary

Anantrao Thopte  
Founder President  
Ex. Education Minister  
Maharashtra State



Date: 27/12/2017

## APPRECIATION LETTER

To,

Prof. Dr. O. S. Rajankar,

N. B. M. Sinhgad College of Engineering,

Pune.

Subject: Two Day State level workshop on Latex.

Dear Sir/Madam,

On behalf of Institute, It gives me an immense pleasure to thank you for sparing your valuable time with us and sharing your experiences. Although we strive to provide the best instructional experiences we can for our delegates, we cannot replicate the world of work experiences you presented participants. Your thought have enables the participants to gain the knowledge from your expertise and experience. I am sure that it will be a source of inspiration for them. Your contribution is greatly appreciated.

We look forward for your expertise in future educational endeavors

Thanking you.

*Received*  
*[Signature]*  
27/12/17



Yours Sincerely,

*[Signature]*

Prof. Dr. S. B. Patil

**PPrincipal**

Rajgad Dnyanpeeth's  
Shri Chhatrapati Shivajiraje College of Engg.,  
Dhangawadi, Pune-412206

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**Dr. Bhagyashree s. Patil**  
Hon. secretary

**Anantrao Thopte**  
Founder President  
Ex. Education Minister  
Maharashtra State



Date: 27/12/2017

## APPRECIATION LETTER

To,

Ms. N. M. Gawade,

BOSH Academy,

K. K. Mareket, Bibewadi,

Pune.

**Subject:** Two Day State level workshop on Latex.

Dear Sir/Madam,

On behalf of Institute, It gives me an immense pleasure to thank you for sparing your valuable time with us and sharing your experiences. Although we strive to provide the best instructional experiences we can for our delegates, we cannot replicate the world of work experiences you presented participants. Your thought have enables the participants to gain the knowledge from your expertise and experience. I am sure that it will be a source of inspiration for them. Your contribution is greatly appreciated.

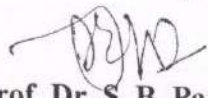
We look forward for your expertise in future educational endeavors

Thanking you.

*Received  
Gawade  
27/12/17*



Yours Sincerely,

  
**Prof. Dr. S. B. Patil**

**Principal**  
Rajgad Dnyanpeeth's  
Shri Chhatrapati Shivajiraje College of Engg.,  
Dhangawadi, Pune-412206



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**Dr. Bhagyashree s. Patil**  
Hon. secretary

**Anantrao Thopte**  
Founder President  
Ex. Education Minister  
Maharashtra State



Date: 28/12/2017

## APPRECIATION LETTER

To,

**Prof. P. P. Dhaygude,**  
**Sahyadri Polytechnic College,**  
**Kikvi, Pune.**

**Subject:** Two Day State level workshop on Latex.

Dear Sir/Madam,

On behalf of Institute, It gives me an immense pleasure to thank you for sparing your valuable time with us and sharing your experiences. Although we strive to provide the best instructional experiences we can for our delegates, we cannot replicate the world of work experiences you presented participants. Your thought have enables the participants to gain the knowledge from your expertise and experience. I am sure that it will be a source of inspiration for them. Your contribution is greatly appreciated.

We look forward for your expertise in future educational endeavors

Thanking you.



Yours Sincerely,

**Prof. Dr. S. B. Patil**

**Principal**  
Rajgad Dnyanpeeth's  
Shri Chhatrapati Shivajiraje College of Engg.,  
Dhangawadi, Pune-412206

*Dr. P. P. Dhaygude*  
*Principal*

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**Dr. Bhagyashree s. Patil**  
Hon. secretary

**Anantrao Thopte**  
Founder President  
Ex. Education Minister  
Maharashtra State



Date: 28/12/2017

## APPRECIATION LETTER

To,

**Prof. A. S. Gaware,**

**HOD E&Tc,**

**SCSP, Dhangawadi**

**Bhor.**

**Subject:** Two Day State level workshop on Latex.

Dear Sir/Madam,

On behalf of Institute, It gives me an immense pleasure to thank you for sparing your valuable time with us and sharing your experiences. Although we strive to provide the best instructional experiences we can for our delegates, we cannot replicate the world of work experiences you presented participants. Your thought have enables the participants to gain the knowledge from your expertise and experience. I am sure that it will be a source of inspiration for them. Your contribution is greatly appreciated.

We look forward for your expertise in future educational endeavors

Thanking you.



Yours Sincerely,

**Prof. Dr. S. B. Patil**

**Principal**  
Rajgad Dnyanpeeth's  
Shri Chhatrapati Shivajiraje College of Engg.,  
Dhangawadi, Pune-412206

# Shri Chhatrapati Shivajiraje College of Engineering

Approved by AICTE, Govt of Maharashtra and Affiliated to the University of Pune (ID NO PU/PN/Engg/376/2009)

**Dr. Bhagyashree s. Patil**  
Hon. secretary

**Anantrao Thopte**  
Founder President  
Ex. Education Minister  
Maharashtra State



Date: 23<sup>rd</sup> Sept 2017

## INVITATION LETTER

To,  
**Mr. Sujit Sakhare**  
Akshay Electronics  
Survey No: 131/ 1B/3/2  
Opp. Sapling Nursery, Ram indu Park lane ,  
Mhalunge-Baner Road, Baner  
Pune-411045

**Subject:** Invitation for conducting workshop on “Arduino Uno and Raspberry-Pi Introduction and Mini Projects” from 3<sup>rd</sup> Oct 2017 to 07<sup>th</sup> Oct 2017.

Dear Sir,

It gives us immense pleasure to announce that RD’s Shri Chhatrapati Shivajiraje College of Engineering, Department of E&TC Engineering have scheduled a workshop on “Arduino Uno and Raspberry-Pi Introduction and Mini Projects” from 3<sup>rd</sup> Oct 2017 to 07<sup>th</sup> Oct 2017 for students of our Institute.

It gives us great pleasure to invite you workshop

Please, accept this invitation and acknowledge the same.

Thanking You,

Yours truly,

*Received*  
*Sakhare*

*T. S. Zende*  
**Prof. T. S. Zende**  
**Coordinator**



*T. M. Dudhane*  
**Prof. T. M. Dudhane**  
**HOD E&TC**

**Head of Department**  
Dept. of E& TC Engineering  
Shri Chh. Shivajiraje College of Engg.  
Dhangawadi, Pune-412206

RajgadDnyanpeeth's

**SHRI CHHATRAPATI SHIVAJIRAJE COLLEGE OF ENGINEERING**

Gat No. 237, Pune Bangalore Highway, Dhangawadi, Tal – Bhor, Dist- Pune (Maharashtra)

**DEPT. OF ELECTRONICS AND TELECOMMUNICATION ENGG.**

**Date: 30<sup>th</sup> Sep 2017**

**NOTICE**

All T.E.& B.E. students are hereby informed that Department of E&TC Engineering has scheduled Workshop on “Arduino Uno and Raspberry-Pi Introduction and Mini Projects” from 03<sup>rd</sup> Oct 2017 to 07<sup>th</sup> Oct 2017 . All are informed to attend the same.

**Venue:** 209, Seminar Hall

**Date:** 03<sup>rd</sup> Oct 2017 to 07<sup>th</sup> Oct 2017

**Time:** 10:00 a.m. to 5:00 p.m.



**Prof.T.S.Zende  
Coordinator**



**Prof.T.M.Dudhane  
HOD**

**Head of Department**  
Dept. of E& TC Engineering  
Shri Chh. Shivajiraje College of Engg.  
Dhangawadi, Pune-412206



Rajgad Dnyanpeeth's

**SHRI CHHATRAPATI SHIVAJIRAJE COLLEGE OF ENGINEERING**

Gat No. 237, Pune Bangalore Highway, Dhangawadi, Tal – Bhor, Dist- Pune (Maharashtra)

Date: 03-10-2017

**Five Days Workshop on Arduino Uno and Raspberry Pi Introduction to Mini Projects**

**1<sup>st</sup> Day (Date: 03.10.2017)**

Sr.No.	Time	Contents
1	10.00 am to 10.30am	<ul style="list-style-type: none"><li>• <b>Introduction Ceremony</b></li></ul>
2	10.30am to 12.00pm	* Introduction to the Internet of Things <ul style="list-style-type: none"><li>• The Internet of Things</li><li>• The Basics of Sensors &amp; Actuators</li></ul>
3	12.00am to 12.45pm	<b>LUNCH</b>
4	12.45am TO 2.45pm	<ul style="list-style-type: none"><li>• The Basics of Sensors &amp; Actuators</li></ul>
5	2.45pm to 3.00pm	<b>TEA BREAK</b>
6	3.00pm to 5.00pm	<ul style="list-style-type: none"><li>• Introduction to Cloud Computing</li></ul>

**2<sup>nd</sup> Day (Date: 04.10.2017)**

Sr.No.	Time	Contents
1	10.00am to 12.00pm	<b>The Arduino Platform</b> The Arduino Open-Microcontroller Platform
2	12.00am to 12.45pm	<b>LUNCH</b>
3	12.45am TO 2.45pm	<ul style="list-style-type: none"><li>• Arduino Basics</li><li>• Arduino Board Layout &amp; Architecture</li></ul>
4	2.45pm to 3.00pm	<b>TEA BREAK</b>
5	3.00pm to 5.00pm	<ul style="list-style-type: none"><li>• <b>Project 1:</b> Simple LED Program for Arduino</li><li>• <b>Project 2:</b> Integrating Sensors &amp; Reading Environmental Physical Values.</li></ul>

**3<sup>rd</sup> Day (Date: 05.10.2017)**

Sr.No.	Time	Contents
1	10.00am to 12.00pm	Understanding and Introduction to Raspberry Pi



Rajgad Dnyanpeeth's

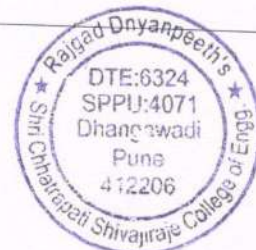
**SHRI CHHATRAPATI SHIVAJIRAJE COLLEGE OF ENGINEERING**

Gat No. 237, Pune Bangalore Highway, Dhangawadi, Tal – Bhor, Dist- Pune (Maharashtra)

		<ul style="list-style-type: none"><li>• What is SOC?</li><li>• Versions of Raspberry Pi &amp; Their Difference</li></ul>
2	12.00am to 12.45pm	<b>LUNCH</b>
3	12.45am TO 2.45pm	<b>OS Installation on SD Card</b> <ul style="list-style-type: none"><li>• Downloading Image</li><li>• Study Various Operating Systems Available</li><li>• Making SD Card: Formatting and Partitions</li><li>• Raspberry Pi SD Installer</li></ul>
4	2.45pm to 3.00pm	<b>TEA BREAK</b>
5	3.00pm to 5.00pm	<b>OS Configuration</b> <ul style="list-style-type: none"><li>• Booting Into Desktop</li><li>• GUI Version</li><li>• CLI Desktop</li><li>• Changing Timezone</li></ul>

4<sup>th</sup> Day (Date: 06.10.2017)

Sr.No.	Time	Contents
1	10.00am to 12.00pm	<b>Network Setup</b> <ul style="list-style-type: none"><li>• Setting Up Using GUI</li><li>• Setting Up Using Command Line</li><li>• Finding Pi's IP Address</li><li>• Connecting with Wi-Fi/ LAN/ Datacard</li></ul>
2	12.00am to 12.45pm	<b>LUNCH</b>
3	12.45am TO 2.45pm	<b>Using Python</b> <ul style="list-style-type: none"><li>• Understanding Python</li><li>• Condition Statement</li><li>• Loops</li><li>• Importing Libraries</li></ul>
4	2.45pm to 3.00pm	<b>TEA BREAK</b>
5	3.00pm to 5.00pm	<b>Linux</b> <ul style="list-style-type: none"><li>• Understanding Linux</li></ul>



Rajgad Dnyanpeeth's

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		<ul style="list-style-type: none"><li>• File Structure</li><li>• Linux Commands</li><li>• Permission</li></ul>
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5<sup>th</sup> Day (Date: 07.10.2017)

Sr.No.	Time	Contents
1	10.00am to 12.00pm	<ul style="list-style-type: none"><li>• <b>Project 1:</b> LED Program with Raspberry Pi</li><li>• <b>Project 2:</b> Controlling LED with a Switch using Raspberry Pi.</li><li>• <b>Project 3:</b> Integrating IR Sensor with Raspberry Pi.</li></ul>
2	12.00pm to 12.45pm	<b>LUNCH</b>
3	12.45pm TO 2.45pm	<ul style="list-style-type: none"><li>• Discussion on mini project selection</li><li>• Guidelines for Arduino uno and Raspberry Pi based projects</li></ul>
4	2.45pm to 3.00pm	<b>TEA BREAK</b>
5	3.00pm to 5.00pm	<ul style="list-style-type: none"><li>• Question Answers</li><li>• Feedback</li><li>• Vote of thanks</li></ul>



**SHRI CHHATRAPATI SHIVAJIRAJE COLLEGE OF ENGINEERING**

Gat No. 237, Pune Bangalore Highway, Dhangawadi, Tal – Bhor, Dist- Pune (Maharashtra)

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**WORKSHOP REPORT**

**DEPARTMENT:** E&TC

**CLASS:** T.E &B.E

**NAME OF GUEST:** Mr. Sujith Sakhare

**TITLE/TOPIC:** Arduino Uno and Raspberry-Pi Introduction and Mini Projects.

**DATE:** 03<sup>rd</sup> Oct 2017 to 07<sup>th</sup> Oct 2017

**DURATION OF SESSION:** 5 days

**STUDENT/ STAFF PRESENT:** 65/2.

**CO-ORDINATOR:** Prof T. S. Zende

**OBJECTIVE:**

Introduction to Arduino and perform simple experiments on Arduino Uno Board namely LED blinking, LCD Display, Blinking LED using ADC (Potentiometer).Introduction to Raspberrian OS.

**DESCRIPTION:** Department of Electronics and telecommunication organized Workshop on “Adriano Uno and Raspberry-Pi Introduction and Mini Projects” from 03<sup>rd</sup> Oct 2017 to 07<sup>th</sup> Oct 2017 in seminar hall. Arduino is an open-source hardware and software company, project and user community that designs and manufactures single-board microcontrollers and microcontroller kits for building digital devices and interactive objects that can sense and control objects in the physical and digital world. Arduino boards are available commercially in preassembled form or as do-it-yourself (DIY) kits.

Arduino board designs use a variety of microprocessors and controllers. The boards are equipped with sets of digital and analog input/output (I/O) pins that may be interfaced to various expansion boards or breadboards and other circuits. The boards feature serial communications interfaces, including Universal Serial Bus (USB) on some models, which are also used for loading programs from personal computers. The microcontrollers are typically programmed using a dialect of features from the programming languages C and C++. In addition to using traditional compiler tool chains, the Arduino project provides an integrated development environment (IDE) based on the Processing language project.





## SHRI CHHATRAPATI SHIVAJIRAJE COLLEGE OF ENGINEERING

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The Arduino Uno has 14 digital input/output pins (of which 6 can be used as PWM outputs), 6 analog inputs, a 16 MHz crystal oscillator, a USB connection, a power jack, an ICSP header, and a reset button. It contains everything needed to support the microcontroller; simply connect it to a computer with a USB cable or power it with a AC-to-DC adapter or battery to get started.

"Uno" means one in Italian and is named to mark the upcoming release of Arduino 1.0. The Arduino Uno and version 1.0 will be the reference versions of Arduino, moving forward. The Uno is the latest in a series of USB Arduino boards, and the reference model for the Arduino platform. The Arduino open-sourced IDE drivers can be downloaded for free.

### Features of the Arduino UNO:

- Microcontroller: ATmega328
- Operating Voltage: 5V
- Input Voltage (recommended): 7-12V
- Input Voltage (limits): 6-20V
- Digital I/O Pins: 14 (of which 6 provide PWM output)
- Analog Input Pins: 6
- DC Current per I/O Pin: 40 mA
- DC Current for 3.3V Pin: 50 mA
- Flash Memory: 32 KB of which 0.5 KB used by bootloader
- SRAM: 2 KB (ATmega328)
- EEPROM: 1 KB (ATmega328)
- Clock Speed: 16 MHz

Raspberry Pi is a trending platform. It is an alternative for Microprocessors in which many boards namely 3B, 3B+ etc are available. Students were demonstrated with downloading the O.S from the internet, they also successfully performed hands-on training during this session on the most common experiments like LED Blinking, Relay ON/OFF and Temperature sensors.



## SHRI CHHATRAPATI SHIVAJIRAJE COLLEGE OF ENGINEERING

Gat No. 237, Pune Bangalore Highway, Dhangawadi, Tal – Bhor, Dist- Pune (Maharashtra)

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### CONCLUSION:

This workshop dealt in great detail about the performance of many mini projects that could be created by the students. Introduction to Arduino Uno 328P was also discussed in brief. The students also received the introduction about specifications of the board. After the workshop students were able to handle the board to perform/develop simple projects like turning ON/OFF the Led, Programming GPIO pins, Display message on LCD etc.

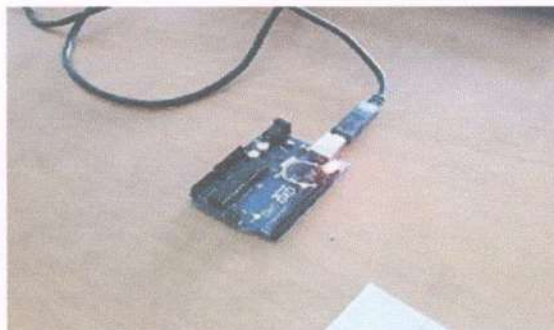
### PHOTOS DURING SESSION :

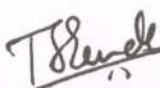


Mr. Sujith Sakhare interacting with Students during the Session




Mr. Sujith Sakhare Guiding Students during the Session



  
Prof T.S.Zende  
Coordinator



  
Prof. T. M. Dudhane  
HOD E&TC

**Head of Department**  
Dept. of E& TC Engineering  
Shri Chh. Shivajiraje College of Engg.  
Dhangawadi, Pune-412206

Rajgad Dnyanpeeth's  
SHRI CHHATRAPATI SHIVAJIRAJE COLLEGE OF ENGINEERING  
Department of Electronics & Telecommunication  
Academic Year(2017-18)  
Class : TE

Subject : Workshop on Arduino Uno & Raspberry Pi Introduction & Mini Project.

Sr.No.	Roll No.	Name of the Student	Sign				
			03-10-17	04-10-17	5-10-17	6-10-17	07-10-17
1	1733001	Ambavale Reshma Rajaram	Ambavale	Ambavale	Ambavale	Ambavale	Ambavale
2	1733002	Bachate Akash Arun	ab	ab	ab	ab	ab
3	1733003	Bhilare Pankaj Harishchandra	Bhilare	Bhilare	Bhilare	Bhilare	Bhilare
4	1733004	Bhosale Komal Ravindra	Bhosale	Bhosale	Bhosale	Bhosale	Bhosale
5	1733005	Bhosale Rajendra Arjun	ab	ab	ab	ab	ab
6	1733006	Bhosale Sayali Sambhaji	Sayali B	Sayali B	Sayali B	Sayali B	Sayali B
7	1733007	Deshmukh Awadhut Ankush	Deshmukh	Deshmukh	Deshmukh	Deshmukh	Deshmukh
8	1733008	Dhanawade Tejas Sakharam	Dhena	Dhena	Dhena	Dhena	Dhena
9	1733009	Dighe Tanaji Suresh	ab	ab	ab	ab	ab
10	1733010	Dumal Snehal Buvaso	Dumals	Dumals	Dumals	Dumals	Dumals
11	1733011	Faras Ibtasam Firoj	faras	faras	faras	faras	faras
12	1733012	Gade Atri Sopan	ab	ab	ab	ab	ab
13	1733013	Gaikwad Pinky Prabhakar	Pinky G	Pinky G	Pinky G	Pinky G	Pinky G
14	1733014	Gaikwad Vishwaraj Shankar	Gaikwad	Gaikwad	Gaikwad	Gaikwad	Gaikwad
15	1733015	Ghare Joytsna Balasaheb	ghare	ghare	ghare	ghare	ghare
16	1733016	Gole Shruti Jagannath	ab	ab	ab	ab	ab
17	1733017	Gujar Manali Shekhar	ab	ab	ab	ab	ab
18	1733018	Housare Nikhil Dadaso	Nikhil H	Nikhil H	Nikhil H	Nikhil H	Nikhil H
19	1733019	Jadhav Pooja Rajaram	Jadhav	Jadhav	Jadhav	Jadhav	Jadhav
20	1733020	Jadhav Rashmi Sadashiv	Rashmi	Rashmi	Rashmi	Rashmi	Rashmi
21	1733021	Jadhav Shital Haribhau	ab	ab	ab	ab	ab
22	1733022	Jadhav Shraddha Satish	Jadhav	Jadhav	Jadhav	Jadhav	Jadhav
23	1733023	Jadhav Vaibhav Vijay	VJ	VJ	VJ	VJ	VJ
24	1733024	Jagtap Alankar Pandurang	Jagtap	Jagtap	Jagtap	Jagtap	Jagtap
25	1733025	Jagtap Snehal Laxman	ab	ab	ab	ab	ab
26	1733026	Kasurde Ankita Atmaram	Anhitek	Anhitek	Anhitek	Anhitek	Anhitek
27	1733027	Kasurde Pratiksha Dattatray	Kasurde	Kasurde	Kasurde	Kasurde	Kasurde
28	1733028	Kindre Kiran Laxman	Kindre	Kindre	Kindre	Kindre	Kindre
29	1733029	Kondhalkar Shubham Prakash	Kondhalkar	Kondhalkar	Kondhalkar	Kondhalkar	Kondhalkar
30	1733030	Kulaye Mandar Manohar	K.M.	K.M.	K.M.	K.M.	K.M.
31	1733031	Mandhare Mukul Sanjay	ab	ab	ab	ab	ab
32	1733032	Memane Arati Pandurang	Memane	Memane	Memane	Memane	Memane



33	1733033	Mhaske Prasad Dilip	ab	ab	ab	ab	ab
34	1733034	More Manuja Arun	Morem	Morem	Morem	Morem	Morem
35	1733035	Nale Kalyani Sakharam	Nal	Nal	Nal	Nal	Nal
36	1733036	Nanaware Nilam Yashwant	ab	ab	ab	ab	ab
37	1733037	Nangude Pooja Ankush	Poojan	Poojan	Poojan	Poojan	Poojan
38	1733038	Nigade Pratiksha Chandrakant	NigadeP	NigadeP	NigadeP	NigadeP	NigadeP
39	1733039	Parte Niranjan Vijaykumar	Parte	Parte	Parte	Parte	Parte
40	1733040	Pawar Pooja Shivaji	ab	ab	ab	ab	ab
41	1733041	Ranjane Bhagyashri Ramdas	Bhagyashri	Bhagyashri	Bhagyashri	Bhagyashri	Bhagyashri
42	1733042	Raut Nayan Ankush	RautN	RautN	RautN	RautN	RautN
43	1733043	Sankpal Nikita Maruti	Sankpal	Sankpal	Sankpal	Sankpal	Sankpal
44	1733044	Sawant Harshad Nandkumar	SawantH	SawantH	ab	SawantH	SawantH
45	1733045	Shahapure Shyam Prabhakar	ShyamS	ShyamS	ShyamS	ShyamS	ShyamS
46	1733046	Shelke Rohini Ashruba	ab	ab	ab	ab	ab
47	1733047	Shilimkar Himanshu Shivaji	Himanshu	Himanshu	Himanshu	Himanshu	Himanshu
48	1733048	Shingade Ashwini Shankar	ab	ab	ab	ab	ab
49	1733049	Solaskar Nikhil Dadaso	Sony	Sony	Sony	Sony	Sony
50	1733050	Sonawane Archana Hanumant	Archanas	Archanas	ab	Archanas	Archanas
51	1733051	Sonawane Pallavi Sanjay	Sonawane	Sonawane	Sonawane	Sonawane	Sonawane
52	1733052	Surve Kajal Kailas	Kajals	Kajals	Kajals	Kajals	Kajals
53	1733053	Tanpure Priyanka Yashwant	ab	ab	ab	ab	ab
54	1733054	Wagh Sharayu Nandkumar	waghs	waghs	waghs	waghs	waghs
55	1733055	Yadav Chandrakantkumar V.	Yad	Yad	Yad	Yad	Yad
56	1733056	Yadav Hrishikesh Vasant	Hrishikesh	Hrishikesh	Hrishikesh	Hrishikesh	Hrishikesh
57	1733057	Zepale Sanyog Chandrakant	Sepale	Sepale	Sepale	Sepale	Sepale

*TSand*  
Coordinator



*TM*  
HOD

**HOD**  
E & TC Engineering Dept.  
Shri Chhatrapati Shivaji Rajee  
College Of Engineering, Dhingawadi,  
Tal-Bhor, Dist-Pune, Pin-412206

# Shri Chhatrapati Shivajiraje College of Engineering

Approved by AICTE, Govt of Maharashtra and Affiliated to the University of Pune (ID NO PU/PN/Engg/376/2009)

**Dr. Bhagyashree s. Patil**  
Hon. secretary

**Anantrao Thopte**  
Founder President  
Ex. Education Minister  
Maharashtra State



Date: 07<sup>th</sup> Oct 2017.

## APPRECIATION LETTER

To,  
**Mr. Sujit Sakhare**  
Akshay Electronics  
Survey No: 131/ 1B/3/2  
Opp. Sapling Nursery, Ram indu Park lane ,  
Mhalunge-Baner Road, Baner  
Pune-411045

On behalf of the Department of E&TC Engineering of RD's Shri Chhatrapati College of Engineering Dhangwadi, Pune, we wanted to express our appreciation to you for the Workshop on "Arduino Uno and Raspberry-Pi Introduction and Mini Projects" from 3<sup>rd</sup> Oct 2017 to 07<sup>th</sup> Oct 2017. It was extremely informative and we appreciate your personally taking time to provide us with the timely information. Definitely all the participants have benefited from your talk and we are very much thankful to you for making it convenient to be here at our place.

Once again, thank you for making the workshop successful, and we appreciate your continued support in future.

Sincerely,

*Received*  
*Sakhare*  
*07/10/2017*

*T. S. Zende*  
**Prof. T. S. Zende**  
Coordinator



*T. M. Dudhane*  
**Prof. T. M. Dudhane**  
HOD E & TC

**Head of Department**  
Dept. of E& TC Engineering  
Shri Chh. Shivajiraje College of Engg.  
Dhangawadi, Pune-412206

Rajgad Dnyanpeeth's

# Shri Chhatrapati Shivajiraje College of Engineering

Gat No. 237, Pune Bangalore High-way, Dhangawadi, Tal. Bhor, Dist. -

Pune. Pincode - 412206. (M.S.), India

Telefax. : 02113-282456 / 556 / 656 Email : sscsoe@gmail.com Website : www.rajgad.edu.in



## CERTIFICATE

This is to certify that Mr. Jadhav Vaibhav Vijay

from T.E E&TC has attended

5-day-Workshop on Arduino Uno and Raspberry Pi at this

College on 03<sup>rd</sup> Oct 2017 to 07<sup>th</sup> Oct 2017.

Co - Ordinator



Principal

Rajgad Dnyanpeeth's  
**SHRI CHHATRAPATI SHIVAJIRAJE COLLEGE OF ENGINEERING**  
 Gat No. 237, Pune Bangalore Highway, Dhangawadi, Tal – Bhor, Dist- Pune  
 (Maharashtra)

Workshop on "Arduino Uno and Raspberry Pi Introduction and Mini Project "

Student Feedback Form

Students are required to rate the course on the following attributes using the 4 -point scale shown.

Course: [tick (✓) in the relevant cell]

Parameters	A Very Good	B Good	C Satisfactory	D Unsatisfactory
1. Overall rating of the course content	✓			
2. Course objectives were clear	✓			
3. Clarity and relevance of textual reading material	✓			
4. The teacher was effective in communicating the content of the course	✓			
5. The teacher responded to questions in an informative, appropriate and satisfactory manner.	✓			
6. Do you have any suggestions for future workshops that you would like us to organize?	Yes, internet of things			
7. Would you recommend this course to other students?	Yes			
Any Other Comments-	Thanks for arranging such workshops			



Rajgad Dnyanpeeth's

SHRI CHHATRAPATI SHIVAJIRAJE COLLEGE OF ENGINEERING

Gat No. 237, Pune Bangalore Highway, Dhangawadi, Tal - Bhor, Dist- Pune (Maharashtra)

Workshop on "Arduino Uno and Raspberry-Pi Introduction and Mini Projects"

Feedback Form Analysis

Students are required to rate the course on the following attributes using the 4 -point scale shown.

Course: [tick (√) in the relevant cell]

Parameters	A Very Good	B Good	C Satisfactory	D Unsatisfactory
1. Overall rating of the course content	61.19%	20.73%	18.08%	
2. Course objectives were clear	68.11%	28.89%	3.00%	
3. Clarity and relevance of textual reading material	72.00%	17.00%	11.00%	
4. The teacher was effective in communicating the content of the course	48.00%	30.00%	22.00%	
5. The teacher responded to questions in an informative, appropriate and satisfactory manner.	54.00%	33%	13.00%	
<b>TOTAL</b>	<b>60.66%</b>	<b>25.92%</b>	<b>13.42%</b>	





# Shri Chhatrapati Shivajiraje College of Engineering

Approved by AICTE, Govt of Maharashtra and Affiliated to the University of Pune (ID NO PU/PN/Engg/376/2009)

**Dr. Bhagyashree s. Patil**  
Hon. secretary

**Anantrao Thopte**  
Founder President  
Ex. Education Minister  
Maharashtra State



Date: 1<sup>st</sup> Sept 2017

## INVITATION LETTER

To,  
Mr. B. S. Bhosale  
VCB Electronics Pvt. Ltd.  
Gat No.760,Khed Shivapur,  
Tal - Haveli, Dist: Pune, Maharashtra 412205

**Subject:** Invitation for conducting workshop on "Embedded Systems" from 11<sup>th</sup> Sept 2017 to 12<sup>th</sup> Sept 2017.

Dear Sir,

It gives us immense pleasure to announce that RD's Shri Chhatrapati Shivajiraje College of Engineering, Department of E&TC Engineering have scheduled a workshop on "Embedded Systems" from 11<sup>th</sup> Sept 2017 to 12<sup>th</sup> Sept 2017 for students of our Institute.

It gives us great pleasure to invite you as a guest speaker for above said lecture.

Please, accept this invitation and acknowledge the same.

Thanking You,

Yours truly,

*Received  
Bhosale  
1.9.17*

*JJB*  
Prof. J. J. Bandal  
Coordinator



*T.M. Dudhane*  
Prof. T. M. Dudhane  
HOD  
Head of Department  
Dept. of E& TC Engineering  
Shri Chh. Shivajiraje College of Engg,  
Dhangawadi, Pune-412206

Rajgad Dnyanpeeth's

**SHRI CHHATRAPATI SHIVAJIRAJE COLLEGE OF ENGINEERING**

Gat No. 237, Pune Bangalore Highway, Dhangawadi, Tal – Bhor, Dist- Pune (Maharashtra)

**DEPT. OF ELECTRONICS AND TELECOMMUNICATION ENGG.**

**Date: 7<sup>th</sup> Sept 2017.**


**NOTICE**

All TE and B.E. students are hereby informed that Department of E&TC Engineering has scheduled Workshop on “Embedded Systems” from 11<sup>th</sup> Sept 2017 to 12<sup>th</sup> Sept 2017. All are informed to attend the same.


**Venue:** 209, Seminar Hall

**Date:** 11<sup>th</sup> Sept 2017 to 12<sup>th</sup> Sept 2017.

**Time:** 09:00 a.m. to 05:00 p.m.

  
**Prof. J. J. Bandal**  
**Coordinator**



  
**Prof. T. M. Dudhane**  
**HOD**

**Head of Department**  
Dept. of E& TC Engineering  
Shri Chh. Shivajiraje College of Engg.  
Dhangawadi, Pune-412206

Rajgad Dnyanpeeth's

**SHRI CHHATRAPATI SHIVAJIRAJE COLLEGE OF ENGINEERING**

Gat No. 237, Pune Bangalore Highway, Dhangawadi, Tal – Bhor, Dist- Pune (Maharashtra)

Date: 11<sup>th</sup> Sept 2017


**One Day Workshop on Embedded System**

**1<sup>st</sup> Day (Date: 11.09.2017)**

Sr.No.	Time	Contents
1	9.30 am to 10.00am	<ul style="list-style-type: none"><li>• Introduction Ceremony</li></ul>
2	10.00am to 12.00pm	<ul style="list-style-type: none"><li>• Introduction to Embedded C</li><li>• Difference between C &amp; Embedded C</li></ul>
3	12.00am to 12.45pm	LUNCH
4	12.45am TO 2.4pm	<ul style="list-style-type: none"><li>• Embedded C Constructs &amp; Data Formats</li><li>• Mapping 8051 Architecture to Embedded C</li></ul>
5	2.45pm to 3.00pm	TEA BREAK
6	3.00pm to 5.00pm	<ul style="list-style-type: none"><li>• Introduction to KEIL Cross-Compiler &amp; its features</li><li>• General Discussion &amp; Overview of Embedded Systems</li></ul>

**2<sup>nd</sup> Day (Date: 12.09.2017)**

Sr.No.	Time	Contents
2	10.00am to 12.00pm	<ul style="list-style-type: none"><li>• 8051 microcontroller: Architecture &amp; Pin Diagram of 8051</li><li>• Hardware Details: SFRs, Ports, Timers, Counters</li></ul>
3	12.00am to 12.45pm	LUNCH
4	12.45am TO 2.4pm	<ul style="list-style-type: none"><li>• Addressing modules and Instruction Set</li><li>• Interrupts &amp; Serial Programming Techniques</li></ul>
5	2.45pm to 3.00pm	TEA BREAK
6	3.00pm to 5.00pm	<ul style="list-style-type: none"><li>• Question Answer</li><li>• Feedback</li></ul>

  
Workshop Coordinator



Rajgad Dnyanpeeth's

**SHRI CHHATRAPATI SHIVAJIRAJE COLLEGE OF ENGINEERING**

Gat No. 237, Pune Bangalore Highway, Dhangawadi, Tal – Bhor, Dist- Pune (Maharashtra)

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**WORKSHOP REPORT**

DEPARTMENT: **E&TC**

CLASS: **T.E. & B.E.**

NAME OF GUEST/EXPERT: **Mr. B. S. Bhosale**

FROM: **VCB Electronics, Khed Shivapur**

TITLE/TOPIC: **“Embedded Systems”**

DAY & DATE: **11<sup>th</sup> Sept 2017 to 12<sup>th</sup> Sept 2017** DURATION OF SESSION: **2 day**

STUDENT/ STAFF PRESENT: **77/5**

CO-ORDINATOR: **Prof. J. J. Bandal**

OBJECTIVE: The main objective of the program was to impart in depth knowledge of application of Embedded System Design. The knowledge gained by the students from this workshop can be extremely helpful for their project selection and completion on embedded system

DESCRIPTION: Department of Electronics and telecommunication organized Workshop on **“Embedded Systems” from 11<sup>th</sup> Sept 2017 to 12<sup>th</sup> Sept 2018** for TE and B.E. E&TC students to enhance their knowledge in industry. 8051 Microcontroller is popular with industrial developers due to their low cost, wide availability and extensive collection of application notes, availability of low cost or free development tools, serial programming & USB capability.

Embedded system design consists of hardware, software, and an environment. Extension of hardware design, nor of software design, must be based on a new foundation that subsumes techniques from both worlds.

This workshop aims at understand Embedded System Design concepts and 8051

Introduction to 8051 architecture

Keil vision3



Rajgad Dnyanpeeth's

## SHRI CHHATRAPATI SHIVAJIRAJE COLLEGE OF ENGINEERING

Gat No. 237, Pune Bangalore Highway, Dhangawadi, Tal – Bhor, Dist- Pune (Maharashtra)

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Embedded C Programming

Arithmetic Programming

Timer Programming

Serial port & Interrupt Programming

I/O Programming

### **Hands On with Kit:**

LCD Interfacing

DC Motor control

Data acquisition using sensors

Serial communication interface

Real time clock interfacing

CONCLUSION: Students learned application of embedded system. This workshop helpful to understand Embedded System Design concepts and 8051. The workshop is helpful to select project topic and completion of projects.



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**SHRI CHHATRAPATI SHIVAJIRAJE COLLEGE OF ENGINEERING**

Gat No. 237, Pune Bangalore Highway, Dhangawadi, Tal – Bhor, Dist- Pune (Maharashtra)

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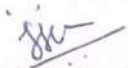
PHOTO'S DURING SESSION:




Mr. Bhosale explaining to students



Students During Seminar

  
Prof. J. J. Bandal  
Co-ordinator



  
Prof. T.M. Dudhane  
**HOD**  
**Head of Department**  
Dept. of E& TC Engineering  
Shri Chh. Shivajiraje College of Engg.  
Dhangawadi, Pune-412206

**Rajgad Dnyanpeeth's**  
**SHRI CHHATRAPATI SHIVAJIRAJE COLLEGE OF ENGINEERING**  
**Department of Electronics & Telecommunication**  
**Academic Year(2017-18)**  
**Class : TE -**

**Subject :**

*Two day workshop on Embedded System*

Sr.No.	Roll No.	Name of the Student	Sign	
			11.9.17	12.9.17
1	1733001	Ambavale Reshma Rajaram	<i>Reshma</i>	<i>Reshma</i>
2	1733002	Bachate Akash Arun	<i>AshayB</i>	<i>AshayB</i>
3	1733003	Bhilare Pankaj Harishchandra	<i>ab</i>	<i>ab</i>
4	1733004	Bhosale Komal Ravindra	<i>BhosaleK</i>	<i>BhosaleK</i>
5	1733005	Bhosale Rajendra Arjun	<i>Rajendra</i>	<i>Rajendra</i>
6	1733006	Bhosale Sayali Sambhaji	<i>Bhosale</i>	<i>Bhosale</i>
7	1733007	Deshmukh Awadhut Ankush	<i>ab</i>	<i>ab</i>
8	1733008	Dhanawade Tejas Sakharam	<i>ab</i>	<i>ab</i>
9	1733009	Dighe Tanaji Suresh	<i>DigheT</i>	<i>DigheT</i>
10	1733010	Dumal Snehal Buvaso	<i>Dumas</i>	<i>Dumas</i>
11	1733011	Faras Ibtesam Firoj	<i>ab</i>	<i>ab</i>
12	1733012	Gade Atri Sopan	<i>GadeA</i>	<i>GadeA</i>
13	1733013	Gaikwad Pinky Prabhakar	<i>PinkyB</i>	<i>PinkyB</i>
14	1733014	Gaikwad Vishwaraj Shankar	<i>ab</i>	<i>ab</i>
15	1733015	Ghare Joytsna Balasaheb	<i>ab</i>	<i>ab</i>
16	1733016	Gole Shruti Jagannath	<i>GoleS</i>	<i>GoleS</i>
17	1733017	Gujar Manali Shekhar	<i>GujarM</i>	<i>GujarM</i>
18	1733018	Housare Nikhil Dadaso	<i>Nikhil</i>	<i>Nikhil</i>
19	1733019	Jadhav Pooja Rajaram	<i>Jadhav</i>	<i>Jadhav</i>
20	1733020	Jadhav Rashmi Sadashiv	<i>ab</i>	<i>ab</i>
21	1733021	Jadhav Shital Haribhau	<i>ab</i>	<i>ab</i>
22	1733022	Jadhav Shraddha Satish	<i>JadhavS</i>	<i>JadhavS</i>
23	1733023	Jadhav Vaibhav Vijay	<i>Vaibhav</i>	<i>Vaibhav</i>
24	1733024	Jagtap Alankar Pandurang	<i>Jagtap</i>	<i>Jagtap</i>
25	1733025	Jagtap Snehal Laxman	<i>Jagtap</i>	<i>Jagtap</i>
26	1733026	Kasurde Ankita	<i>ab</i>	<i>ab</i>
27	1733027	Kasurde Pratiksha	<i>KasurdeP</i>	<i>KasurdeP</i>



28	1733028	Kindre Kiran Laxman	Kindrel	Kindrel
29	1733029	Kondhalkar Shubham Prakash	ab	ab
30	1733030	Kulaye Mandar Manohar	Kulaye	Kulaye
31	1733031	Mandhare Mukul Sanjay	Mandhare	Mandhare
32	1733032	Memane Arati Pandurang	Memane	Memane
33	1733033	Mhaske Prasad Dilip	Mhaske	Mhaske
34	1733034	More Manuja Arun	ab	ab
35	1733035	Nale Kalyani Sakharam	Nalek	Nalek
36	1733036	Nanaware Nilam Yashwant	Nanaware	Nanaware
37	1733037	Nangude Pooja Ankush	ab	ab
38	1733038	Nigade Pratiksha Chandrakant	Nigade	Nigade
39	1733039	Parte Niranjana Vijaykumar	Parte	Parte
40	1733040	Pawar Pooja Shivaji	ab	Pooja
41	1733041	Ranjane Bhagyashri Ramdas	ab	ab
42	1733042	Raut Nayan Ankush	NayanRaut	NayanRaut
43	1733043	Sankpal Nikita Maruti	Sankpal	Sankpal
44	1733044	Sawant Harshad Nandkumar	Sawant	Sawant
45	1733045	Shahapure Shyam Prabhakar	Shyam	Shyam
46	1733046	Shelke Rohini Ashruba	ab	ab
47	1733047	Shilimkar Himanshu Shivaji	Shilimkar	Shilimkar
48	1733048	Shingade Ashwini Shankar	ab	ab
49	1733049	Solaskar Nikhil Dadaso	Solaskar	Solaskar
50	1733050	Sonawane Archana Hanumant	Sonawane	Sonawane
51	1733051	Sonawane Pallavi Sanjay	Pallavi	Pallavi
52	1733052	Surve Kajal Kailas	ab	ab
53	1733053	Tanpure Priyanka Yashwant	Tanpure	Tanpure
54	1733054	Wagh Sharayu Nandkumar	Sharayu	Sharayu
55	1733055	Yadav Chandrakantkumar V.	ab	ab
56	1733056	Yadav Hrishikesh Vasant	Yadav	Yadav
57	1733057	Zepale Sanyog Chandrakant	Zepale	Zepale

  
Coordinator



  
HOD

E & TC Engineering Dept.  
Shri Chhatrapati Shivaji Raju  
College Of Engineering, Dhangawadi,  
Tr. Ghor, Dist. Pune, Pin-412111.



Rajgad Dnyanpeeth's

# Shri Chhatrapati Shivajiraje College of Engineering

Gat No. 237, Pune Bangalore High-way, Dhangawadi, Tal. Bhor, Dist. -

Pune. Pincode - 412206. (M.S.), India

Telefax. : 02113-282456 / 556 / 656 Email : scscoe@gmail.com Website : www.rajgad.edu.in



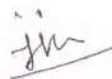
## CERTIFICATE

This is to certify that *Ms. Jadhav Pooja*


from *TE E & TC* has attended

*2 days Workshop* on *Embedded System* at this

College on *11<sup>th</sup> Sept 2017 to 12<sup>th</sup> Sept 2017*

  
Co - Ordinator



  
Principal

# Shri Chhatrapati Shivajiraje College of Engineering

Approved by AICTE, Govt of Maharashtra and Affiliated to the University of Pune (ID NO PU/PN/Engg/376/2009)

Dr. Bhagyashree s. Patil  
Hon. secretary

Anantrao Thopte  
Founder President  
Ex. Education Minister  
Maharashtra State



Date: 12<sup>th</sup> Sept 2017.

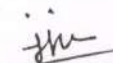
## APPRECIATION LETTER

To,  
Mr. B. S. Bhosale  
VCB Electronics Pvt. Ltd.  
Gat No.760,Khed Shivapur,  
Tal - Haveli, Dist: Pune, Maharashtra 412205

On behalf of the Department of E&TC Engineering of RD's Shri Chhatrapati College of Engineering Dhangwadi, Pune, we wanted to express our appreciation to you for the Workshop on "Embedded Systems" from 11<sup>th</sup> Sept 2017 to 12<sup>th</sup> Sept 2017. It was extremely informative and we appreciate your personally taking time to provide us with the timely information. Definitely all the participants have benefited from your talk and we are very much thankful to you for making it convenient to be here at our place.

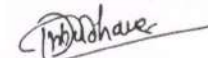
Once again, thank you for making the workshop successful, and we appreciate your continued support in future.

Sincerely,

  
Prof. J. J. Bandal  
Coordinator

*Received  
Bhosale  
12.9.17*



  
Prof. T. M. Dudhane  
HOD  
Head of Department  
Dept. of E&TC Engineering  
Shri Chh. Shivajiraje College of Engg.  
Dhangawadi, Pune-412206

Rajgad Dnyanpeeth's  
**SHRI CHHATRAPATI SHIVAJIRAJE COLLEGE OF ENGINEERING**  
 Gat No. 237, Pune Bangalore Highway, Dhangawadi, Tal – Bhor, Dist- Pune  
 (Maharashtra)

**Workshop on “Embedded Systems ”**

**Student Feedback Form**

Students are required to rate the course on the following attributes using the 4 -point scale shown.

Course: [tick (✓) in the relevant cell]

Parameters	A Very Good	B Good	C Satisfactory	D Unsatisfactory
1. Overall rating of the course content	✓			
2. Course objectives were clear		✓		
3. Clarity and relevance of textual reading material	✓			
4. The teacher was effective in communicating the content of the course	✓			
5. The teacher responded to questions in an informative, appropriate and satisfactory manner.	✓			
6. Do you have any suggestions for future workshops that you would like us to organize?	Yes			
7. Would you recommend this course to other students?	✓			
Any Other Comments- No				



## Workshop on "Embedded System "

### Feedback Form Analysis

Students are required to rate the course on the following attributes using the 4 -point scale shown.

Course: [tick (✓) in the relevant cell]

Parameters	A Very Good	B Good	C Satisfactory	D Unsatisfactory
1. Overall rating of the course content	46.28%	28.19%	25.53%	
2. Course objectives were clear	41.08%	46.02%	12.09%	
3. Clarity and relevance of textual reading material	76.11%	10%	11.89%	
4. The teacher was effective in communicating the content of the course	42.12%	30.6%	27.28%	
5. The teacher responded to questions in an informative, appropriate and satisfactory manner.	74%	10.22%	15.78%	
<b>TOTAL</b>	57.92%	23.01%	18.51%	



Dera

॥ प्रत्यक्षिता ज्ञानमयः प्रदिपः ॥

Rajgad Dnyanpeeth's

# Shri Chhatrapati Shivajiraje College of Engineering

Approved by AICTE, Govt of Maharashtra and Affiliated to the University of Pune (ID NO PU/PN/Engg/376/2009)

Dr. Bhagyashree s. Patil  
Hon. secretary.

Anantrao Thopte  
Founder President  
Ex. Education Minister  
Maharashtra State



## INVITATION LETTER

Date: - 21/08/2017

To,  
Mr. Sharad Kale  
Founder President  
ieyze technologies Pvt. Ltd.  
Pimple Saudagar, Pune

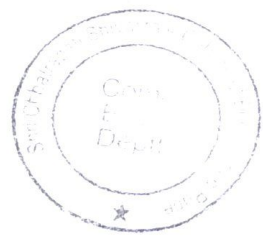
**Subject:** Invitation for conducting One Day Workshop on “Career Opportunities in Computer Engineering”

Respected Sir,

This gives Department of Computer Engineering of SCSCOE, great pleasure to request you to conduct Workshop on “Career Opportunities in Computer Engineering” for Third and Final Year students in RD’S SCSCOE, Dhangawadi. We will be thankful to you if you can schedule it on 25<sup>th</sup> August 2017.

Waiting for your positive reply.

*Received  
Skale*



*M.B. Wagh*  
Prof. M. B. Wagh  
Head of Department  
Dept. of **HOD** Computer Engineering  
Shri Chhatrapati Shivajiraje College of Engineering  
Dhangawadi, Pune - 412206



Rajgad Dnyanpeeth's  
Shri Chhatrapati Shivajiraje College of Engineering  
Dhangwadi, Tal-Bhor, Dist. – Pune – 412206.  
**Department of Computer Engineering**

Date: 23/08/2017

**NOTICE**

All students are hereby informed that One Day Seminar on “**Career Opportunities in Computer Engineering**” has been organized from 25<sup>th</sup> August 2017 at 10.00 am. All are instructed to be present for the same.



Prof. M.B.Wagh  
**HOD**  
**Head of Department**  
Dept. of Computer Engineering  
Shri Chh. Shivajiraje College of Engg.  
Dhangawadi, Pune-412206



**REPORT ON ONE DAY SEMINAR ON “CAREER OPPORTUNITIES IN COMPUTER ENGINEERING”**

<b><u>DEPARTMENT</u></b>	:	COMPUTER ENGINEERING
<b><u>RESOURCE PERSON</u></b>	:	Mr. Sharad Kale (Founder President, ieyze technologies Pvt. Ltd. Pune)
<b><u>TITLE/TOPIC</u></b>	:	“Career Opportunities in Computer Engineering”
<b><u>DAY &amp; DATE</u></b>	:	Friday 25/08/2017
<b><u>DURATION OF SESSION</u></b>	:	One Day
<b><u>STUDENTS PRESENT</u></b>	:	TE:13 & BE: 32
<b><u>COORDINATOR</u></b>	:	Prof. R. B. Nangare
<b><u>OBJECTIVE</u></b>	:	To know how many opportunities student have in Various fields after completing Computer Engineering.
<b><u>DESCRIPTION</u></b>	:	

The Department of Computer Engineering organized one day seminar on Career Opportunities in computer for final and third year students to give them knowledge regarding how many opportunities are there in market for computer engineer. Also resource person Mr. Kale gave some guidelines for students how to crack different Government Examination, how to crack aptitude of private organizations.

Also if some student wants to go for fields like SAP, Hardware and networking, Testing then Mr. Kale suggested to join classes and complete certificate courses.

The Resource person gave knowledge about different opportunities and also gives some guidelines to achieve them. He resolves all the queries came from students. Finally vote of thanks done by coordinator Prof. R. B. Nangare.



**PHOTO DURING SESSION:**




Mr. Sharad Kale giving knowledge to students



Question Answer Session with Students

  
Prof. R. B. Nangare  
Coordinator



  
Prof. M. B. Wagh  
HOD  
Head of Department  
Dept. of Computer Engineering  
Shri Chh. Shivajiraje College of Engg.  
Dhangawadi, Pune-412206





Rajgad Dnyanpeeth's  
Shri Chhatrapati Shivajiraje College of Engineering  
Dhangwadi, Tal-Bhor, Dist. - Pune - 412206.  
Department of Computer Engineering

Workshop on "Career Opportunities in Computer Engineering"

T. E. Attendance Sheet

Sr. No.	Name of Student	25/08/2017	
		Session1 Sign	Session2 Sign
1	Badak Shruti Balkrushna	Shruti Bhate	Shruti Bhate
2	Awale Pradnya Swami	Pradnya	Pradnya
3	Bhosale Rajat Ramesh	Rajat	Rajat
4	Bodake Ankita Sarjerao	Ankita	Ankita
5	Chavan Ashwini Uttam	Ashwini	Ashwini
6	Dhotare Savita Kisan	Savita D.	Savita D.
7	Divekar Snehal Arun	Snehal	Snehal
8	Dolare Nagnath Macchindra	N. Dolare	N. Dolare
9	Dudhane Prajakta Pandurang	Prajakta	Prajakta
10	Garje Shubhangi Rajaram	Garje S.	Garje S.
11	Ghate Nilima Kishor	Nilima	Nilima
12	Jagtap Chaitali Chandrakant	C. Jagtap	C. Jagtap
13	Kadam Ankita Rajendra	Ankita	Ankita
14	Kadam Komal Dattatray	K. Kadam	K. Kadam
15	Khedekar Priya Ankush	Priya	Priya
16	Kudale Jayshri Rajendra	Kudale Jayshri	Kudale Jayshri
17	Kumkar Jyoti Chandrakant	Jyoti	Jyoti
18	Lad Vishal Dattatray	Vishal Lad	Vishal Lad
19	Lole Archana Satyavan	Archana	Archana
20	Majgaonkar Swedit Sudhir	Swedit	Swedit





Rajgad Dnyanpeeth's  
Shri Chhatrapati Shivajiraje College of Engineering  
Dhangwadi, Tal-Bhor, Dist. – Pune – 412206.  
Department of Computer Engineering

Workshop on “Career Opportunities in Computer Engineering”

B. E. Attendance Sheet

Sr. No.	Name of Student	25/08/2017	
		Session1 Sign	Session2 Sign
1	Awade Milind Shravan	<u>Awade M</u>	<u>Awade M</u>
2	Bathe Pooja Prashant	<u>Pooja Bath</u>	<u>Pooja Bath</u>
3	Bhosale Akshay Prashant	<u>Bhosale</u>	<u>Bhosale</u>
4	Dubbal Gazala Pravin Abdulmunaf	<u>Abdul</u>	<u>Abdul</u>
5	Ghaghane Ketaki Dattatray	<u>Ketaki</u>	<u>Ketaki</u>
6	Jagtap Manojkumar Shivajirao	<u>M.J.</u>	<u>M.J.</u>
7	Kadam Aishwarya Mahesh	<u>Aish</u>	<u>Aish</u>
8	Kamathe Chaitali Rajendra	<u>Chaitali</u>	<u>Chaitali</u>
9	Khatpe Akshya Prakash	<u>Akshay</u>	<u>Akshay</u>
10	Kolape Monika Dilip	<u>Mkolape</u>	<u>Mkolape</u>
11	M.P. Shalimath Nasli	<u>Shalimath</u>	<u>Shalimath</u>
12	Mahangare Mayura Surykant	<u>Mayura</u>	<u>Mayura</u>
13	Malusare Sonali Anil	<u>Sonali M</u>	<u>Sonali M</u>
14	Pawar Harshal Ramesh	<u>Harshal</u>	<u>Harshal</u>
15	Roman Pranita Dattatray	<u>Pranita</u>	<u>Pranita</u>
16	Sadekar Mayuri	<u>Mayura</u>	<u>Mayura</u>
17	Theurkar Supriya Suresh	<u>Supriya</u>	<u>Supriya</u>





Rajgad Dnyanpeeth's  
Shri Chhatrapati Shivajiraje College of Engineering  
Dhangwadi, Tal-Bhor, Dist. - Pune - 412206.

Department of Computer Engineering

21	Malekar Ajit Natthu	<u>Malekar</u>	<u>Malekar</u>
22	Mandale Rupali Rajesh	<u>Mandale</u>	<u>Mandale</u>
23	Matole Supriya Govind	<u>Matole</u>	<u>Matole</u>
24	Mozar Pratiksha Vikas	<u>Mozar</u>	<u>Mozar</u>
25	Papal Suraj Kailas	<u>Papal</u>	<u>Papal</u>
26	Pawar Jyoti Mohan	<u>Pawar</u>	<u>Pawar</u>
27	Pawar Rohan Suryakant	<u>Pawar</u>	<u>P. Pawar</u>
28	Pawar Santosh Yashvant	<u>PK</u>	<u>SK</u>
29	Rajeshirke Ankita Avadhoot	<u>Rajeshirke</u>	<u>Rajeshirke</u>
30	Sanas Monika Bhagwan	<u>Sanas</u>	<u>Sanas</u>
31	Saste Rajashri Rajaram	<u>Saste</u>	<u>Saste</u>
32	Shilwant Shweta Madhukar	<u>Shilwant</u>	<u>Shilwant</u>
33	Sonawane Dipak Manik	<u>Sonawane</u>	<u>Sonawane</u>
34	Tanpure Tejaswini Kisan	<u>Tanpure</u>	<u>Tanpure</u>
35	Walgude Narayan kanta	<u>Walgude</u>	<u>Walgude</u>
36	Yadav Dhanraj jalindar	<u>Yadav</u>	<u>Yadav</u>
37	Zanje Supriya Anna	<u>Zanje</u>	<u>Zanje</u>



# Shri Chhatrapati Shivajiraje College of Engineering

Approved by AICTE, Govt of Maharashtra and Affiliated to the University of Pune (ID NO PU/PN/Engg/376/2009)

Dr. Bhagyashree s. Patil

Hon. secretary

Anantrao Thopte

Founder President  
Ex. Education Minister  
Maharashtra State



## CONDUCTION LETTER

Date: - 25/08/2017

To,

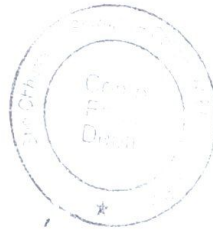
Mr. Sharad Kale  
Founder President  
ieyze technologies Pvt. Ltd.  
Pimple Saudagar, Pune

We express our immense gratitude for having you at our college to conduct a fabulous sessions on "Career Opportunities in Computer Engineering". It was our pleasure for having a person like you at our Institute. We take this opportunity to tell you this with pride that our students thoroughly enjoyed your entire sessions. We would like to know if you ever need our support.

Thank you so much.

Received

State



Prof. M. B. Wagh  
Head HOD Department  
Dept. of Computer Engineering  
Shri Chhatrapati Shivajiraje College of Engineering  
Dnyanpeeth's

॥ प्रत्यक्षितो ज्ञानमयः प्रदिपः ॥

Rajgad Dnyanpeeth's

# Shri Chhatrapati Shivajiraje College of Engineering

Approved by AICTE, Govt of Maharashtra and Affiliated to the University of Pune (ID NO PU/PN/Engg/376/2009)

**Dr. Bhagyashree s. Patil**  
Hon. secretary

**Anantrao Thopte**  
Founder President  
Ex. Education Minister  
Maharashtra State



Date: 09/08/2017

## INVITATION

To,  
**Mr. Jaykumar Mane,**  
**IJIRSET,**  
**JSM InfoTech, Pune.**

**Subject:** Invitation letter for One Day State Level Workshop on "How to Publish Research Paper"

Respected sir,

We are organizing One Day State Level Workshop on "How to Publish Research Paper" on 23<sup>rd</sup> August 2017 .The Primary objective of workshop is the importance of publication of research paper which is quite useful for the to explore the your innovative work in front of community

Hereby we would like to invite you as resource person dated on 23<sup>rd</sup> August 2017. Kindly note that majority of expected participants are from academia.

We are looking forward to meet you soon and get enlightened with your experience.

Thanking you.

*Recieved  
Romana*

Yours Sincerely,

Prof. G. S. Jadhav

Dean R & D

Shri Chh. Shivajiraje College of Engg.  
Dhangawadi, Pune-412206

Rajgad Dnyanpeeth's

**SHRI CHHATRAPATI SHIVAJIRAJE COLLEGE OF ENGINEERING**


Gat No. 237, Pune Bangalore Highway, Dhangawadi, Tal – Bhor, Dist- Pune (Maharashtra)

Date: 16/08/2017

**NOTICE**

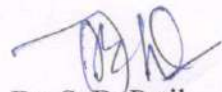
All Faculties and students are hereby informed that SCSCOE - R&D cell organizing **One Day workshop on, “ How to Publish Research Paper”** on 23<sup>rd</sup> August 2017, Wednesday at 10.30am in seminar hall. All heads are requested to motivate faculty as well as student to attend this workshop.

Kindly note that workshop schedule on 23<sup>rd</sup> August 2017 from 10.30am to 4.30pm.

  
Prof. G. S. Jadhav

**Dean R & D**

Shri Chh. Shivajiraje College of Engg  
Dhangawadi, Pune-412206

  
Prof. Dr. S. B. Patil

**Principal**

Rajgad Dnyanpeeth's  
Shri Chhatrapati Shivajiraje College of Engg.,  
Dhangawadi, Pune-412206

Copy to-

H.O.D (Mech):

H.O.D (Civil):

H.O.D (E & Tc):

H.O.D (Comp.):

H.O.D (General Sci.):



**SHRI CHHATRAPATI SHIVAJIRAJE COLLEGE OF ENGINEERING**

Gat No. 237, Pune Bangalore Highway, Dhangawadi, Tal – Bhor, Dist- Pune (Maharashtra)

**REPORT OF ONE DAY WORKSHOP ON HOW TO PUBLISH RESEARCH PAPER**

**NAME OF GUEST/EXPERT:** Mr. Jaykumar Mane

**FROM:** International Journal of Innovative Research in Science, Engineering & Technology, Pune.

**TITLE/TOPIC:**One Day State Level Workshop on “How to Publish Research Paper.”

**DAY & DATE:**Saturday – 23<sup>rd</sup> August 2017

**DURATION OF SESSION:**10.30am to 4.30pm

**STUDENT/STAFF PRESENT:** 23/38

**CORDINATOR:** Prof. G. S. Jadhav, Dean Research and Development Cell

**OBJECTIVE:**To aware &provide the information to the staff and students regarding importance of publication of research paper whichis quite useful for the to explore the your innovative work in front of community

**DESCRIPTION:**The expert guides the Faculty and students about the role of paper writing and publication in national & international journal Speakertold that One publish a paper to communicate to research community about some new findings/perspectives of a topic. Publishing a paper actually tells that one had solved some original problem and had contributed into the field even if the value added to the field is very incremental.

**CONCLUSION:**Facultyand students are getsawareness and importance about publication of paper and getting procedure to write the research paper. And hence lecture was very beneficial to all faculties for doing a research for their future studies.

**PHOTO DURING SESSION:**

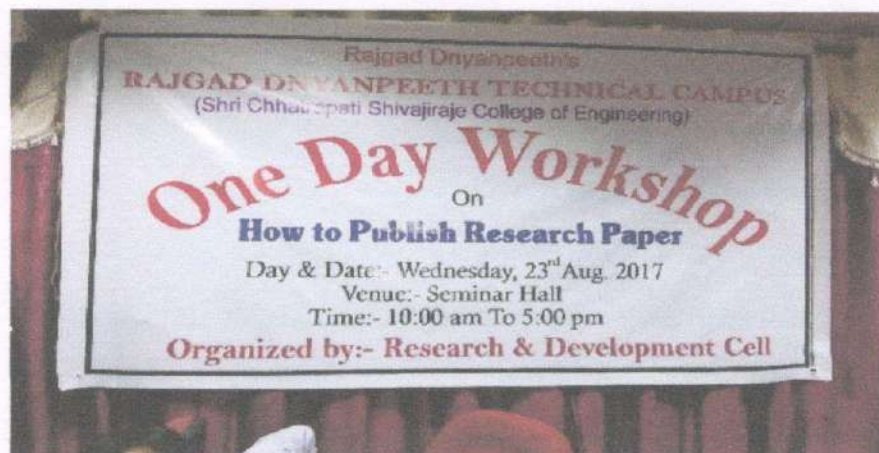
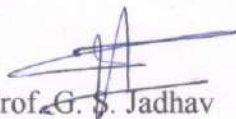




Photo.No.1 .Mr. JaykumarMane delivers a talk



Photo.No.1 .Mr. JaykumarMane delivers a talk with students and faculty

  
Prof. G. S. Jadhav

**Coordinator**

  
Prof. Dr. S. B. Patil

**Principal**  
Rajgad Dnyanpeeth's  
Shri Chhatrapati Shivajiraje College of Engg.,  
Dhangawadi, Pune-412206





Rajgad Dynapeeths

**Shri Chhatrapati Shivajiraje College of Engineering**

Dhangwadi, Tal: Bhor, Dist: Pune, 412206.

**Attendance for Workshop on, "How to Publish Research Paper."**

Date:-23/08/2017

Sr. No.	Name of Faculty/ Student	Branch	Signature
01	Prof. Y.G. Jadhav.	F.E	
02	Prof. A.S. Sondkar	<del>Kondkar</del> Comp	
03	Prof. Sutar S.R.	Civil Engg.	
04	Prof. S.R. Shinde	E&TC	
05	Prof. D.A. More	Mech.	
06	Prof. K.R. Suryawanshi	Civil	
07	Prof. S.V. Bankar	Civil	
08	Prof. M.B. Bankar	Mech	
09	Prof. S.M. Jadhav	Comp	
10	Prof. R.B. Raut	FE	
11	Prof. S.B. Kondhalkar	FE	
12	Prof. A.S. Bolke	Civil	
13	Prof. M.H. Ghehe	E&TC	
14	Mr. S.B. Jagdale	Civil	
15	Prof. G.S. Jadhav	Civil	
16	Prof. M.S. Sapte	E&TC	
17	Prof. C.S. Gaikwad	Mech	
18	Prof. R.R. Gadav	Mech	
19	Prof. A.S. Sonwane	Mech	
20	Prof. R.S. Lavate	Mech	
21	Asst Prof. T.S. Zende	E&TC	



Sr. No.	Name of Faculty/ Student	Branch	Signature
22	Prof. K. M. Sheskarde	Comp.	
23	Prof. M. M. More	Comp	
24	Prof. J. V. Dalavi	Ente	
25	Prof. J. G. Kale	F.E	
26	S. B. Jadhav	Comp.	
27	Prof. M. Dudhane (MOD)	ESTC	
28	Prof. S. B. Kondhalkar	F.E	
29	A. A. Shelake	Civil	
30	Prof. A. K. Kondhalkar.	FE	
31	S. M. Jashi	Comp ESTC	
32	Prof. M. B. Wagh (MOD)	Comp.	
33	C. B. Yadan	Comp.	
34	N. P. Bagut.	Mech.	
35	R. B. Nangane	Comp.	
36	Prof. J. J. Bandal.	E & Tc.	
37	S. K. Pawar (MOD)	Mech.	
38	S. M. Mane	mech.	
39			
40			
41			
42			
43			
44			
45			



Rajgad Dynapeeths

**Shri Chhatrapati Shivajiraje College of Engineering**

Dhangwadi, Tal: Bhor, Dist: Pune, 412206.

**Attendance for Workshop on, "How to Publish Research Paper."**

Date:-23/08/2017

Sr. No.	Name of Faculty/ Student	Branch	Signature
1.	Jagtap Dipti Chandrakant	TE CIVIL	
2	Chavan Ajinkya vijay	T.E CIVIL	
3.	Patil Pravin Vasant	T.E CIVIL	
4.	sondekar shekhar sambhaji	T.E CIVIL	
5.	Shiraskar Sameer Tukaram	T.E CIVIL	
6.	Sabale Suyog Shankar	T.E CIVIL	
7	Bhosale Vinod Keshavchand	T.E CIVIL	
8)	panale Ashwini Ganpat	T. E	
9)	Javale Dipak Papat	T.E CIVIL	
10)	Raowatekar Pooja Pravin	T.E CIVIL	
11)	Gore Akash Rajendra	TE CIVIL	
12)	Talekar Aniket Dharmaraj	TE CIVIL	
13)	Dhasade Swapnil Chandrakant	T.E CIVIL	
14)	Zende Tejas Tanaji	T.E CIVIL	
15)	Tadav Shubham Vilas	T.E CIVIL	
16)	Shirke Prashant Sampat	T.E CIVIL	
17)	Deshmukh Kiran Vilas	T.E CIVIL	
18)	Ambore Nilhil Madhubar	T.E CIVIL	
19)	Talekar Ashay Vishny	TE CIVIL	
20)	Chopade Supriya Pracetam	T.E CIVIL	
21)	Pankaj. Dharmakele	T.E CIVIL	



Sr. No.	Name of Faculty/ Student	Branch	Signature
24	Talekar Akshay Vishnu	T.E. civil	
23	chavan pratik Bhagwan	T.E. civil	



॥ प्रवृत्तिको ज्ञानमयः प्रदिवः ॥

Rajgad Dnyanpeeth's

# Shri Chhatrapati Shivajiraje College of Engineering

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Dr. Bhagyashree s. Patil  
Hon. secretary

Anantrao Thopte  
Founder President  
Ex. Education Minister  
Maharashtra State



Date: 09/08/2017

## INVITATION

To,

Mr. Jaykumar Mane,

IJRSET,

JSM InfoTech, Pune.

Subject: Invitation letter for One Day State Level Workshop on "How to Publish Research Paper"

Respected sir,

We are organizing One Day State Level Workshop on "How to Publish Research Paper" on 23<sup>rd</sup> August 2017. The Primary objective of workshop is the importance of publication of research paper which is quite useful for the to explore the your innovative work in front of community

Hereby we would like to invite you as resource person dated on 23<sup>rd</sup> August 2017. Kindly note that majority of expected participants are from academia.

We are looking forward to meet you soon and get enlightened with your experience.

Thanking you.

*Received  
Ramesh*

Yours Sincerely,

Prof. G. S. Jadhav

Dean R & D

Shri Chh. Shivajiraje College of Engg.  
Dhangawadi, Pune-412206

**Shri Chhatrapati Shivajiraje College of Engineering**

Approved by AICTE, Govt of Maharashtra and Affiliated to the University of Pune (ID NO PU/PN/Engg/376/2009)

**Dr. Bhagyashree s. Patil**  
Hon. secretary**Anantrao Thopte**  
Founder President  
Ex. Education Minister  
Maharashtra State

Date: 14-08- 2017

To,  
Ms. Nilam M. Gawade,  
Pune.

Dear Madam,

On behalf of Rajgad Dnyanpeeth's, Shri Chhatrapati Shivajiraje College of Engineering Dhangwadi, Tal: Bhor, Dist: Pune, I am very pleased to have the honor of inviting you as to arrange an one day workshop on "*LaTeX*".

We will be arranging this workshop as per your convenience (19<sup>th</sup> August 2017 as per telephonic discussion with you).

Please let us know if you will require any audio-visual equipment or additional technological support. Also, please keep us informed of your travel itinerary. I look forward to meeting you at our Campus.

Best wishes.

Sincerely yours,

*Revised  
Gawade*

*[Signature]*  
Prof. G S Jadhav

**Head of Department**  
Dept. of Civil Engineering  
Shri Chh. Shivajiraje College of Engg.  
Dhangawadi, Pune-412206



*[Signature]*

Prof. Dr. S. B. Patil

**Principal**

Rajgad Dnyanpeeth's  
Shri Chhatrapati Shivajiraje College of Engg.,  
Dhangawadi, Pune-412206

Rajgad Dnyanpeeth's

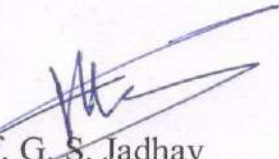
**SHRI CHHATRAPATI SHIVAJIRAJE COLLEGE OF ENGINEERING**

Gat No. 237, Pune Bangalore Highway, Dhangawadi, Tal – Bhor, Dist- Pune (Maharashtra)

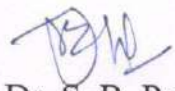
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**NOTICE**

All the Teaching Staff members of Rajgad Dnyanpeeth Technical Campus are hereby inform that, we the Department of Civil Engineering organizing a One day workshop on “LaTex” which will be conducted by **Ms. Nilam Gawade** on 19<sup>th</sup> August 2017 in Seminar hall at 10 a.m. to 5.00 p.m. All the teaching staff is requested to attend the same.

  
**Prof. G. S. Jadhav**  
**Head of Department**  
Dept. of Civil Engineering  
Shri Chh. Shivajiraje College of Engg.  
Dhangawadi, Pune-412206




  
**Prof. Dr. S. B. Patil**  
**Principal**  
Rajgad Dnyanpeeth's  
Shri Chhatrapati Shivajiraje College of Engg.  
Dhangawadi, Pune-412206

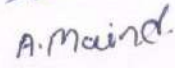
Copy to,


Office, 

HOD Mech, 

HOD E&TC, 

HOD Civil, 

HOD Comp, 

HOD General Sci. 

# SHRI CHHATRAPATI SHIVAJIRAJE COLLEGE OF ENGINEERING

Gat No. 237, Pune Bangalore Highway, Dhangawadi, Tal – Bhor, Dist- Pune (Maharashtra)

## REPORT OF ONE DAY STATE LEVEL WORKSHOP ON LATEX

NAME OF GUEST/EXPERT: Ms. Gawade Nilam,

FROM: Shirur, Pune

TITLE/TOPIC: "One Day State Level Workshop on LaTeX."

DAY & DATE: Saturday – 19<sup>th</sup> August 2017

DURATION OF SESSION: 10am to 5pm

STUDENT/STAFF PRESENT: 50

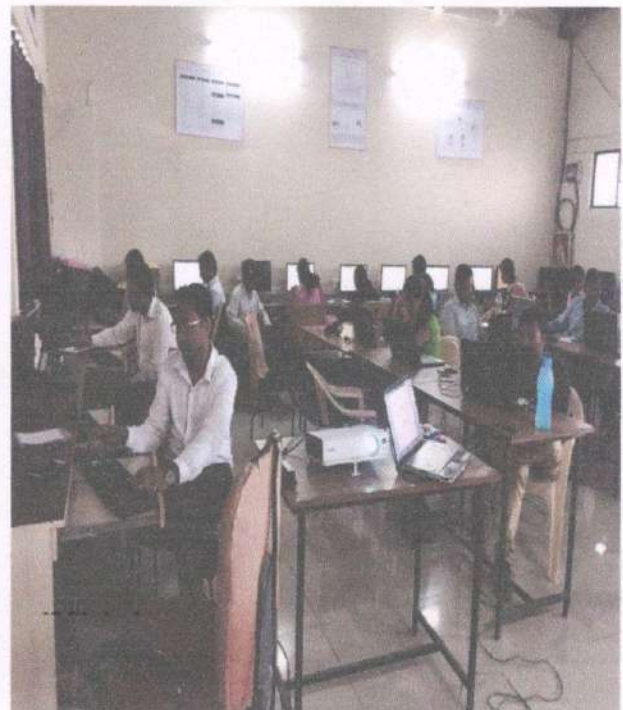
CORDINATOR: Prof S. R. Sutar.

OBJECTIVE: To aware & provide the information to the staff regarding importance of LaTeX which is quite useful & plays key role in report writing.

DESCRIPTION: The expert guides the staff about the role of LaTeX in report writing. Speaker gives details about the application of LaTeX software in various aspects of report writing, paper writing such as IEEE & other journal paper etc. Also share the importance & ease of application in formatting.

CONCLUSION: Staff gets aware about the importance & applicability of LaTeX software in preparation of report/thesis/journal papers.

PHOTO DURING SESSION:



  
S. R. Sutar

**Workshop Coordinator**



  
G. S. Adhav

**Head of Department**  
Dept. of Civil Engineering  
Shri Chh. Shivajiraje College of Engg,  
Dhangawadi, Pune-412206



Rajgad Dnyanpeeth's  
**Shri Chhatrapati Shivajiraje College of Engineering**  
 Sr. No 237, Dhangawadi, Tal-Bhor, Dist.-Pune

**DEPARTMENT OF CIVIL ENGINEERING**  
**One Day State level Workshop on 'LaTeX'**  
 Saturday, 19<sup>th</sup> August 2017

Sr.No.	Participant Name	Mobile No.	Name of the organisation	Sign		
				Session 1	Session 2	Session 3
1	Prof. K. R. Suryawanshi	9766104119	RDTIC			
2	Prof. S.P. Sutar	9096226540	RDTIC			
3	Prof. A.S. Bole	9765331111	RDTIC			
4	Prof. Nitin P. Khatmode	7387888989	JSPM, Nashik			
5	Prof. Ashok A. Avhad	8009940504	RDTIC			
6	Prof. Palbhoat C.S.	9766229639	RDTIC			
7	Prof. N.R. Badgure	9309932321	RDTIC			
8	Prof. H.H. Gholve	9448122074	RDTIC			
9	Prof. G.B. Yadav	9762763363	RDTIC			
10	Prof. Sachin V. Patil	7620414555	NTC, Nashik			
11	Prof. D.G. Sathane	9975439675	RDTIC			
12	Prof. S.P. Salunkhe	9623121412	RDTIC			
13	Prof. S.R. Shinde	9527736506	RDTIC			
14	Prof. S.N. Bankar	9970660509	RDTIC			
15	Prof. Sushmi Mukesh		FIT			
16	Prof. Lalge R.V.	9822331640	RDTIC			
17	Prof. S.B. Tadhe	9579760606	RDTIC			
18	Prof. I.M. Dudhane	9922841662	RDTIC			
19	Prof. M.P. More	9604379704	RDTIC, Computer			
20	Prof. Sabale Vishal		BVCOE, Lavale			
21	Prof. Nagale P.S.	7719883355	RDTIC, Computer			
22	Prof. More M.H.	9621608735	RDTIC, Computer			



Rajgad Dnyanpeeth's

**SHRI CHHATRAPATI SHIVAJIRAJE COLLEGE OF ENGINEERING**

Gat No. 237, Pune Bangalore Highway, Dhangawadi, Tal – Bhor, Dist- Pune (Maharashtra)

**Registration Form**

**One day Workshop on LaTeX**

19 August 2017

Name: Swati Pandurang Kale

Designation: Asst. Prof.

Institution: D. Y. Patil School of engineering, Lohegaon

Address: Lohegaon

City: Pune Mob: 7972089052

Email: subatikale14@gmail.com

Category (PG Student/ Faculty): Faculty

Area of Specialization: T.E. str.

Date: 19/8/17

Place: Dhangawadi

  
Event Coordinator

  
Signature of Participant

Note:

Photocopies of registration form are also accepted. Complete the above registration form & send softcopy to [civil.scscoe@gmail.com](mailto:civil.scscoe@gmail.com) on or before 16/08/2017



Sr.No.	Participant Name	Mobile No.	Name of the organisation	Sign		
				Session 1	Session 2	Session 3
23	Mr. Tulkar A.A	9283229846	RDTC	<i>[Signature]</i>		
24	Prof. R. D. Narsare	8423111564	RDTC	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>
25	Prof. S.M. Jadhav	9923991525	"	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>
26	Prof. L.M. Sagale	8999209181	RDTC	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>
27	Prof. D.V. Dalke	770452977	RDTC	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>
28	Prof. M.S. Sagar	9766935052	RDTC	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>
29	Prof. S.A. Bhambare	9130002262	RDTC	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>
30	Prof. A.A. Shelke	8108730409	RDTC	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>
31	Prof. S.P. Urode	915613046	RDTC	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>
32	Mr. S.B. Jangale	9922369910	RDTC	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>
33	Prof. A.S. Sandhan	9881257775	Computer, RDTC	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>
34	Prof. Bagay N.D.	8698486085	Mech, RDTC	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>
35	Prof. Y.G. Jadhav	9880315885	RDTC	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>
36	Prof. Abhijit P. Galadage	9021434900	FIT	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>
37	Prof. K.V. Vitthal	9561069240	AB.G.A.R.	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>
38	Kavthekar S.P.	9769483639	RDTC	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>
39	Prof. Aniket V. Patil	8805019108	FIT Khopi	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>
40	Prof. J.J. Kale	9011826102	RDTC	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>
41	R. R. Shelke	9849789958	RDTC	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>
42	Prof. S.P.	8634869061	RDTC	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>
43	Prof. M.V. Ingale	9420399097	NESGI	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>
44	Prof. G.B. Shivhare	9011276030	RDTC	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>
45	Jangale A.W	9604539549	RDTC	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>
46	Patil S.P.	9021873739	RDTC	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>
47	M.B. Bhosale	7057122242	"	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>
48	Dexe M.V.	87972153939	RDTC	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>
49	Jadhav S.R.	8205559991	RDTCSCSP	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>
50	A. T. Jadhav	7755978595	"	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>



॥ प्रख्यन्तिकं ज्ञानमयः प्रद्विषः ॥

Rajgad Dnyanpeeth's

# Shri Chhatrapati Shivajiraje College of Engineering

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Dr. Bhagyashree s. Patil

Hon. secretary

Anantrao Thopte

Founder President  
Ex. Education Minister  
Maharashtra State



Date: 19.08.2017

To,

Ms. Nilam M. Gawade,

## SUBJECT: LETTER OF APPRECIATION

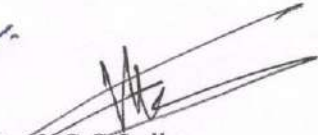
On behalf of Shri Chhatrapati Shivajiraje College of Engineering, I am very pleased to have the honor to give grateful thanks for your one day workshop on "LaTeX". We have experienced such knowledgeable, pro-active & visionary professional who have guided students and enlightened us which we will remember for a long time and will expect the same in near future. Also we will be welcoming your suggestions & remarks so that we can improvise ourselves every moment in our career and guide our students in exact direction so that their momentum is never lost.

On basis of overwhelming response we wish to carry forward our fruitful professional relation in near future for the benefits of the students.

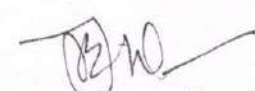
Best wishes

Sincerely yours,

*Received  
Mgawade*

  
Prof. G S Jadhav  
Head of Department  
Dept. of Civil Engineering  
Shri Chh. Shivajiraje College of Engg.  
Dhangawadi, Pune-412206



  
Prof. Dr. S. B. Patil  
Principal  
Rajgad Dnyanpeeth's  
Shri Chhatrapati Shivajiraje College of Engg.,  
Dhangawadi, Pune-412206

**Shri Chhatrapati Shivajiraje College of Engineering**

Approved by AICTE, Govt of Maharashtra and Affiliated to the University of Pune (ID NO PU/PN/Engg/376/2009)

**Dr. Bhagyashree s. Patil**  
Hon. secretary**Anantrao Thopte**  
Founder President  
Ex. Education Minister  
Maharashtra StateDate: 11<sup>th</sup> August 2017**INVITATION LETTER**

To,  
Mr. Velapure A. S.  
PATRONIX TECHNOLOGIES Pvt Ltd  
Address: Magarpatta Rd, Amanora Park Town,  
Hadapsar, Pune, Maharashtra 411028

**Subject:** Invitation for conducting workshop on "Recent Electronic Instruments" on 11<sup>th</sup> August 2017.

Dear Sir,

It gives us immense pleasure to announce that RDTC's Shri Chhatrapati Shivajiraje College of Engineering, Department of E&TC Engineering have scheduled a workshop on "Recent Electronic Instruments" on 11<sup>th</sup> August 2017 for students of our Institute.

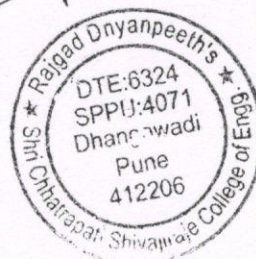
It gives us great pleasure to invite you as a guest speaker for above said lecture.

Please, accept this invitation and acknowledge the same.

Thanking You,

Yours truly,

*Jm*  
Prof. J. J. Bandal  
Coordinator



*T.M. Dudhane*  
Prof. T.M. Dudhane  
Head of Department  
Head of Department  
Dept. of E&TC Engineering  
Shri Chh. Shivajiraje College of Engg.  
Dhangawadi, Pune-412206

RajgadDnyanpeeth's

**SHRI CHHATRAPATI SHIVAJIRAJE COLLEGE OF ENGINEERING**

Gat No. 237, Pune Bangalore Highway, Dhangawadi, Tal – Bhor, Dist- Pune (Maharashtra)

**DEPT. OF ELECTRONICS AND TELECOMMUNICATION SYSTEMS**

**Date: 16<sup>th</sup> Aug 2017.**


**NOTICE**

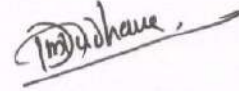
All SE, TE and BE students are hereby informed that Department of E&TC Engineering has scheduled seminar on "Recent Electronic Instruments" on 19<sup>th</sup> August 2017. All are informed to attend the same.

**Venue:** Seminar Hall

**Date:** 19<sup>th</sup> August 2017

**Time:** 11.00am

  
**Prof. J. J. Bandal**  
**Coordinator**

  
**Prof. T. M. Dudhane**  
**Head of Department**

**Head of Department**  
Dept. of E& TC Engineering  
Shri Chh. Shivajiraje College of Engg.  
Dhangawadi, Pune-412206



# SHRI CHHATRAPATI SHIVAJIRAJE COLLEGE OF ENGINEERING

Gat No. 237, Pune Bangalore Highway, Dhangawadi, Tal – Bhor, Dist- Pune (Maharashtra)

## SEMINAR REPORT

DEPARTMENT: E&TC

CLASS: S.E., T.E., BE

NAME OF GUEST/EXPERT: Mr. A. S. Velapure

FROM: PATRONIX TECHNOLOGIES Pvt Ltd

TITLE/TOPIC: “Recent Electronic Instruments”

DAY & DATE: 19<sup>th</sup> August 2017

DURATION OF SESSION: 2 Hours

STUDENT/ STAFF PRESENT: 121/5

CO-ORDINATOR: Prof. J. J. Bandal

OBJECTIVE: The main objective of the program was to impart in depth knowledge and use of recent electronic instruments. The knowledge gained by the students from this seminar can be extremely helpful to test their project.

DESCRIPTION: Department of Electronics and telecommunication organized Workshop on “Recent Electronic Instruments” from 19<sup>th</sup> August 2017 for SE TE and BE E&TC students to enhance their knowledge in instruments. Student knows how to operate digital multi meter, signal generator, cathode ray oscilloscope, supplies etc. Inthis seminar student got knowledge of pulse generator, digital pattern generator and other recent electronic instrument.

**Pulse Generator-** A pulse generator is either an electronic circuit or a piece of electronic test equipment used to generate electrical pulses in different shapes: mostly used for tests at analog or electrical level. Pulse generators are used to control the width, frequency, delay based on the low and high voltage levels of the pulses and with respect to an internal and external triggering. There are three types of pulse generators namely optical pulse generator, bench pulse generators and microwave pulsers.



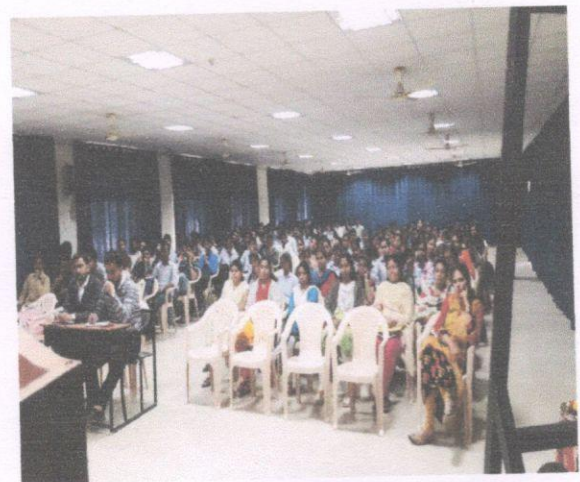
# SHRI CHHATRAPATI SHIVAJIRAJE COLLEGE OF ENGINEERING

Gat No. 237, Pune Bangalore Highway, Dhangawadi, Tal – Bhor, Dist- Pune (Maharashtra)

Digital Pattern Generator-A digital generator is an electronic testing equipment or software used to generate digital electronics stimuli. Digital electronics stimuli are a specific type of electrical waveform varying between two conventional voltages corresponding to two logic gates (either 1 or 0, low or high). The function of the digital pattern generator is to stimulate the inputs of a electronic device. For that purpose, the voltage levels are generated by a digital pattern generator are compared to I/O standards of digital electronics: TTL, LVTTTL and LVDS. It is also known as a logic source because it is a source of synchronous digital stimulus.

CONCLUSION: The seminar will guide students about the latest instruments, its operation and how to test other instruments so that students are able to test their projects.

## PHOTO'S DURING SESSION:



Students during Seminar of Recent Electronic Instrument

Prof J. J. Bandal  
Coordinator

Prof. T. M. Dudhane  
Head of Department

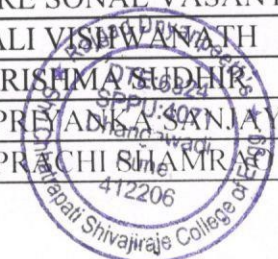
**Head of Department**  
Dept. of E& TC Engineering  
Shri Chh. Shivajiraje College of Engg.  
Dhangawadi, Pune-412206






**Rajgad Dnyanpeeth's**  
**SHRI CHHATRAPATI SHIVAJIRAJE COLLEGE OF ENGINEERING**  
 Department of Electronics & Telecommunication  
 Academic Year(2017-18)  
 Class-SE  
 Subject- Recent Electronic Instrument

Sr.No.	Roll No.	Name of the students	Sign
1	1732001	KANADE NIKITA CHANDRAKANT	<i>Abhade</i>
2	1732002	BARTAKKE AJINKYA DAYAGHAN	<i>AB</i>
3	1732003	KADALE PRAFULLA PAVITRAKUMAR	<i>Padane</i>
4	1732004	KHOT SWEETI LAXMAN	<i>Shot</i>
5	1732005	BHELKE AARTI JAGANNATH	<i>Ashette</i>
6	1732006	PAWAR SAYALI SANJAY	<i>Sawale</i>
7	1732007	GHADAGE PRIYANKA SATYAWAN	<i>Ghadage</i>
8	1732008	MULLA MINAJ TAJUDDIN	<i>Mulla</i>
9	1732009	BADAK PRAJAKTA DNYANOBA	<i>AB</i>
10	1732010	KALE PRIYANKA KAILAS	<i>Kale</i>
11	1732011	DESPANDE PRATHMESH VIKAS	<i>Pandey</i>
12	1732012	INGALE SHRAVANI ANKUSH	<i>Ingle</i>
13	1732013	PANGARE SANDHYA ANIL	<i>Pangare</i>
14	1732014	NEVASE SUPRIYA SHANKAR	<i>Nease</i>
15	1732015	JADHAV DIPALI BALU	<i>Jadhav</i>
16	1732016	JADHAV SONU RAMESH	<i>Jadhav</i>
17	1732017	KAMBLE ANKITA AJAY	<i>Kamble</i>
18	1732018	SHIRWALKAR NEHA RAVINDRA	<i>Shirwalkar</i>
19	1732019	PANGARE DIPALI PANDHARINATH	<i>Pangare</i>
20	1732020	PATIL PANKAJ NARESH	<i>Patil</i>
21	1732021	PAPAL SNEHAL RAMESH	<i>Papal</i>
22	1732022	GOLGIRI BHARATI BABU	<i>Golgi</i>
23	1732023	WAGHMARE USHA SARJERAO	<i>Waghmare</i>
24	1732024	NANDE KIRAN VIKAS	<i>Nande</i>
25	1732025	MORE RUPALI TANAJI	<i>More</i>
26	1732026	CHAVAN SUSMITA SANJAY	<i>Chavan</i>
27	1732027	JAWAL NITA SUBHASH	<i>Jawal</i>
28	1732028	BACHAL KETAKI RAMESH	<i>Bachal</i>
29	1732029	KEDARI BHAGYASHRI TUKARAM	<i>Kedari</i>
30	1732030	JADHAV POOJA PRAKASH	<i>AB</i>
31	1732031	MORE SONAL BALASO	<i>AB</i>
32	1732032	PILANE AKSHADA BALU	<i>AB</i>
33	1732033	MORE SAYALI LAXMAN	<i>AB</i>
34	1732034	YADAV POOJA SHIVAJI	<i>Yadav</i>
35	1732035	MANDHARE SONAL VASANT	<i>AB</i>
36	1732036	POL SONALI VISWANATH	<i>AB</i>
37	1732037	MORE KARISHMA SHINDAR	<i>More</i>
38	1732038	KARALE PRIYANKA SANJAY	<i>AB</i>
39	1732039	DHOTRE PRACHI SHAMR	<i>AB</i>



40	1732040	BANDAL MAYURI MAHENDRA	<del>AB</del>
41	1732041	SHELAR PRATIKSHA PRADIP	Shelar
42	1732042	KADAM PRANALI SHANKAR	Kadam
43	1732043	MORE SONALI TANAJI	More
44	1732044	PADAVE PRIYANKA SANJAY	<del>AB</del>
45	1732045	CHAVAN ONKAR RAMESH	Chavan
46	1732046	SALUNKHE SURAJ YUVRAJ	Salunkhe
47	1732047	DOIPHODE PARAG PRAMODRAO	Doiphode
48	1732048	PAWAR AVDHOT SHANKAR	Pawar
49	1732049	JADHAV RAHUL SHASHIKANT	Jadhav
50	1732050	DUDHANE SNEHA PRAKASH	Dudhane
51	1732051	NILE VIJAY SHIVAJI	Nile
52	1732052	KATKAR RHUTUJA VILAS	Katkar
53	1732053	MANE PRASAD BALASAHEB	Mane
54	1732054	BARTAKKE MEGHAMALA NAMDEO	<del>AB</del>
55	1732055	KHETMAR ARATI SAHADEV	Khetmar
56	1732056	AKKISAGAR VISHAL SIDDAPPA	Akkisagar
57	1732057	JADHAV PRIYANKA KRISHNAT	Jadhav
58	1732058	MAHANGARE SUSHAMA TANAJI	Mahangare
59	1732059	CHEMBURKAR PRASAD RAJENDRA	Chemburkar
60	1732060	DAKE SNEHAL RAVINDRA	<del>AB</del>
61	1732061	KHUDE ANKITA	<del>AB</del>
62	1732062	LONDHE TRIVENI KESHAV	<del>AB</del>
63	1732063	MANE AISHWARYA V.	Mane
64	1732064	MORE KISHOR SAMBHAJI	More
65	1732065	NIKAM SURAJ NAMDEV	Nikam
66	1732066	SALGAR DIPALI	Salgar
67	1732067	SUPRIYA R. PANDHARPATHE	Supriya
68	1732068	MANE SONALI MARUTI	<del>AB</del>
69	1732069	MOKASHI SHRUTI	<del>AB</del>

  
Coordinator

  
HOD  
Prof.T.M.Dudhane

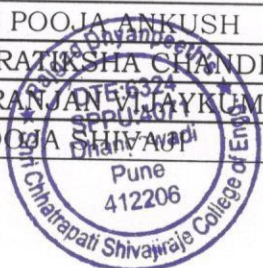


**HOD**  
E & TC Engineering Dept.  
Shri Chhatrapati Shivaji Rajee  
College Of Engineering, Dhangawadi,  
Tal-Bhor, Dist-Pune, Pin-412266

Rajgad Dnyanpeeth's  
**SHRI CHHATRAPATI SHIVAJIRAJE COLLEGE OF ENGINEERING**  
 Department of Electronics & Telecommunication  
 Academic Year(2017-18)  
 Class-TE

Subject: Recent Electronic Instruments


Sr.No.	Roll No.	Name of the Students	Sign
1	1733001	AMBAVALE RESHMA RAJARAM	Ambale
2	1733002	BACHATE AKASH ARUN	<del>AB</del>
3	1733003	BHILARE PANKAJ HARISHCHANDRA	PH. Bhilare
4	1733004	BHOSALE KOMAL RAVINDRA	Bhosale
5	1733005	BHOSALE RAJENDRA ARJUN	
6	1733006	BHOSALE SAYALI SAMBHAJI	Bhosale
7	1733007	DESHMUKH AWADHUT ANKUSH	Deshmukh
8	1733008	DHANAWADE TEJAS SAKHARAM	Dhanawade
9	1733009	DIGHE TANAJI SURESH	Dighe
10	1733010	DUMAL SNEHAL BUVASO	Dumal
11	1733011	FARAS IBTESAM FIROJ	Faras
12	1733012	GADE ATRI SOPAN	<del>AB</del>
13	1733013	GAIKWAD PINKY PRABHAKAR	Gadgaonkar
14	1733014	GAIKWAD VISHWARAJ SHANKAR	Gaikwad
15	1733015	GHARE JOYTSNA BALASAHEB	Ghare
16	1733016	GOLE SHRUTI JAGANNATH	Gole
17	1733017	GUJAR MANALI SHEKHAR	Gujar
18	1733018	HOUSARE NIKHIL DADASO	<del>AB</del>
19	1733019	JADHAV POOJA RAJARAM	Jadhav
20	1733020	JADHAV RASHMI SADASHIV	
21	1733021	JADHAV SHITAL HARIBHAU	Jadhav
22	1733022	JADHAV SHRADDHA SATISH	Jadhav
23	1733023	JADHAV VAIBHAV VIJAY	Jadhav
24	1733024	JAGTAP ALANKAR PANDURANG	Jagtap
25	1733025	JAGTAP SNEHAL LAXMAN	Jagtap
26	1733026	KASURDE ANKITA ATMARAM	Kasurde
27	1733027	KASURDE PRATIKSHA DATTATRAY	Kasurde
28	1733028	KINDRE KIRAN LAXMAN	<del>AB</del>
29	1733029	KONDHALKAR SHUBHAM PRAKASH	Kondhalkar
30	1733030	KULAYE MANDAR MANOHAR	<del>AB</del>
31	1733031	MANDHARE MUKUL SANJAY	Mandhare
32	1733032	MEMANE ARATI PANDURANG	Memane
33	1733033	MHASKE PRASAD DILIP	Mhaske
34	1733034	MORE MANUJA ARUN	More
35	1733035	NALE KALYANI SAKHARAM	Nale
36	1733036	NANAWARE NILAM YASHWANT	N.V.N.
37	1733038	NANGUDE POOJA ANKUSH	Nangude
38	1733039	NIGADE PRATIKSHA CHANDRAKANT	Nigade
39	1733041	PARTE NIRANJAN SAKHARAM	Parte
40	1733042	PAWAR POOJA SHIVAJIRAJE	Paware



41	1733043	RANJANE BHAGYASHRI RAMDAS	<del>Bhagyane</del>
42	1733044	RAUT NAYAN ANKUSH	<del>Raut</del>
43	1733045	SANKPAL NIKITA MARUTI	<del>Sanpaly</del>
44	1733046	SAWANT HARSHAD NANDKUMAR	<del>AB</del>
45	1733047	SHAHAPURE SHYAM PRABHAKAR	<del>Shahpure</del>
46	1733048	SHELKE ROHINI ASHRUBA	<del>Rohilke</del>
47	1733049	SHILIMKAR HIMANSHU SHIVAJI	<del>Shilimkar</del>
48	1733050	SHINGADE ASHWINI SHANKAR	<del>Ashwini</del>
49	1733051	SOLASKAR NIKHIL DADASO	<del>Dadalak</del>
50	1733052	SONAWANE ARCHANA HANUMANT	<del>Archana</del>
51	1733053	SONAWANE PALLAVI SANJAY	<del>Sonawane</del>
52	1733054	SURVE KAJAL KAILAS	<del>AB</del>
53	1733055	TANPURE PRIYANKA YASHWANT	<del>Tanpure</del>
54	1733056	WAGH SHARAYU NANDKUMAR	<del>Wagh</del>
55	1733058	YADAV CHANDRAKANTKUMAR V.	<del>AB</del>
56	1733059	YADAV HRISHIKESH VASANTRAO	<del>AB</del>
57	1733060	ZEPALE SANYOG CHANDRAKANT	<del>AB</del>

  
Coordinator



  
HOD  
Prof. T.M. Dudhane  
HOD  
E & TC Engineering Dept.  
Shri Chhatrapati Shivaji Raju  
College Of Engineering, Dhingawadi,  
Tal-Bhor, Dist-Pune, Pin-412206

**Rajgad Dnyanpeeth's**  
**SHRI CHHATRAPATI SHIVAJIRAJE COLLEGE OF ENGINEERING**  
**Department of Electronics & Telecommunication**  
**Academic Year(2017-18)**  
**Class-BE**  
**Subject- Recent Electronic Instrument**

Sr.No.	Roll No.	Name of the Students	Sign
1	1734001	ASALEKAR PRACHI DILIP	Prachi
2	1734002	BADE DEEPAK AMBADAS	<del>AB</del>
3	1734003	BATHE NISHA NARAYAN	Nisha B
4	1734004	BHARGUDE ARATI DNYANESHWAR	<del>AB</del>
5	1734005	DHAMAL NIKHIL GANPAT	Nikhil
6	1734006	DHAMAL RAKSHANDA VIJAY	Rakshanda
7	1734007	DHAVALE POOJA VIJAY	Pooja
8	1734008	GOLE MAYUR MOHAN	Mayur
9	1734009	JADHAV AVINASH ARUN	<del>AB</del>
10	1734010	JADHAV MONIKA MARUTI	Monika
11	1734011	KADAM KRANTI AANDRAO	<del>AB</del>
12	1734012	KADAM ROHIT SURYAKANT	<del>AB</del>
13	1734013	KADAM YOGESH MARUTI	<del>AB</del>
14	1734014	KHOPADE AMAR VIJAY	Khopade
15	1734015	KHOPADE SWARNIL SITARAM	Khopade
16	1734016	KSHIRSAGAR JYOTI ASHOK	Jyoti
17	1734017	LANDAGE ANNU DEVIDAS	<del>AB</del>
18	1734018	MAHANGARE POONAM GANESH	<del>AB</del>
19	1734019	MALUSARE POOJA ARJUN	Malusare
20	1734020	MANER MOHAMMADASIF USMAN	<del>AB</del>
21	1734021	NEVASE AKSHAY SAHEBRAO	<del>AB</del>
22	1734022	NIGADE SONALI POPAT	Nigade
23	1734023	OMBALE SURAJ SOMNATH	Ombale
24	1734024	PARTHE AKSHAY VITTHAL	Parthe
25	1734025	PATANE ANKITA ASHOK	Patane
26	1734026	PAWAR POOJA MUKUND	P.M.
27	1734027	PAWAR SHRADDHA DILIP	Shraddha
28	1734028	PILANE USHA SAMPAT	Pilane
29	1734029	SHAHAPURE RAM PRABHAKAR	R.P.
30	1734030	SHAIKH AISHABANU ASLAM	<del>AB</del>
31	1734031	SHIVATARE PRAJAKTA CHANDRAKANT	P. Shivatare
32	1734032	SURYAVANSHI SNEHAL ZUMBER	<del>AB</del>
33	1734033	TANPURE AKSHAY KISAN	Tanpure
34	1734034	VARE JYOTSANA ANANDA	Vare
35	1734035	WAGHMODE VIKRAM JAGANNATH	<del>AB</del>
36	1734036	YADAV YOGESH SURESH	<del>AB</del>

  
**Coordinator**



  
**HOD**

**Prof. T.M. Dudhane**  
**HOD**  
**E & TC Engineering Dept.**  
**Shri Chhatrapati Shivaji Raju**  
**College Of Engineering, Dhangawadi,**  
**Tal-Bhor, Dist-Pune, Pin-412205**

# Shri Chhatrapati Shivajiraje College of Engineering

Approved by AICTE, Govt of Maharashtra and Affiliated to the University of Pune (ID NO PU/PN/Engg/376/2009)

Dr. Bhagyashree s. Patil  
Hon. secretary

Anantrao Thopte  
Founder President  
Ex. Education Minister  
Maharashtra State



Date: 19<sup>th</sup> Aug 2017.


## APPRECIATION LETTER

To,  
Mr. Velapure A. S.  
Patronix Technologies Pvt Ltd  
Address: Magarpatta Rd, Amanora Park Town,  
Hadapsar, Pune, Maharashtra 411028

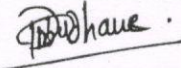
On behalf of the Department of E&TC Engineering of RD's Shri Chhatrapati College of Engineering Dhangwadi, Pune, we wanted to express our appreciation to you for the Seminar on "Recent Electronic Instruments" on 19<sup>th</sup> August 2017. It was extremely informative and we appreciate your personally taking time to provide us with the timely information. Definitely all the participants have benefited from your talk and we are very much thankful to you for making it convenient to be here at our place.

Once again, thank you for making the workshop successful, and we appreciate your continued support in future.

Sincerely,

  
Prof. J. J. Bandal  
Coordinator



  
Prof. T. M. Dudhane  
Head of Department  
Head of Department  
Dept. of E& TC Engineering  
Shri Chh. Shivajiraje College of Engg.  
Dhangawadi, Pune-412206.

**Shri Chhatrapati Shivajiraje College of Engineering**

Approved by AICTE, Govt of Maharashtra and Affiliated to the University of Pune (ID NO PU/PN/Engg/376/2009)

**Dr. Bhagyashree s. Patil**

Hon. secretary

**Anantrao Thopte**Founder President  
Ex. Education Minister  
Maharashtra State

Date: 01/08/2017

To,  
Mr. B. S. Bhosale  
VCB Electronics Pvt. Ltd.  
Address: Gat No.760,Khed Shivapur,  
Tal - Haveli, Bhavani Peth, Shobhapur,  
Kasba Peth, Pune, Maharashtra 412205

Subject: Invitation for conducting Seminar on "Seminar on Arduino Based Automation"

Respected Sir,

On behalf of Rajgad's SCSCOE, I am very pleased to have the honor of inviting you to conduct Seminar on "Seminar on Arduino Based Automation"

We will arrange the Seminar as per your convenience. We are expecting approximately 80 students from Our Institute.

Please let us know your availability and your requirements for seminar like any audio-visual equipment or additional technological support. I look forward to meeting you at our Campus.

Best wishes.

Prof. T. S. Zende  
Coordinator



Prof. T. M. Dudhane  
HOD

**Head of Department**  
Dept. of E& TC Engineering  
Shri Chh. Shivajiraje College of Engg.  
Dhangawadi, Pune-412206

RajgadDnyanpeeth's

**SHRI CHHATRAPATI SHIVAJIRAJE COLLEGE OF ENGINEERING**

Gat No. 237, Pune Bangalore Highway, Dhangawadi, Tal – Bhor, Dist- Pune (Maharashtra)

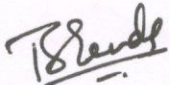
**DEPT. OF ELECTRONICS AND TELECOMMUNICATION ENGG.**

**DATE: 08/08/2017**

**NOTICE**

All TE and BE E&TC students are hereby informed that, seminar on “Seminar on Arduino Based Automation” will be on 11<sup>th</sup> Aug 2018 at 11.00am in Seminar Hall.

**Note:** Attendance is **compulsory\*** and no absentee will be taken into consideration.



**Prof. T. S. Zende**  
**COORDINATOR**



**Prof. T. M. Dudhane**  
**HOD E & TC**



**Head of Department**  
Dept. of E& TC Engineering  
Shri Chh. Shivajiraje College of Engg.  
Dhangawadi, Pune-412206



**SEMINAR REPORT**

**DEPARTMENT:** E&TC

**CLASS:** TE & BE

**NAME OF GUEST:** Mr. B. S. Bhosale

**TITLE/TOPIC:** Arduino Based Automation

**DATE:** 01/08/2017

**DURATION OF SESSION:** 2 Hrs

**STUDENT/ STAFF PRESENT:** 71/4.

**CO-ORDINATOR:** Prof T. S. Zende

**OBJECTIVE:** The Main objective of this program to get introduce Arduino and understand simple functions of Arduino Uno Board namely LED blinking, LCD Display, Blinking LED using ADC (Potentiometer)

**DESCRIPTION:**

Arduino is an open-source hardware and software company, project and user community that designs and manufactures single-board microcontrollers and microcontroller kits for building digital devices and interactive objects that can sense and control objects in the physical and digital world. Arduino boards are available commercially in pre assembled form or as do-it-yourself (DIY) kits.

Arduino board designs use a variety of microprocessors and controllers. The boards are equipped with sets of digital and analog input/output (I/O) pins that may be interfaced to various expansion boards or breadboards and other circuits. The boards feature serial communications interfaces, including Universal Serial Bus (USB) on some models, which are also used for loading programs from personal computers. The microcontrollers are typically programmed using a dialect of features from the programming languages C and C++. In addition to using traditional compiler tool chains, the Arduino project provides an integrated development environment (IDE) based on the Processing language project.

The Arduino Uno has 14 digital input/output pins (of which 6 can be used as PWM outputs), 6 analog inputs, a 16 MHz crystal oscillator, a USB connection, a power jack, an ICSP header, and a reset button. It contains everything needed to support the microcontroller; simply connect it to a computer with a USB cable or power it with a AC-to-DC adapter or battery to get started. The Arduino Uno differs from all preceding boards in that it does not use the FTDI USB-to-serial driver chip. Instead, it features the Atmega8U2 microcontroller chip programmed as a USB-to-serial converter.

"Uno" means one in Italian and is named to mark the upcoming release of Arduino 1.0. The Arduino Uno and version 1.0 will be the reference versions of Arduino, moving forward. The Uno is the latest in



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a series of USB Arduino boards, and the reference model for the Arduino platform. The Arduino open-sourced IDE drivers can be downloaded for free.

Features of the Arduino UNO:

- Microcontroller: ATmega328
- Operating Voltage: 5V
- Input Voltage (recommended): 7-12V
- Input Voltage (limits): 6-20V
- Digital I/O Pins: 14 (of which 6 provide PWM output)
- Analog Input Pins: 6
- DC Current per I/O Pin: 40 mA
- DC Current for 3.3V Pin: 50 mA
- Flash Memory: 32 KB of which 0.5 KB used by bootloader
- SRAM: 2 KB (ATmega328)
- EEPROM: 1 KB (ATmega328)
- Clock Speed: 16 MHz

### CONCLUSION:

This seminar dealt in great detail about the performance of many mini projects that could be created by the students. After the workshop students understand the introduction about specifications of the board.

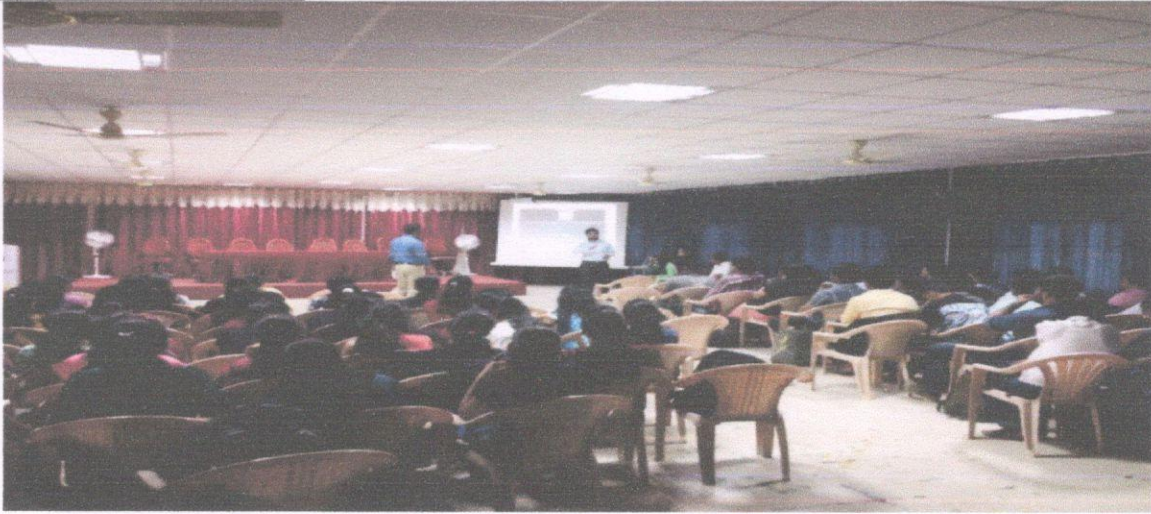


RajgadDnyanpeeth's

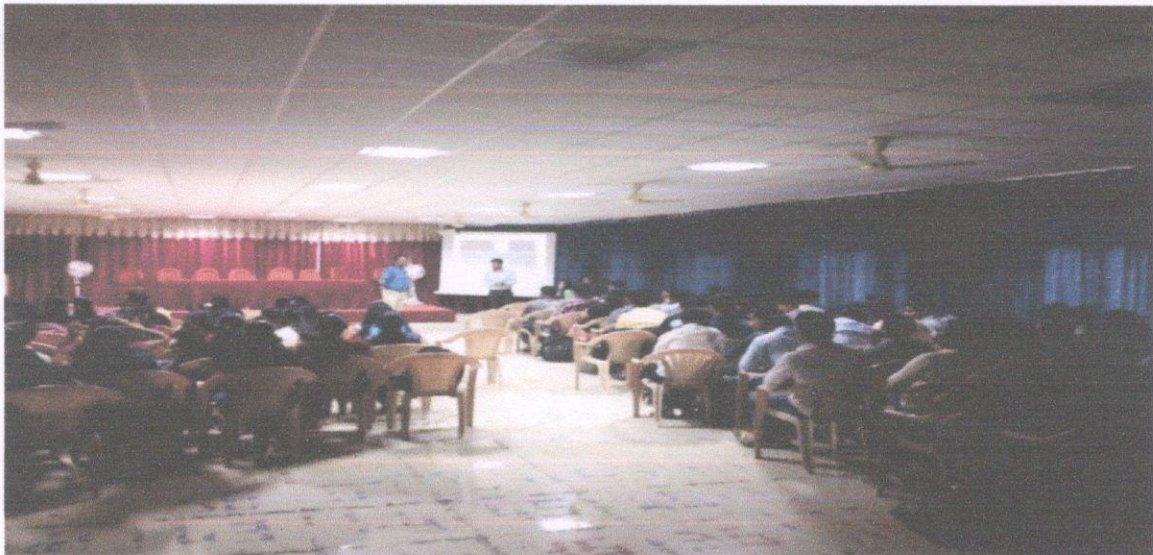
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**PHOTOS DURING SESSION :**



**Mr. Bhosale explaining the Arduino Uno**



**Students during Seminar**

**Prof T. S. Zende  
Coordinator**

**Prof. T. M. Dudhane  
HOD E&TC Dept  
Dept. of E& TC Engineering  
Shri Chh. Shivajiraje College of Engg.  
Dhangawadi, Pune-412206**



**Rajgad Dnyanpeeth's**  
**SHRI CHHATRAPATI SHIVAJIRAJE COLLEGE OF ENGINEERING**  
**Department of Electronics & Telecommunication**  
**Academic Year(2017-18)**

Class : TE

Subject: *Seminar on Arduino Automation*

Sr.No.	Roll No.	Name of the Student	Sign
1	1733001	Ambavale Reshma Rajaram	<i>Ambavale R.</i>
2	1733002	Bachate Akash Arun	<i>ab</i>
3	1733003	Bhilare Pankaj Harishchandra	<i>Bhilare P.</i>
4	1733004	Bhosale Komal Ravindra	<i>Komal B.</i>
5	1733005	Bhosale Rajendra Arjun	<i>Bhosale R.</i>
6	1733006	Bhosale Sayali Sambhaji	<i>Sayali B.</i>
7	1733007	Deshmukh Awadhut Ankush	<i>Deshmukh A.</i>
8	1733008	Dhanawade Tejas Sakharam	<i>ab</i>
9	1733009	Dighe Tanaji Suresh	<i>Tanaji S.</i>
10	1733010	Dumal Snehal Buvaso	<i>Snehal D.</i>
11	1733011	Faras Ibtesam Firoj	<i>Faras F.</i>
12	1733012	Gade Atri Sopan	<i>Atri S.</i>
13	1733013	Gaikwad Pinky Prabhakar	<i>Pinky G.</i>
14	1733014	Gaikwad Vishwaraj Shankar	<i>Vishwaraj G.</i>
15	1733015	Ghare Joytsna Balasaheb	<i>Joytsna G.</i>
16	1733016	Gole Shruti Jagannath	<i>Shruti G.</i>
17	1733017	Gujar Manali Shekhar	<i>ab</i>
18	1733018	Housare Nikhil Dadaso	<i>Nikhil H.</i>
19	1733019	Jadhav Pooja Rajaram	<i>ab</i>
20	1733020	Jadhav Rashmi Sadashiv	<i>ab</i>
21	1733021	Jadhav Shital Haribhau	<i>Shital J.</i>
22	1733022	Jadhav Shraddha Satish	<i>Shraddha J.</i>
23	1733023	Jadhav Vaibhav Vijay	<i>Vaibhav J.</i>
24	1733024	Jagtap Alankar Pandurang	<i>Alankar J.</i>
25	1733025	Jagtap Snehal Laxman	<i>Snehal J.</i>
26	1733026	Kasurde Ankita Atmaram	<i>Ankita K.</i>
27	1733027	Kasurde Pratiksha Dattatray	<i>Kasurde P.</i>

28	1733028	Kindre Kiran Laxman	Kindre
29	1733029	Kondhalkar Shubham Prakash	ab
30	1733030	Kulaye Mandar Manohar	Kulayem
31	1733031	Mandhare Mukul Sanjay	ab
32	1733032	Memane Arati Pandurang	ab
33	1733033	Mhaske Prasad Dilip	ab
34	1733034	More Manuja Arun	More MA
35	1733035	Nale Kalyani Sakharan	Nale
36	1733036	Nanaware Nilam Yashwant	Nanaw.
37	1733037	Nangude Pooja Ankush	Nangude
38	1733038	Nigade Pratiksha Chandrakant	APC
39	1733039	Parte Niranjana Vijaykumar	Niranjana P.
40	1733040	Pawar Pooja Shivaji	Pooja Pawar
41	1733041	Ranjane Bhagyashri Ramdas	Ranjane
42	1733042	Raut Nayan Ankush	Nayan Raut
43	1733043	Sankpal Nikita Maruti	Sankpal
44	1733044	Sawant Harshad Nandkumar	Harshad
45	1733045	Shahapure Shyam Prabhakar	Shahapure
46	1733046	Shelke Rohini Ashruba	SRA
47	1733047	Shilimkar Himanshu Shivaji	Shilimkar H.
48	1733048	Shingade Ashwini Shankar	Ashwini S.
49	1733049	Solaskar Nikhil Dadaso	ab
50	1733050	Sonawane Archana Hanumant	Sonawane A
51	1733051	Sonawane Pallavi Sanjay	SPS
52	1733052	Surve Kajal Kailas	Surve
53	1733053	Tanpure Priyanka Yashwant	Priyanka T.
54	1733054	Wagh Sharayu Nandkumar	Sharayu W.
55	1733055	Yadav Chandrakantkumar V.	Yad V.
56	1733056	Yadav Hrishikesh Vasant	YHV
57	1733057	Zepale Sanyog Chandrakant	Zepale

  
Coordinator



  
HOD  
E & TC Engineering Dept.  
Shri Chhatrapati Shivaji Raju  
College Of Engineering  
Talegaon, Dist. Solapur, Maharashtra

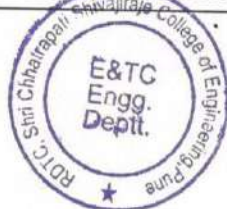
Rajgad Dnyanpeeth's  
**SHRI CHHATRAPATI SHIVAJIRAJE COLLEGE OF ENGINEERING**  
 Department of Electronics & Telecommunication  
 Academic Year(2017-18)

Class : BE

Subject: *Seminar on Arduino Based Automation*

Sr.No.	Roll No.	Name of the Student	Sign
1	1734001	ASALEKAR PRACHI DILIP	<i>Prachi</i>
2	1734002	BADE DEEPAK AMBADAS	<i>Bade Deepak</i>
3	1734003	BATHE NISHA NARAYAN	<i>Nisha</i>
4	1734004	BHARGUDE ARATI DNYANESHWAR	<i>Arati</i>
5	1734005	DHAMAL NIKHIL GANPAT	<i>ab</i>
6	1734006	DHAMAL RAKSHANDA VIJAY	<i>Dhamal</i>
7	1734007	DHAVAL POOJA VIJAY	<i>Pooja</i>
8	1734008	GOLE MAYUR MOHAN	<i>ab</i>
9	1734009	JADHAV AVINASH ARUN	<i>Gole Mayur</i>
10	1734010	JADHAV MONIKA MARUTI	<i>Monika</i>
11	1734011	KADAM KRANTI AANDRAO	<i>Kranti</i>
12	1734012	KADAM ROHIT SURYAKANT	<i>Rskadam</i>
13	1734013	KADAM YOGESH MARUTI	<i>ab</i>
14	1734014	KHOPADE AMAR VIJAY	<i>ab</i>
15	1734015	KHOPADE SWAPNIL SITARAM	<i>Khopade</i>
16	1734016	KSHIRSAGAR JYOTTI ASHOK	<i>Jyoti</i>
17	1734017	LANDAGE ANNU DEVIDAS	<i>Annud</i>
18	1734018	MAHANGARE POONAM GANESH	<i>ab</i>
19	1734019	MALUSARE POOJA ARJUN	<i>MPA</i>
20	1734020	MANER MOHAMMADASIF USMAN	<i>ab</i>
21	1734021	NEVASE AKSHAY SAHEBRAO	<i>Akshay</i>
22	1734022	NIGADE SONALI POPAT	<i>Sonali</i>
23	1734023	OMBALE SURAJ SOMNATH	<i>CSB</i>
24	1734024	PARTHE AKSHAY VITTHAL	<i>PAR</i>
25	1734025	PATANE ANKITA ASHOK	<i>ab</i>
26	1734026	PAWAR POOJA MUKUND	<i>ab</i>
27	1734027	PAWAR SHRADDHA DILIP	<i>ab</i>
28	1734028	PILANE USHA SAMPAT	<i>Pilane</i>
29	1734029	SHAHAPURE RAM PRABHAKAR	<i>ab</i>
30	1734030	SHAIKH AISHABANU ASLAM	<i>ab</i>
31	1734031	SHIVATARE PRAJAKTA CHANDRAKANT	<i>SLTG</i>
32	1734032	SURYAVANSHI SNEHAL ZUMBER	<i>Suryavanshi</i>
33	1734033	TANPURE AKSHAY KISAN	<i>AK</i>
34	1734034	VARE JYOTSANA ANANDA	<i>ab</i>
35	1734035	WAGHMODE VIKRAM JAGANNATH	<i>Vikram</i>
36	1734036	YADAV YOGESH SURESH	<i>Yogesh</i>

*T. S. D. S.*  
 Coordinator



*Im*  
 HOD  
 E & TC Engineering Dept.  
 Shri Chhatrapati Shivaji Raju  
 College Of Engineering, Dhangawadi,  
 Tal-Bhor, Dist-Pune, Pin-412206

# Shri Chhatrapati Shivajiraje College of Engineering

Approved by AICTE, Govt of Maharashtra and Affiliated to the University of Pune (ID NO PU/PN/Engg/376/2009)

**Dr. Bhagyashree s. Patil**  
Hon. secretary

**Anantrao Thopte**  
Founder President  
Ex. Education Minister  
Maharashtra State



Date: 11/08/2017

To,  
Mr. B. S. Bhosale  
VCB Electronics Pvt. Ltd.  
Address: Gat No.760,Khed Shivapur,  
Tal - Haveli, Bhavani Peth, Shobhapur,  
Kasba Peth, Pune, Maharashtra 412205

Respected Sir,

On behalf of the Rajgad's Shri Chhatrapati Shivajiraje College Of Engineering, we wanted to express our appreciation to you for the Seminar on "Seminar on Arduino Based Automation". It was extremely informative, and participation illustrated the importance of this topic.

VCB Electronics Pvt. Ltd. is an excellent firm , and we appreciate your personally taking time to provide us with the timely information.

Once again, thank you for making the workshop successful, and we appreciate your continued support.

Sincerely,

Prof. T. S. Zende  
Coordinator

Prof. T. M. Dudhane  
HOD E & TC

**Head of Department**  
Dept. of E& TC Engineering  
Shri Chh. Shivajiraje College of Engg.  
Dhangawadi, Pune-412206



Rajgad Dnyanpeeth's

**Shri Chhatrapati Shivajiraje College of Engineering**

Approved by AICTE, Govt of Maharashtra and Affiliated to the University of Pune (ID NO PU/PN/Engg/376/2009)

**Dr. Bhagyashree s. Patil**  
Hon. secretary**Anantrao Thopte**  
Founder President  
Ex. Education Minister  
Maharashtra StateDate: 28<sup>th</sup> June 2017**INVITATION LETTER**

To,

Mr. Velapure A. S.

PATRONIX TECHNOLOGIES Pvt Ltd

Address: Magarpatta Rd, Amanora Park Town,

Hadapsar, Pune, Maharashtra 411028

**Subject:** Invitation for conducting workshop on "Power Electronics" on 04<sup>th</sup> July 2017.

Dear Sir,


It gives us immense pleasure to announce that RDTC's Shri Chhatrapati Shivajiraje College of Engineering, Department of E&TC Engineering have scheduled a workshop on "Power Electronics" on 04<sup>th</sup> July 2017 for students of our Institute.


It gives us great pleasure to invite you as a guest speaker for above said lecture.

Please, accept this invitation and acknowledge the same.

Thanking You,

Yours truly,

  
**Prof. J. J. Bandal**  
Coordinator

  
**Prof. T.M. Dudhane**  
Head of Department  
Head of Department  
Dept. of E& TC Engineering  
Shri Chh. Shivajiraje College of Engg.  
Dhanganwadi, Pune-412206



# SHRI CHHATRAPATI SHIVAJIRAJE COLLEGE OF ENGINEERING

Gat No. 237, Pune Bangalore Highway, Dhangawadi, Tal – Bhor, Dist- Pune (Maharashtra)

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Date: 30<sup>th</sup> June 2017.

## NOTICE

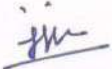
All TE students are hereby informed that Department of E&TC Engineering has scheduled Workshop on “Power Electronics” on 04<sup>th</sup> July 2017. All are informed to attend the same.

College will provide resources for the same. Students are allowed to bring LAPTOP during the training so that you can easily practice the exercises at home/College.


**Venue:** TE Class room

**Date:** 4th July 2017

**Time:** 09:00 a.m. to 05:00 p.m.

  
**Prof. J. J. Bandal**  
**Coordinator**



  
**Prof. T.M. Dudhane**  
**Head of Department**

**Head of Department**  
Dept. of E& TC Engineering  
Shri Chh. Shivajiraje College of Engg.  
Dhangawadi, Pune-412206

Rajgad Dnyanpeeth's

**SHRI CHHATRAPATI SHIVAJIRAJE COLLEGE OF ENGINEERING**

Gat No. 237, Pune Bangalore Highway, Dhangawadi, Tal – Bhor, Dist- Pune (Maharashtra)

Date: 04<sup>th</sup> July 2017


**One Day Workshop on Power Electronics**

1<sup>st</sup> Day (Date: 04.07.2017)

Sr.No.	Time	Contents
1	9.30 am to 10.00am	<ul style="list-style-type: none"><li>• Introduction Ceremony</li></ul>
2	10.00am to 12.00pm	<ul style="list-style-type: none"><li>• Introductions about Power Electronics</li><li>• Realizing the power electronics software</li><li>• Introductions of MATLAB - M-File</li></ul>
3	12.00am to 12.45pm	LUNCH
4	12.45am TO 2.45pm	<ul style="list-style-type: none"><li>• Introductions of MATLAB – Simulink</li><li>• Building and Simulating a Simple Circuit</li><li>• Analyzing a Simple Circuit</li></ul>
5	2.45pm to 3.00pm	TEA BREAK
6	3.00pm to 5.00pm	<b>Lab Session:</b> <ul style="list-style-type: none"><li>• Building and Simulating all Rectifier Circuit</li><li>• Building and Simulating all Chopper Circuit</li><li>• Question Answer and Feedback</li></ul>

  
Prof J.J.Bandal

Workshop Coordinator

  
Prof T.M.Dudhane

HOD

**Head of Department**

Dept. of E& TC Engineering  
Shri Chh. Shivajiraje College of Engg.  
Dhangawadi, Pune-412206



**WORKSHOP REPORT**

DEPARTMENT: **E&TC**

CLASS: **T.E.**

NAME OF GUEST/EXPERT: **Mr. A. S. Velapure**

FROM: **PATRONIX TECHNOLOGIES Pvt Ltd**

TITLE/TOPIC: **“Power Electronics”**

DAY & DATE: 4<sup>th</sup> July 2017

DURATION OF SESSION: 1 day

STUDENT/ STAFF PRESENT: 47/2

CO-ORDINATOR: **Prof. J. J. Bandal**

OBJECTIVE: The main objective of the program was to impart in depth knowledge of application of Embedded System Design. The knowledge gained by the students from this workshop can be extremely helpful for their project selection and completion on embedded system

DESCRIPTION: Department of Electronics and telecommunication organized Workshop on **“Power Electronics” from 04<sup>th</sup> July 2017** for TE E&TC students to enhance their knowledge in industry. Power Electronics - Introduction. Power Electronics refers to the process of controlling the flow of current and voltage and converting it to a form that is suitable for user loads. ... It shows the components of a Power Electronic system and how they are interlinked.

**MATLAB** was written originally to provide easy access to matrix software developed by the LINPACK (linear system package) and EISPACK (Eigen system package) projects. **MATLAB** is a high-performance language for technical computing. It integrates computation, visualization, and programming environment.

**Simulink** (Simulation and link) is developed by MathWorks as an add-on with **MATLAB**. It is a graphical programming language which offers modelling, simulation and analyzing of multi domain dynamic systems under Graphical User Interface (GUI) environment.

## SHRI CHHATRAPATI SHIVAJIRAJE COLLEGE OF ENGINEERING

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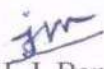
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For example build a circuit of Bridge Rectifier . "Bridge Rectifier Voltages and Currents" shows how AC voltage is converted to DC Voltage. The dark blue line is the AC voltage on the source side of the bridge. There are two paths for current flow through the diode bridge. The alternating peaks through diodes 1&4 and diodes 2&3 show that current flow reaching the capacitor is flowing in the same direction even though the polarity of the voltage is changing. The ripple in the load voltage corresponds to the charging and discharging of the capacitor.

CONCLUSION: After completion of this workshop students are able to understand the MATLAB is a high-performance language for technical computing. Also therefore students understand the computation, visualization, and programming environment for build ed circuit


### PHOTO'S DURING SESSION:



  
Prof J. J. Bandal

**Workshop Co-ordinator**



  
Prof. T.M. Dudhane

**HOD**  
**Head of Department**  
Dept. of E& TC Engineering  
Shri Chh. Shivajiraje College of Engg.  
Dhangawadi, Pune-412206

**Rajgad Dnyanpeeth**  
**SHRI CHHATRAPATI SHIVAJIRAJE COLLEGE OF ENGINEERING**  
 Department of Electronics & Telecommunication Engineering  
 TE E&TC STUDENT LIST 2017-18

Subject: *One day workshop Power Electronics* Date: *4-7-17*

Roll No.	Full Name of the Candidate	Sign
1733001	Ambavale Reshma Rajaram	<i>Reshma</i>
1733002	Kasurde Ankita Atmaram	<i>Ankita</i>
1733003	Zepale Sanyog Chandrakant	<i>Ab</i>
1733004	Kulaye Mandar Manohar	<i>Zepale</i>
1733005	More Manuja Arun	<i>Manuja</i>
1733006	Memane Arati Pandurang	<i>Ab</i>
1733007	Wagh Sharayu Nandkumar	<i>Wagh</i>
1733008	Faras Ibtesam Firoj	<i>Ibtesam</i>
1733009	Housare Nikhil Dadaso	<i>Ab</i>
1733010	Sonawane Pallavi Sanjay	<i>Housare</i>
1733011	Dighe Tanaji Suresh	<i>Dighe</i>
1733012	Nangude Pooja Ankush	<i>Nangude</i>
1733013	Gole Shruti Jagannath	<i>Gole</i>
1733014	Jadhav Shraddha Satish	<i>Ab</i>
1733015	Nigade Pratiksha Chandrakant	<i>Nigade</i>
1733016	Sankpal Nikita Maruti	<i>Sankpal</i>
1733017	Shilimkar Himanshu Shivaji	<i>Sankpal</i>
1733018	Jagtap Snehal Laxman	<i>Jagtap</i>
1733019	Jadhav Shital Haribhau	<i>Jadhav</i>
1733020	Bachate Akash Arun	<i>Bachate</i>
1733021	Gujar Manali Shekhar	<i>Ab</i>
1733022	Yadav Hrishikesh Vasant	<i>Ab</i>
1733023	Raut Nayan Ankush	<i>Raut</i>
1733024	Sawant Harshad Nandkumar	<i>Sawant</i>
1733025	Bhosale Rajendra Arjun	<i>Rajendra</i>
1733026	Sonawane Archana Hanumant	<i>Ab</i>
1733027	Kondhalkar Shubham Prakash	<i>Kondhalkar</i>
1733028	Shahapure Shyam Prabhakar	<i>Shyam</i>
1733029	Gaikwad Pinky Prabhakar	<i>Pinky</i>
1733030	Bhosale Sayali Sambhaji	<i>Ab</i>
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1733033	Solaskar Nikhil Dadaso	<i>Nikhil</i>
1733034	Tanpure Priyanka Yashwant	<i>Priyanka</i>
1733035	Shingade Ashwini Shankar	<i>Ashwini</i>
1733036	Shelke Rohini Ashruba	<i>Shelke</i>
1733037	Kasurde Pratiksha Dattatray	<i>Kasurde</i>
1733038	Jadhav Rashmi Sadashiv	<i>Jadhav</i>
1733039	Bhilare Pankaj Harishchandra	<i>Bhilare</i>
1733041	Ranjane Bhagyashri Ramdas	<i>Bhilare</i>
1733042	Gade Atri Sopan	<i>Ab</i>
1733043	Kindre Kiran Laxman	<i>Kindre</i>
1733044	Surve Kajal Kailas	<i>Ab</i>
1733045	Nale Kalyani Sakharam	<i>Nale</i>



**Rajgad Dnyanpeeth**  
**SHRI CHHATRAPATI SHIVAJIRAJE COLLEGE OF ENGINEERING**  
**Department of Electronics & Telecommunication Engineering**  
**TE E&TC STUDENT LIST 2017-18**

Subject:

Date:

Roll No.	Full Name of the Candidate	Sign
1733046	Mhaske Prasad Dilip	<i>Prasad</i>
1733047	Parte Niranjn Vijaykumar	<i>Parte</i>
1733048	Jadhav Vaibhav Vijay	<i>Vaibhav</i>
1733049	Mandhare Mukul Sanjay	<i>Mukul</i>
1733050	Dhanawade Tejas Sakharan	<i>Tejas</i>
1733051	Jagtap Alankar Pandurang	<i>Jagtap</i>
1733052	Gaikwad Vishwaraj Shankar	<i>Vishwaraj</i>
1733053	Nanaware Nilam Yashwant	<i>Ab</i>
1733054	Ghare Joytsna Balasaheb	<i>Ghare</i>
1733055	Deshmukh Awadhut Ankush	<i>Deshmukh</i>
1733056	Yadav Chandrakantkumar Virendrasingh	<i>Yadav</i>
1733057	Dumal Snehal Buvaso	<i>Dumal</i>
1733058	Pawar Pooja Shivaji	<i>Ab</i>
1733059	Pawar Varsha	<i>Pawar</i>

*Jm*  
Prof J.J. Bandal



*(M)*  
**HOD**  
E & TC Engineering Dept.  
Shri Chhatrapati Shivaji Raju  
College Of Engineering, Dhangawadi,  
Tal-Bhor, Dist-Pune, Pin-412206

Rajgad Dnyanpeeth's

# Shri Chhatrapati Shivajiraje College of Engineering

Approved by AICTE, Govt of Maharashtra and Affiliated to the University of Pune (ID NO PU/PN/Engg/376/2009)

**Dr. Bhagyashree s. Patil**  
Hon. secretary

**Anantrao Thopte**  
Founder President  
Ex. Education Minister  
Maharashtra State



Date: 4<sup>th</sup> July 2017.

## APPRECIATION LETTER

To,

Mr. Velapure A. S.

PATRONIX TECHNOLOGIES Pvt Ltd


Address: Magarpatta Rd, Amanora Park Town,

Hadapsar, Pune, Maharashtra 411028


On behalf of the Department of E&TC Engineering of RDTC's Shri Chhatrapati College of Engineering Dhangwadi, Pune, we wanted to express our appreciation to you for the Workshop on "Power Electronics" on 04<sup>th</sup> July 2017. It was extremely informative and we appreciate your personally taking time to provide us with the timely information. Definitely all the participants have benefited from your talk and we are very much thankful to you for making it convenient to be here at our place.

Once again, thank you for making the workshop successful, and we appreciate your continued support in future.

Sincerely,

  
Prof. J. J. Bandal  
Coordinator



  
Prof. T.M. Dudhane  
Head of Department  
Head of Department  
Dept. of E&TC Engineering  
Shri Chh. Shivajiraje College of Engg.  
Dhangwadi, Pune-412206

Rajgad Dnyanpeeth's

# Shri Chhatrapati Shivajiraje College of Engineering

Gat No. 237, Pune Bangalore High-way, Dhangawadi, Tal. Bhor, Dist. -

Pune. Pincode - 412206. (M.S.), India

Telefax. : 02113-282456 / 556 / 656 Email : sscscoe@gmail.com Website : www.rajgad.edu.in



## CERTIFICATE

This is to certify that T. Haske Prasad Dilip

from T.E E&TC has attended

One day Workshop on 4/07 Power Electronic at this

College on 04/07/2017



Co - Ordinator



Principal



Workshop on Power Electronics

Student Feedback Form

Students are required to rate the course on the following attributes using the 4 -point scale shown.

Course: [tick (✓) in the relevant cell]

Parameters	A Very Good	B Good	C Satisfactory	D Unsatisfactory
1. Overall rating of the course content		✓		
2. Course objectives were clear			✓	
3. Clarity and relevance of textual reading material		✓		
4. The teacher was effective in communicating the content of the course		✓		
5. The teacher responded to questions in an informative, appropriate and satisfactory manner.	✓			
6. Do you have any suggestions for future workshops that you would like us to organize?	Should conduct such workshops.			
7. Would you recommend this course to other students?	Yes.			
Any Other Comments-	- No -			



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Hon. secretary

**Anantrao Thopte**  
Founder President  
Ex. Education Minister  
Maharashtra State



## INVITATION LETTER

Date: - 01/06/2017

To

**Prof. N. J. Bhojane**

**Infinity Solutions Pvt. Ltd. Pune**

**Subject:** Invitation for conducting Workshop on “Programming Languages-I(C, C++)”

Respected sir,

This gives Department of Computer Engineering of SCSCOE, great pleasure to request you to conduct workshop on Programming Languages-I (C and C++) for Second Year students in RD'S SCSCOE, Dhangawadi. We will be thankful to you if you can schedule it from 5<sup>th</sup> June 2017.

Waiting for your positive reply.

*Received*  
*N. Bhojane*



**Prof. M. B. Wagh**  
**HOD**  
**Head of Department**  
Dept. of Computer Engineering  
Shri Chh. Shivajiraje College of Engg.  
Dhangawadi, Pune-412206

# Shri Chhatrapati Shivajiraje College of Engineering

Approved by AICTE, Govt of Maharashtra and Affiliated to the University of Pune (ID NO PU/PN/Engg/376/2009)

Dr. Bhagyashree s. Patil  
Hon. secretary

Anantrao Thopte  
Founder President  
Ex. Education Minister  
Maharashtra State



## CONDUCTION LETTER

Date: - 10/06/2017

To,

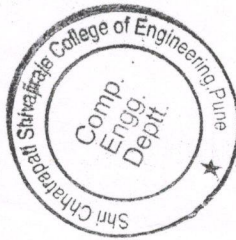
Prof. N. J. Bhojane

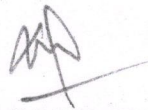
Infinity Solutions Pvt. Ltd. Pune

We express our immense gratitude for having you at our college to conduct a fabulous sessions on "Programming Languages-I(C, C++)". It was our pleasure for having a person like you at our institute. We take this opportunity to tell you this with pride that our student thoroughly enjoyed your entire sessions. We would like to know if you ever need our support.

Thank You so much.

*Received*  
*N. Bhojane*



  
Prof. M. B. Wagh

**Head of Department**  
**HOD**  
Dept. of Computer Engineering  
Shri Chh. Shivajiraje College of Engg.  
Dhangawadi, Pune-412206

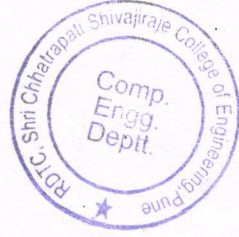


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Department of Computer Engineering

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**NOTICE**

All Second Year students are hereby informed that Workshop on “Programming Languages-I (C and C++)” of One Week has been organized from 5<sup>th</sup> to 10<sup>th</sup> June, 2017 at 10.00 am. All are instructed to be present for the same.



*M. B. Wagh*

Prof. M. B. Wagh

**HOD**  
**H.O.D**  
DEPT. OF COMPUTER ENGG.  
RDTC, Shri Chhatrapati Shivajiraje  
College of Engineering, Dhangwadi,  
Pune- 412206.

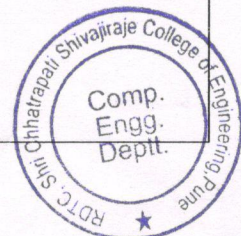


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**Schedule for Workshop on “PROGRAMMING LANGUAGES-I (C, C++)”**

**DAY 1 DATE: 05/06/2017**

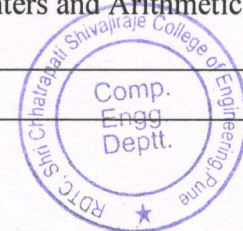
<b>DAY &amp; SESSION</b>	<b>TIME</b>	<b>CONTENTS/ACTIVITY</b>
<b>DAY 1 MORNING SESSION</b>	10.00 am to 11.00 am	Inauguration session and well come to guests
	11.00 am to 11.15 am	<b>Tea Break</b>
	11.15 am to 01.30 am	<b>Introduction of C Language</b> <ul style="list-style-type: none"> <li>• C Programming Under TurboC</li> <li>• Working under LINUX</li> <li>• Introduction to C compiling under LINUX</li> <li>• Compilation Steps</li> <li>• Introduction to anatomy of Simple C program</li> </ul>
	01.30 pm to 2.00 pm	<b>Lunch Break</b>
<b>DAY 1 AFTERNOON SESSION</b>	02.00 pm to 05.00 pm	<b>C Operators</b> <ul style="list-style-type: none"> <li>• Arithmetic Operators</li> <li>• Relational Operators</li> <li>• Logical Operators</li> <li>• Unary Operators</li> <li>• C language Opeartor Precedence Chart</li> <li>• Declaration of Storage Class</li> </ul> <b>Character Variable</b> <ul style="list-style-type: none"> <li>• ESCAPE character (OR) Special Character</li> <li>• Readymade functions to manipulate Symbolic Information</li> </ul>
<b>END DAY 1</b>		
<b>DAY 2 - DATE: 06/06/2017</b>		
<b>DAY 2 MORNING SESSION</b>	10.30 am to 01.30 pm	<b>Control Structure</b> <ul style="list-style-type: none"> <li>• The if condition</li> <li>• Labels</li> <li>• The goto statement</li> <li>• Switch Construct</li> </ul>





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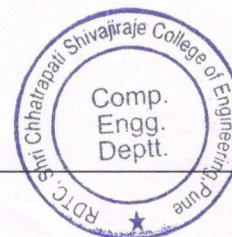
	01.30 pm to 02.00 pm	<b>LUNCH BREAK</b>
<b>DAY 2 AFTERNOON SESSION</b>	02.00 pm to 05.00 pm	<b>While Loop</b> <ul style="list-style-type: none"> <li>• The while loop</li> <li>• The break statement</li> <li>• Continue Statement</li> <li>• Nested While Loops</li> </ul> <b>The do-while Loop</b> <b>For Loop</b>
<b>END DAY 2</b>		
<b>DAY 3 – DATE: 07/06/2017</b>		
<b>DAY 3 MORNING SESSION</b>	10.30am to 01.30 pm	<b>Arrays</b> <ul style="list-style-type: none"> <li>• One dimensional Array</li> <li>• Two Dimensional Array</li> <li>• Multi- dimensional Array</li> </ul> <b>Function</b> <ul style="list-style-type: none"> <li>• Introduction</li> <li>• Execution of program using Function</li> <li>• Passing 1-D Array</li> <li>• Passing 2-D Arrays to Function</li> </ul>
	01.30 pm to 02.00 pm	<b>LUNCH BREAK</b>
<b>DAY 3 AFTERNOON SESSION</b>	02.00 pm to 05.00 pm	<b>Recursive Functions</b> <ul style="list-style-type: none"> <li>• Introduction</li> <li>• Mutual Recursive</li> <li>• Tail Recursive</li> </ul> <b>Pointers</b> <ul style="list-style-type: none"> <li>• Introduction</li> <li>• Passing Pointers to Functions</li> <li>• Dynamic Memory Allocation</li> <li>• Precedence of Operators on Pointers and Arithmetic of pointers</li> </ul>
<b>END DAY 3</b>		





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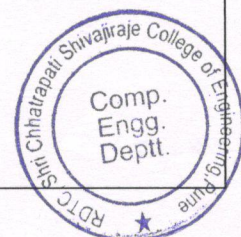
DAY & SESSION	TIME	CONTENTS/ACTIVITY
<b>DAY 4 MORNING SESSION</b>	10.00 am to 1.30 pm	<b>Beginning with C++</b> <ol style="list-style-type: none"> <li>1. Introduction</li> <li>2. Simple program in C++</li> <li>3. Structure of C++ Program</li> <li>4. Compilation and Linking</li> </ol> <b>Tokens , Expression and Control Structures</b> <ul style="list-style-type: none"> <li>• Introduction</li> <li>• Tokens</li> <li>• Basic Data types</li> <li>• User-defined Data types</li> <li>• Derived Data types</li> <li>• Scope Resolution Operator</li> </ul>
	01.30 pm to 02.00 pm	<b>LUNCH BREAK</b>
<b>DAY 4 AFTERNOON SESSION</b>	02.00 pm to 05.00 pm	<b>Function in C++</b> <ul style="list-style-type: none"> <li>• Introduction</li> <li>• Inline Function</li> <li>• Function Prototyping</li> <li>• Call By Reference</li> <li>• Inline Functions</li> <li>• Function Overloading</li> <li>• Friend Function</li> </ul> <b>Classes and Objects</b> <ul style="list-style-type: none"> <li>• Introduction</li> <li>• A C++ program with classes</li> <li>• Arrays within classes</li> <li>• Use of Data members and member functions</li> </ul>
<b>END DAY 4</b>		
<b>DAY 5 - DATE: 09/06/2017</b>		
	10.00 am to 01.30 pm	<b>Constructors and Destructors</b> <ul style="list-style-type: none"> <li>• Introduction</li> <li>• Constructors</li> <li>• Parameterized Constructor</li> <li>• Copy Constructors</li> </ul>





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<b>DAY 5 MORNING SESSION</b>		<ul style="list-style-type: none"> <li>• Constructor with Default Argument</li> <li>• Destructors</li> </ul> <b>Operator Overloading</b> <ul style="list-style-type: none"> <li>• Introduction</li> <li>• Defining Operator Overloading</li> </ul> <b>Inheritance</b> <ul style="list-style-type: none"> <li>• Introduction</li> <li>• Defining Derived Classes</li> <li>• Types of Inheritance</li> </ul>
	01.30 pm to 02.00 pm	<b>LUNCH BREAK</b>
<b>DAY 5 AFTERNOON SESSION</b>	02.00 pm to 05.00 pm	<b>Pointers, Virtual Functions and Polymorphism</b> <ul style="list-style-type: none"> <li>• Introduction</li> <li>• Pointers</li> <li>• Pointers to Objects</li> <li>• This Pointer</li> <li>• Pointers to derived classes</li> <li>• Virtual Functions</li> </ul>
<b>END DAY 5</b>		
<b>DAY 6 – DATE: 10/06/2017</b>		
<b>DAY 6 MORNING SESSION</b>	10.00am to 01.30 pm	<b>Working with Files</b> <ul style="list-style-type: none"> <li>• Introduction</li> <li>• Classes for File Stream Operators</li> <li>• Opening and Closing Files</li> <li>• Detection end-of-file</li> <li>• File Pointer and their manipulations</li> <li>• Updating Files</li> <li>• Error Handling during File Operations</li> <li>• Command Line Arguments</li> </ul>
	01.30 pm to 02.00 pm	<b>LUNCH BREAK</b>
		<b>Templates</b> <ul style="list-style-type: none"> <li>• Introduction</li> <li>• Class Templates</li> <li>• Function Templates</li> </ul> <b>Exception Handling</b>

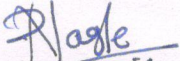







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<b>DAY 6 AFTERNOON SESSION</b>	02.00 pm to 05.00 pm	<ul style="list-style-type: none"><li>• Introduction</li><li>• Basics of Exception Handling</li><li>• Exception Handling Mechanism</li><li>• Throwing Mechanism</li><li>• Catching Mechanism</li><li>• Rethrowing Mechanism</li><li>• Specifying Exception</li></ul>
<b>END DAY 6</b>		

  
Prof. P. S. Nagale  
Co-ordinator



  
17/04/2017  
Prof. M. B. Wagh  
**HOD  
H.O.D**  
DEPTT. OF COMPUTER ENGG.  
RDTC, Shri Chhatrapati Shivajiraje  
College of Engineering, Dhangwadi,  
Pune- 412206.



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Department of Computer Engineering

Report of Workshop On “Programming Languages - I (C, C++)”

<u>DEPARTMENT</u>	:	Computer Engineering
<u>RESOURCE PERSON</u>	:	Prof. N. J. Bhojane (Infinity Solutions Pvt. Ltd. Pune)
<u>TITLE/TOPIC</u>	:	“Programming Languages - I (C, C++)”
<u>DATE</u>	:	05/06/2017 to 10/06/2017
<u>DURATION OF EVENT</u>	:	10.00 AM to 5.00 PM
<u>STUDENT PRESENT</u>	:	30
<u>CO-ORDINATOR</u>	:	Prof. P. S. Nagale
<u>PROGRAM OBJECTIVE</u>	:	“To understand concepts of C and C++”
<u>CONTENTS</u>	:	

**A. Introduction of C Language**

1. C Operators
2. Control Structure
3. Loops
4. Arrays
5. Function
6. Pointers

**B. Beginning with C++**

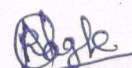
1. Tokens , Expression and Control Structures
2. Function in C++
3. Classes and Objects
4. Operator Overloading
5. Inheritance
6. Pointers, Virtual Functions and Polymorphism
7. Working with Files
8. Templates
9. Exception Handling




PROGRAM OUTCOMES : Students will understand the concept of C language and C++ Programming Language:

Photo During Session :



  
Prof. P. S. Nagale  
Co-ordinator



  
Prof. M. B. Wagh  
HOD

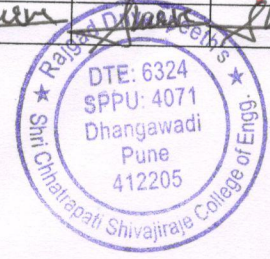


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**Department of Computer Engineering**

**Workshop on "Programming Languages-I (C, C++)".**

**Student Attendance Sheet**

Sr. No.	Name of Student	08/06/2017		09/06/2017		10/06/2017	
		Session1 Sign	Session2 Sign	Session1 Sign	Session2 Sign	Session1 Sign	Session2 Sign
1	Asabe Mayuri Ashok	<u>Asabe</u>	<u>Asabe</u>	<u>Asabe</u>	<u>Asabe</u>	<u>Asabe</u>	<u>Asabe</u>
2	Bhate Rohan Prasannakumar	<u>Rohan</u>	<u>Rohan</u>	<u>Rohan</u>	<u>Rohan</u>	<u>Rohan</u>	<u>Rohan</u>
3	Bhutkar Aishwarya Raghunandan	<u>AL</u>	<u>AL</u>	<u>AL</u>	<u>AL</u>	<u>AL</u>	<u>AL</u>
4	Damgude Diptee Arun	<u>Diptee</u>	<u>Diptee</u>	<u>Diptee</u>	<u>Diptee</u>	<u>Diptee</u>	<u>Diptee</u>
5	Deshmane Akshata Sanjay	<u>Feshman</u>	<u>Feshman</u>	<u>Feshman</u>	<u>Feshman</u>	<u>Feshman</u>	<u>Feshman</u>
6	Deshmane Manoj Chandrakant	<del>A</del>	<del>A</del>	<u>A</u>	<u>A</u>	<u>A</u>	<u>A</u>
7	Devalekar Komal Suresh	<u>KDP</u>	<u>KDP</u>	<u>KDP</u>	<u>KDP</u>	<u>KDP</u>	<u>KDP</u>
8	Dhanawale Sagar Dnyanoba	<u>S</u>	<u>S</u>	<u>S</u>	<u>S</u>	<u>S</u>	<u>S</u>
9	Dhondge Kaustubh Virendra	<del>A</del>	<del>A</del>	<del>AB</del>	<del>AB</del>	<del>AB</del>	<del>AB</del>
10	Ghule Ajay Dinkar	<u>Ajay</u>	<u>Ajay</u>	<u>Ajay</u>	<u>Ajay</u>	<u>Ajay</u>	<u>Ajay</u>
11	Kadekar Gausmohammad Innus Khan	<del>ABSENT</del>					<u>A</u>
12	Khude Ankita Sunil	<u>Khude</u>	<u>Khude</u>	<u>Khude</u>	<u>Khude</u>	<u>Khude</u>	<u>Khude</u>
13	Khude Dipali Chhaban	<u>Dhude</u>	<u>Dhude</u>	<u>Dhude</u>	<u>Dhude</u>	<u>Dhude</u>	<u>Dhude</u>
14	Kumbhar Akshay Gurudev	<u>Akshay</u>	<u>Akshay</u>	<u>Akshay</u>	<u>Akshay</u>	<u>Akshay</u>	<u>Akshay</u>
15	Mhasavade Arati Milind	<u>Amhasavade</u>	<u>Amhasavade</u>	<u>Amhasavade</u>	<u>Amhasavade</u>	<u>Amhasavade</u>	<u>Amhasavade</u>
16	More Ajinkya Namdeo	<u>More</u>	<u>More</u>	<u>More</u>	<u>More</u>	<u>More</u>	<u>More</u>
17	Patil Pavan Dhanaji	<u>Pavan</u>	<u>Pavan</u>	<u>Pavan</u>	<u>Pavan</u>	<u>Pavan</u>	<u>Pavan</u>
18	Patil Rupesh Ramesh	<u>Rupesh</u>	<u>Rupesh</u>	<u>Rupesh</u>	<u>Rupesh</u>	<u>Rupesh</u>	<u>Rupesh</u>
19	Pawar Snehal Laxman	<u>Snehal</u>	<u>Snehal</u>	<u>Snehal</u>	<u>Snehal</u>	<u>Snehal</u>	<u>Snehal</u>
20	Pawar Trupti Vikas	<u>Trupti</u>	<u>Trupti</u>	<u>Trupti</u>	<u>Trupti</u>	<u>Trupti</u>	<u>Trupti</u>
21	Pawar Vaishali Sanjay	<u>Vaishali</u>	<u>Vaishali</u>	<u>Vaishali</u>	<u>Vaishali</u>	<u>Vaishali</u>	<u>Vaishali</u>
22	Phadnis Swapnali Sudhir	<u>Swapnali</u>	<u>Swapnali</u>	<u>Swapnali</u>	<u>Swapnali</u>	<u>Swapnali</u>	<u>Swapnali</u>
23	Phase Vishakha Audumbar	<u>A</u>	<u>A</u>	<u>A</u>	<u>A</u>	<u>A</u>	<u>A</u>
24	Roman Snehal Ravindra	<u>Roman</u>	<u>Roman</u>	<u>Roman</u>	<u>Roman</u>	<u>Roman</u>	<u>Roman</u>
25	Salekar Rupali Balu	<u>Rupali</u>	<u>Rupali</u>	<u>Rupali</u>	<u>Rupali</u>	<u>Rupali</u>	<u>Rupali</u>
26	Salunke Pragati Sampat	<u>Pragati</u>	<u>Pragati</u>	<u>Pragati</u>	<u>Pragati</u>	<u>Pragati</u>	<u>Pragati</u>
27	Sathe Sunny Somnath	<u>A</u>	<u>Sathe</u>	<u>A</u>	<u>Sathe</u>	<u>A</u>	<u>Sathe</u>
28	Shaikh Tamanna Anwar	<u>Shaikh</u>	<u>Shaikh</u>	<u>Shaikh</u>	<u>Shaikh</u>	<u>Shaikh</u>	<u>Shaikh</u>
29	Shinde Tejaswini Popat	<u>Tejaswini</u>	<u>Tejaswini</u>	<u>Tejaswini</u>	<u>Tejaswini</u>	<u>Tejaswini</u>	<u>Tejaswini</u>
30	Shivankar Ankita Vinayak	<u>A</u>	<u>A</u>	<u>A</u>	<u>A</u>	<u>A</u>	<u>A</u>
31	Surve Ashlesha Devidas	<u>Ashlesha</u>	<u>Ashlesha</u>	<u>Ashlesha</u>	<u>Ashlesha</u>	<u>Ashlesha</u>	<u>Ashlesha</u>





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Department of Computer Engineering

32	Surve Omkar Shashank	<u>Omkar</u>	<u>Omkar</u>	<u>Omkar</u>	<u>Omkar</u>	<u>Omkar</u>	<u>Omkar</u>
33	Thakare Priyanka Shashikant	<u>Pri</u>	<u>Pri</u>	<u>Pri</u>	<u>Pri</u>	<u>Pri</u>	<u>Pri</u>
34	Yadav Krishna Ramdhani	<u>Krishna</u>	<u>Krishna</u>	<u>Krishna</u>	<u>Krishna</u>	<u>Krishna</u>	<u>Krishna</u>
35	Yadav Prajwal Shankar	<u>yadav</u>	<u>yadav</u>	<u>yadav</u>	<u>yadav</u>	<u>yadav</u>	<u>yadav</u>
36	Yadav Tanuja Dnyaneshwar	<u>Yadav</u>	<u>Yadav</u>	<u>Yadav</u>	<u>Yadav</u>	<u>Yadav</u>	<u>Yadav</u>



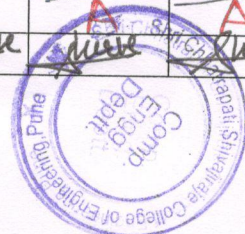


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**Workshop on “Programming Languages-I (C, C++)”.**

**Student Attendance Sheet**

Sr. No.	Name of Student	05/06/2017		06/06/2017		07/06/2017	
		Session1 Sign	Session2 Sign	Session1 Sign	Session2 Sign	Session1 Sign	Session2 Sign
1	Asabe Mayuri Ashok	<del>Asabe</del>	<del>Asabe</del>	<del>Asabe</del>	<del>Asabe</del>	<del>Asabe</del>	<del>Asabe</del>
2	Bhate Rohan Prasannakumar	<del>Rohan</del>	-A	A	<del>Rohan</del>	<del>Rohan</del>	<del>Rohan</del>
3	Bhutkar Aishwarya Raghunandan	<del>AL</del>	<del>AL</del>	<del>AL</del>	<del>AL</del>	<del>AL</del>	<del>AL</del>
4	Damgude Diptee Arun	<del>Diptee</del>	<del>Diptee</del>	<del>Diptee</del>	<del>Diptee</del>	<del>Diptee</del>	<del>Diptee</del>
5	Deshmane Akshata Sanjay	<del>Feshan</del>	<del>ses</del>	<del>sch</del>	<del>Feshan</del>	<del>Feshan</del>	<del>Feshan</del>
6	Deshmane Manoj Chandrakant	A	A	A	A	A	A
7	Devalekar Komal Suresh	<del>PDD.</del>	<del>PDD.</del>	<del>PDD.</del>	<del>PDD.</del>	<del>PDD.</del>	<del>PDD.</del>
8	Dhanawale Sagar Dnyanoba	<del>\$</del>	<del>\$</del>	<del>\$</del>	<del>\$</del>	<del>\$</del>	<del>\$</del>
9	Dhondge Kaustubh Virendra	A	A	A	A	A	A
10	Ghule Ajay Dinkar	<del>Ajay</del>	<del>Ajay</del>	<del>Ajay</del>	<del>Ajay</del>	<del>Ajay</del>	<del>Ajay</del>
11	Kadekar Gausmohammad Innuskhan	<del>ABSENT</del>					
12	Khude Ankita Sunil	<del>Khude</del>	<del>Khude</del>	<del>Khude</del>	<del>Khude</del>	<del>Khude</del>	<del>Khude</del>
13	Khude Dipali Chhaban	<del>Dhude</del>	<del>Dhude</del>	<del>Dhude</del>	<del>Dhude</del>	<del>Dhude</del>	<del>Dhude</del>
14	Kumbhar Akshay Gurudev	<del>Akshay</del>	<del>Akshay</del>	<del>Akshay</del>	<del>Akshay</del>	<del>Akshay</del>	<del>Akshay</del>
15	Mhasavade Arati Milind	<del>Amhasavade</del>	<del>Amhasavade</del>	<del>Amhasavade</del>	<del>Amhasavade</del>	<del>Amhasavade</del>	<del>Amhasavade</del>
16	More Ajinkya Namdeo	<del>More</del>	<del>More</del>	<del>More</del>	<del>More</del>	<del>More</del>	<del>More</del>
17	Patil Pavan Dhanaji	<del>Patil</del>	<del>Patil</del>	<del>Patil</del>	<del>Patil</del>	<del>Patil</del>	<del>Patil</del>
18	Patil Rupesh Ramesh	<del>Rpatil</del>	<del>Rpatil</del>	<del>Rpatil</del>	<del>Rpatil</del>	<del>Rpatil</del>	<del>Rpatil</del>
19	Pawar Snehal Laxman	<del>snehal</del>	<del>snehal</del>	<del>snehal</del>	<del>snehal</del>	<del>snehal</del>	<del>snehal</del>
20	Pawar Trupti Vikas	<del>Pawan</del>	<del>Pawan</del>	<del>Pawan</del>	<del>Pawan</del>	<del>Pawan</del>	<del>Pawan</del>
21	Pawar Vaishali Sanjay	<del>Havare</del>	<del>Havare</del>	<del>Havare</del>	<del>Havare</del>	<del>Havare</del>	<del>Havare</del>
22	Phadnis Swapnali Sudhir	<del>Shadnis</del>	<del>Shadnis</del>	<del>Shadnis</del>	<del>Shadnis</del>	<del>Shadnis</del>	<del>Shadnis</del>
23	Phase Vishakha Audumbar	A	A	A	A	A	A
24	Roman Snehal Ravindra	<del>Roman</del>	<del>Roman</del>	<del>Roman</del>	<del>Roman</del>	<del>Roman</del>	<del>Roman</del>
25	Salekar Rupali Balu	<del>Salu</del>	<del>Salu</del>	<del>Salu</del>	<del>Salu</del>	<del>Salu</del>	<del>Salu</del>
26	Salunke Pragati Sampat	<del>Pragati</del>	<del>Pragati</del>	<del>Pragati</del>	<del>Pragati</del>	<del>Pragati</del>	<del>Pragati</del>
27	Sathe Sunny Somnath	A	A	A	A	A	A
28	Shaikh Tamanna Anwar	<del>Shailch</del>	<del>Shailch</del>	<del>Shailch</del>	<del>Shailch</del>	<del>Shailch</del>	<del>Shailch</del>
29	Shinde Tejaswini Popat	<del>ISP</del>	<del>ISP</del>	<del>ISP</del>	<del>ISP</del>	<del>ISP</del>	<del>ISP</del>
30	Shivankar Ankita Vinayak	A	A	A	A	A	A
31	Surve Ashlesha Devidas	<del>Shurve</del>	<del>Shurve</del>	<del>Shurve</del>	<del>Shurve</del>	<del>Shurve</del>	<del>Shurve</del>





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36	Yadav Tanuja Dnyaneshwar	<u>yadav</u>	<u>yadav</u>	<u>yadav</u>	<u>yadav</u>	<u>yadav</u>	<u>yadav</u>





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**Department of Computer Engineering**

Workshop on “Programming Languages-I (C, C++)”.

Student Feedback Form

Students are required to rate the course on the following attributes using the 4 -point scale shown.

Course: [tick (✓) in the relevant cell]

Parameters	A Very Good	B Good	C Satisfactory	D Unsatisfactory
1. Overall rating of the course content	✓			
2. Course objectives were clear		✓		
3. Clarity and relevance of textual reading material	✓			
4. The teacher was effective in communicating the content of the course			✓	
5. The teacher responded to questions in an informative, appropriate and satisfactory manner.				✓
6. Do you have any suggestions for future workshops that you would like us to organize?	No Suggestion			
7. Would you recommend this course to other students?	Yes Definateley			
Any Other Comments-	Doubt cleared, Concept cleared.			

*Thank you for participating, we appreciate your feedback!!!!!!!*