

### SHRI CHHATRAPATI SHIVAJIRAJE COLLEGE OF ENGINEERING

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

### Criteria 3: Research, Innovations and Extension

### **Key Indicator – 3.5 Collaboration**

3.5.2 Number of functional MoUs with institutions of national, international importance, other universities, industries, corporate houses etc. during the last five years (only functional MoUs with ongoing activities to be considered) (10)

| Year   | 2017-18 | 2016-17 | 2015-16 | 2014-15 | 2013-14 |
|--------|---------|---------|---------|---------|---------|
| Number | 2       | 3       | 4       | 2       | 4       |

### **Index**

| Sl.<br>No. | Organization with which MoU is signed   | Name of Functionality                            |
|------------|---|--|
| 1          | Microdyanamic Softaware Pvt.<br>Ltd., Near Navale hospital ,Narhe,<br>Pune-411041   | Workshop on Web Development                      |
| 2          | Vernier Design Solution Pvt.<br>Ltd.,<br>804/4th floor, Kumar Saurbhi Near<br>Laxminarayn theater,Satara<br>Raod,Swarget, Pune, Maharashtra<br>411009 | STADD-PRO Certificate Short Term Course (50Hrs.) |
| 3          | Speed TechServe Pvt. Ltd. (OPC) S.No.3/8,Opp.Vrundavan Hall,Vetalbuwa Chowk,Narhe,Pune-411041. Email id- info@speedtechserve.com                      | a) Industrial Visit b) Internship                |

| 4  | Padmabhushan Vasantdada Patil Pratishthan's College of Engineering, Vasantdada Patil Education Complex, Eastern Express Highway, Sion - Chunabhatti, Near Everard Nagar, Mumbai, Maharashtra 400022 | Faculty Exchange  |
|----|---|---|
| 5  | Genius World Centre Pvt. Ltd.,Pune, Office No.402, 3rd Floor ,Dangat Patil Empire, Near Navle Bridge,Narhe, Pune-411041   | Internship  |
| 6  | Sarvesh Construction Company, Engineers and Government Contractors, Home Office-At Padmavati, Post Bhuinj, Tal-Wai, Dist-Satara. Contact No02352225521  | Internship  |
| 7  | Dhruva Automation & Control<br>Private Ltd.,<br>401-A, Sai Shilpa Buisness<br>Center,Baner, Pune-411045.  | Internship  |
| 8  | Excel Technology,<br>Row House A-2, Green hoods,<br>Pune-Satara Road, Katarj,Pune-<br>411043  | a)Expert Lecture on Mini Project b)Seminar on Recent Trends in Embedded System and RTOS   |
| 9  | M-CAD Training Institute,Pune,<br>Office no. 17, Shri Ganesh Vishwa<br>Society, Opp. To Dominos Pizza,<br>Gokul Nagar, Katraj, Pune.  | a) Guest Lecture on Computer Aided Design b) Workshop on Computer Aided Design using CATIA & AutoCAD  |
| 10 | High Power Engineering Co. Pvt.<br>Ltd., Shirwal,<br>At Post Shirwal, Tal-Khandala,<br>Dist-Satara. Pin-412801  | Sponsored Project   |
| 11 | VCB Electronics Pvt. Ltd.<br>Gat No.760, Khed Shivapur, Tal-<br>Haveli, Dist-Pune.Pin-412205.   | <ul> <li>a) Internship</li> <li>b) Industrial Visit</li> <li>c) Two Days Workshop on Embedded Systems</li> <li>d) Seminar on Arduino Based Automation</li> <li>e) One Day's Workshop on Embedded Systems</li> </ul> |

| 12 | Rajgad Dnyanpeeths, Anantrao<br>Thopate College, Bhor,<br>Tal-Bhor,Dist-Pune-412206.<br>Contact No02113-222710/222746<br>Email id-atc.bhor@gmail.com | Faculty Exchange  |
|----|--|---|
| 13 | Rajgad Institute of Management<br>, Research and Development,<br>Pune<br>Opp. Dhankawadi Post office<br>,Satara-Pune Road,Dhankawadi,<br>Pune-411043 | Faculty Exchange  |
| 14 | Rajgad Sahakari Sakhar<br>Karkhana Ltd.<br>Anantnagar, At Post Nigade, Tal.<br>Bhor, Dist. Pune-412205   | a) Internship b) Industrial Visit                           |
| 15 | Anant Dudh Pvt. Ltd., Kikavi,<br>Tal-Bhor, Dist-Pune. 412206   | <ul><li>a) Internship</li><li>b) Industrial Visit</li></ul> |



MO TO

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

## Activities between Microdyanamic Software Pvt. Ltd.

RD's SCSCOE

### 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, Dhangwadi. We will be thankful to you if you can schedule it on 25th August 2017.

Waiting for your positive reply.

Received



Prof. M. B. Wagh HOD

**Head of Department** 

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

Website: www.scshivajirajecoe.com



### 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.

Comp. Engg. Deptt.

Prof. M.B. Wagh

DEPTT. OF COMPUTER ENGG.

RDTC, Shri Chhatrapati Shivajiraje
College of Engineering, Dhangwadi,
Pune- 412206.

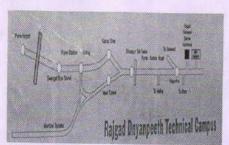
### Three Days State Level Workshop On Web Development REGISTRATION FORM

lame ..... resignation . lepartment . nstitution -mail ID 1obile No iddress . lignature

ne information provided is true to the best of y knowledge. If selected, I agree to abide by a rules and regulations of the organizing mmittee.

cation Map to RDTC:

of Participant eclaration:



### 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, RajgadDnyanpeeth 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" (19th to 21th March, 2018)

In association with



Microdynamic Software Pvt. Ltd Organized By

Computer Engineering Department

### RAJGAD DNYANPEETH TECHNICAL CAMPUS

ShriChhatrapatiShivajiraje College ofEngineering Gat No. 237, Pune Banglore Highway, Dhangawadi,

Tal. Bhor, Dist- Pune Pin-412 206 Email: sescoe@gmail.com Website: 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
- 4 CSS / CSS3
- 4 BOOTSTRAP
- **↓** JAVASCRIPT
- 4 PHP
- 4 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 softwaredevelopment, website design, mobile app development, and online marketing. We are a full-service custom application development & management IT company. Theperfect 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 programmeswhich 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/ITEng.
- 4 All those who want to make carrier in Web Development

### KAJGAD DIN YANTEETH TECHNICAL CAMPUS Shri Chhatrapati Shivajiraje College of Engineering Gat No. 237, Pune Banglore Highway, Dhangawadi, Tal. Bhor, Dist- Pune Pin- 412 206

Email: <a href="mailto:scscoe@gmail.com">scscoe@gmail.com</a> Website: <a href="mailto:www.rajgad.edu.in">www.rajgad.edu.in</a>

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

| DAY I - DA                   | TE: 19/03/20            | 018  |
|------------------------------|-------------------------|--|
| DAY &<br>SESSION             | TIME                    | CONTENTS /ACTIVITY   |
| DAY 1<br>MORNING             | 10:00 am to<br>11:00 am | Inauguration session and well come to guests   |
| SESSION                      | 11:00 am to 11:15 am    | Tea break  |
|                              | 11:15 am to 01:30 am    | <ul> <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    | Lunch Break  |
| DAY 1<br>AFTERNON<br>SESSION | 02:00 pm to<br>05:00 pm | <ul> <li>HTML5 Introduction</li> <li>HTML5 Video, Audio, Geolocation (google Map)</li> <li>Practical assignments on HTML and HML 5</li> </ul> CSS Introduction <ul> <li>CSS Syntax</li> <li>CSS Id &amp; Class, Styling, Backgrounds, Fonts, Links</li> <li>Styling Lists Tables</li> </ul>  |
|                              |                         | <ul> <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> End Day 1   |
| DAY 2 - DA                   | TE: 20/03/20            |  |
| DAY 2<br>MORNING<br>SESSION  | 10:30 am to 01:30 pm    | <ul> <li>Bootstrap</li> <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    | Lunch Break  |

### KAJGAD DIVI ANTEETH TECHNICAL CANIFUS Shri Chhatrapati Shivajiraje College of Engineering Gat No. 237, Pune Banglore Highway, Dhangawadi, Tal. Bhor, Dist- Pune Pin- 412 206 Email: <a href="mailto:scscoe@gmail.com">scscoe@gmail.com</a> Website: <a href="www.rajgad.edu.in">www.rajgad.edu.in</a>

| DAY &<br>SESSION             | TIME                    | CONTENTS /ACTIVITY  |
|------------------------------|-------------------------|---|
| DAY 2<br>AFTERNON<br>SESSION | 02:00 pm to<br>05:00 pm | Page Components: Forms  Creating forms, Inline and horizontal forms Form validation  Bootstrap Plugins  Alert Messages, Buttons and button groups Tabs, Collapse  Extending Bootstrap with Custom Plugins  Date Time Picker, Font Awesome Off-Canvas, Social Buttons Practical assignments on Bootstrap |
|                              |                         | End Day 2   |

| DAY 3    | 10:30 am to | PHP Introduction                              |
|----------|-------------|---|
| AFTERNON | 01:30 pm    | PHP syntax                                    |
| SESSION  |             | PHP- MYSQL database connectivity              |
|          |             | Practical assignment on PHP                   |
|          | 01:30 pm to | Lunch Break                                   |
|          | 02:00 pm    |   |
| DAY 3    | 02:00 pm to | Angular JS                                    |
| AFTERNON | 04:30 pm    | What is angular js?                           |
| SESSION  |             | JS Introduction, features of Angular Js       |
| ,        |             | DOM Manipulation                              |
|          |             | Login Application Example with Validation     |
|          |             | Angular2 Overview, MVC Architecture           |
|          |             | Data Binding, Passing data between Components |
|          |             | Practical assignment on Angualr JS.           |
|          |             | Node JS                                       |
|          |             | • What is Node js?                            |
|          |             | Need of Node js, applications of Node js      |
|          |             | Difference between Node and Angular js.       |
|          |             | Difference between rode and Angular Js.       |
|          | 04:30 pm to | Valedictory session                           |
|          | 05:00 pm    |   |

End Day 3



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

### Department of Computer Engineering

### Report of Workshop On "Web Development"

DEPARTMENT

Computer Engineering

RESOURCE PERSON

Mr. Laxman Yalmar

(Director- Microdynamic Software Pvt. Ltd)

TITLE/TOPIC

"Web Development"

DATE

19/03/2018 to 21/03/2018

**DURATION OF EVENT** 

10.00 AM to 5.00 PM

STUDENT PRESENT

47

CO-ORDINATOR

Prof. M. R. More

PROGRAM OBJECTIVE

"To understand how to train and develop for industry"

### CONTENTS

- 1. HTML/HTML5
- 2. CSS / CSS3
- 3. BOOTSTRAP
- 4. JAVASCRIPT
- 5. PHP
- 6. ANGULAR JS

PROGRAM OUTCOME

"Student will understand what is requirement of company

and also how to make carrier in web Development."

Prof. M. R. More

Co-ordinator

Comp. Engg. Deptt.

Prof. M. B. Wagh

H.B.D

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



### Shri Chhatrapati Shivajiraje College of Engineering Department of Computer Engineering

Academic Year-2017-18

T. E. Attendance for Three Days Workshp on "Web Development"

| Roll .<br>No. | Name of Student          |           |            | LIKIT STATE | ndance    | Ancht .   |              |
|---------------|--------------------------|-----------|------------|-------------|-----------|-----------|--------------|
|               |                          |           | ny 1       | Da          | y 2       | D         | ay 3         |
|               | Date ->                  |           | /2018      |             | 2018      |           | 1/2018       |
|               |                          | Morning   | Evening    | Morning     | Evening   | Morning   | Evening      |
| 1             | BADAK SHRUTI BALAKRISHNA | - FB-     | -AB-       | -AB-        | AB -      | -AB-      | -AB-         |
| 2             | AWALE PRADNYA SWAMI      | Badoja    | Produce    | produte     | Badna     | produp    | gradinga     |
| 3             | BHOSALE RAJAT RAMESH     | Blusale   | pBhosale   | posale      | Bhosale.  | RBhasile. | Pohosal      |
| 4             | BODAKE ANKITA SARJERAO   | Adabe     | ARolake    | APLabe      | Adaho     | ARbite    | Ardaba       |
| 5             | CHAVAN ASHWINI UTTAM     | Chanan    | dronan_    | Chayao      | Phowon    | Shavar -  | Branan       |
| 6             | DHOTRE SAVITA KISAN      | 3 votes   | Another (  | Thates      | Bress     | -AB-      | -AB-         |
| 7             | DIVEKAR SNEHAL ARUN      | - Rivelad | Bide       | 2. Parks    | Asa.      | Dan       | 8An.         |
| 8             | DOLARE NAGNATH M.        | -AB-      | -AB-       | -AB-        | -AB-      | -AB-      | -AB-         |
| 9             | DUDHANE PRAJAKTA P.      | gads_     | Ogica      | Ladrane .   | fide.     | State.    | Suchas       |
| 10            | GARJE SHUBHANGI RAJARAM  | Barje     | Sparje     | Die         | Sporje    | Grange    | Every        |
| 11            | GHATE NILIMA KISHOR      | Whate     | Noble      | Allato      | Plat      | Mala      | Mal          |
| 12            | JAGTAP CHAITALI C.       | Suggest ! | Jeoglas    | Jagley      | dealer    | Jogkap    | Leaghan      |
|               | KADAM ANKITA RAJENDRA    | Akadam    | Wodan      | proda M     | Mandam    | Madan     | Madam        |
| 14            | KADAM KOMAL DATTATRAY    | From .    | TOUT !     | Fan         | Police    | 和监        | ray          |
| 15            | KHEDEKAR PRIYA ANKUSH    | Private   | RIVAR      | MINTAK      | Bruth     | Privatic  | Rivark       |
| 16            | KUDALE JAYSHRI RAJENDRA  | Rudall    | Rudal      | Rudole      | Rudak     | Rubble    | Rulale       |
| 17            | KUMKAR JYOTI CHANDRAKANT | Thurkor   | Training   | Hounkor     | Trainly   | Sunker    | Kurkey       |
| 18            | LAD VISHAL DATTATRAY     | -AB-      | -AB-       | -AB-        | -AB-      | -AB-      | AB-          |
| 19            | LOLE ARCHANA SATYAWAN    | -AB-      | -84        | AB-         | -AB-      | -AB-      | -AB-         |
| 20            | MAJGAONKAR SWEDIT SUDHIR | Impor     | Smignation | & ward down | Imaggain  | Inasgome. | I ment geron |
| 21            | MALEKAR AJIT NATTHU      | drafele.  | dnalekon ( | Analele.    | Analeta   | doolder.  | double       |
| 22            | MANDALE RUPALI RAJESH    | R.Mandale | R.Mandal   | R. Mardal   | P. Mandak | AB-       | encede       |

### Shri Chhatrapati Shivajiraje College of Engineering Department of Computer Engineering

### Academic Year-2017-18

### 8 ⋅ E. Attendance for Three Days Workshp on "Web Development"

|       |                               |           |         | At            | tendance  |           |         |
|-------|-------------------------------|-----------|---------|---------------|-----------|-----------|---------|
| Roll. | Name of Student               | Da        | y 1     | D:            | ay 2      | Da        | y 3     |
| 110.  |                               | 3/19/     | 2018    | 3/20          | /2018     | 3/21/     | 2018    |
|       | V V                           | Morning   | Evening | Morning       | Evening   | Morning   | Evening |
| 1     | Ms. MAHANGARE MAYURA S        | Mayura    | Mayors  | Mayura        | - Mayury  | Al aylerg | Maybe   |
| 2.    | Ms. BATHE POOJA PRASHANT      | Patris    | Patrice | Patre         | 93The     | 9 Fathe   | AB.     |
| 3+    | Ms. MALSUSARE SONALI ANIL     | Malway    | Praluc  | Brainsan      | Brahuser  | Roducart. | andre   |
|       | Ms. THEURKAR SUPRIYA SURESH   | Bupriyo   | Supris  | Jacporty9     | aupriva   | Teaphiya  | Supriy  |
| 5 *   | Mr. KHATPE AKSHAY PRAKASH     | rolethes. | -AB-    | -AB-          | -AB-      | -AB-      | -AB -   |
| 6 -   | Ms. ROMAN PRANITA DATTATREY   | Pomon.    | PRoman  | - (PROMOD     | Promon    | Roman     | epoma?  |
| 7     | Ms. SADEKAR MAYURI B          | MSadekas  | Madeka  | Msadela       | 41        | Madekoz   | Model   |
| 8 -   | Ms. KAMTHE CHAITALI RAJENDRA  | Buts .    | tout.   | Bunk .        | ant       | ant       | Fauts   |
| 9.    | Ms. KOLPE MONIKA DILIP        | Garalps   | moles   | Parelpe       | 9000 ps   | malps-    | malpe   |
| 10    | Ms. KADAM AISHWARYA MAHESH    | Amy.      | But     | And           | Dut.      | Rund      | And     |
| 11    | Mr. JAGTAP MANOJKUMAR S       | - AB-     | -AB-    | -AB-          | -AB-      | -AB-      | -AB-    |
| 12    | Mr. PAWAR HARSHAL RAMESH      | Marshar   | Hospap  | Harshar       | Herstall. | Harriel   | Horshad |
| 13    | Ms. GHAVHANE KETAKI DATTATREY | KetakiG   | letkiG  | -AB-          | Katkenti  | VotakiG   | Katakic |
| 14_   | Mr. BHOSALE AKSHAY PRASHANT   | Bhosale   | Ahosalo | Blosale       | Rhesale   | Phosale   | Rhosalo |
| 13    | Ms. M.P SHALINMATH NASLI      | -AB-      | -AB-    | MPS hall have | Malinn    | b-AB      | - AB-   |
| 16    | Mr. AWADE MILIND SHRAVAN      | Milinda   | WindA   | -AB-          | -AB       | Molanda   | -AB-    |
| 17    | Ms. DUBBAL GAZAL PARVEEN      | rectall   | marail  | Concered      |           |           | Cane al |

Workshop Coordinator Prof. M.R.More Comp. Engg. Depti.

HOD Prof.M.B.Wagh

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

| -33 - | MATOLE SUPRIYA GOVIND    | Snatote     | Chatake  | Matake      | hatale    | Labore   | Solde      |
|-------|--------------------------|-------------|----------|-------------|-----------|----------|------------|
| 24 -  | MOZAR PRATIKSHA VIKAS    | Ferre       | Rus      | Fors        | Bork      | For      | FOR        |
| 25,   | PAPAL SURAJ KAILAS       | -AB-        | Zigard   | 3 papal     | -AB-      | - Hope   | *Papal     |
| 26 _  | PAWAR JYOTI MOHAN        | Ruse        | Puls     | nue         | leurs     | Rure     | keelle     |
| 27    | PAWAR ROHAN SURYAKANT    | 18 fcum     | Pelan    | pspacer     | pspawy    | pspaww   | pleaner    |
| 28 -  | PAWAR SANTOSH YASHWANT   | EM3         | SIL      | OF.         | 810       | 8/11     | SHO.       |
| 29 -  | RAJESHIRKE ANKITA AVDHUT | Ray edilete | Rajohide | Parestiete  | Aleshibe. |          | Pareshiele |
| 30    | SANAS MONIKA BHAGAVAN    | -AB-        | -AB-     | essures     | -AB-      | -AB -    | -AB-       |
| 31    | SASTE RAJASHREE RAJARAM  | -AB-        | Jana     | Jaya        | -AB-      | Gaya     | Graye      |
| 32 -  | SHILWANT SHWETA M.       | Listil +    | Anslel + | - Instiel + | Shotelet  | La lel-1 | Anskil -   |
| 1     | SONAWANE DIPAK MANIK     | Horaway     | Monauty  | Monawey     | Paraicel  | Morawy   | Monaral    |
| 34 -  | TANPURE TEJASWINI KISAN  | Tepeira     | Toppor   | Topperos    | Keperre   | Ferreme  | Keppers    |
| 35    | WALGUDE NARAYAN KANTA    | -AB-        | -AB-     | -AB-        | -AB-      | -AB-     | -AB-       |
| 36    | YADAV DHANARAJ JALINDAR  | Diet-       | Dust     | Duy         | Dens      | Duy      | Ans        |
| 37 -  | ZANJE SUPRIYA ANNA       | exonie      | 8220VE   | early       | 2010Die   | soranje  | Caparate   |

Workshop Coordinator Prof. M.R.More Comp. Engg. Deptt

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

DEPIT. OF COMPUTER ENGG. RDTC, Shri Chhatrapati Shivajiraje College of Engineering, Dhangwadi, 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 Ministe
Maharashtra State



### CONDUCTION LETTER

Date: - 21/03/2018

To,

Mr. LaxmanYalmar 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.

Valence !

-

Comp. Engg. Deptt.

Prof. M. B. Wagh

**Head** of Department

Dept. of Competer 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 Developmentat Rajgad Dnyanpeeth Technical (ampus

Bhox 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

### 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;<br>Please tick the appropriat   | <b>2</b> -<br>te nun | -FAIR<br>nber f | ; 3<br>or all | – Goo<br>state | D;<br>ments | 4-Very Good; 5-Excellent & provide feedback in the comments box |
|--|----------------------|-----------------|---------------|----------------|-------------|---|
|  | 1                    | 2               | 3             | 4              | 5           | Comments If Any   |
| The course met its stated aims and objectives.   |                      |                 |               | M              |             |   |
| The material was presented in a clear and organized manner.  |                      |                 | Ø             |                |             |   |
| The event was paced appropriately.   |                      |                 | Ø             |                |             |   |
| The event facilities were appropriate and satisfactory.  |                      |                 |               |                |             |   |
| 5. The trainer was well prepared.  |                      |                 |               | D              |             |   |
| The trainer responded to questions in an informative, appropriate and satisfactory manner.               |                      |                 |               |                |             |   |
| 7. Overall, the sessions were informative and valuable.  |                      |                 |               | V              |             |   |
| What aspects of the event, if<br>any, would you change in<br>future? Why?                                | Ke                   | ер              | moi           | re             | pra         | ctice   |
| Which session/elements of the<br>event did you find most<br>useful? Why?                                 | bo                   | ote             | wit           | e o            | Ane         | chied. beacuse sir explain                                      |
| 10. Do you have any suggestions<br>for future workshop/events<br>that you would like us to<br>organize?  | fe                   | 08 6            | ever          | 4 8            | gea i       | r will be conjucted returned,                                   |
| 11. What new skills have you learnt from the event that you think you will be able to put into practice? | Ho                   | 11              | to            | an             | d           | tow many ways I   |

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

## Activities between Vernier Design Solution Pvt. Ltd.

RD's SCSCOE

नना 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

Date: 18/11/2017



### INVITATION

To.

· Swapnil Pankhe

Vernier Design Solution Pvt. Ltd.

Swaragate, Pune

Subject: Invitation for conducting STAAD PRO Course.

Ref: Your telephonic discussion with Prof. S. R. Sutar on 15 Nov. 2017.

Respected sir.

This gives Department of Civil Engineering of SCSCOE, great pleasure to request you to conduct certified course Program as STAAD PRO V8i for Third year civil students in SCSCOE, Dhangawadi. We will be thankful to you if you can schedule this program of 50hrs on each Saturday and Sunday of February and March of 2018

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

> Civil Engg.

Deptt

Thanking you.

Prof. S. R. Sutar

Coordinator

Yours Faithfully,

Prof. G. S. Jadhav

Head of Department Dept. of Civil Engineering Shri Chh. Shivajiraje College of Engg.

Dhangawadi, Pune-412206

Recioved

### SHRI CHHATRAPATI SHIVAJIRAJE COLLEGE OF ENGINEERING

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

Date: 18/11/2017

### NOTICE

All students of TE Civil hereby informed that we are going to start STAAD PRO certified courses program in our department at Computer Lab those students are interested kindly contact to Prof. S. R. Sutar (Contact No. 9096246540)

Shivajiraje

Civil Engg. Deptt.

Prof. S. R. Sutar Coordinator Prof. G. S. Jadhav

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

### **VDS,PUNE**

### STAAD-PRO

Trainer Name: ANIL MULE (BE. CIVIL)

### Schedule

|                       | Schedule  | TIME          |
|-----------------------|---|---------------|
| Date                  | Contents  | TIME          |
|                       |   | 10 AM to 5 PM |
| /02/2018              | Introduction to STAAD-PRO   | 10 AM 10 3 PM |
| <b>V</b> <sub>0</sub> | Basic Indian codes  |               |
|                       | Introduction of Tool  |               |
|                       | Grid system   |               |
|                       | Method of Drafting  |               |
|                       | snap node/ beam   |               |
|                       | cut copy paste  |               |
|                       | run structure wizard  |               |
|                       | Translation repeat  |               |
| 4/02/2018             | Model Generation  | 10 AM to 5 PM |
| 4/02/2010             | Automatic slab generation   |               |
|                       | create properties   |               |
|                       | Assigning properties to member  |               |
|                       | create Support  |               |
|                       | Assigning support system  |               |
|                       | create load   |               |
|                       | Dead load, Liveload, Wind load  |               |
| TE SEALON IN          | Assigning load cases  |               |
|                       | Dead load, Liveload, Wind load  |               |
|                       | Creating load combination   |               |
|                       | A PROPERTY AND A STATE OF THE | 10 AM to 5 PM |
| 10/02/2018            | Additional load   |               |
|                       | Seismic load  |               |
|                       | Floor load  |               |
| 11/02/2018            | Analysis  | 10 AM to 5 PM |
|                       | Display of reaction, displacement   |               |



| 17/02/2018 | Concrete design                     | 10 AM to 5<br>PM |
|------------|-------------------------------------|------------------|
|            | Concept of Fc, Fymain &Fysec        |                  |
|            | Select parameter                    |                  |
|            | Defining parameter                  |                  |
|            | Assigning design process for column |                  |
|            | Assigning design process for beam   |                  |
| 24/02/2018 | Report And Water tank               | 10 AM to 5<br>PM |
|            | Rectangular water tank              |                  |
|            | Creating model of tank              |                  |
|            | Introduction to surface meshing     |                  |
|            | Adding of column & beam             |                  |
|            | Assign hydrostatic load             |                  |

| 17/03/2018 | Steel truss                        | 10 AM to 5 PM |
|------------|------------------------------------|---------------|
|            | Geometry of trusses                |               |
|            | Member properties from steel table |               |
|            | loading on truss                   |               |
|            | Assigning DL, LL & WL              |               |
|            | Assigning of load combination      |               |
|            | Analysis                           |               |
|            | Steel design                       |               |
| 24/03/2018 | Import of Auto-Cad plan            | 10 AM to 5 PM |
|            | Additional                         |               |
|            | Foundation design                  |               |



### SHRI CHHATRAPATI SHIVAJIRAJE COLLEGE OF ENGINEERING

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

### REPORT ON, "STAAD PROSHORT TERM COURSE"

NAME OF EXPERT/GUEST: Swapnil Pankhe, Vernier Design Solution Pvt. Ltd, Swaragate, Pune
Abhijit Gaikwad, Vernier Design Solution Pvt. Ltd, Swaragate, Pune
Anil Mule, Trainer, Vernier Design Solution Pvt. Ltd, Pune

TITLE/TOPIC: Short Term Course on "STAAD PRO Course"

DAY & DATE: Wednesday - 03th Feb 2018 to 25th March 2018

SESSION VENUE: Computer Lab

**DURATION OF SESSION:** 50Hrs, Saturday & Sunday at 11 am -5 pm

PRESENT STUDENTS/STAFF: 14/04

<u>OBJECTIVE</u>:To train the students in structural Modeling, Designing and Analysis, Integrated Design and Finite Element Analysis.

**DESCRIPTION:** With the help of this students to have reasonably good knowledge in "Strength of Materials" and should have a good concept of loads, Shear force & Bending Moment, Deflection, Degree of freedom, Supports, Constraints and little FEA concepts. Analyse and design any beam with any loading type and any kind of supports.

- Analyse and design any 2D Frame with any loading type for any load sets.
- Analyse and design any plan (3D) of a RCC building for static, earthquake & wind loads.
- Analyse steel structures with truss elements.
- Analyse steel structures with beam elements.
- Analyse 3D Industrial Steel truss structures.
- Analyse bridge truss for moving loads.
- Analyse dome shape structures or any structure with plate elements

**CONCLUSION:** This course covers the complete analysis and design of RCC structures.

**PHOTO DURING SESSION:** 











Prof. 8. R. Sutar Coordinator



Prof. G. S. Jadhav

Head of Department
Dept. of Civil Engineering
Shri Chh. Shivajiraje College of Engg.

# SHRI CHHATRAPATI SHIVAJIRAJE COLLEGE OF ENGINEERING

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

### STUDENTS ATTENDANCE SHEET - STADD Pro.

|                             | 13 SA                  | 12 CI                   | 11 G,               | 10 SH                   | 9 Y.                | 8 JA                     | 7 KI                  | 6 SH                   | 5 JA               | 4 R.                   | 3 Al                   | 2 SC                     | 1 T/                     | 3      | SR.             | 1          |
|-----------------------------|------------------------|-------------------------|---------------------|-------------------------|---------------------|--------------------------|-----------------------|------------------------|--------------------|------------------------|------------------------|--------------------------|--------------------------|--------|-----------------|------------|
| Pon INI Amion International | SAIYED FARAZ ALIMUDDIN | CHOPADE SUPRIYA PREETAM | GAUDGAO ASHPAK DAUD | SHIRASKAR SAMEER TUKARM | YADAV SHUBHAM VILAS | JAGTAP DIPTI CHANDRAKANT | KHATAVKAR NAVANATH D. | SHIRKE PRASHANT SAMPAT | JAVALE DIPAK POPAT | RAWALEKAR POOJA PRAVIN | AMBOLE NIKHIL MADHUKAR | SONDKAR SHEKHAR SAMBHAJI | TALEKAR ANIKET DHARMARAJ |        | STUDENTS NAME   |            |
|                             | -                      | P                       | P                   | P                       | P                   | P                        | P                     | P                      | P                  | P                      | P                      | P                        | P                        | 3-Feb  |                 |            |
|                             | P                      |                         | P                   | P                       | P                   | P                        | -                     | P                      | P                  | -                      | -                      | P                        | P                        | 4-Feb  |                 |            |
|                             | P                      | P                       | P                   | P                       | P                   |                          | P                     | P                      | P                  | P                      | P                      | P                        | P                        | 10-Feb |                 |            |
|                             | P                      | P                       | P                   | P                       | P                   | •                        | P                     | P                      | P                  | P                      | P                      | P                        | P                        | 11-Feb |                 |            |
| P                           | P                      | P                       | P                   | P                       | •                   | P                        |                       |                        | P                  | P                      |                        |                          |                          | 17-Feb | COL             |            |
|                             | P                      | P                       | P                   | P                       | P                   | <b>I</b> €               | P                     | P                      | P                  | P                      | P                      | P                        | P                        | 18-Feb | CONDUCTION DATE |            |
|                             | Р                      | P                       | 1                   | P                       | •                   | P                        | -                     | •                      | P                  | 1                      | 546                    | ٠,                       | -                        | 24-Feb | ON DAT          |            |
|                             | P                      | P                       | P                   | P                       | P                   | -                        | P                     | P                      | P                  | P                      | P                      | P                        | P                        | 25-Feb | E               |            |
|                             | P                      | P                       | P                   | P                       | P                   |                          | P                     | P                      | P                  | P                      | P                      | P                        | P                        | 17-Mar |                 |            |
|                             | Р                      | P                       | P                   | P                       | P                   |                          | Р                     | Р                      | Р                  | Р                      | Р                      | Р                        | Р                        | 18-Mar |                 |            |
| P                           |                        |                         | P                   | P                       | P                   | P                        | P                     | P                      | P                  |                        |                        | P                        |                          | 24-Mar |                 | A.Y.       |
|                             | P                      | P                       | P                   | P                       | P                   |                          | P                     | P                      | P                  | P                      | P                      | P                        | P                        | 25-Mar |                 | A.Y2017-18 |





।। प्रज्यलितां ज्ञानमयः प्रदिषः ।

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: 24/03/2018

### CODUCTION

To,

Swapnil Pankhe

Vernier Design Solution Pvt. Ltd,

Swaragate, Pune

Subject: Expression of gratitude

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. We express our immense gratitude for having you at our college to conduct a fabulous session on "STAAD PRO V8i" dated on 03/02/2018 to 24/03/2018. 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 session. We would like to know if you ever need our support.

We look forward for your expertise in future educational endeavors

Thanking you.

Reven



Yours Sincerely,

Prof. G. S. Jadhay

**Head of Department** 

Dept. of Civil 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)

### "STAAD PRO".

### 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<br>Very<br>Good | B<br>Good | C<br>Satisfactory | D<br>Unsatisfactory |
|-----|--|-------------------|-----------|-------------------|---------------------|
| 1.  | Overall rating of the course content   | 1                 |           |                   |                     |
| 2.  | Course objectives were clear   |                   | V         |                   |                     |
| 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. | V                 |           |                   |                     |
| 6.  | Do you have any suggestions for future workshops that you would like us to organize?       | Yes               | , Useful  | to Job            |                     |
| 7.  | Would you recommend this course to other students?   |                   |           |                   |                     |
| Any | Other Comments-  |                   |           |                   | Base .              |
|     |  |                   |           |                   |                     |



### SHRI CHHATRAPATI SHIVAJIRAJE COLLEGE OF ENGINEERING

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

### **Department: Civil Engineering**

### LIST OF STUDENTS ENROLL FOR STADD PRO (CERT. COURSE)

### AMOUNT RECIEVED FOR CERTIFICATECOURSE

| Sr. | N                              | F               | ees           | Fees Paid | Remark    |  |
|-----|--------------------------------|-----------------|---------------|-----------|-----------|--|
| no. | Name of Student                | Course fees     | College Share | e Share   |           |  |
| 1   | CHOPADE SUPRIYA<br>PRITAM      | 3000 /-         | 1000 /-       | 4000 /-   | Completed |  |
| 2   | JAGTAP DIPTI<br>CHANDRAKANT    | 3000 /-         | 1000 /-       | 4000 /-   | Completed |  |
| 3   | YADAV SHUBHAM<br>VILAS         | 3000 /-         | 1000 /-       | 4000 /-   | Completed |  |
| 4   | RAWALEKAR<br>POOJA PRAVIN      | 3000 /-         | 1000 /-       | 4000 /-   | Completed |  |
| 5   | JAVALE DIPAK<br>POPAT          | 3000 /-         | 1000 /-       | 4000 /-   | Completed |  |
| 6   | AMBOLE NIKHIL<br>MADHUKAR      | 3000 /-         | 1000 /-       | 4000 /-   | Completed |  |
| 7   | BORANA VINOD<br>KEVALCHAND     | 3000 /-         | 1000 /-       | 4000 /-   | Completed |  |
| 8   | GAUDGAO ASHPAK<br>DAUD         | 3000 /-         | 1000 /-       | 4000 /-   | Completed |  |
| 9   | SAIYED FARAZ<br>ALIMUDDIN      | 3000 /-         | 1000 /-       | 4000 /-   | Completed |  |
| 10  | SHIRKE PRASHANT<br>SAMPAT      | 3000 /-         | 1000 /-       | 4000 /-   | Completed |  |
| 11  | SHIRASKAR<br>SAMEER TUKARAM    | 3000 /-         | 1000 /-       | 4000 /-   | Completed |  |
| 12  | SONDKAR<br>SHEKHAR<br>SAMBHAJI | 3000 /- 1000 /- |               | 4000 /-   | Completed |  |
| 13  | TALEKAR ANIKET<br>DHARMARAJ    | 3000 /-         | 1000 /-       | 4000 /-   | Completed |  |
| 14  | KHATAVKAR<br>NAVNATH D         | 3000 /-         | 1000 /-       | 4000 /-   | Completed |  |
|     | TOTAL                          | 42,000 /-       | 14,000 /-     | 56,000 /- |           |  |

Prof. Sutar S. R. Coordinator



Prof. G. S. Jadhav

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



### Shri Chhatrapati Shivajiraje College of Engineering Vernier Design Solutions Pvt Ltd. In Association With



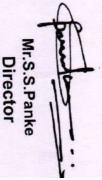
# Certificate of Completion

This is to certify that, Mr/Ms -Successfully completed the 50 hrs course on Staad Pro V81 held at Shri Chhatrapati Shivajiraje College of Engineering, Bhor. from 10th feb to 5th march 2018. SHEETAL V. SALUNKHE



Frok G.S.Wadhav
Flead Of the Department
Shri Chhatrapati Shivajiraje College Engineering,Bhor.

VDS Pvt Ltd, Pune.





## Vernier Design Solutions Pvt Ltd.

In Association With

Shri Chhatrapati Shivajiraje College of Engineering

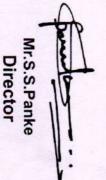


This is to certify that, Mr/Ms\_ Successfully completed the 50 hrs course on Staad Pro V8i held at Shri Chhatrapati Shivajiraje College of Engineering, Bhor. From 10th feb to 5th march 2018. JAGTAP DIPTI CHANDRAKANT has



Head Of the Department Prof. G!S.Jadhav

Shri Chhatrapati Shivajiraje College of Engineering, Bhor.



VDS Pvt Ltd, Pune



## Vernier Design Solutions Pvt Ltd. In Association With

Shri Chhatrapati Shivajiraje College of Engineering

स्मान्यपाल

SIEMENS.



This is to certify that, Mr/Ms \_\_\_ Successfully completed the 50 hrs course on Staad Pro V8i held at Shri Chhatrapati Shivajiraje College of Engineering, Bhor. From 10th feb to 5th march 2018. **BORANA VINOD KEVALCHAND** 



Head Of the Department
Shri Chhatrapati Shivajiraje College of Engineering,Bhor.

Mr.S.S.Panke

Director VDS Pvt Ltd,Pune

## Activities between Speed TechServe Pvt. Ltd.

RD's SCSCOE



### Speed Techserve Pvt. Ltd.

Leads you to Satisfaction!

Ref. No .:

Date:

Date: 02/07/2018

### TO WHOM IT MAY CONCERN

This is to certify that,

Mr. Santosh Yashwant Pawar

Mr. Ajit Nathu Malekar

Ms. Priya Ankush Khedekar

Ms. Jayashri Rajendra Kudale

students of T. E. Computer from 'Rajgad Dnyanpeeth Shri Chhatrapati Shivajiraje College of Engineering' have successfully completed 20 days (10<sup>th</sup> June 2018 to 30<sup>th</sup> June 2018) long training programme at this company.

During the period of training programme with us we found the students punctual, hardworking & inquisitive

We Wish the Interns a Very Successful Future.







### Speed Techserve Pvt. Ltd.

Leads you to Satisfaction!

Ref. No .:

Date:

Date: 30/06/2018

### To Whomsoever It May Concern

This is to certify that,

Ms. Ashwini Uttam Chavan

Ms. Tejal Manohar Jade

Ms. Ankita Avdhut Rajeshirke

Ms. Pranali Ramesh Sakpal

Students of Third Year (Computer) from Rajgad Dnyanpeeth's Shri Chhatrapati Shivajiraje College of Engineering, Dhangawadi, Tal.-Bhor, Dist.-Pune, have completed vocational training in our organization for 20 days during 09/06/2018 to 29/06/2018.

As per my knowledge they bear a good moral characters and hard working.

We wish the students the very best for future endeavors







### Speed Techserve Pvt. Ltd.

Leads you to Satisfaction!

Ref. No .:

Date:

Date: 30/06/2018

### To Whomsoever It May Concern

This is to certify that,

Ms. Ankita Sarjerao Bodake

Ms. Komal Dattatray Kadam

Ms. Supriya Govind Matole

Ms. Pratiksha Vikas Mozar

Students of Third Year (Computer) from Rajgad Dnyanpeeth's Shri Chhatrapati Shivajiraje College of Engineering, Dhangawadi, Tal.-Bhor, Dist.-Pune, have completed vocational training in our organization for 20 days during 09/06/2018 to 29/06/2018.

As per my knowledge they bear a good moral characters and hard working.

We wish the students the very best for future endeavors.





### Rajgad Dnyanpeeth's

# SHRI CHATTRAPATI SHIVAJIRAJE COLLEGE OF ENGINEERING

S. No. 237, Satara-Pune, NH-4, Dhangawadi, Tal: Bhor, Dist: Pune (Maharashtra)

Date 03/11/2017

### REPORT ON INDUSTRIAL VISIT IN YEAR 2017-18

DEPARTMENT: COMPUTER ENGINEERING

NAME OF COMPANY: SPEEDTECH SERVE PVT. LTD. PUNE

TITLE/TOPIC: INDUSTRIAL VISIT TO JOB 4 SKILL FOR TE COMPUTER 2017-18

DAY & DATE: Wednesday 01.11.2017 DURATION OF SESSION: 4 hr. STAFF PRESENT: 01

**COORDINATOR**: Training & Placement Coordinator

OBJECTIVE: To initiate step towards student development through Industry Interaction.

**DESCRIPTION:** Discussion and talk initiated among Software Developer expert present their in consideration of Company director related to recent trend and technologies in IT that supports aligned to in demand job skills.

CONCLUSION: After meet with industry students get aware about what type of work required in industry.

### PHOTO DURING SESSION:



SPPU: 4071 Dhangswadi Pune 412205 Mr. R. B. Nangre (Faculty-Computer) To,

The Principal,

RDTC, SCSCOE

Dhangawadi, Bhor Pune

Date: 26/10/2017

Subject: - Avail the permission for Industrial Visit.

Respected Sir,

As per our prior discussion with T.E Computer Engineering Students, We the coordinator of industrial visit hereby apply for Industrial visit plan and Speed Tech Serve Pvt. Ltd. Pune.

All students completing the undertaking procedure.

We have total 20 students and 01 faculty.

Itinerary is attached herewith.

Prof. R. B. Nangare

Visit Coordinator

Miss. Jyoti pawar

Student Coordinator

Mr. Dhanaraj Yadav

Student Coordinator

SPPU: 4071
Dhangawadi
Pune
412205

Principal

Rajgad Dnyanpeeth Technical Campus Shri Chhatrapati Shivajiraje College of Engineering Dhangawadi, Bhor, Pune-412 205

# ITINERARY OF INDUSTRIAL VISIT TO SPEEDTECH SERVE PVT. LTD. PUNE

Name: Shri. Chhatrapati Shivajiraje College of Engineering, Dhangawadi Pune

Destination: Speedtech Serve Pvt. Ltd. Pune

Period: 01/11/2017

| Date / Time                       | Location         | Event  | Detail                                  |
|-----------------------------------|------------------|--|---|
| 01/11/2017 10:00 am               | SCSCOE           | Departure  | College Bus                             |
| 01/11/2017 11:00 am               | Narhe            | Arrive at Speedtech<br>Serve Pvt. Ltd Pune<br>office | Company office                          |
| 01/11/2017 11:00 am<br>to 1:00 pm | Sppedtech office | Interaction with company director                    | Interaction session by company director |
| 01/11/2017 01:30 pm               | Narhe            | Departure  | College Bus                             |

Prof. R. B. Nangare

Coordinator

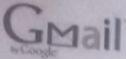
Prof. M. B. Wagh

DEPTT. OF CHORPUTER ENGG. RDTC, Shri Chha raputi Shivajiraje

College of Engineering, Phanewadi,

Pune- 412209.

Principal
Rajgad Dnyanpeeth Technical Campus Shri Chhatrapati Shivajiraje College of Engineering Dhangawadi, Bhor, Pune- 412 205



ravi nangare <ravinangare@rajgad.edu.in>

# Regarding permission for Industrial Visit for Computer Engineering Students 2 messages

ravi nangare <ravinangare@rajgad.edu.in> To: info.speedtechserve@gmail.com

Fri, Oct 27, 2017 at 9:53 AM

Respected sir, please find the attached file. there will be around 20 students from computer engineering department and 1 teaching staff with us. So please guide us in this matter. hoping for your favourable response.

Thanks & Regards

Prof. R. B. Nangare Assistant Professor, Department of Computer Engineering RDTC, SCSCOE, PUNE Mobile:+91-9423111564

mail-id: ravinangare@rajgad.edu.in



industrial visit permission.pdf 418K

info.speedtechserve@gmail.com <info.speedtechserve@gmail.com> To: ravi nangare <ravinangare@rajgad.edu.in>

Mon, Oct 30, 2017 at 12:32 PM

Dear Sir,

As per your request we are ready to allow your students for industrial visit in our company on 1/11/2017.

I hope this relationship will be long lasting and results with a good outcomes. [Quoted text hidden]



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

# Department of Computer Engineering INDUSTRIAL VISIT TO

### SPEEDTECH SERVE PVT LTD

Student Attendance Sheet

Date-27/10/2017

| SR.NO. | NAME OF CANDIDATE  | Signature  |
|--------|--------------------|------------|
| 1.     | Kashwardt y. Pawar | Soutorly   |
| 2      | Snehal Divekor     | Direbox    |
| 3      | Tejswini Tanpure   | Town       |
| 4      | Shotre Savita      | - austa    |
| 5      | Komal Kadam        | Sand.      |
| 6      | Pratiksha Mozar    | Both Mahim |
| 7      | Prajeta Dudhane    | Projeta.   |
| 8      | Jyoti Pawar        | faur       |
| 9      | Rajat Bhosale      | Shoul.     |
| 10     | Ajit Malekar       | Maldort.   |
| 11     | Pranali Satpal     | Satpal.    |
| 12     | Thomas J. Yadav    | 1 Down     |
| 13     | Supriya Zanze      | Sanze      |
| 14     | Anthita Rajshiske  | Inkila     |
| 15     | Pawar Rohan S.     | charar     |
| 16     | Supriya Marole     | Egiple     |



# Speed Techserve Pvt. Ltd.

Leads you to Satisfaction!

Ref. No.:

Date:

Date:16/12/2017

# To Whomsoever It May Concern

We are pleased to inform you that,

Ms. Snehal Arun Divekar

Ms. Prajakta Pandurang Dudhane

Ms. Jyoti Mohan Pawar

Ms. Savita Kisan Dhotre

Students of T. E. Computer from Rajgad Dnyanpeeth's Shri Chhatrapati Shivajiraje College of Engineering, Bhor, Pune have successfully completed training activity at our company, for duration of 15 days (01<sup>st</sup> December 2017 to 15<sup>th</sup> December 2017).

We are appreciating such training will be very beneficial for the students to enhance their knowledge in near future. Also congratulate the student for their successful completion of training by keeping in mind the protocols and punctuation policies.

Best of Luck for his/her Future Endeavours







# Speed Techserve Pvt. Ltd.

Leads you to Satisfaction!

Ref. No .:

Date:

Date:16/12/2016

# To Whomsoever It May Concern

We are pleased to inform you that,

Ms. Tejashree Dhumai

Ms. Neha Oswal

Students of T. E. Computer from Rajgad Dnyanpeeth's Shri Chhatrapati Shivajiraje College of Engineering, Bhor, Pune have successfully completed training activity at our company, for duration of 15 days (01st December 2016 to 15th December 2016).

We are appreciating such training will be very beneficial for the students to enhance their knowledge in near future. Also congratulate the student for their successful completion of training by keeping in mind the protocols and punctuation policies.

Best of Luck for his/her Future Endeavours





S.No. 3/8, Opp. Vrundavan Hall, Vetalbuwa Chowk, Narhe, Pune 411 041 Mob., 8862037564 / 9975923975

**Activies** between Padmbhushan Vasantdada Patil **Pratishtan College of Engineering** 



RD's SCSCOE



# PADMABHUSHAN VASANTDADA PATIL PRATISHTHAN'S COLLEGE OF ENGINEERING

TRUST REGD. NO. F. 6736 (MUMBAI)

NBA ACCREDITED COURSES: (During 15.03.2012 to14.03.2015) COMP.ENGG./ ELEX. ENGG. / EXTC. ENGG./ I.T.

(F. No 28-110 / 2010 - NBA Dated 02/04/2012)

Office: Vasantdada Patil Educational Complex, Eastern Express Highway, Sewri Wadala Chembur Road, Sion, Mumbal - 400 022. Tel: +91 22 2407 0547, 2403 8716, 2407 1354, 2407 1385 | Fax: +91 22 2403 8717 | E-mail: principal@pvppcoe.ac.in | Web: www.pvppcoe.ac.in

Founder:

Late MANOHAR PHALKE

M.L.C.

Principal: Dr. ALAM N. SHAIKH President:

Smt. ASHALATA MANOHAR PHALKE

Vice President: Shri. SHEKHAR M. PHALKE

General Secretary: Adv. APPASAHEB S. DESAI

Treasurer:

Date: 13/09/2016

Shri. MADHUKAR K. SHINDE

PVPPCOE/Office /2016-17/227A

To,

Prof.Mrs. Joyti J. Bandal Assistant Professor, RDTC'S, S.C.S.C.O.E, Dhangwadi, Pune

Subject-Letter of gratitude...

Dear Sir.

This is an appreciation for conduction of Expert lecture, "Sequential Machine Design" on 13/09/2016 in our Institute for the student of Electronic & Telecommunication Engineering.

As per student feedback the session was interesting and beneficial to enhance their knowledge and skills in this particular subject.

We are thankful for shearing your valuable time and hope you will extend the same cooperation in future also.

Thanking You,

Dr. Alam N.Shaikh

Principal

Padmabhushan Vassamada Patil Pratishthan's College of Engineering Sion, Chunabhatti, MUMBAI - 400 022.



# PADMABHUSHAN VASANTDADA PATIL PRATISHTHAN'S COLLEGE OF ENGINEERING

TRUST REGD. NO. F. 6736 (MUMBAI)

NBA ACCREDITED COURSES: (During 15.03.2012 to14.03.2015) COMP. ENGG./ ELEX. ENGG. / EXTC. ENGG./ I.T.

(F. No 28-110 / 2010 - NBA Dated 02/04/2012)

Office: Vasantdada Patil Educational Complex, Eastern Express Highway, Sewri Wadala Chembur Road, Sion, Mumbai - 400 022.

Tel: +91 22 2407 0547, 2403 8716, 2407 1354, 2407 1385 | Fax: +91 22 2403 8717 | E-mail: principal@pvppcoe.ac.in | Web: www.pvppcoe.ac.in

Founder:

Late MANOHAR PHALKE

M.L.C.

Principal : Dr. ALAM N. SHAIKH President:

Smt. ASHALATA MANOHAR PHALKE

Vice President : Shri, SHEKHAR M, PHALKE General Secretary : Adv. APPASAHEB S. DESAI

Treasurer:

Shri. MADHUKAR K. SHINDE

PVPPCOE/Office /2016-17/227A

Date: 13/09/2016

To,

Prof.Mrs. Joyti J. Bandal Assistant Professor, RDTC'S, S.C.S.C.O.E, Dhangwadi, Pune

Subject-Letter of gratitude...

Dear Sir,

This is an appreciation for conduction of Expert lecture, "Sequential Machine Design" on 13/09/2016 in our Institute for the student of Electronic & Telecommunication Engineering.

As per student feedback the session was interesting and beneficial to enhance their knowledge and skills in this particular subject.

We are thankful for shearing your valuable time and hope you will extend the same cooperation in future also.

Thanking You,

Chege of the control of the control

Dr. Alam N.Shaikh Principal

Padmabhusi an Variational and Pratishthan's
College of Engineering

College or Engineering Sion, Chunabhatti, MUMBAI - 400 022.

# **Activities** between **Genius World** Centre Pvt. Ltd. & RD's SCSCOE

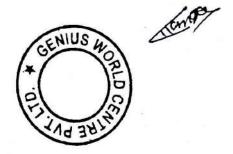


Office No. 402, 3rd Floor, Dangat Patil Empire, Near Navale Bridge, Narhe, Pune - 411041.

# Internship Letter

This is to certify that 1)Ms. Lole Archana, 2)Ms.Saste Rajashri,
3)Mr. Lad Vishal of Computer Engineering from RDTC Shri Chhatrapati
Shivajiraje College of Engineering, has undergone internship on Java
Project Development at our organization from 30<sup>th</sup> June 2017 to 15<sup>th</sup> July
2017. During his period we found him very sincere, hard working and
punctual, also having good understanding of the subject matter. We wish
him a bright future







Office No. 402, 3rd Floor, Dangat Patil Empire, Near Navale Bridge, Narhe, Pune - 411041.

# Internship Letter

This is to certify that 1)Ms. Zanjze Suppriya, 2)Ms.Divekar Snehal, 3)Mr. Pawar Santosh of Computer Engineering from RDTC Shri Chhatrapati Shivajiraje College of Engineering, has undergone internship on Java Project Development at our organization from 15<sup>th</sup> June 2018 to 15<sup>th</sup> July 2018. During his period we found him very sincere, hard working and punctual, also having good understanding of the subject matter. We wish him a bright future





Time

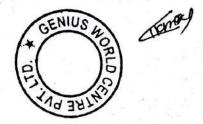


Office No. 402, 3rd Floor, Dangat Patil Empire, Near Navale Bridge, Narhe, Pune - 411041.

# Internship Letter

This is to certify that 1)Ms. Dhumal Tejashree, 2)Ms.Oswal Neha, 3)Mr. Aavinash Dhobe of Computer Engineering from RDTC Shri Chhatrapati Shivajiraje College of Engineering, has undergone internship on Java Project Development at our organization from 15<sup>th</sup> June 2016 to 30<sup>th</sup> June 2016. During his period we found him very sincere, hard working and punctual, also having good understanding of the subject matter. We wish him a bright future





# **Activities** between Sarvesh Construction Company, Engineers and Government Contractors

RD's SCSCOE

# SARVESH CONSTRUCTION COMPANY

**ENGINEERS & GOVT. CONTRACTORS** 

H.O. : At Padmavati, Post - Bhuinj, Tal. Wai, Dist Satara. 🕿 : (02167) 285371

ch Office: "BASERA" ITI Road, Near P & T Colony, Dist: Shivaji Nagar, Dist. Ratnagiri. 🕿 : (02352) 225521

# TO WHOM IT MAY CONCERN

This is to certify that Mr. Patil Aniket Bhau, a student of Department of Civil Engineering, Rajgad Dnyanpeeth Technical Campus, Shri Chhatrapati Shivajiraje College of Engineering, Dhangwadi, Pune has successfully completed 15 days (From 30/05/2017 to 14/06/2017)Internship program on our project site. During the period of hisinternship program with us he was found punctual, hardworking and inquisitive.

We wish him every success in life.

Sarvesh Construction Compa

Proprietor



# SARVESH CONSTRUCTION COMPANY

**ENGINEERS & GOVT. CONTRACTORS** 

A. A. Pawar

H.O.: At Padmavati, Post - Bhuinj, Tal. Wai, Dist Satara. 🕿 : (02167) 285371

nch Office: "BASERA" ITI Road, Near P & T Colony, Dist: Shivaji Nagar, Dist. Ratnagiri. 🕿: (02352) 225521

Date: 14/06/2018

### TO WHOM IT MAY CONCERN

This is to certify that Mr. Sondkar Shekhar S., a student of Department of Civil Engineering, Rajgad Dnyanpeeth Technical Campus, Shri Chhatrapati Shivajiraje College of Engineering, Dhangwadi, Pune has successfully completed 15 days (From 30/05/2018 to 14/06/2018)Internship program on our project site. During the period of his internship program with us he was found punctual, hardworking and inquisitive.

We wish him every success in life.

Sarvesh Construction Company

Proprietor





# SARVESH CONSTRUCTION COMPANY

**ENGINEERS & GOVT. CONTRACTORS** 

A. A. Pawar

H.O.: At Padmavati, Post - Bhuinj, Tal. Wai, Dist Satara. 🖀 : (02167) 285371 Branch Office: "BASERA" ITI Road, Near P & T Colony, Dist: Shivaji Nagar, Dist. Ratnagiri. ☎: (02352) 225521

Date: 14/06/2018

# TO WHOM IT MAY CONCERN

This is to certify that Mr. Sondkar Shekhar S., a student of Department of Civil Engineering, Rajgad Dnyanpeeth Technical Campus, Shri Chhatrapati Shivajiraje College of Engineering, Dhangwadi, Pune has successfully completed 15 days (From 30/05/2018 to 14/06/2018)Internship program on our project site. During the period of his internship program with us he was found punctual, hardworking and inquisitive.

We wish him every success in life.

Sarvesh Construction Company





# 5ARVE5H CONSTRUCTION COMPANY

**ENGINEERS & GOVT. CONTRACTORS** 

A. A. Pawar

H.O.: At Padmavati, Post - Bhuinj, Tal. Wai, Dist Satara. 🕿 : (02167) 285371

anch Office: "BASERA" ITI Road, Near P & T Colony, Dist: Shivaji Nagar, Dist. Ratnagiri. 2 : (02352) 225521

Date: 14/06/2018

# TO WHOM IT MAY CONCERN

This is to certify that Mr. Gore Akash Rajendra a student of Department of Civil Engineering, Rajgad Dnyanpeeth Technical Campus, Shri Chhatrapati Shivajiraje College of Engineering, Dhangwadi, Pune has successfully completed 15 days (From 30/05/2018 to 14/06/2018)Internship program on our project site. During the period of his internship program with us he was found punctual, hardworking and inquisitive.

We wish him every success in life.

Sarvesh Construction Company

Proprietor





# RVE5H CONSTRUCTION COMPANY

**ENGINEERS & GOVT. CONTRACTORS** 

A. A. Pawar

H.O.: At Padmavati, Post - Bhuinj, Tal. Wai, Dist Satara. 🕿: (02167) 285371 zh Office : "BASERA" ITI Road, Near P & T Colony, Dist : Shivaji Nagar, Dist. Ratnagiri. ☎ : (02352) 225521

# TO WHOM IT MAY CONCERN

This is to certify that Mr. Patil Aniket Bhau, a student of Department of Civil Engineering, Rajgad Dnyanpeeth Technical Campus, Shri Chhatrapati Shivajiraje College of Engineering, Dhangwadi, Pune has successfully completed 15 days (From 30/05/2017 to 14/06/2017)Internship program on our project site. During the period of hisinternship program with us he was found punctual, hardworking and inquisitive.

We wish him every success in life.

Sarvesh Construction Company

Proprietor





SARVESH CONSTRUCTION COMPANY

**ENGINEERS & GOVT. CONTRACTORS** 

A. A. Pawar

H.O.: At Padmavati, Post - Bhuinj, Tal. Wai, Dist Satara. 🕿 : (02167) 285371

anch Office: "BASERA" ITI Road, Near P & T Colony, Dist: Shivaji Nagar, Dist. Ratnagiri. 🕿 : (02352) 225521

Date: 14/06/2017

### TO WHOM IT MAY CONCERN

This is to certify that Ms. Pawar Bhagyashri Dadaso, a student of Department of Civil Engineering, Rajgad Dnyanpeeth Technical Campus, Shri Chhatrapati Shivajiraje College of Engineering, Dhangwadi, Pune has successfully completed 15 days (From 30/05/2017 to 14/06/2017) Internship program on our project site. During the period of herinternship program with us she was found punctual, hardworking and inquisitive.

We wish her every success in life.

Sarvesh Construction Company

Proprietor





# **5ARVE5H** CONSTRUCTION COMPANY

**ENGINEERS & GOVT, CONTRACTORS** 

A. A. Frank

H.O.: At Padmavati, Post - Bhuinj, Tal. Wai, Diet Satara. 📽 : ((1/157) 200371

Branch Office: "BASERA" ITI Road, Near P & T Colony, Died. Shirray Nagar, Died. Patriacyt. 20 (1797), 170 No.

Date: 14/14/2017

# TO WHOM IT MAY CONCERN

This is to certify that Ms. Bhosale Megha Gajanan, a student of Department of Civil Engineering, Rajgad Dnyanpeeth Technical Campus, Shri Chhatrapati Shivajiraje College of Engineering, Dhangwadi, Pune has successfully completed 15 days (From 30/05/2017 to 14/06/2017)Internship program on our project site. During the period of herinternship program with us she was found punctual, hardworking and inquisitive.

We wish her every success in life.

Sarvesh Construction Company

Proprietor



# **5ARVE5H** CONSTRUCTION COMPANY

**ENGINEERS & GOVT. CONTRACTORS** 

A. A. Pawar

H.O.: At Padmavati, Post - Bhuinj, Tal. Wai, Dist Satara. 🕿 : (02167) 285371

Branch Office: "BASERA" ITI Road, Near P & T Colony, Dist: Shivaji Nagar, Dist. Ratnagiri. 🛣 : (02352) 225521

Date: 14/06/2017

### TO WHOM IT MAY CONCERN

This is to certify that Mr. Bhise Jitendra Mahadev, a student of Department of Civil Engineering, Rajgad Dnyanpeeth Technical Campus, Shri Chhatrapati Shivajiraje College of Engineering, Dhangwadi, Pune has successfully completed 15 days (From 30/05/2017 to 14/06/2017)Internship program on our project site. During the period of his internship program with us he was found punctual, hardworking and inquisitive.

We wish him every success in life.

Sarvesh Construction Company

Proprietor





# SARVESH CONSTRUCTION COMFANY

**ENGINEERS & GOVT. CONTRACTORS** 

A. A. Pawar

H.O.: At Padmavati, Post - Bhuinj, Tal. Wai, Dist Satara. 🕿 : (02167) 285371

iranch Office: "BASERA" ITI Road, Near P & T Colony, Dist: Shivaji Nagar, Dist. Ratnagiri. 🕿: (02352) 225521

Date: 14/06/2017

### TO WHOM IT MAY CONCERN

This is to certify that Mr. Shivatare Chetan Ch., a student of Department of Civil Engineering, Rajgad Dnyanpeeth Technical Campus, Shri Chhatrapati Shivajiraje College of Engineering, Dhangwadi, Pune has successfully completed 15 days (From 30/05/2017 to 14/06/2017) Internship program on our project site. During the period of his internship program with us he was found punctual, hardworking and inquisitive.

We wish him every success in life.

Sarvesh Construction Company

Proprietor





# SARVESH CONSTRUCTION COMPANY

**ENGINEERS & GOVT. CONTRACTORS** 

A. A. Pawar

H.O. : At Padmavati, Post - Bhuinj, Tal. Wai, Dist Satara. 🕿 : (02167) 285371

Branch Office: "BASERA" ITI Road, Near P & T Colony, Dist: Shivaji Nagar, Dist. Ratnagiri. 🕿 : (02352) 225521

Date: 13/06/2016

# TO WHOM IT MAY CONCERN

This is to certify that Mr. Jagtap Ajinkya Manohar, a student of Department of Civil Engineering, Rajgad Dnyanpeeth Technical Campus, Shri Chhatrapati Shivajiraje College of Engineering, Dhangwadi, Pune has successfully completed 15 days (From 29/05/2016 to 13/06/2016)Internship program on our project site. During the period of hisinternship program with us he was found punctual, hardworking and inquisitive.

We wish him every success in life.

Sarvesh Construction Company

Proprietor:





# SARVESH CONSTRUCTION COMPANY

**ENGINEERS & GOVT. CONTRACTORS** 

A. A. Pawar

H.O. : At Padmavati, Post - Bhuinj, Tal. Wai, Dist Satara. 🕿 : (02167) 285371

Branch Office : "BASERA" ITI Road, Near P & T Colony, Dist : Shivaji Nagar, Dist. Ratnagiri. ☎ : (02352) 225521

Date: 13/06/2016

### TO WHOM IT MAY CONCERN

This is to certify that Ms. Walase Prajakta Lahu, a student of Department of Civil Engineering, Rajgad Dnyanpeeth Technical Campus, Shri Chhatrapati Shivajiraje College of Engineering, Dhangwadi, Pune has successfully completed 15 days (From 29/05/2016 to 13/06/2016)Internship program on our project site. During the period of herinternship program with us she was found punctual, hardworking and inquisitive.

We wish her every success in life.

Sarvesh Construction Company

- Proprietor







# SARVESH CONSTRUCTION COMPANY

**ENGINEERS & GOVT. CONTRACTORS** 

H.O. : At Padmavati, Post - Bhuinj, Tal. Wai, Dist Satara. 😭 : (02167) 285371

ranch Office : "BASERA" ITI Road, Near P & T Colony, Dist : Shivaji Nagar, Dist. Ratnagiri 📽 : (02352) 275571

Date: 13/06/2016

### TO WHOM IT MAY CONCERN

This is to certify that Mr. Phuge Umesh Hanumant, a student of Department of Civil Engineering, Rajgad Dnyanpeeth Technical Campus, Shri Chhatrapati Shivajiraje College of Engineering, Dhangwadi, Pune has successfully completed 15 days (From 29/05/2016 to 13/06/2016) Internship program on our project site. During the period of his internship program with us he was found punctual. hardworking and inquisitive.

We wish him every success in life.

Barvsah Construction Compan



# SARVESH CONSTRUCTION COMPANY

**ENGINEERS & GOVT. CONTRACTORS** 

A. A. Pawar

H.O.: At Padmavati, Post - Bhuinj, Tal. Wai, Dist Satara. 2 : (02167) 285371

Office: "BASERA" ITI Road, Near P & T Colony, Dist: Shivaji Nagar, Dist. Ratnagiri. 🕿: (02352) 225521

Date: 13/06/2016

## TO WHOM IT MAY CONCERN

This is to certify that Mr. Waghmode Vishal Dnyandeo, a student of Department of Civil Engineering, Rajgad Dnyanpeeth Technical Campus, Shri Chhatrapati Shivajiraje College of Engineering, Dhangwadi, Pune has successfully completed 15 days (From 29/05/2016 to 13/06/2016)Internship program on our project site. During the period of his internship program with us he was found punctual, hardworking and inquisitive.

We wish him every success in life.

Sarvesh Construction Company

Proprietor



# Activities between Dhruva Automation and Control Pvt. Ltd.

RD's SCSCOE



Automation Systems

Plant Integrations

Manufacturing Intelligence

Robotics Intergation

ce: 401-A, Sai Shilpa Business Center, Baner, Pune - 411045 | +91 8600537766 tory: W-130/1,S Block, MIDC, Bhosari, Pune - 411 026 | +91 9975580064

### www.dacpl.in

Date: 20.06.2018

# To Whomsoever It May Concern

We are pleased to inform you that,

Mr. Chavan Amit Vilas

Mr. Chavan Sumit Vilas

Mr. Jagtap Aradhya Ashok

Students of B. E. Mechanical Engineering from Rajgad Dnyanpeeth Technical Campus Shri Chhatrapati Shivajiraje College of Engineering, Bhor, Pune have successfully completed training activity at our company, for duration of 15 days (01st June 2018 to 15th June 2018).

We are appreciating such training will be very beneficial for the students to enhance their knowledge in near future. Also congratulate the student for their successful completion of training by keeping in mind the protocols and punctuation policies.

Best of Luck for his/her Future Endeavours

With Warm Regards,







Automation Systems

\* Plant Integrations

\* Manufacturing Intelligence

Robotics Intergation

Office: 401-A, Sai Shilpa Business Center, Baner, Pune - 411045 | +91 8600537766 Factory: W-130/1,S Block, MIDC, Bhosari, Pune - 411 026 | +91 9975580064

www.dacpl.in

Date: 22.06.2018

### To Whomsoever It May Concern

We are pleased to inform you that,

Mr. Deshpande Prathamesh Vikas

Ms. Golgiri Bharati Babu

Ms. Ingale Shravani Ankush

Students of T. E. E&TC from Rajgad Dnyanpeeth Technical Campus Shri Chhatrapati Shivajiraje College of Engineering, Bhor, Pune have successfully completed training activity at our company, for duration of 20 days (2<sup>nd</sup> June 2018 to 22<sup>nd</sup> June 2018).

We are appreciating such training will be very beneficial for the students to enhance their knowledge in near future. Also congratulate the student for their successful completion of training by keeping in mind the protocols and punctuation policies.

Best-of Luck for his/her Future Endeavours

With Warm Regards,





- Automation Systems
- Plant Integrations
- Manufacturing Intelligence
- Robotics Intergation

:e: 401-A, Sai Shilpa Business Center, Baner, Pune - 411045 | +91 8600537766 ory: W-130/1,S Block, MIDC, Bhosari, Pune - 411 026 | +91 9975580064

### www.dacpl.in

Date: 16.06.2017

### To Whomsoever It May Concern

We are pleased to inform you that,

Mr. Borkar Sagar Narayan

Mr. Mahato Rajan Suresh

Mr. Bhikule Rajan Tanaji

Students of B. E. Mechanical Engineering from Rajgad Dnyanpeeth Technical Campus Shri Chhatrapati Shivajiraje College of Engineering, Bhor, Pune have successfully completed training activity at our company, for duration of 15 days (01st June 2017 to 15th June 2017).

We are appreciating such training will be very beneficial for the students to enhance their knowledge in near future. Also congratulate the student for their successful completion of training by keeping in mind the protocols and punctuation policies.

Best of Luck for his/her Future Endeavours

With Warm Regards,



- \* Automation Systems
- Plant Integrations
- \* IVIanunacturing intemperior

e: 401-A, Sai Shilpa Business Center, Baner, Pune - 411045 | +91 8600537766 ory: W-130/1,S Block, MIDC, Bhosari, Pune - 411 026 | +91 9975580064

www.dacpl.in

Date: 17.06.2017

# To Whomsoever It May Concern

We are pleased to inform you that,

Mr. Dighe Tanaji Suresh

Ms. Gujar Manali Shekhar

Ms. Bhosale Sayali Sambhaji

Students of T. E. E&TC from Rajgad Dnyanpeeth Technical Campus Shri Chhatrapati Shivajiraje College of Engineering, Bhor, Pune have successfully completed training activity at our company, for duration of 15 days (1<sup>nd</sup> June 2017 to 15<sup>th</sup> June 2017).

We are appreciating such training will be very beneficial for the students to enhance their knowledge in near future. Also congratulate the student for their successful completion of training by keeping in mind the protocols and punctuation policies.

Best of Luck for his/her Future Endeavours

With Warm Rogards,

411 045.

, <sup>1</sup>

One: 632A11

Constitution of the constitution



Automation systems

Plant Integrations

Ivianutacturing intelligence

Robotics Intergation

ce: 401-A, Sai Shilpa Business Center, Baner, Pune - 411045 | +91 8600537766 cry: W-130/1,S Block, MIDC, Bhosari, Pune - 411 026 | +91 9975580064

### www.dacpl.in

Date: 30.06.2016

# To Whomsoever It May Concern

We are pleased to inform you that,

Ms. Shivtare Prajakta Chandrakant

Ms. Vare Jiotsana Ananda

Mr. Yadav Yogesh Suresh

Students of T. E. E&TC from Rajgad Dnyanpeeth Technical Campus Shri Chhatrapati Shivajiraje College of Engineering, Bhor, Pune have successfully completed training activity at our company, for duration of 25 days (01st June 2016 to 25th June 2016).

We are appreciating such training will be very beneficial for the students to enhance their knowledge in near future. Also congratulate the student for their successful completion of training by keeping in mind the protocols and punctuation policies.

Best of Luck for his/her Future Endeavours

With Warm Regards,

411 045.

Onganpeeth's to on the control of th

# Activities between Excel Technology & RD's SCSCOE

# Shri Chhatranati 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



Department of Electronics and Telecommunication Engineering

Date: 2<sup>nd</sup> Jan 2018

# INVITATION LETTER

To.

Mr.Chinmay Oak

Excel Technology

Pune

Subject: Invitation for conducting expert lectures on "Mini Project" on 9th Jan 2018. 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 expert lectures for on "Mini Project" on 9th 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

Onyanpe DTE:6324 SPPU:407 Dhannawadi Pune 412206 Shivajirale

Prof.T.M.Dudhane

E & TC Engineering Dept. Shri Chhatarapati Shivaji Raje College Of Engineer

### SHRI CHHATRAPATI SHIVAJIRAJE COLLEGE OF ENGINEERING

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

### Department of Electronics and Telecommunication Engineering

Date: 05/01/2018.

### **NOTICE**

All T.E. students are hereby informed that Department of E&TC Engineering has scheduled an industrial expert lecture on "Mini Project" on 09/01/2018. All are informed to attend the same.

Venue: T.E. Classroom

Date: 09/01/2018

Time: 11:00 am to 03:00 pm

Asst.Prof.J.J.Bandal

Coordinator

DTE:6324
SPPU:4071
Dhangawadi
Pune
412206

Prof.T.M.Dudhane

**Head of Department** 

E& TC Engineering Dept.
Shiri Christerepati Shivaji Raja.
College Of Engineering, Dhangawadi,
Tal-Bhor, Dist-Pane, Pin-412206

### SHRI CHHATRAPATI SHIVAJIRAJE COLLEGE OF ENGINEERING

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

### EXPERT LECTURE REPORT

**DEPARTMENT: E&TC** 

CLASS: T.E.

NAME OF GUEST: Mr. Chinmay Oak

TITLE/TOPIC: "Mini Project"

DAY & DATE: Tuesday, 9th Jan 2018

**DURATION OF SESSION: 4hrs** 

STUDENT/ STAFF PRESENT: 43/02

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

<u>OBJECTIVE</u>: Main objective was to explore a powerful insight into various Techniques & every year, tens of thousands of students from all over the world visit to look for project topics and project ideas for third year academic submissions.

**DESCRIPTION:** Department of E&TC engineering organized Seminar on 9th Jan 2018 at 11.00 am in T.E Classroom which is based on "Mini Project" for T. students to help them to understand Every year, tens of thousands of students from all over the world visit to look for project topics and project ideas for their final or third year academic submissions.

The following points were discussed

- 1 How to select project idea.
- 2. Team- Make sure that the topic selection is always a team effort. Every person in the team should be convinced that the topic is the right one for them.
- 3. Budget- Budget is always the criteria that you and your team should consider when deciding on your final year or third year engineering project.

### CONCLUSION:

Students were able to select projects according to their own interest.



### SHRI CHHATRAPATI SHIVAJIRAJE COLLEGE OF ENGINEERING

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

### **PHOTOS DURING SESSION:**



Mr. Chinmay Oak Guiding Students during the Session

Asst.Prof.J.J.Bandal Co-ordinator Prof. T. M.Dudhane HOD (E&TC.)

HOD

E & TC Engineering Dept. Shri Chhetzrapati Shivaji Raje Pollege Of Engineering, Diangawadi, Tal-Bhor, Diat-Puna, Pin-412206



# Rajgad Dnyanpeeth's 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       | Rabate       |
| 2      | 1733002  | KASURDE ANKITA ATMARAM        | Okasuede     |
| 3      | 1733003  | ZEPALE SANYOG CHANDRAKANT     | 2.5.6        |
| 4      | 1733004  | KULAYE MANDAR MANOHAR         | Malaye       |
| 5      | 1733005  | MORE MANUJA ARUN              | mare:        |
| 6      | 1733006  | MEMANE ARATI PANDURANG        | Francise     |
| 7      | 1733007  | 733007 WAGH SHARAYU NANDKUMAR |              |
| 8      | 1733008  | I.f. Fayac                    |              |
| 9      | 1733009  | Retrousale                    |              |
| 10     | 1733010  | SONAWANE PALLAVI SANJAY       | P.S. SONOWO  |
| 11     | 1733011  | DIGHE TANAJI SURESH           | T.S.D.       |
| 12     | 1733012  | NANGUDE POOJA ANKUSH          | Marquele     |
| 13     | 1733013  | GOLE SHRUTI JAGANNATH         | 819          |
| 14     | 1733014  | JADHAV SHRADDHA SATISH        | Fochus       |
| 15     | 1733015  | NIGADE PRATIKSHA CHANDRAKANT  | Propade      |
| 16     | 1733016  | SANKPAL NIKITA MARUTI         | Mrs.         |
| 17     | 1733017  | SHILIMKAR HIMANSHU SHIVAJI    | #hillimke    |
| 18     | 1733018  | JAGTAP SNEHAL LAXMAN          | Stagtap      |
| 19     | 1733019  | JADHAV SHITAL HARIBHAU        | AB-          |
| 20     | 1733020  | BACHATE AKASH ARUN            | PAB .        |
| 21     | 1733021  | GUJAR MANALI SHEKHAR          | Manuel       |
| 22     | 1733022  | YADAV HRISHIKESH VASANTRAO    | Mattay       |
| 23     | 1733023  | RAUT NAYAN ANKUSH             | M. N. Roubt  |
| 24     | 1733024  | SAWANT HARSHAD NANDKUMAR      | Hawant.      |
| 25     | 1733025  | BHOSALE RAJENDRA ARJUN        | AB-          |
| 26     | 1733026  | SONAWANE ARCHANA HANUMANT     | S.A. Hanuman |



| 27 | 1733027 | KONDHALKAR SHUBHAM PRAKASH   | Tondhelles   |
|----|---------|------------------------------|--------------|
| 28 | 1733028 | SHAHAPURE SHYAM PRABHAKAR    | -AB-         |
| 29 | 1733029 | GAIKWAD PINKY PRABHAKAR      | P.P. Gaikwa  |
| 30 | 1733030 | BHOSALE SAYALI SAMBHAJI      | S.S. Bhosale |
| 31 | 1733031 | JADHAV POOJA RAJARAM         | (PJadhar     |
| 32 | 1733032 | BHOSALE KOMAL RAVINDRA       | -AB-         |
| 33 | 1733033 | SOLASKAR NIKHĮL DADASO       | * While      |
| 34 | 1733034 | TANPURE PRIYANKA YASHWANT    | Ptarpule     |
| 35 | 1733035 | SHINGADE ASHWINI SHANKAR     | -AB-         |
| 36 | 1733036 | SHELKE ROHINI ASHRUBA        | Pholice      |
| 37 | 1733038 | JADHAV RASHMI SADASHIV       | -AB-         |
| 38 | 1733039 | BHILARE PANKAJ HARISHCHANDRA | Rhite        |
| 39 | 1733041 | RANJANE BHAGYASHRI RAMDAS    | -AB-         |
| 40 | 1733042 | GADE ATRI SOPAN              | G.P.S        |
| 41 | 1733043 | KINDRE KIRAN LAXMAN          | Kindre.K     |
| 42 | 1733044 | SURVE KAJAL KAILAS           | - AB -       |
| 43 | 1733045 | NALE KALYANI SAKHARAM        | Kale         |
| 44 | 1733046 | MHASKE PRASAD DILIP          | 19Mhask e    |
| 45 | 1733047 | PARTE NIRANJAN VIJAYKUMAR    | Whatte       |
| 46 | 1733048 | JADHAV VAIBHAV VIJAY         | Jadhan       |
| 47 | 1733049 | MANDHARE MUKUL SANJAY        | -AB-         |
| 48 | 1733050 | DHANAWADE TEJAS SAKHARAM -   | Phanawase    |
| 49 | 1733051 | JAGTAP ALANKAR PANDURANG     | Dacider -    |
| 50 | 1733052 | GAIKWAD VISHWARAJ SHANKAR    | Vgaikwad     |
| 51 | 1733053 | NANAWARE NILAM YASHWANT      | Navamestry   |
| 52 | 1733054 | GHARE JOYTSNA BALASAHEB      | Ghare J.P    |
| 53 | 1733055 | DESHMUKH AWADHUT ANKUSH      | 1 Restructs  |
| 54 | 1733056 | YADAV CHANDRAKANTKUMAR V.    |              |
| 55 | 1733058 | PAWAR POOJA SHIVAJI          | Pence.       |
| 56 | 1733059 | YADAV HRISHIKESH VASANTRAO   | -AB-         |
| 57 | 1733060 | ZEPALE SANYOG CHANDRAKANT    | -AB-         |

Coordinator



HOD ,

Prof.T. Nr. Birdhane
E & TC Engineering Dept.
Shri Chhatarapati Shivaji Raje
College Of Engineering, Dhasar
Tal-Bhor, Dist-Pune, Pin

# Shri Chhatrapati Shivajiraje College of Engineering

Approved by AICTE, Govt of Maharashtra and Affiliated to the University of Pune (ID NO PU/PN/Engg/3/6/2009)

Dr. Bhagyashree s. Patil

Founder President

Ex Education Ministe

Maharashtra State



# Department of Electronics and Telecommunication Engineering

Date: 09/01/2018

To.

Mr. Chinmay Oak

Excel Technology

Pune.

Subject: Expression of Gratitude

Dear Sir/Madam,

This is an appreciation for your valuable time and interest in Industrial Expert Lecture on "Mini Project" dated on 09/01/2018 for students of T.E.E&TC of our Institute.

We are very thankful to you for sharing your valuable knowledge and sparing time to guide our staff and students. Hope you will extent your cooperation in future also.

Thanking you,

DTE:6324
SPPU:4071
Dhanr wadi
Pune
412206

Prof.Dr.S.B.Patil Principal

Principal

Rajgad Dnyanpeeth's Shri Chhatrapati Shivajiraje College of Engg., Dhangawadi, Pancol L

Reg Ok. 18 ।। प्रज्यनिहो जानमयः प्रदिषः ॥

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:24/06/2015



Mr. Chinmay Oak

Excel Technology

Row House A-2. Greenwoods,

Pune-Satara Road, Katraj.

Pune, Maharashtra 411043

Subject: Invitation for conduction of Seminar on "Recent Trends in Embedded Systems and RTOS"

Respected Sir,

On behalf of RD's SCSCOE College, I am very pleased to have the honor of inviting you to conduct Seminar on "Recent Trends in Embedded Systems and RTOS"

We will be arranging the workshop schedule per your convenience. We are expecting approximately 70 students from our Institute.

Please let us know if you will require any audio-visual equipment or additional technological support. I look forward to meeting you at our Campus.

Best wishes.

Prof. D. U. Dalavi

Coordinator

Prof. T. M. Dudhane

HOD

Head of Department

Dept. of E& TC Engineering Shri Chn. 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)

### DEPT. OF ELECTRONICS AND TELECOMMUNICATION ENGG.

DATE: 30-06-2015

### NOTICE

All BE E&TC students are hereby informed that, seminar on "Recent Trends in Embedded Systems and RTOS".will be on 2<sup>nd</sup> July 2015 at 11.00am in Seminar Hall.

SPPU:4071 Dhangawadi Pune

Note: Attendance is compulsory\*

Prof. D.U. Dalavi COORDINATOR

Prof. T. M. Dudhane HOD

**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: TE & BE

NAME OF GUEST: Mr. Chinmay Oak

FROM: Excel Technologies, Katraj

TITLE/TOPIC: Recent Trends in Embedded Systems and RTOS

**DATE**: 02/07/2015

**DURATION OF SESSION: 2Hrs** 

STUDENT/ STAFF PRESENT: 90/5

CO-ORDINATOR: Prof D. U. Dalavi

<u>OBJECTIVE</u>: The Main objective of this seminar to explore the students with exactly Embedded industry Expectations are and also provide the platform to showcase the ideas for new innovative projects in association with industry and its application.

**DESCRIPTION:** Department of Electronics and Telecommunication organized seminar on Recent Trends in Embedded System and RTOS on 02/07/2015 for Third Year and Final Year students to help them to select their Mini Project and Final Year Project. The resource is Mr. Chinmay Oak who has 5 Years Industrial Experience and who is owner of Excel Technologies which is purely Embedded Base Company located in Katraj since 2004. Principal Sir Dr. S. B. Patil sir issued a notice about the seminar on 30.06.2015. Prof. D. U. Dalavi is appointed as a Event Coordinator for the same. Prof. M. S. Sapte host the event, Prof. T. M. Dudhane who is Head of Department of the E & TC Department Felicitate the Guest and shares the benefit of such kind of Seminar in Student life.

Embedded system is core of every intelligent device. Everything around you from a simple watch to space ship is using Embedded systems. Everything phones, PDA's Washing Machines, Microwave ovens, Automobile and all automated gadgets are having one or another form of embedded system responsible for their intelligent functioning.



Mr. Chinmay Oak delivered the seminar on following Points.

- General Introduction to Embedded System and RTOS
- Embedded Device Development Cycle
- How to execute the BE and TE level Project
- General Expectation of Company from Student Side
- How to Face the Interview

Event Coordinator Prof. D.U.Dalvi gives the vote of Thanks.

CONCLUSION: "Recent Trends in Embedded System and RTOS provides a comprehensive introduction about what exactly industry demands from the students. It really gives us an immense pleasure to be with associated with them.

### PHOTO'S DURING SESSION:



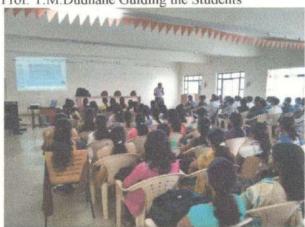
Prof. M.S.Sapte Hosting the Event.



Mr. Chinmay Oak Conducting the Seminar



Prof. T.M.Dudhane Guiding the Students



Students during the Seminar

Engg

Deptt

Asst. Prof. D.U.Dalavi

EVENT COORDINATOR

Prof. T.M.Dudhane

HOD HOD

E & T C Engineering Dept Shri Chhatrapati Shivajhaje College of Engineering Dhangawadi Tal. Bngr Dist. Pune - 412206

SHRI CHHATRAPATI SHIVAJIRAJE COLLEGE OF ENGINEERING

Department of Electronics & Telecommunication

Academic Year(2015-16) Class: TE System & RTOS Subject: Sr.No. Roll No. Name of the Student 3301 AKHADE TRUPTI SHIVAJI 2 3302 AMBORE KAJAL SHRIRAM 3 3303 AWALE ASHWINI DATTATRAY 4 3305 BHATE MAYA KISAN M. Bhate 5 BHOSALE ABHIJIT 3306 6 3307 BIDVE VARAD DHANANJAY 7 3308 CHOUDHARI PARESH RAVINDRA Ab 8 3309 DALAVI AKSHAY BALASO (A) Daliout 9 3310 DESHPANDE DAMYANTI D. • Darreyart 10 3311 GADE SAGAR PANDURANG Paquer, Cohodalee 11 3312 GALANDE TEJASWINI 12 3313 Amor GHODAKE AMOL 13 3314 GOLE MAYUR MOHAN 14 3315 JADHAV AVINASH ARUN UNCUR 15 3316 JADHAV SNEHAL LAXMAN Duela ... 16 3317 JAGDALE AKSHAY BALASAHEB hypray 17 3318 KADAM KRANTI ANANDRAQ Centil. 18 3319 KADAM ROHIT SURYAKANT 19 3320 4899 KADAM YOGESH MARUTI 20 3321 KAMBLE PRANAY H. Pran yake ombles 21 3322 KAMBLE REKHA CHANDU 22 3323 KAPARE AVINASH APPAJI Alaype 23 3324 KULKARNI SHUBHAM SURENDRA (ulharnt 24 3325 MAHANGARE TUSHAR TUKARAM I.T. Maha 40 25 3326 MALEKAR SHIVANI DASHARATH ShirewiM. 26 3327 MALSHIKARE PRASHANT 27 3328 Atonoodin. MARGAJE AKSHADA ANIL 28 3329 NEVASE AKSHAY Hestrayt 29 3330 NEVASE AMOL DATTATRAY Arrian born 30 3332 PAWAR NITESH DILIP 31 3333 PAWAR PRAJAKTA RAMDAS 32 3334 PILANE USHA SAMPAT 33 3335 SALEKAR LALITA DNYANESHWAR COLLY FOR 34 3336 SATPUTE VIKARAM HANUMANT 35 3337 SHELAR PRIYANKA DILIP 35 3338 SHINDE BAJARANG SHANKAR 36 3339 SONAWANE TUSHAR folgolary 37 3340 STapse TAPSE POOJA SURYAKANT 38 3341-TARU PALLAVI ANIL 39 3342 TAWARE HARSHAL HARIDAS awares 3343 VHANAMANE SAGAR Walters 41 3344 WATKAR ATUL DATTATRAY 42 3345 YADAV TUSHAR TUKARAM

Coordinator

3346

43

E&TC Engg. Deptt

Shivajiraje Co

YELE AMOL

HOD

HOD E & TC Engineering Dept. Shri Chhatarapati Shivaji Raje College Of Engineering, Dhangawadi, Tal-Bhor, Dist-Pune, Pin-412205

# Rajgad Dnyanpeeth's SHRI CHHATRAPATI SHIVAJIRAJE COLLEGE OF ENGINEERING Department of Electronics & Telecommunication

Academic Year(2015-16) Class: BE

| Sr.No. | Roll No. | Name of the Student        | Sign       |
|--------|----------|----------------------------|------------|
| 1      | 4301     | AMARALE MAHESH ASHOK       | Natural    |
| 2      | 4302     | ANANTPURI BHAGYASHREE A.   | AL         |
| 3      | 4303     | BANDAL KISHORI *           | Bardol     |
| 4      | 4304     | BHILARE BHAGYASHREE ANIL   | Bout       |
| 5      | 4305     | BHOSALE ROHIT VITTHAL      | Douit      |
| 6      | 4306     | BHUTE PRIYANKA             | Quetel.    |
| 7      | 4307     | BIDVE AMOL ARUN            | Ab         |
| 8      | 4308     | CHORAT KOMAL VITTHAL       | Ab         |
| 9      | 4309     | CHORMALE DATTATRAYA D.     | Tohoma     |
| 10     | 4310     | DAREKAR GANESH V.          | Garrely D. |
| 11     | 4311     | DHAMAL SANJIVANI           | Hours      |
| 12     | 4312     | DUDHANE AKSHAY ASHOK       | Ab         |
| 13     | 4313     | GAIKWAD AVINASH SURESH     | Gerway.    |
| 14     | 4314     | GAIKWAD MAYUR ASHOK        | 1 Days     |
| 15     | 4315     | GHADGE SAURABH RAMCHANDRA  | Swelf      |
| 16     | 4316     | HOLKAR AJAY SAHEBRAO       | May.       |
| 17     | 4317     | JADHAV BHARAT B.           | B. B. Jack |
| 18     | 4318     | JAGTAP MAYUR M.            | Ab         |
| 19     | 4319     | JEDHE AKSHAY SUBHASH       | Akshay     |
| 20     | 4320     | KADAM SIDDHESH SURYAKANT   | Scadam     |
| 21     | 4321     | KALASKAR JYOTI RAMESH      | TYCHIK.    |
| 22     | 4322     | KANK BHARAT RAGHU          | KankBB     |
| 23     | 4323     | KARADE MACHHINDRA BARIKRAO | MB.K       |
| 24     | 4324     | KARKHELE ASHISH S.         | ARhigh     |
| 25     | 4325     | KAWARE SANKET SHANKAR      | koware     |
| 26     | 4326     | KHAIRMODE NEHA NARAYAN     | Ab         |
| 27     | 4327     | KHUTWAD SWAPNIL ANANTA     | Duapri     |
| 28     | 4328     | KONDHALKAR MOHAN ANANDA    | Kondheith  |
| 29     | 4329     | KSHIRSAGAR UTTAM GOVIND    | Linsayan   |
| 30     | 4330     | LEKAVALE HIMANI SOPAN      | Pagero     |
| 31     | 4331     | LIMAN MEGHA HARISHCHANDRA  | Weglia:    |
| 32     | 4332     | MAHAMUNI SANKIRTA PRAMOD   | Rombrit    |

DTE:6324

SPPU:4071

Dhangawadi

Pune

412206

Shivania

| 33 | 4333 | MAHANGARE TEJASHREE        | Mondit         |
|----|------|----------------------------|----------------|
| 34 | 4334 | MOMIN ILIYAS HARUN         | Mondol         |
| 35 | 4335 | NIGADE NITIN CHANDRAKANT   | Ab             |
| 36 | 4336 | OMBALE RANJIT NAMDEV       | Rayit          |
| 37 | 4337 | PALKAR RAJESH RAMCHANDRA   | R. Pall        |
| 38 | 4338 | PALVE KISHOR KHANDU        | Kistori        |
| 39 | 4339 | PANDE AISHWARYA            | Advert         |
| 40 | 4340 | PATIL BHUSHAN PRASHANT     | Brught         |
| 41 | 4341 | PATIL SHITAL NANDKUMAR     | Ab             |
| 42 | 4342 | PAVAL RAVSAHEB VIKRAM      | Rousalud P     |
| 43 | 4343 | PAWAR PRIYANKA DHANANJAY   | (D) Accor      |
| 44 | 4344 | PAWAR SNEHAL ROHIDAS       | Ab             |
| 45 | 4345 | PHADATARE NILESH NARAYAN   | miles          |
| 46 | 4346 | PHULE AMARDEEP             | Ab             |
| 47 | 4347 | POKHARKAR PRIYA PANDURANG  | lyar           |
| 48 | 4348 | RASAL GOVIND ASHROBA       | garidado       |
| 49 | 4349 | SALUNKE PRADNYA DASHARATH  | Calunthe       |
| 50 | 4350 | SALUNKHE SACHIN RAGHUNATH  | Ab             |
| 51 | 4351 | SARAK UJVALA YASHVANT      | (Qred @        |
| 52 | 4352 | SASTE TUSHAR GANPAT        | Tushoos        |
| 53 | 4353 | SHEDGE VIVEK SHANKAR       | -Vivek         |
| 54 | 4354 | SHETE GANESH BALKRUSHNA    | Soul och       |
| 55 | 4355 | SHIKALGAR JAVED MUBARAK    | Juck           |
| 56 | 4356 | SHINDE AKSHAY RAJENDR      | A sharp        |
| 57 | 4357 | SHINDE ARJUN BALASO        | Mary           |
| 58 | 4358 | SHINDE PALLAVI MARUTI      | Inder.         |
| 59 | 4359 | SHINGARE TEJAS VITTHAL     | T. V Singar    |
| 60 | 4360 | SURYAWANSHI ASHWINI V.     | hay for cos    |
| 61 | 4361 | SURYAWANSHI SUMIT SUBHASH  | Scener 6       |
| 62 | 4362 | SUTAR PALLAVI MOHAN        | PMRutax        |
| 63 | 4363 | TAGAD SAMBHAJI BHANUDAS    | Ab             |
| 64 | 4364 | TAPARE PRANALI LAXMAN      | PEONEU         |
| 65 | 4365 | THOPATE BHAGYASHRI SUBHASH | Ah             |
| 66 | 4366 | WADKAR TEJAS JAGANNATH     | 41             |
| 67 | 4367 | WALHEKAR SUPRIYA SURESH    | Rupains        |
| 68 | 4368 | YEWALE POONAM BHARAT       | Daniel Control |

Coordinator



HOD

E & TC Engineering Dept.
Shri Chhatarapati Shivaji Raje
Sollege Of Engineering, Dhangawadi,
Tal-Bhor, Dist-Pune, Pin-412206

।। प्रज्वलित्रो ज्ञानमयः प्रदिषः ।।

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: 02/07/2015

To,
Mr. Chinmay Oak
Excel Technology
Row House A-2, Greenwoods,
Pune-Satara Road, Katraj,
Pune, Maharashtra 411043

Respected Sir,

On behalf of the RD'sShriChhatrapatiShivajiraje College Of Engineering, we wanted to express our appreciation to you for the Seminar on "Recent Trends in Embedded Systems and RTOS". It was extremely informative, and participation illustrated the importance of this topic to advanced microcontrollers and Internet of things.

Excel Technologies 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 seminar successful, and we appreciate your continued support.

Sincerely,

Prof. D. U. Dalavi

Coordinator

De 2:1.15

DTE:6324
SPPU:4071
Dhangawadi
Pune
412206

Prof. T. M. Dudhane HOD

**Head of Department** 

Dept. of E& TC Engineering Shri Chn. Shivajiraje Coilege of Engg. Dhangawadi, Pune-412,206

# **Activities** between M-CAD Training Institute & RD's SCSCOE

।। प्रक्रांचनं। जानम्यः प्रदिषः ।। Rajgad Dnyanpeeth's

# lege of Engineerin

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



## Department of Mechanical Engineering

Date: 19/02/2018

### INVITATION LETTER

To

Mr. Vishal Jagtap

Head, M-CAD Training Institute,

Bhor.

Subject: Invitation for conducting expert lecture.

Dear Sir,

We Department of Mechanical Engineering, Shri Chhatrapati Shivajiraje College of Engineering, Dhangawadi invite you to deliver an expert lecture on 'CATIA V5/V6' on 23rd Feb 2018 for students B.E. Mechanical.

We request you to accept the invitation and acknowledge the same

Thanking you,

Yours Sincerely.

From

· - - - -

Prof. M. B. Bankar

Coordinator



Prof. S. K. Pawar

Head dIOPpartment

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

### SHRI CHHATRAPATI SHIVAJIRAJE COLLEGE OF ENGINEERING

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

### DEPARTMENT OF MECHANICAL ENGINEERING

Date: 21/02/2018

### NOTICE

All BE Mechanical Engineering students are hereby informed that Department of Mechanical Engineering has scheduled a guest lecture on 'CATIA V5/V6' on 23/02/2018. All are informed to attend the same.

Venue: B.E. Classroom

Date: 23/02/2018

Time: 11.00 am.

Prof. M. B. Bankar Coordinator

Prof. S. K. Pawar

Heal 9 Department

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

# SHRI CHATTRAPATI SHIVAJIRAJE COLLEGE OF ENGINEERING

S. No. 237, Satara-Pune, NH-4, Dhangawadi, Tal: Bhor, Dist: Pune (Maharashtra)

### REPORT OF GUEST LECTURE

**DEPARTMENT:** Mechanical Engineering

CLASS: B.E. Mechanical

NAME OF GUEST/EXPERT: Mr. Vishal Jagtap, Head, M-CAD Training Institute, Bhor.

TITLE OF SESSION: CATIA V5/V6

DAY & DATE: 23 Feb 2018

DURATION OF SESSION: 11:00am to 12:00pm.

STUDENT PRESENT: 50/2

CORDINATOR: Prof. M. B. Bankar.

OBJECTIVE: Industrial Exposure to Solid Modeling for BE Students.

DISCRIPTION: Guest have carried out the sessions giving detailed information about the CATIA V5 and V6 advances in design to the BE students and Mechanical staff Members quite beautifully. Solid modeling, Surface Design, Sheet Metal as well as Part of PLM covered in the sessions. How Automobile Design is carried out on the software is demonstrated with an example of a car design quite well. All the students and Staffs queries were answered by the experts. Students are highly motivated by the session.

### PHOTO'S DURING SESSION:



Prof. M. B. Bankar Event Coordinator



Prof. S. K. Pawar

Head of Department

Dept. of Mechanical Engineering
Shri Chh. Shivajiraje College of EnggDhangawadi, Pune-412206

### RAJGAD DNYANPEETH TECHNICAL CAMPUS

(Shri Chh. Shivajiraje College of Engineering)

S. No. 237, Dhangawadi, Tal- Bhor, Dist-Pune 06

BE Mechanical A Division. Roll Call List (2017-18)

| Roll Number | Name of the Student          | Sign       | Roll Number | Name of the Student            | Sign    |
|-------------|------------------------------|------------|-------------|--------------------------------|---------|
| 1744001     | Wakore Shrinivas Uddhavraro  |            | 1744024     | Taru Tushar Manoj              |         |
| 1744002     | Patil Raju Jayram            | Philip     | 1744025     | Vetal Akshay Sanjay            | Sinch   |
| 1744003     | Shinde Swagat Anil           | Sunte      | 1744026     | Gaikwad Ashishkumar Shivajirao |         |
| 1744004     | Patel Akash Babubhai         |            | 1744027     | Deshmukh Shekhar Pratap        |         |
| 1744005     | Pisal Suraj Ashok            |            | 1744028     | Patil Rohit Rajaram            | Read    |
| 1744006     | Sanas Yogesh Ananda          |            | 1744029     | Hulwan Tushar Hanmant          |         |
| 1744007     | Gire Akshay Mahadev          |            | 1744030     | Raut Subodh Suresh             |         |
| 1744008     | Zore Vaibhav Pandurang       | Jone       | 1744031     | Shaikh Mohasin Chand           |         |
| 1744009     | Pawar Suraj Jalindar         | Burr       | 1744032     | Shinde Narendra Sahebrao       | Her     |
| 1744010     | Waydande Sagar Uttam         | Suggerede  | 1744033     | Ahire Vishal Suresh            | What    |
| 1744011     | Shirawale Satish Sharad      | 5/5        | 1744034     | Shinde Akash Shankar           | Rich    |
| 1744012     | Budgude Nikhil Ganesh        | Nathuba    | 1744035     | Dal Dnyaneshwar Balu           |         |
| 1744013     | Pawar Sumit Bhauso           |            | 1744036     | Shinde Ganesh Maruti           | (gas    |
| 1744014     | Phakatkar Ajinkya Gajanan    | Sjinky     | 1744037     | Dighe Akshay Laxman            |         |
| 1744015     | Prajapati Mahesh Kalouprasad | 1          | 1744038     | Bhalerao Akshay Ananda         | Bhale   |
| 1744016     | Chaudhari Lalit Durgaram     |            | 1744039     | Dukare Dinesh Baliram          | Dene    |
| 1744017     | Kadam Gaurav Vilas           |            | 1744040     | Babar Akshay Laxman            | Bab     |
| 1744018     | Agawane Omkar Suresh         |            | 1744041     | Jadhav Roshan Rajendra         | (PR) Ta |
| 1744019     | Pinjari Rashid Ramjan        | Dispose    | 1744042     | Kumkar Aniket Dilip            | John &  |
| 1744020     | Barve Swapnil Harishchandra  | Jeans .    | 1744043     | Rawalekar Pratik Shekhar       | die     |
| 1744021     | Karande Kiran Ashok          | 1          | 1744044     | Sakurde Gaurav Popatrao        | again   |
| 1744022     | Anarase Tejas Dilip          | -A Barriet | -1744045    | Khamkar Pratik Dhananjay       | Flon    |
| 1744023     | Patil Tushar Narayanrao      | Fugh a     | -           |                                |         |



# RAJGAD DNYANPEETH TECHNICAL CAMPUS

(Shri Chh. Shivajiraje College of Engineering)

S. No. 237, Dhangawadi, Tal-Bhor, Dist-Pune 06

BE Mechanical B Division Roll Call List (2017-18)

| Roll Number | Name of the Student          | Sign     | Roll Number |                                   |           |
|-------------|------------------------------|----------|-------------|-----------------------------------|-----------|
| 1744046     | Babar Akshay Vijay           |          | 1744068     | Jagtap Aniket Dnyandev            | Sign      |
| 1744047     | Shivatare Sunny Dinesh       | Jerre!   | 1744069     | Talekar Aniket Pandurang          | Jagetas   |
| 1744048     | Khandagale Rahul Rajendra    | 1        | 1744070     |                                   | Ains      |
| 1744049     | Khutwad Pooja Dilip          | Dhan     |             | Kadam Abhijit Bhushan             | Kadan     |
| 1744050     | Khopade Mayur Ramchandra     | 300      | 1744071     | Bangar Pranav Parmeshwar          | Trang     |
| 1744051     | Budgude Akash Dharmaji       | 1        | 1744072     | Mahamuni Raviraj Dilip            | Stand     |
| 1744052     | Pol Vatan Sanjay             | A & W    | 1744073     | Dhawale Pravin Chhagan            | Thous     |
| 1744053     |                              |          | 1744074     | Jadhav Amol Janardhan             | 3hu       |
|             | Bhilare Tejas Shrikrushna    |          | 1744075     | Gaikwad Ganesh Subhash            | gouls     |
| 1744054     | Tarange Dilip Yashwant       | Fagurge  | 1744076     | Shingare Omkar Satish             | 0         |
| 1744055     | Vele Suraj Prakash           |          | 1744077     | Talekar Videsh Krishna            | (x)tal    |
| 44056       | Dabade Sushant Krishnadeo    | Sigled   | 1744078     | Dorge Nitin Dnyandev              | 1         |
| 1744057     | Jagtap Vishal Laxman         |          | 1744079     | Vane Sagar Babasaheb              | Ottorent. |
| 1744058     | Palkar Devesh Shashikant     |          | 1744080     | Raut Dattatray Baliram            | -         |
| 1744059     | Salunk Me Pradip Ankush      | April Da | 1744081     | Hirave Rajendra Laxman            |           |
| 1744060     | Thorat Shweta Balasaheb      | Send     | 1744082     | Sasture Jitin Yuvraj              | I due     |
| 1744061     | Khopade Hrushikesh Jagannath | ychopade | 1744083     | Baraskar Krishna Digambar         | Saxon     |
| 1744062     | Kondhalkar Nirbhay Ashok     | 1        | 1744084     | Patil Rupesh Ramrao               | Patril    |
| 1744063     | Kondhalkar Sagar Chandrakant | as Bagal | 1744085     | Dighe Ganesh Ramdas (Confirmed    | (TR) is   |
| 1744064     | Shinde Akshay Dattarao       | -0       | 1744086     | Kolekar Aba Ramdas (Confirmed)    | 7         |
| 1744065     | Chaudhari Sagar Prakash      |          | 1744087     | Patil Milind Shrimant (Confirmed) |           |
| 1744066     | Ambavale Pratik Ramchandra   | PRAmbale | 1744088     | Jadhav Ajay Ramdas (Confirmed)    | -         |
| 1744067     | Disale Komal Balasaheb       | Apiale   | 1744089     | AWALE SHEKHAR KISHOR (Confir      | mod)      |



।। प्रकानिको ज्ञातमञ् प्रक्रियः ।। Rajgad Dnyanpeeth's . .

# shri Chhatrapati Shivajiraje College of Engineering

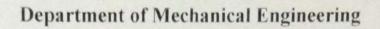
Approved by AICTE, Govt of Maharashtra and Affiliated to the University of Pune (ID NO PU/PN/Engg/376/2009)

Dr. Bhaqyashree s. Patil

Apantrae Thomas

Dr. Bhagyashree s. Patil
Hon. secretary

Anantrao Thopte Founder President Ex. Education Minister Maharashtra State



Date: 23/02/2018

To

Mr. Vishal Jagtap,

Head, M-CAD Training Institute,

Bhor.

Subject: Expression of Gratitude.

Dear Sir/Madam,

This is an appreciation for your valuable time and interest in Expert lecture on 'CATIA' V5/V6' dated on 23<sup>rd</sup> Feb 2018 for students of B.E. Mechanical of our department.

We are very thankful to you for sharing your valuable knowledge and sparing time to guide our students and staff. Hope you will extent your cooperation in future also.

Thanking You,

Prof. M. B. Bankar Coordinator OTE 6321
Show and Shivanesia

Prof. S. K. Pawar

Head HPD epartment

Dept. of Mechanical 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

Anantrao Thopte

410 Fig. 1

Pr. Bhagyashree s. Patil

Hon. secretary

Anantrao Thopte
Founder President
Ex. Education Minister
Maharashtra State

### Department of Mechanical Engineering

Date: 15/02/2018

### **INVITATION LETTER**

To

The Head

M-CAD Training Institute,

Bhor, 412206.

**Subject:** Invitation for conducting workshop on "Computer Aided Design using CATIA & AutoCAD".

Dear Sir.

It gives us immense pleasure to announce that Rajgad Dnyanpeeth's Shri Chhatrapati Shivajiraje College of Engineering, Department of Mechanical Engineering has scheduled a workshop on "Computer Aided Design using CATIA & AutoCAD" for students of our department.

Please, accept this invitation and acknowledge the same.

Thanking You,

Yours truly,

Prof. M. B. Bankar Workshop Coordinator DTE:6324
SPPU:4071
Dhangawadi
Pune
412206

Prof. S. K. Pawar Head Hoppepartment

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

Received

### SHRI CHHATRAPATI SHIVAJIRAJE COLLEGE OF ENGINEERING

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

### Department of Mechanical Engineering

Date: 27/02/2018

### **NOTICE**

Design using CATIA & AutoCAD" by M-CAD Training Institute, Bhor from 17<sup>th</sup> March to 29<sup>th</sup> April 2018 every Saturday & Sunday. All the student of Mechanical Engineering, those who want to participate in this workshop is register your name and contact number to Prof. M. B. Bankar on or before 15<sup>th</sup> March 2018.

Prof. M. B. Bankar Workshop Coordinator

Prof. S. K. Pawar Head d Opartment

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

### SHRI CHATTRAPATI SHIVAJIRAJE COLLEGE OF ENGINEERING

S. No. 237, Satara-Pune, NH-4, Dhangawadi, Tal: Bhor, Dist: Pune (Maharashtra)

### REPORT OF WORKSHOP ON "COMPUTER AIDED DESIGN"

**DEPARTMENT:** Mechanical Engineering

CLASS: B.E. Mechanical

NAME OF GUEST/EXPERT: Mr. Vishal Jagtap, Head, M-CAD Training Institute, Bhor.

TITLE OF SESSION: Computer Aided Design using CATIA & AutoCAD

DAY & DATE: 23 Feb 2018

STUDENT PRESENT: 40

CORDINATOR: Prof. M. B. Bankar

OBJECTIVE: Industrial Exposure to Solid Modeling for BE Students.

DISCRIPTION:

Workshop on "Computer Aided Design using CATIA & AutoCAD" Organized by Dept. of Mechanical Engineering In Association with M-CAD Training Institute, Bhor. 17th March 2018 to 29th April 2018

A Workshop on "Computer Aided Design using CATIA & AutoCAD" Organized by Department of Mechanical Engineering In Association with M-CAD Training Institute, Bhor. 17th March 2018 to 29th April 2018). Expert, Mr. Vishal Jagtap, Head, M-CAD Training Institute, who is having real time experience in modeling, worked as onsite deputation Engineer with Global team projects were contributor with significant responsibilities and ownership in designing or engineering the components for Aerospace, Power & water & Automotive industries have been invited as resource person.

The Program was started with formal inauguration addressing the participants by the HOD of Mechanical Engineering Prof. S. K. Pawar. Overview of the program and introduction of the Expert from, M-CAD Training Institute was given by Prof. M. B. Bankar Program Coordinator.

Total 15 students were attended Computer Aided Design using CATIA & AutoCAD program. The workshop was arranged in two sessions per week In the first session was Introduction, Parametric Sketching, Parametric solid modeling, Advance solid modeling tools and Introduction of Surface were discussed. The second session of the workshop was devoted to the practicals on CATIA V5.

The program was interactive and the students are very well technically benefitted from the training. Many real time case studies were discussed and few assignments are given to participants to provide the solutions during the program.

At the end of the training the participants will have: Understanding of CATIA VS interface and application of commands for the following modules Sketcher, Part Design, Assembly Design & Drafting.

### PHOTO'S DURING SESSION:









Prof. M. B. Bankar

**Program Coordinator** 



Prof. S. K. Pawar Head HoDepartment Dept. of Mechanical 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)

### Department of Mechanical Engineering

Date: 27/02/2018

| DATE                        |       | SYLLABUS                      |
|-----------------------------|-------|-------------------------------|
|                             | CATIA |                               |
|                             | a)    | INTRODUCTION                  |
| 17 <sup>TH</sup> MARCH 2018 | b)    | SOFTWARE OVERVIEW             |
|                             | c)    | PLANE CREATION RESIZING       |
|                             | d)    | VIEW & APPEARANCE             |
| 18 <sup>TH</sup> MARCH 2018 | a)    | SKETCHER                      |
|                             | a)    | TRANSFORMATION FEATURES       |
| 24 <sup>TH</sup> MARCH 2018 | b)    | SPECIFICATION TREES           |
|                             | c)    | CONSTRAINTS                   |
| 25 <sup>TH</sup> MARCH 2018 | a)    | PART DESIGN                   |
| 31 <sup>ST</sup> MARCH 2018 | a)    | ASSEMBLY                      |
| I <sup>ST</sup> APRIL 2018  | a)    | ADVANCED PART DESIGN TOOLS    |
| 7 APRIL 2018                | a)    | WIREFRAME & SURFACE TOOLS     |
| 8 <sup>TH</sup> APRIL 2018  | a)    | SHEET METAL DESIGN            |
|                             | a)    | DMU KINEMATIC SIMULATIONS     |
| 14 <sup>TH</sup> APRIL 2018 | b)    | MOLD DESIGN                   |
|                             | c)    | VARIOUS WELDING WORKS         |
| 15 <sup>TH</sup> APRIL 2018 | a)    | DRAFTING                      |
| 10.0                        | a)    | ASSIGN MATERIALS              |
| OT                          | b)    | GEOMETRICAL MASS MEASUREMENTS |
| 21 <sup>ST</sup> APRIL 2018 | c)    | CRITICAL MASS PROPERTIES      |
| 7.0                         | d)    | PRODUCT FUNCTIONAL ANNOTATION |
| 22 <sup>ND</sup> APRIL 2018 | a)    | PRACTICE FROM WORKBOOK        |

|                             | AUTOCAD |                        |
|-----------------------------|---------|------------------------|
|                             | a)      | INTRODUCTION           |
| 28 <sup>TH</sup> APRIL 2018 | b)      | UNITS & LIMITS         |
|                             | c)      | DRAW TOOLS             |
|                             | d)      | MODIFY                 |
|                             | e)      | DIMENSION & ANNOTATION |
|                             | a)      | TOOL PALLETES          |
| 29 <sup>TH</sup> APRIL 2018 | b)      | LAYERS                 |
| 2010                        | c)      | 3D MODELING            |
|                             | d)      | PRACTICE OF EXCERSIZES |

Prof. M. B. Bankar Workshop Coordinator



Prof. S. K. Pawar
Head Off Department
Dept. of Mechanical Engineering
Shri Chh. Shivajiraje College of Engg.
Dhangawadi, Pune-412206

# Rajgad Dnyanpeeth's RAJGAD DNYANPEETH TECHNICAL CAMPUS, DHATGAWADI.

Shri Chhatrapati Shivajiraje College of Engineering Department of Mechanical Engineering

### Attendance Sheet for Workshop on CAD using CATIA & AutoCAD

| Sr.No. | Class | Name of Student Date         | 17/3/18    | 18/3/18  | 24/3/18    | 25/3/18  | 3/3/18   | 1/4/18   | 7/4/18      | 8  4   18 | 14/4/18 | 15/4/18  |
|--------|-------|------------------------------|------------|----------|------------|----------|----------|----------|-------------|-----------|---------|----------|
| 1      | BE    | Shinde Akshay Dattarao       | ADS        | ADS      | ADS        | ADS      | ADS-     | ADS      | ADS         | ADS       | ADS     | ADS      |
| 2      | BE    | Shinde Narendra Sahebrao     | 98         | -AB-     | 28         | 18       | -AB-     | 1        | 188         | 3B        | 318     | \$B      |
| 3      | BE    | Ahire Vishal Suresh          | VS MANDE   | V5.Ahie  | V.S.Alfred | V S.AKOR | -AB-     | V.S. AG  | V.S. Alfred | V.S.M.    | V.SAM   | V.S.ALAS |
| 4      | TE    | Amit Vilas Chavan            | Actions    | Anon     | Atom       | Aphen    | Aprica   | Ation    | Achen       | Dorota    | Star    | Johns J  |
| 5      | TE    | Sumit Vilas Chavan           | Day'd      | Sold     | Suit       | Suit_    | Suit     | Suit.    | Think       | Souit     | Sunt    | Fuit     |
| 6      | TE    | Jagtap Dattatray Vitthal     | Wagresp    | DJagrap  | Dank       | Marrap   | Dage     | Dagreep  | Dagray      |           |         | Dagreff  |
| 7      | BE    | Vane Sagar Babasaheb         | 8          | 28       | JB-        | 188      | SPB      | B.       | 96          | 8B-       | 188     | SB.      |
| 8      | BE    | Patil Milind Shrimant        | -\$1124    | 0119     | J112       | -21129   | -81124   | -01124   | A117        | -01124    | -7119-  | -0119-   |
| 9      | BE    | Jadhav Ajay Ramdas           | APJalla    | ARSTAIN  | Approdice  | ARMANA   | AR Jahow | ARTAdhok | -A8-        | ARTHIO    | ARadhay | ARMAN    |
| 10     | BE    | Sadanand Krishnat<br>Kumbhar | SKL        | SUE      | Skle       | 5kk      | skk      | SK       | Skk         | 8kk       | SKK     | SKL      |
| 11     | BE    | Pawar Sumit Bhavso           | BB-        | PSB      | BB.        | PSB-     | PSB_     | PSB      | PSB         | 40        | BB      | PSB_     |
| 12     | BE    | Babar Akshay Vijay           |            | DB       | ALB.       | AB-      | AB       | ANB      | - AB-       | ALB       | AB      | AB       |
| 13     | BE    | Pawar Suraj Jalindar         | Sal Pauran | Sa Pauro | St Paure   |          | Strange  | STRAWY   | -           | -AB-      | STAWAR  | STrans   |
| 14     | BE    | Vishnu Indrajit More         | VIM        | VIM      | TIM        | TIM      | VIM      | VIM      | VIM         | ATW       | VIM     | VIM      |
| 15     | D L   | Shubham Laxman<br>Mandhare   | BL         | md       | mg         | m(8)     | 1100     | WAL      | -AB-        | mb        | MS      | ms       |

Workshop Coordinator

Prof. M. B. Bankar

Mech. Engg. Deptl.

Mechanical Engineering Dept Suri Chhati Head Shivajiraja Cohego of Engineering Dept. of Mech-Enghor

# Rajgad Dnyanpeeth's RAJGANYANPEETH TECHNICAL CAMPUS, DESGAWADI.

Shri Chhatrapati Shivajiraje College of Engineering Department of Mechanical Engineering

### Attendance Sheet for Workshop on CAD using CATIA & AutoCAD

| Sr.No. | Class | Name of Student Date         | 21/41/8   | 22/4/18  | 28/4/18 | 29/4/18  |     |  |             |  |
|--------|-------|------------------------------|-----------|----------|---------|----------|-----|--|-------------|--|
| 1      | BE    | Shinde Akshay Dattarao       | ADX-      | ADS      | ADS     | Abs      |     |  |             |  |
| 2      | BE    | Shinde Narendra Sahebrao     | B         | 18       | 1B      | DB.      |     |  |             |  |
| 3      | BE    | Ahire Vishal Suresh          | V.S.ANIRE | V.S.Ahir | V.5.MS  | V.SAHIN  |     |  |             |  |
| 4      | TE    | Amit Vilas Chavan            | DC.       | Ar.      | dotan   | Action.  |     |  |             |  |
| 5      | TE    | Sumit Vilas Chavan           | Six       | Suit     | Soit    | 8 mit    |     |  |             |  |
| 6      | TE    | Jagtap Dattatray Vitthal     | DJag raf  | Djagnes  | Magril  | DJagrap  |     |  |             |  |
| 7      | BE    | Vane Sagar Babasaheb         | 9B        | 88       | 88      | SB.      |     |  |             |  |
| 8      | BE    | Patil Milind Shrimant        | 414       | 4117     | -01124  | -\$112   |     |  |             |  |
| 9      | BE    | Jadhav Ajay Ramdas           | ARTANO    | ARTAN    | ARSTAN  | AFSTONIA |     |  |             |  |
| 10     | BE    | Sadanand Krishnat<br>Kumbhar | -AB-      | Ske      | SKE     | SKK      |     |  |             |  |
| 11     | BE    | Pawar Sumit Bhavso           | BB        | ASB.     | -AB-    | BB_      |     |  |             |  |
| 12     | BE    | Babar Akshay Vijay           | AB        | AB       | NB      | ENB      |     |  |             |  |
| 13     | BE    | Pawar Suraj Jalindar         | -AB-      | STROLOG  | SAPALO  | STRUDE   | -   |  |             |  |
| 14     | BE    | Vishnu Indrajit More         | VIM       | VIM      | VIM     | JIM      | 100 |  |             |  |
| 15     | BE    | Shubham Laxman<br>Mandhare   | M8_       | MD       | -AB-    | -Bm      |     |  | ( , , , , ) |  |

Workshop Coordinator Prof. M. B. Bankar Mech College of Colleg

Machanical Legaring Dept Shiri Charle Head in any Column Head in the Ehor Dept; of Mech. Engge ।। प्रज्यालिनां ज्ञानमयः प्रदिषः ।।.

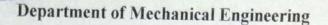
Rajgad Dnyanpeeth's

# 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: 04/05/2018

To

The Head.

M-CAD Training Institute,

Bhor, 412206.

Dear Sir

We would like to this opportunity to thank you on behalf of RD's SCSCOE Dhangawadi for taking workshop on 'Computer Aided Design using CATIA & AutoCAD' gave to us from 17<sup>th</sup> March to 29<sup>th</sup> April 2018. It was obvious that you are extremely knowledgeable in your field. It saw everyone participated in workshop captivated by the sessions. We find that the whole area of your expertise in CAD is truly fascinating and would ask that consider a recent performance at some future date.

Thanking you,



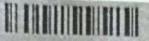
Prof. S. K. Pawar

Head of Department

Dept. of Mechanical Engineering

Shri Chh. Shivajiraje College of Engg.

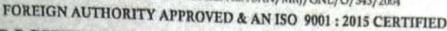
Dhangawadi, Pune-412206





An Internationally Approved Certification body by International Accreditation
Organization (IAO) USA, Dubai Governments - DAC Center Dubai,
International Accreditation Service, California & Member of National Board for
Quality Promotion - Quality Council of India (QCI) Government of India.

GOVT. OF MAHARASHTRA REG. No.: SAN/MRJ/GNL/O/343/2004





# MAHARASHTRA TECHNICAL & SELF EMPLOYMENT TRAINING SOCIETY (MTSTS)



This is to certify that VANE SAGAR BABASAHEB

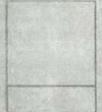
Has successfully completed and Passed the examination for MTSTS & IAO USA CERTIFIED - CERTIFICATE COURSE IN CAD MODULING (6 DAYS)

With 95.00 percentage and Awarded with the grade A++
This Final Examination Conducted by
the Exam committee of Maharashtra Technical
& Self Employment Training Society

During April-2018 (DURATION - 01-Apr-2018 TO 30-Apr-2018)
AT - M-CAD INSTITUTE

In testmony whereof are set the seal & signature of the Director (MTSTS) Maharashtra State





Exam Center Head (ATC) Signature Issued Date:- 31/07/2018











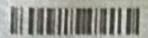








Verily this certificate online on www.masta.org





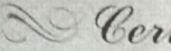
An Internationally Approved Certification body by International Accreditation Degenization (IAO) USA, Dubai Governments - DAC Center Dubai, International Accreditation Service, California & Member of National Board for Quality Promotion - Quality Council of India (QCI) Government of India.

GOVT, OF MAHARASHITKA RPG, No.: SAN/MRI/GNL/O/343/2004

RITY APPROVED & AN ISO 9001 : 2015 CERTIFIED



# CAL & SELF EMPLOYMENT TRAINING SOCIETY (MTSTS)



Certificate

This is to certify that JAGTAP DATTATRAY VITTHAL

Has successfully completed and Passed the examination for MTSTS & IAO USA CERTIFIED - CERTIFICATE COURSE IN CAD MODULING (6 DAYS)

With 95.00 percentage and Swarded with the grade A++ This Final Examination Conducted by the Exam committee of Maharashtra Technical & Self Employment Training Society

During April-2018 (DURATION- 01Apr-2018 TO 30-Apr-2018) AT - M-CAD INSTITUTE

In testmony whereof are set the seal & signature of the Director (MTSTS) Maharashtra State



Exam Center Head (ATC) Signature ward Date:- 31/07/2018











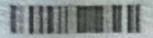














An Internationally Approved Certification hody by International Accreditation Organization (IAO) USA, Dubus Governments - DAC Center Dubai, International Accommon Service, California & Member of National Board for Quality Phomotom - Quality Council of India (QCI) Government of India.

DON'T, OF MANHARASHTRA NING, No.: SAN/MRI/CNL/O/343/2004

FOREIGN AUTHORITY APPROVED & AN ISO 9001: 2015 CERTIFIED



# MAHARASHTRA TECHNICAL & SELF EMPLOYMENT TRAINING SOCIETY (MTSTS)



This is to certify that
PATIL MILIND SHRIMANT

Has successfully completed and Passed the examination for MTSTS & IAO USA CERTIFIED - CERTIFICATE COURSE IN CAD MODULING (6 DAYS)

With 92.50 percentage and Awarded with the grade A++
This Final Examination Conducted by
the Exam committee of Maharashtra Technical
& Self Employment Training Society

During April-2018 (DURATION STAPP-2018 TO 30-Apr-2018)
AT - M-CAD INSTITUTE

In testmony whereof are set the seal & signature of the Director (MTSTS) Maharashtra State



Exam Center Head (ATC) Signature



Signature Valid Digitally Signed Director MTSTS





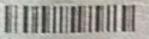








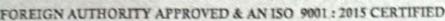






An Internationally Approved Certification body by International Accreditation Organization (IAO) USA, Dubai Governments - DAC Center Dubai, International Accreditation Service, California & Member of National Board for Quality Promotion - Quality Council of India (QCI) Government of India.

GOVT, OF MAHARASHTRA REG, No.: SAN/MRJ/GNL/O/343/2004





# MAHARASHTRA TECHNICAL & SELF EMPLOYMENT TRAINING SOCIETY (MTSTS)



This is to certify that

JADHAV AJAY RAMDAS

Has successfully completed and Passed the examination for MTSTS & IAO USA CERTIFIED - CERTIFICATE COURSE IN CAD MODULING (6

With 95.00 percentage and Awarded with the grade A++
This Final Examination Conducted by
the Exam committee of Maharashtra Technical
& Self Employment Training Society

During April-2018 (DURATION CHAPT-2018 TO 30-Apr-2018)
AT - M-CAD INSTITUTE

In testmony whereof are set the seal & signature of the Director (MTSTS) Maharashtra State





Exam Center Head (ATC) Signature



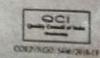


Signature Valid Digitally Signed Director MTSTS















Verify this contileste andine in www.mests.org



An Internationally Approved Certification body by International Accreditation Organization (IAO) USA, Dubai Governments - DAC Center Dubai, International Accreditation Service, California & Member of National Board for Quality Promotion - Quality Council of India (QCI) Government of India.



GOVT. OF MAHARASHTRA REG. No.: SAN/MRJ/GNL/O/343/2004

FOREIGN AUTHORITY APPROVED & AN ISO 9001: 2015 CERTIFIED

# TRAINING SOCIETY (MTSTS)



This is to certify that

SADANAND KRISHNAT KUMBHAR

Has successfully completed and Passed the examination for MTSTS & IAO USA CERTIFIED - CERTIFICATE COURSE IN CAD MODULING (6

With 95.00 percentage and Dwarded with the grade A++ This Final Examination Conducted by the Exam committee of Maharashtra Technical & Self Employment Training Society

During April-2018 (DURATION 01-Apr-2018 TO 30-Apr-2018) AT - M-CAD INSTITUTE

In testmony whereof are set the seal & signature of the Director (MTSTS) Maharashtra State





Exam Center Head (ATC) Signature Issued Date: - 31/07/2018

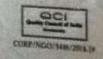


















# Activities between High Power Engineering Co. Pvt. Ltd.

& RD's SCSCOE

।। प्रज्यलितो ज्ञानमयः प्रदीपः ।।



### A PROJECT REPORT ON

"TESTING OF 35CC PETROL ENGINE AS PER IS STANDARD 7347 AND IMPROVEMENT IN SILENCER FOR NOISE REDUCTION"

SUBMITTED IN PARTIAL FULFILLMENT OF THE REQUIREMENTS FOR THE AWARD OF DEGREE OF BACHELOR OF ENGINEERING

IN

MECHANICAL ENGINEERING OF

SAVITRIBAI PHULE PUNE UNIVERSITY BY

> MR. GORAD PRANAV DATTATRAY. MR. GHULE DIGAMBAR RAMDAS. MR.KHADE VAIBHAV JAGANNATH.

UNDER THE GUIDANCE OF PROF.A.M.WANVE

DEPARTMENT OF MECHANICAL ENGINEERING
RAJGAD DYANPEETH'S
SHRI CHHATRAPATI SHIVAJIRAJE COLLEGE OF ENGINEERING
DHANGAWADI, PUNE- 412206
2014-2015

।। प्रज्यलितो ज्ञानमयः प्रदीपः ॥



# CERTIFICATE

This is to certify that the following students,

MR. GORAD PRANAV D. MR.GHULE DIGAMBAR R. MR.KHADE VAIBHAV J.

have successfully submitted their final project report on

"TESTING OF 35CC PETROL ENGINE AS PER IS STANDARD 7347 AND IMPROVEMENT IN SILENCER FOR NOISE REDUCTION"

during the academic year 2014-2015 in the partial fulfillment towards completion of Final Year, Bachelor's Degree program in Mechanical Engineering under Savitribai Phule Pune University, Pune.

**Internal Guide** Prof.A.M. Wanve Hear of Dept.
Mechanical Engineering Dept

Shri Chhatrapati Shivaji She Chhatrapati Shivajiraje College College of Engineering Of Engineering Dhangawad,

DEPARTMENDIST PURC HANGEAL ENGINEERING

RAJGAD DYANPEETH'S TECHNICAL CAMPUS

SHRI CHHATRAPATI SHIVAJIRAJE COLLEGE OF ENGINEERING. DHANGWADI 2014-2015

।। प्रज्यलितो ज्ञानमयः प्रदीपः ।।



# CERTIFICATE

This is to certify that the following students,

MR. GORAD PRANAV D. MR.GHULE DIGAMBAR R. MR.KHADE VAIBHAV J.

have successfully submitted their final project report on

"TESTING OF 35CC PETROL ENGINE AS PER IS STANDARD 7347 AND IMPROVEMENT IN SILENCER FOR NOISE REDUCTION"

during the academic year 2014-2015 in the partial fulfillment towards completion of Final Year, Bachelor's Degree program in Mechanical Engineering under Savitribai Phule Pune University, Pune.

Internal Examiner

External Examiner

DEPARTMENT OF MECHANICAL ENGINEERING

RAJGAD DYANPEETH'S TECHNICAL CAMPUS

SHRI CHHATRAPATI SHIVAJIRAJE COLLEGE OF ENGINEERING, DHANGWADI

2014-2015





Date- 28 March 2015

### TO WHOMSOVER IT MAY CONCERN

This is certify that-

- 1. Mr. Ghule Digambar Ramdas.
- 2. Mr. Gorad Pranav Dattatray.
- 3. Mr. Khade Vaibhav Jagannath.

Students of Shri Chhatrapati Shivajiraje College of Engineering Dhangawadi, have undergone a training and completed project work on "Testing Of 35cc Petrol Engine As Per Is Standard 7347 And Improvement in Silencer for Noise Reduction" In our organization. They carried out this project for High Power Engineering Co. Pvt. Ltd from 1 August 2014 to 25 March 2015.

In this span of project duration their candidature was found very sincere and hardworking, we wish them for bright future.

For High Power Engineering Co. Pvt. Ltd

Authorized Signature Mr. Dixit Sachchidanand

(Group General Manager)



E-mail: highpowerco@gmail.com Web: www.highpowerco.com

# Activities between VCB Electronics Pvt. Ltd.



RD's SCSCOE

।। प्रज्वलितो 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: 1st 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,

Prof. J. J. Bandal Coordinator and Onyanpeelly of Septiment of the Sept

Pune

Prof. T. M. Dudhane
HOD
Head of Department
Dept. of E& TC Engineering

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)

# DEPT. OF ELECTRONICS AND TELECOMMUNICATION ENGG.

Date: 7th 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: 11th Sept 2017 to 12th Sept 2017.

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

Prof. J. J. Bandal Coordinator

DTE:6324
SPPU:4071
Dhane awadi
Pune
412206

Prof. T. M. Dudhane HOD

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)

Date: 11th Sept 2017

# One Day Workshop on Embedded System

1st Day (Date: 11.09.2017)

| Sr.No. | Time               | Contents  |
|--------|--------------------|---|
| 1      | 9.30 am to 10.00am | Introduction Ceremony   |
| 2      | 10.00am to 12.00pm | <ul> <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> <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> <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> <li>8051 microcontroller: Architecture &amp; Pin Diagram of<br/>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> <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> <li>Question Answer</li> <li>Feedback</li> </ul>   |

Workshop Coordinator



### SHRI CHHATRAPATI SHIVAJIRAJE COLLEGE OF ENGINEERING

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

### 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: 11th Sept 2017 to 12th 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

<u>DESCRIPTION</u>: 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



# SHRI CHHATRAPATI SHIVAJIRAJE COLLEGE OF ENGINEERING

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

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

<u>CONCLUSION</u>: 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.



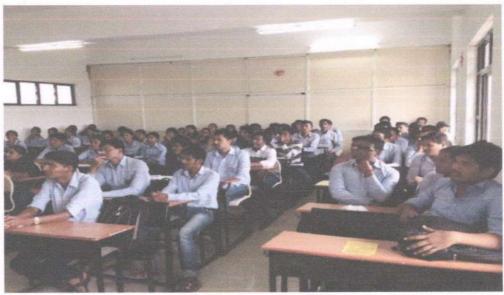
### SHRI CHHATRAPATI SHIVAJIRAJE COLLEGE OF ENGINEERING

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

### 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

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

### SHRI CHHATRAPATI SHIVAJIRAJE COLLEGE OF ENGINEERING Department of Electronics & Telecommunication

Academic Year(2017-18) Class: TE -

Subject :

|        | - 39     | stom.                          | S         | ign        |
|--------|----------|--------------------------------|-----------|------------|
| Sr.No. | Roll No. | Name of the Student            | 11.017    | 12.4.17    |
| 1      | 1733001  | Ambavale Reshma Rajaram        | Roshmy    | Reshma     |
| 2      | 1733002  | Bachate Akash Arun             | ArshayB   | Austray    |
| 3      | 1733003  | Bhilare Pankaj Harishchandra   | ab        | ab         |
| 4      | 1733004  | Bhosale Komal Ravindra         | Bhosalde  | Bhesalet   |
| 5      | 1733005  | Bhosale Rajendra Arjun         | Rogendzer | Pajardz    |
| 6      | 1733006  | Bhosale Sayali Sambhaji        | Bhoole    | Bhesale    |
| 7      | 1733007  | Deshmukh Awadhut Ankush        | ab        | ob         |
| 8      | 1733008  | Dhanawade Tejas Sakharam       | ab        | ab         |
| 9      | 1733009  | Dighe Tanaji Suresh            | Pignet    | Dighet     |
| 10     | 1733010  | Dumal Snehal Buvaso            | Punas     | Quinals    |
| 11     | 1733011  | Faras Ibtesam Firoj            | ab        | ab         |
| 12     | 1733012  | Gade Atri Sopan .              | GodeA     | Gadet.     |
| 13     | 1733013  | Gaikwad Pinky Prabhakar        | Rohya     | Porhyte    |
| 14     | 1733014  | Gaikwad Vishwaraj Shankar      | ab        | ab         |
| 15     | 1733015  | Ghare Joytsna Balasaheb        | ab        | ab         |
| 16     | 1733016  | Gole Shruti Jagannath          | Goles     | Gales      |
| 17     | 1733017  | Gujar Manali Shekhar •         | Gujern    | Gupsol     |
| 18     | 1733018  | Housare Nikhil Dadaso          | Weller    | Wibliel    |
| 19     | 1733019  | Jadhav Pooja Rajaram           | Jadhar    | Fidharp    |
| 20     | 1733020  | Jadhav Rashmi Sadashiv         | ab        | ab         |
| 21     | 1733021  | Jadhav Shital Haribhau         | ab        | ab         |
| 22     | 1733022  | Jadhav Shraddha Satish '       | Jadhass   | Indhard    |
| 23     | 1733023  | Jadhav Vaibhav Vijay           | mishar    | Vaibhay    |
| 24     | 1733024  | Jagtap Alankar Pandurang       | Jogher    | Toglap     |
| 25     | 1733025  | Jagtap Snehal Laxmanyanpeeth   | Tagler    | Jagtap:    |
| 26     | 1733026  | Kasurde Ankita Amaraga 24      | ab        | ab         |
| 27     | 1733027  | Kasurde Pratikona Battatrayadi | Besidep   | · Kasisder |

| 20 | 1800000 | 17' 1 17' 1                  | 12. 10.1   | 11.1      |
|----|---------|------------------------------|------------|-----------|
| 28 | 1733028 |                              | kindrel    | kindril   |
| 29 | 1733029 | Kondhalkar Shubham Prakash   | ab         | ab        |
| 30 | 1733030 | Kulaye Mandar Manohar        | Kulayl     | Kullay    |
| 31 | 1733031 | Mandhare Mukul Sanjay .      | Mandhaze   | Mandhaza  |
| 32 | 1733032 | Memane Arati Pandurang       | Merenost   | Morareff. |
| 33 | 1733033 | Mhaske Prasad Dilip          | Make       | Maske     |
| 34 | 1733034 | More Manuja Arun             | ab         | ab        |
| 35 | 1733035 | Nale Kalyani Sakharam        | Walek      | Walek.    |
| 36 | 1733036 | Nanaware Nilam Yashwant      | Wanavene   | Nanowere  |
| 37 | 1733037 | Nangude Pooja Ankush         | ceb        | ab        |
| 38 | 1733038 | Nigade Pratiksha Chandrakant | Nigadep    | NigadeP   |
| 39 | 1733039 | Parte Niranjan Vijaykumar    | Party      | Partay,   |
| 40 | 1733040 | Pawar Pooja Shivaji          | ab         | rodal:    |
| 41 | 1733041 | Ranjane Bhagyashri Ramdas    | qb.        | ab        |
| 42 | 1733042 | Raut Nayan Ankush            | Najarkout  | Nayankeut |
| 43 | 1733043 | Sankpal Nikita Maruti        | Sankpal    | Sankpal   |
| 44 | 1733044 | Sawant Harshad Nandkumar     | Sawautt    | Sawante   |
| 45 | 1733045 | Shahapure Shyam Prabhakar    | shyam      | Shygeen   |
| 46 | 1733046 | Shelke Rohini Ashruba .      | ab         | ab        |
| 47 | 1733047 | Shilimkar Himanshu Shivaji   | Stillinkar | dilumkas  |
| 48 | 1733048 | Shingade Ashwini Shankar     | db         | ab        |
| 49 | 1733049 | Solaskar Nikhil Dadaso       | Scholash   | Salaskazv |
| 50 | 1733050 | Sonawane Archana Hanumant    | Garawane   | Sonavan   |
| 51 | 1733051 | Sonawane Pallavi Sanjay •    | Pallari    | Pallari.  |
| 52 | 1733052 | Surve Kajal Kailas           | ab         | ab        |
| 53 | 1733053 | Tanpure Priyanka Yashwant    | Tanpurc    | Tanpure   |
| 54 | 1733054 | Wagh Sharayu Nandkumar       | Largue.    | Sharryan  |
| 55 | 1733055 | Yadav Chandrakantkumar V.    | ab         | ah        |
| 56 | 1733056 | Yadav Hrishikesh Vasantrao   | Yadar      | Yadav.    |
| 57 | 1733057 | Zepale Sanyog Chandrakant    | Tepalel    | Zemles    |

Coordinator



Shri Chhatarapati Shivaji Raje
Gollege Of Engineering, Dhangawadi,
To' Shor, Diat-Puna, Pin-412....

# 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 Poo |                    |
|--|--------------------|
| from TE E&TC                           | has attended       |
| 2 days Workshop on Embedo              | ded System at this |
| College on 11th Sept 2017 to 12th 3    | ept 2017           |

Co - Ordinator

DTE:6324
SPPU:4071
Dhangawadi
Pune
412206

Principal

।। प्रज्यन्तिनां ज्ञानमयः प्रदिषः ।।

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: 12th 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 DTE:6324

SPPU:4071

SPPU:4071

Dhan: wadi
Dhan: wadi
Dhan: wadi
Sprune
A12206

Prof. T. M .Dudhane HOD

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)

# 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 ( $\sqrt{}$ ) in the relevant cell]

|     | Parameters   | A<br>Very<br>Good | B<br>Good | C<br>Satisfactory | D<br>Unsatisfactory |
|-----|--|-------------------|-----------|-------------------|---------------------|
|     | <ol> <li>Overall rating of the course content</li> </ol>   | V                 |           |                   |                     |
| 2.  | Course objectives were clear   |                   | V         |                   |                     |
| 3.  | Clarity and relevance of textual reading material  | V                 |           |                   |                     |
|     | <ol> <li>The teacher was effective in<br/>communicating the content of<br/>the course</li> </ol>                           | V                 |           |                   |                     |
|     | <ol> <li>The teacher responded to<br/>questions in an informative,<br/>appropriate and satisfactory<br/>manner.</li> </ol> | V                 |           | ē .               |                     |
|     | 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?   | V                 |           |                   |                     |
| lny | Other Comments- No   |                   |           | =_0               |                     |



### 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 ( $\sqrt{}$ ) in the relevant cell]

| Paramete  | rs         | A<br>Very<br>Good | B<br>Good | C<br>Satisfactory | D<br>Unsatisfactory |
|---|------------|-------------------|-----------|-------------------|---------------------|
| Overall rating of content   | the course | 46.28%            | 28.19%    | 25.53%            |                     |
| 2. Course objectives  | were clear | 41.08%            | 46.02%    | 12.09%            |                     |
| Clarity and relev<br>textual reading ma   |            | 76.11%            | 10%       | 11.89%            |                     |
| 4. The teacher was e communicating the the course                                     |            | 42.12%            | 30.6%     | 27.28%            |                     |
| <ol><li>The teacher responding questions in an infappropriate and samanner.</li></ol> | ormative,  | 74%               | 10.22%    | 15.78%            |                     |
| TOTAL   |            | 57.92%            | 23.01%    | 18.51%            |                     |

DTE:6324 SPPU:4071 ।। प्रज्यनित्रो ज्ञानमयः प्रदिषः ।।

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: 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

Deep modele



Prof. T. M. Dudhane HOD

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

# 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

DTE:6324
SPPU:4071
Dhang:nwadi
Pune
412206

Prof. T. M. Dudhane HOD E & TC

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: 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

<u>OBJECTIVE</u>: 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

DTE:6324 SPPU:4071 Dhanawadi Pune

" Shivamai

### SHRI CHHATRAPATI SHIVAJIRAJE COLLEGE OF ENGINEERING

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

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.



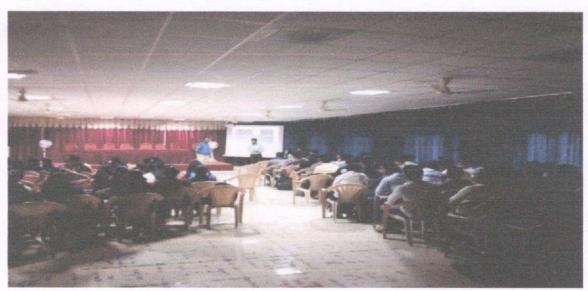
### SHRI CHHATRAPATI SHIVAJIRAJE COLLEGE OF ENGINEERING

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

PHOTOS DURING SESSION:



Mr. Bhosale explaining the Arduino Uno



Students during Seminar

Prof T. S. Zende Coordinator

Prof. T. M. Dudhane HHAD HD& FAR Deput

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)

Subject: Sominar on Ardunio Automotion

| Sr.No. | Roll No. | Name of the Student          | Sign       |
|--------|----------|------------------------------|------------|
| _1     | 1733001  | Ambavale Reshma Rajaram      | Amborele   |
| 2      | 1733002  | Bachate Akash Arun           | ah         |
| 3      | 1733003  | Bhilare Pankaj Harishchandra | Philare P. |
| 4      | 1733004  | Bhosale Komal Ravindra       | Lonalb     |
| 5      | 1733005  | Bhosale Rajendra Arjun       | BhosaleR   |
| 6      | 1733006  | Bhosale Sayali Sambhaji      | Swali B.   |
| 7      | 1733007  | Deshmukh Awadhut Ankush      | Dearmithat |
| 8      | 1733008  | Dhanawade Tejas Sakharam     | ab         |
| 9      | 1733009  | Dighe Tanaji Suresh          | Janeti.    |
| 10     | 1733010  | Dumal Snehal Buvaso          | Dhum.      |
| 11     | 1733011  | Faras Ibtesam Firoj          | ( Foras    |
| 12     | 1733012  | Gade Atri Sopan              | lands      |
| 13     | 1733013  | Gaikwad Pinky Prabhakar      | Pinhay     |
| 14     | 1733014  | Gaikwad Vishwaraj Shankar    | Vishworres |
| 15     | 1733015  | Ghare Joytsna Balasaheb      | Typhena    |
| 16     | 1733016  | Gole Shruti Jagannath        | Swati      |
| 17     | 1733017  | Gujar Manali Shekhar         | ah         |
| 18     | 1733018  | Housare Nikhil Dadaso        | NRLAU.     |
| 19     | 1733019  | Jadhav Pooja Rajaram         | ab         |
| 20     | 1733020  | Jadhav Rashmi Sadashiv       |            |
| 21     | 1733021  | Jadhav Shital Haribhau       | ab         |
| 22     | 1733022  | Jadhav Shraddha Satish       | Shrada_    |
| 23     | 1733023  | Jadhav Vaibhav Vijay         | Jackbow    |
| 24     | 1733024  | Jagtap Alankar Pandurang     | Abrolu     |
| 25     | 1733025  | Jagtap Snehal Laxman         | 1-0-       |
| 26     | 1733026  | Kasurde Ankita Atmaram       | Jagrey     |
| 27     | 1733027  | Kasurde Pratiksha Dattatray  | KasindeRr  |

|    |         |                              | 1.            |
|----|---------|------------------------------|---------------|
| 28 | 1733028 | Kindre Kiran Laxman          | Hirbride      |
| 29 | 1733029 | Kondhalkar Shubham Prakash   | ap            |
| 30 | 1733030 | Kulaye Mandar Manohar        | Kulayeth      |
| 31 | 1733031 | Mandhare Mukul Sanjay        | ab            |
| 32 | 1733032 | Memane Arati Pandurang       | ab            |
| 33 | 1733033 | Mhaske Prasad Dilip          | ab.           |
| 34 | 1733034 | More Manuja Arun             | Mire MP.      |
| 35 | 1733035 | Nale Kalyani Sakharam        | phale         |
| 36 | 1733036 | Nanaware Nilam Yashwant      | Welanh.       |
| 37 | 1733037 | Nangude Pooja Ankush         | Nangude       |
| 38 | 1733038 | Nigade Pratiksha Chandrakant | APC           |
| 39 | 1733039 | Parte Niranjan Vijaykumar    | Niveryant.    |
| 40 | 1733040 | Pawar Pooja Shivaji          | Progarpemon   |
| 41 | 1733041 | Ranjane Bhagyashri Ramdas    | Thages horeve |
| 42 | 1733042 | Raut Nayan Ankush            | Noyanama      |
| 43 | 1733043 | Sankpal Nikita Maruti        | SIM           |
| 44 | 1733044 | Sawant Harshad Nandkumar     | Harriban      |
| 45 | 1733045 | Shahapure Shyam Prabhakar    | Sharapures.   |
| 46 | 1733046 | Shelke Rohini Ashruba        | SRA           |
| 47 | 1733047 | Shilimkar Himanshu Shivaji   | Shikimburt.   |
| 48 | 1733048 | Shingade Ashwini Shankar     | Agnuins.      |
| 49 | 1733049 | Solaskar Nikhil Dadaso       | ab            |
| 50 | 1733050 | Sonawane Archana Hanumant    | Gorawanet     |
| 51 | 1733051 | Sonawane Pallavi Sanjay      | 83            |
| 52 | 1733052 | Surve Kajal Kailas           | Swell         |
| 53 | 1733053 | Tanpure Priyanka Yashwant    | Priyanhow To  |
| 54 | 1733054 | Wagh Sharayu Nandkumar       | Priyantol To  |
| 55 | 1733055 | Yadav Chandrakantkumar V.    | ValV -        |
| 56 | 1733056 | Yadav Hrishikesh Vasantrao   | SHAY-         |
| 57 | 1733057 | Zepale Sanyog Chandrakant    | Sopale        |

Coordinator



HOD HOD

E & TC Engineering Dept.

Shri Chhataranati Shivai Raje

Rolloga Of Engineering Dept.

Tolis

### SHRI CHHATRAPATI SHIVAJIRAJE COLLEGE OF ENGINEERING Department of Electronics & Telecommunication Academic Year(2017-18)

Subject: Seminar on Ardunio Bayed Automation Syst

| Sr.No. | Roll No. | Name of the Student            | Sign        |
|--------|----------|--------------------------------|-------------|
| 1      | 1734001  | ASALEKAR PRACHI DILIP          | Neder-      |
| 2      | 1734002  | BADE DEEPAK AMBADAS            | BalDeep     |
| 3      | 1734003  | BATHE NISHA NARAYAN            | 91345       |
| 4      | 1734004  | BHARGUDE ARATI DNYANESHWAR     | 11/100      |
| 5      | 1734005  | DHAMAL NIKHIL GANPAT           | ab 10       |
| 6      | 1734006  | DHAMAL RAKSHANDA VIJAY         | Parquelle   |
| 7      | 1734007  | DHAVALE POOJA VIJAY            | Poola       |
| 8      | 1734008  | GOLE MAYUR MOHAN               | alo         |
| 9      | 1734009  | JADHAV AVINASH ARUN            | Gerenger    |
| 10     | 1734010  | JADHAV MONIKA MARUTI           | Monika      |
| 11     | 1734011  | KADAM KRANTI AANDRAO           | Knantis     |
| 12     | 1734012  | KADAM ROHIT SURYAKANT          | Redum       |
| 13     | 1734013  | KADAM YOGESH MARUTI            | ab          |
| 14     | 1734014  | KHOPADE AMAR VIJAY             | ab          |
| 15     | 1734015  | KHOPADE SWAPNIL SITARAM        | gerpade     |
| 16     | 1734016  | KSHIRSAGAR JYOTI ASHOK         | Jakis .     |
| 17     | 1734017  | LANDAGE ANNU DEVIDAS           | LAD         |
| 18     | 1734018  | MAHANGARE POONAM GANESH        | ab          |
| 19     | 1734019  | MALUSARE POOJA ARJUN           | MPA         |
| 20     | 1734020  | MANER MOHAMMADASIF USMAN       | ab          |
| 21     | 1734021  | NEVASE AKSHAY SAHEBRAO         | Alshyn.     |
| 22     | 1734022  | NIGADE SONALI POPAT            | Sonali.     |
| 23     | 1734023  | OMBALE SURAJ SOMNATH           | 1285-       |
| 24     | 1734024  | PARTHE AKSHAY VITTHAL          | PAX         |
| 25     | 1734025  | PATANE ANKITA ASHOK            | ab          |
| 26     | 1734026  | PAWAR POOJA MUKUND             | ah          |
| 27     | 1734027  | PAWAR SHRADDHA DILIP           | ab          |
| 28     | 1734028  | PILANE USHA SAMPAT             | Pilmast.    |
| 29     | 1734029  | SHAHAPURE RAM PRABHAKAR        | ab          |
| 30     | 1734030  | SHAIKH AISHABANU ASLAM         | ah          |
| 31     | 1734031  | SHIVATARE PRAJAKTA CHANDRAKANT | SPE         |
| 32     | 1734032  | SURYAVANSHI SNEHAL ZUMBER      | Cargavernsh |
| 33     | 1734033  | TANPURE AKSHAY KISAN           | The same    |
| 34     | 1734034  | VARE JYOTSANA ANANDA           | ab          |
| 35     | 1734035  | WAGHMODE VIKRAM JAGANNATH      | Vikramh     |
| 36     | 1734036  | YADAV YOGESH SURESH            | Magen       |

E&TC Engg. Deptt.

E & TC Engineering Dept.
Shri Chhatarapati Shivaji Raje
College Of Engineering, Dhangawadi,
Tal-Bhor, Dist-Pune, Pin-412206

।। प्रज्यत्नितो ज्ञानमयः प्रदिषः ।।

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: 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,

10

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

# SHRI CHHATRAPATI SHIVAJIRAJE COLLEGE OF ENGINEERING

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

Date: 16/01/2018

# **NOTICE**

All the students are hereby informed that a visit is scheduled VCB Electronics pvt.ltd on  $19/01/2018\ 10.00$  am.

\*Student's attendance is compulsory

DTE:6324
SPPU:4071
Dhangawadi
Pune
412206

HOD

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)

Dept: E &TC Engineering

Academic Year: 2017-18

# INDUSTRIAL VISIT REPORT

- 1) Class: B.E E& TC
- 2) Name of Industry: VCB Electronics Pvt. Ltd.
- 3) Date & Time:19/01/2018 & 10.00am To 4.00 pm
- 4) Present Students:28
- 5) Contact Person with Designation & Phone No.: Mr. B. S. Bhosale CEO
- 6) Name of Faculty: Prof. M. S. Sapate and Prof. D. U. Dalavi As a part of academic curriculum, we visited the above industry. We observed & studied the following things.

# Content of studies:

- 1 Study of Power Supplies
- 2 Studies of Ac-Dc Converters
- 3 Studies of Dc-Dc Converters
- 4 Studies of Electronic Goods



Staff of MTB Proces of B.E E&TC

Dhanoawadi Pune

412206

Prof.D.U.Dalavi Visit Coordinator Prof. T.M. Dudhane

**Head of Department** 

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

Prof.Dr.S.B.Pati

Principal

Principal

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

# SHRI CHHATRAPATI SHIVAJIRAJE COLLEGE OF ENGINEERING

# Department of Electronics & Telecommunication

Academic Year(2017-18)

### **BE STUDENT LIST 2017-18**

| Sr.No. | Roll No. | Name of the Students           | Sign       |
|--------|----------|--------------------------------|------------|
| 1 .    | 1743001  | Bathe Nisha Narayan            | Donshe     |
| 2      | 1743002  | Maner Mohammadasif Usman       | - AB-      |
| 3      | 1743003  | Waghmode Vikram Jagannath      | _ AB-      |
| 4      | 1743004  | Bade Deepak Ambadas            | 9449       |
| .5     | 1743005  | Patane Ankita Ashok            | apent      |
| 6      | 1743006  | Kadam Yogesh Maruti            | - AB-      |
| 7      | 1743007  | Nigade Sonali Popat            | Condition  |
| 8      | 1743008  | Pawar Pooja Mukund             | Parla      |
| 9      | 1743009  | Bhargude Arati Dnyaneshwar     | Brenguel   |
| 10     | 1743010  | Dhavale Pooja Vijay            | p.vd.      |
| 11     | 1743011  | Pilane Usha Sampat             | Ridane     |
| 12     | 1743012  | Jadhav Avinash Arun            | -48-       |
| 13     | 1743013  | Kadam Rohit Suryakant          | Kyadem     |
| 14     | 1743014  | Gole Mayur Mohan               | -AB-       |
| 15     | 1743015  | Ombale Suraj Somnath           | Ombal      |
| 16     | 1743016  | Vare Jyotsana Ananda           | Reel       |
| 17     | 1743017  | Parthe Akshay Vitthal*         | Bustine    |
| 18     | 1743018  | Khopade Amar Vijay             | Almhopede  |
| 19     | 1743019  | Pawar Shraddha Dilip           | 200012     |
| 20     | 1743020  | Jadhav Monika Maruti           | Merdhan    |
| 21     | 1743021  | Asalekar Prachi Dilip          | Anosam.    |
| 22     | 1743022  | Kshirsagar Jyoti Ashok         | noned      |
| 23     | 1743023  | Khopade Swapnil Sitaram        | Rode.      |
| 24     | 1743024  | Tanpure Akshay Kisan           | (AO        |
| 25     | 1743025  | Shivatare Prajakta Chandrakant | Strivitare |
| 26     | 1743026  | Dhamal Nikhil Ganpat           | DV         |
| 27     | 1743027  | Dhamal Rakshanda Vijay         | Theres     |
| 28     | 1743028  | Yadav Yogesh Suresh            | Jugarot    |
| 29     | 1743029  | Malusare Pooja Arjun           | makeyor    |
| 30     | 1743030  | Shahapure Ram Prabhakar        | Short      |
| 31     | 1743031  | Nevase Akshay Sahebrao         | -nB-       |
| 32     | 1743032  | Shaikh Aishabanu Aslam         | - AB-      |
| 33     | 1743033  | Mahangare Poonam Ganesh        | and laws . |
| 34     | 1743034  | Kadam Kranti Aandrao           | Vanh       |
| 35     | 1743035  |                                | Alemdae    |
| 36     | 1743041  | KAMBLE SUMIT BALU (P) Engg.    | - AB-      |
| 37     | 1743046  |                                | -AB        |

D

Total - Present - 28

Absent 1- 09

HOOD

E & TC (Excipering Dept. Shri Chhatarapati Shivaji Raje College Of Engineering, Dhangaw Tal-Bhor, Diet-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: 15/01/2018

To,
Managing Director,
Address: Gat No.760, Khed Shivapur,
Tal - Haveli, Dist- Pune, Maharashtra 412205

Subject: - Regarding permission for visit at VCB Electronics

Respected Sir,

Our Rajgad Dnyanpeeth Technical Campus's, Shri Chhatrapati Shivajiraje College of Engineering, Dhangawadi (Bhor) is affiliated to Savitribai Phule Pune University. As per the curriculum of Savitribai Phule Pune University for Final year students of E and TC Engineering, it is mandatory to visit industry. It enhances the skill of students to encourage creative thinking process to help them to get confidence about the actual industrial work. Details about number of students & tentative dates are given below,

- No of Students- 37
- No of Faculty members-02
- Tentative Date-19/01/2018

Kindly do the needful.

Thanking you.

Prof. T. M. Dudhane

H.O.D

Head of Department

Dept. of E& TC Engineering '

Shri Chh. Shivajiraje College of Engg.

Dhangawadi, Pune-412206

DTE:6324
SPPU:4071
Dhangawadi
Pune
412206
VISITA

I PI

Prof. Dr. S. B. Patil
Principal

Principal

Shri Chhatragan 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)

Date: -16/01/2018

To, The Principal, RD's SCSCOE Dhangawadi, Bhor

Subject-Regarding Permission for Visit to VC8 Electronics, Khed Shivapur, pune

Respected Sir,

As per above subject, kindly grant permission for industrial visit for B.E E&TC students on 19/01/2018.

Total students for the visit are 37 hence grant permission for following staff to accompany for the visit.

- 1. Prof.M.S.Sapte
- 2. Prof.D.U.Dalavi

I also request you to grant bus facility for the same at 10.00am

Thanking You,

DTE:6324

\* SPPU:4071

SPPU:4071

Dhang awadi

Pune

412206

Shivajiraje

Sincerely, Prof.D.U.Dalavi

# 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, Mr.B.S.Bhosale **VCB** Electronis Khed shivpur, Pune

Subject: Expression of gratitude.

Dear Sir/Madam

This is an appreciation for your valuable time and interest for successfully conduction of visit to your VCB electronics company dated 19/01/2018 for students of our Institute

We are very thankful to you for sharing your knowledge, experience and sparing time to guide our students. Hope you will extend your support and cooperation in future also

Thanking you.

Prof.T.M.Dudhane

HOD

**Head of Department** 

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

DTE:6324 SPPU:4071 Dhangawadi

Permitted to Vivit &

Prof.Dr.S.B.Patil Principal

Principal

Rajgad Dnyanpeeth's Shri Chhatrapati 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)

Date: -17/01/2018

To,
The Principal,
RD's SCSCOE,
Dhangawadi

Subject: - About requirement of bus facility for academic visit Respected Sir,

As per Curriculum of Savtribai Phule Pune University Pune, we have industrial visit for BE E & TC students. We have decided to visit at VCB Electronics Pvt. Ltd. Address:Gat No.760,Khed Shivapur, Tal - Haveli, Dist- Pune, Maharashtra 412205

In this context we need bus facility on 19th Jan. 2018 at 10:00 am from our College Campus.

Kindly do the needful

Thanking You.

Prof.D.U.Dalavi Visit Coordinator DTE:6324
SPPU:4071
Dhangawadi
Pune
412206
A12206

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

Didhaue -

# 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: 1st Sept 2015

# 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" on 10<sup>th</sup> Sept 2015. 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 "Embedded Systems" on 10<sup>th</sup> Sept 2015 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. D. U. Dalavi Coordinator DTE:6324
SPPU:4071
Dhang wadi
Pune
412206

Prof.T.M.Dudhane Head of Department

Thowhave '

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)

Date: 7th Sept 2015.

### NOTICE

All TE and B.E. students are hereby informed that Department of E&TC Engineering has scheduled Workshop on "Embedded Systems" on 10<sup>th</sup> Sept 2015. All are informed to attend the same.

SPPU:4071 Dhangawadi Pune 412206

Venue: 209, Seminar Hall

Date: 10<sup>th</sup> Sept 2015.

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

Prof. D. U. Dalavi 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)

Date: 10<sup>th</sup> Sept 2015

# One Day Workshop on Embedded System

1st Day (Date: 10.09.2015)

| Sr.No. | Time               | Contents   |
|--------|--------------------|--|
| 1      | 9.30 am to 10.00am | Introduction Ceremony  |
| 2      | 10.00am to 12.00pm | <ul> <li>Introduction of embedded system</li> <li>Applications of Embedded System</li> </ul> |
| 3      | 12.00am to 12.45pm | LUNCH  |
| 4      | 12.45am TO 2,4pm   | Processor Architectures  |
| 5      | 2.45pm to 3.00pm   | TEA BREAK  |
| 6      | 3.00pm to 5.00pm   | C language fundamentals in context of embedded system<br>Volatile, static, Const             |

Workshop Coordinator



### SHRI CHHATRAPATI SHIVAJIRAJE COLLEGE OF ENGINEERING

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

### 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: 10th Sept 2015

DURATION OF SESSION: 1 day

STUDENT/ STAFF PRESENT: 77/5

CO-ORDINATOR: Prof. D. U. Dalavi

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

<u>DESCRIPTION</u>: Department of Electronics and telecommunication organized Workshop on "Embedded Systems" on 10<sup>th</sup> Sept 2015 for TE and B.E. E&TC students to enhance their knowledge in industry. Embedded system is the core of every intelligent device. Everything around you from a simple watch to the space ship is using embedded systems. Your mobile phones, PDAs, Washing Machines, Microwave Ovens, Automobile and all the automated electronics gadgets are having one or another form of embedded systems responsible for their intelligent functioning. Electronic devices are rapidly finding applications in many of the areas, from simple coffee vending machines to space science to environmental friendly products such as big belly etc.

The architectural designs of CPU are RISC (Reduced instruction set computing) and CISC (Complex instruction set computing). CISC has the ability to execute addressing modes or



### SHRI CHHATRAPATI SHIVAJIRAJE COLLEGE OF ENGINEERING

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

multi-step operations within one instruction set. It is the design of the CPU where one instruction performs many low-level operations.

A von Neumann architecture has only one bus which is used for both data transfers and instruction fetches, and therefore data transfers and instruction fetches must be scheduled - they can not be performed at the same time. It is possible to have two separate memory systems for a Harvard architecture

<u>CONCLUSION</u>: Students learned application of embedded system. Also they are able to understand the difference between the architectures. The workshop is helpful to select project topic and completion of projects.

### PHOTO'S DURING SESSION:



Mr. Bhosale explaining the features of RISC



### SHRI CHHATRAPATI SHIVAJIRAJE COLLEGE OF ENGINEERING

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



Students during Workshop

Prof. D. U. Dalavi

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



### SHRI CHHATRAPATI SHIVAJIRAJE COLLEGE OF ENGINEERING Department of Electronics & Telecommunication

Academic Year (2015-16)
Class: BE
day workshop on Embedded Systems

| Sr.No. | Roll No. | Name of the Student        | Sign         |
|--------|----------|----------------------------|--------------|
| 1      | 4301     | AMARALE MAHESH ASHOK       | M.A.A        |
| 2      | 4302     | ANANTPURI BHAGYASHREE A.   | Thornam      |
| 3      | 4303     | BANDAL KISHORI             | Bandal       |
| 4      | 4304     | BHILARE BHAGYASHREE ANIL   | Philus       |
| 5      | 4305     | BHOSALE ROHIT VITTHAL      | Pohit        |
| 6      | 4306     | BHUTE PRIYANKA             | Ab           |
| 7      | 4307     | BIDVE AMOL ARUN            | Ab           |
| 8      | 4308     | CHORAT KOMAL VITTHAL       | Ab           |
| 9      | 4309     | CHORMALE DATTATRAYA D.     | Tocharmun    |
| 10     | .4310    | DAREKAR GANESH V.          | Gunesh       |
| 11     | 4311     | DHAMAL SANJIVANI           | Fort         |
| 12     | 4312     | DUDHANE AKSHAY ASHOK       | Dulhane      |
| 13     | 4313     | GAIKWAD AVINASH SURESH     | Ab           |
| 14     | 4314     | GAIKWAD MAYUR ASHOK        | Marikwad     |
| 15     | 4315     | GHADGE SAURABH RAMCHANDRA  | Ab           |
| 16     | 4316     | HOLKAR AJAY SAHEBRAO       | Aled         |
| 17     | 4317     | JADHAV BHARAT B.           | Varave       |
| 18     | 4318     | JAGTAP MAYUR M.            | JM.M         |
| 19     | 4319     | JEDHE AKSHAY SUBHASH       | Ab           |
| 20     | 4320     | KADAM SIDDHESH SURYAKANT   | kadamsid.    |
| 21     | 4321     | KALASKAR JYOTI RAMÉSH      | Jyoti. k     |
| 22     | 4322     | KANK BHARAT RAGHU          | Ab           |
| 23     | 4323     | KARADE MACHHINDRA BARIKRAO | Ab           |
| 24     | 4324     | KARKHELE ASHISH S.         | Ab           |
| 25     | 4325     | KAWARE SANKET SHANKAR      | Ab           |
| 26     | 4326     | KHAIRMODE NEHA NARAYAN     | Nehm         |
| 27     | 4327     | KHUTWAD SWAPNIL ANANTA     | Mant         |
| 28     | 4328     | KONDHALKAR MOHAN ANANDA    | Honelher Har |
| 29     | 4329     | KSHIRSAGAR UTTAM GOVIND    | Ab           |
| 30     | 4330     | LEKAVALE HIMANI SOPAN      | Ab           |
| 31     | 4331     | LIMAN MEGHA HARISHCHANDRA  | Jarum Negt   |
| 32     | 4332     | MAHAMUNI SANKIRTA PRAMOD   | Muhermeine   |

|      | tin_ | Shivajiraje College                          | Trong      |
|------|------|--|------------|
| 58   | 4368 | WALHEKAR SUPRIYA SURESH YEWALE POONAM BHARAT | Supriyu    |
| 57   | 4366 | WALLEY AR SURDING OVER SUR                   | HD         |
| 66   | 4365 | THOPATE BHAGYASHRI SUBHASH                   | thonewood  |
| 64   | 4364 | TAPARE PRANALI LAXMAN                        | france     |
| 63   | 4363 | TAGAD SAMBHAJI BHANUDAS                      | Prunali    |
| 62   | 4362 | SUTAR PALLAVI MOHAN                          | Ab         |
| 61   | 4361 | SURYAWANSHI SUMIT SUBHASH                    | 5.5.5      |
| 60   | 4360 | SURYAWANSHI ASHWINI V.                       | Ashiwini   |
| 59   | 4359 | SHINGARE TEJAS VITTHAL                       | T.v.S      |
| 58   | 4358 | SHINDE PALLAVI MARUTI                        | Ab         |
| 57   | 4357 | SHINDE ARJUN BALASO                          | thindeagus |
| 56   | 4356 | SHINDE AKSHAY RAJENDR                        | Brokey     |
| 55   | 4355 | SHIKALGAR JAVED MUBARAK                      | faired     |
| 54   | 4354 | SHETE GANESH BALKRUSHNA                      | Ab         |
| 53   | 4353 | SHEDGE VIVEK SHANKAR                         | 2 heales   |
| 52   | 4352 | SASTE TUSHAR GANPAT                          | Ab         |
| 51   | 4351 | SARAK UJVALA YASHVANT                        | Serraku.   |
| 50   | 4350 | SALUNKHE SACHIN RAGHUNATH                    | Saumic     |
| 49   | 4349 | SALUNKE PRADNYA DASHARATH                    | Soluthe    |
| 48   | 4348 | RASAL GOVIND ASHROBA                         | Rand       |
| 47   | 4347 | POKHARKAR PRIYA PANDURANG                    | Briya.     |
| 46   | 4346 | PHULE AMARDEEP                               | Ab         |
| 45   | 4345 | PHADATARE NILESH NARAYAN                     | N.N.IA     |
| 44   | 4344 | PAWAR SNEHAL ROHIDAS                         | Pawersnet  |
| 43   | 4343 | PAWAR PRIYANKA DHANANJAY                     | faran      |
| 42   | 4342 | PAVAL RAVSAHEB VIKRAM                        | houses     |
| 41   | 4341 | PATIL SHITAL NANDKUMAR                       | Rouscore   |
| 40   | 4340 | PATIL BHUSHAN PRASHANT                       | Mb         |
| 39   | 4339 | PANDE AISHWARYA                              | Aland      |
| 38   | 4338 | PALVE KISHOR KHANDU                          | About      |
| 37   | 4337 | PALKAR RAJESH RAMCHANDRA                     | groupes B  |
| 36   | 4336 | OMBALE RANJIT NAMDEV                         | RELD       |
| 35 - | 4335 | NIGADE NITIN CHANDRAKANT                     | Nigaro     |
| 34   | 4334 | MOMIN ILIYAS HARUN                           | Nomine .   |
| 33   | 4333 | SURYAKANT                                    | al holl    |

Coordinator

E&TC Engg. Deptt.

E & TC Engineering Dept.
Shri Chhatarapsti Shivaji Raje
College Of Engineering, Dhangawadi,
Tal-Bhor, Dist-Pune, Pin-412206

### SHRI CHHATRAPATI SHIVAJIRAJE COLLEGE OF ENGINEERING Department of Electronics & Telecommunication Academic Year(2015-16)

| r.No. | Roll No. | Name of the Student        | Embedded Sys         | * |
|-------|----------|----------------------------|----------------------|---|
| 1     | 3301     | AKHADE TRUPTI SHIVAJI      | Lumi                 |   |
| 2     | 3302     | AMBORE KAJAL SHRIRAM       | N-ancie O A          |   |
| 3     | 3303     | AWALE ASHWINI DATTATRAY    | <del>on the co</del> |   |
| 4     | 3305     | BHATE MAYA KISAN           | Questre              |   |
| 5     | 3306     | BHOSALE ABHIJIT            | Deule                |   |
| 6     | 3307     | BIDVE VARAD DHANANJAY      | Ab                   |   |
| 7     | 3308     | CHOUDHARI PARESH RAVINDRA  | Ab                   |   |
| 8     | 3309     | DALAVI AKSHAY BALASO       | acul                 |   |
| 9     | 3310     | DESHPANDE DAMYANTI D.      | Deeplana             |   |
| 10    | 3311     | GADE SAGAR PANDURANG       | Forade               |   |
| 11.   | 3312     | GALANDE TEJASWINI          | Ah.                  |   |
| 12    | 3313     | GHODAKE AMOL               | docheA.              |   |
| 13    | 3314     | GOLE MAYUR MOHAN           | Cahem                |   |
| 14    | 3315     | JADHAV AVINASH ARUN        | Atacher              |   |
| 15    | 3316     | JADHAV SNEHAL LAXMAN       | Ab                   |   |
| 16    | 3317     | JAGDALE AKSHAY BALASAHEB   | Dagdal.              |   |
| 17    | 3318     | KADAM KRANTI ANANDRAO      | dadam.               |   |
| 18    | 3319     | KADAM ROHIT SURYAKANT      | that                 |   |
| 19    | 3320     | KADAM YOGESH MARUTI        | Skeidam              |   |
| 20    | 3321     | KAMBLE PRANAY H.           | OAL                  |   |
| 21    | 3322     | KAMBLE REKHA CHANDU        | Damble.              |   |
| 22    | 3323     | KAPARE AVINASH APPAJI      | Autogher.            |   |
| 23    | 3324     | KULKARNI SHUBHAM SURENDRA  | Fulkmin .            |   |
| 24    | 3325     | MAHANGARE TUSHAR TUKARAM   | Ab                   |   |
| 25    | 3326     | MALEKAR SHIVANI DASHARATH  | grunt                |   |
| 26    | 3327     | MALSHIKARE PRASHANT        | Down Co              |   |
| 27    | 3328     | MARGAJE AKSHADA ANIL       | Brat.                |   |
| 28    | 3329     | NEVASE AKSHAY              | Anstray              |   |
| 29    | 3330     | NEVASE AMOL DATTATRAY      | Ab                   |   |
| 30    | 3332     | PAWAR NITESH DILIP         | Newar                |   |
| 31    | 3333     | PAWAR PRAJAKTA RAMDAS      | Jawane.              |   |
| 32    | 3334     | PILANE USHA SAMPAT         | 1/Khall              |   |
| 3.3   | 3335     | SALEKAR LALITA DNYANESHWAR | Califer              |   |
| 34    | 3336     | SATPUTE VIKARAM HANUMANT   | Barpute              |   |
| 35    | 3337     | SHELAR PRIYANKA DILIP      | Dander               |   |
| 35    | 3338     | SHINDE BAJARANG SHANKAR    | MB.                  |   |
| 36    | 3339     | SONAWANE TUSHAR            | Ab                   |   |
| 37    | 3340     | TAPSE POOJA SURYAKANT      | Fapte                |   |
| 38    | 3341     | TARU PALLAVI ANIL          | Brown.               |   |
| 39    | 3342     | TAWARE HARSHAL HARIDAS     | Hugher-              |   |
| 40    | 3343     | VHANAMANE SAGAR            | agoro                |   |
| 41    | 3344     | WATKAR ATUL DATTATRAY      | Ab                   |   |
| 42    | 3345     | YADAV TUSHAR TUKARAM       | Norder               |   |
| 43    | 3346     | YELE AMOL                  | Spelie               |   |

E & TC Engineering Dept.
Shri Chhatarapati Shivaji Raje
College Of Engineering, Dhangawadi,
Tai-Bhor, Dist-Pune, Pin-412206

।। प्र्युवित्ते ज्ञानमयः प्रदिष**ः।।** 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: 10th Sept 2015.

### 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 RDTC's Shri Chhatrapati College of Engineering Dhangwadi, Pune, we wanted to express our appreciation to you for the Workshop on "Embedded Systems" on 10<sup>th</sup> Sept 2015. 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. D. U. Dalavi Coordinator

Morande Co

Onyanpeein \*

On

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



## CERTIFICATE

| This is to certify that My Wadkar Tego | as Jagannath.         |
|--|-----------------------|
| from TE ENTC                           | has attended          |
| One day Workshop on Embed              | Ideal Systems at this |
| College on 10th Sep 2015.              |                       |
| DTE:6324 SPPU:4071                     |                       |

Co - Ordinator

DTE:6324
SPPU:4071
Dhangawadi
Pune
412206

Principal

### 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 ( $\sqrt{}$ ) in the relevant cell]

|    | Parameters  | A<br>Very<br>Good | B<br>Good | C<br>Satisfactory | D<br>Unsatisfactory |
|----|---|-------------------|-----------|-------------------|---------------------|
|    | Overall rating of the course content  |                   |           |                   |                     |
| 2. | Course objectives were clear  |                   | ~         |                   |                     |
| 3. | Clarity and relevance of textual reading material   | V                 |           | - 8               | 4.4                 |
|    | 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. | V                 |           |                   |                     |
| 6. | Do you have any suggestions for future workshops that you would like us to organize?          | Yes               |           |                   |                     |
| 7. | Would you recommend this course   | Yes               |           |                   |                     |
| An | y Other Comments- Please  | 0,22              | unge      | next :            | time for            |
|    | 2-3   | days              | ,         |                   | time for            |



Date: 09/07/2015

### TO WHOM IT MAY CONCERN

This is to certify that,

Mr. Margaje Akshada Anil

Mr. Nevase Amol Dattatray

Ms. Tapase Pooja Suryankant

students of T. E. E&TC from Rajgad Dnyanpeeth Technical Campus Shri Chhatrapati Shivajiraje College of Engineering, have successfully completed 15 days (22th June 2015 to 7th July 2015) long training programme at this company.

During the period of training programme with us we found the students punctual, hardworking & inquisitive.

We Wish the Interns a Very Successful Future.

Warm Regards,

For VCL Elegtronics Pyt. Ltd.

Director





### VCB Electronics Pvt. Ltd.

Gat No. 760, Khed Shivapur, Tal.: Haveli, Dist.: Pune - 412205.

Phone: +91 20 66702000 Fax: +91 20 66702044

E-mail: vcb\_el@vsnl.net / vcbmarketing@vcbelec.com

Date: 06/07/2014

### TO WHOM IT MAY CONCERN

This is to certify that,

Mr. Paval Ravsaheb Vikram

Mr. Rasal Govind Ashroba

Ms. Thopate Bhagyashri Subhash

students of T. E. E&TC from 'Rajgad Dnyanpeeth Technical Campus Shri Chhatrapati Shivajiraje College of Engineering have successfully completed 15 days (20th June 2014 to 5th July 2014) long training programme at this company.

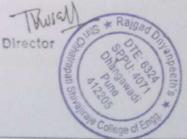
During the period of training programme with us we found the students punctual, hardworking & inquisitive.

We Wish the Interns a Very Successful Future.

Warm Regards,

For VCB ! loctronics Pvt. Ltd.





### VCB Electronics Pvt. Ltd.

Gat No. 760, Khed Shivapur, Tal.: Haveli, Dist.: Pune - 412205.

Phone: +91 20 66702000 Fax: +91 20 66702044

E-mail: vcb\_el@vsnl.net / vcbmarketing@vcbelec.com

# Activities between Rajgad Dnyanpeeth's Anantrao Thopate College



RD's SCSCOE

best College Award of Savitribai Phule Pune University

Dr. Prasanna G. Deshmukh Principal

Tel.: (O) 02113-222710/222746 (R) 0222945 Fax: 02113-222835 È-mail: atc.bhor@gmail.com

Ref. No. + (C/2017-18/ 100)



NAAC Accridiated with A Grade Rajgad Dnyanpeeth's

### ANANTRAO THOPTE COLLEGE Bhor, Dist. Pune 412 206.

Hon. Anantrao Thopte Hon. Sangram Thopte Hon. Dr. Mrs. Bhagyashras Pass

Hon. Secretary Rajgad Drypeeth Beer

Date-07/01/2018

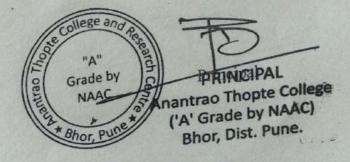
To, Prof. Mrs. Tanuja S. Zende Assistant Professor, RDTC's, S.C.S.C.O.E., Dhangwadi, Pune

Dear Sir,

I am very much thankful for conduction of guest lecture on subject "Microprocessor and Microcontroller" for our F. Y. BCS student 07/01/2018. Your session is very useful to student to enhance their knowledge and skills in this particular area.

I hope you will extend your cooperation in future also.

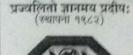




Recipient of Exist College Award of Savitribai Phule Pune University

Dr. Prasanna G. Deshmukh Principal

Tel.: (O) 02113-222710/222746 (R) 0222945 Fax: 02113-222835 E-mail: atc.bhor@gmail.com





NAAC Accridiated with A Grade Rajgad Dnyanpeeth's

### ANANTRAO THOPTE COLLEGE

Bhor, Dist. Pune 412 206.

Founder President Ex-Education Minister Maharashtra State

Executive President MLA Brox-Valou,

Hon. Anantrao Thopte Hon. Sangram Thopte Hon. Dr. Mrs. Shagyashree Patti Hon Secretary Raigad Dhypeeti Blicx

Ref. No.45 /2016-17/889

Date-17/01/2017

To, Prof. Mrs. Madhuri M. Thube Assistant Professor, RDTC's, S.C.S.C.O.E., Dhangwadi, Pune

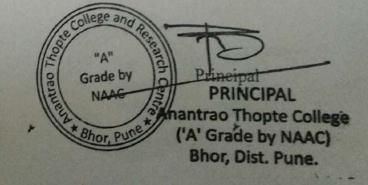


Dear Sir.

I am very much thankful for conduction of guest lecture on subject "Microprocessor and Microcontroller" for our F. Y. BCS student 17/01/2017. Your session is very useful to student to enhance their knowledge and skills in this particular area.

I hope you will extend your cooperation in future also.





Recipient of Bost College Award of Savitribai Phule Pune University

Dr. Prasanna G. Deshmukh Principal

Tel.: (O) 02113-222710/222746 (R) 0222945 Fax: 02113-222835 E-mail: atc.bhor@gmail.com

प्रज्वलियो ज्ञानमध् प्रयोपः (ब्रह्मायना नव्हरू)



NAAC Accridiated with A Grada Raiged Dayanpaeth's

### ANANTRAO THOPTE COLLEGE

Bhor, Dist. Pune 412 206.

Founder President Ex Education Minister Mahamehtra State

Everytive President MLA filter Velha.

Hon, Anantrae Thopte Hen, Sangram Thopte Hon, Dr. Mrs. Bhagyashuse Patti Hon Secretary Regard Grypnieli Blox

Date-11/01/2016

Ref. No. ATC /2015-16/370

To,

Prof. D. U. Dalvi

Assistant Professor,

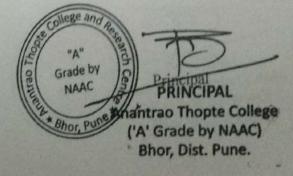
RDTC's, S.C.S.C.O.E., Dhangwadi, Pune

Dear Sir,

I am very much thankful for conduction of guest lecture on subject "Microprocessor and Microcontroller" for our F. Y. BCS student 11/01/2016. Your session is very useful to student to enhance their knowledge and skills in this particular area.

I hope you will extend your cooperation in future also.





Resipient of Best College Award of Savitribai Phule Pune University

Dr. Prasanna G. Deshmukh Principal

Tel.: (O) 02113-222710/222746 (R) 0222945 Fax: 02113-222835 E-mail: atc.bhor@gmail.com



NAAC Accridiated with A Grade Rajgad Dnyanpeeth's

### ANANTRAO THOPTE COLLEGE

Bhor, Dist. Pune 412 206.

Founder President Ex-Education Minister Maharashtra State

Executive President MLA Bhor-Velha, Mulshi

Hon. Anantrao Thopte Hon. Sangram Thopte Hon. Dr. Mrs. Bhagyashree Patit Hon. Secretary Rajgad Drypeeth Bhor

Ref. No. # 10/2014-15/250

Date-29/01/2015

To,

Prof. T. M. Dudhane,

Assistant Professor,

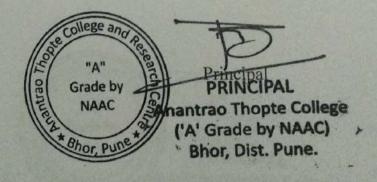
RDTC's, S.C.S.C.O.E., Dhangwadi, Pune

Dear Sir.

I am very much thankful for conduction of guest lecture on subject "Microprocessor and Microcontroller" for our F. Y. BCS student 29/01/2015. Your session is very useful to student to enhance their knowledge and skills in this particular area.

I hope you will extend your cooperation in future also.





Recipient of Best College Award of Savitribal Phule Pune University

Dr. Prasanna G. Deshmukh Principal

Tel.: (O) 02113-222710/222746 (R) 0222945 Fax: 02113-222835 E-mail: atc.bhor@gmail.com



NAAC Accridiated with A Grade Rajgad Dnyanpeeth's

## ANANTRAO THOPTE COLLEGE

Hon. Anantrao Thopte Hon. Sangram Thopte Hon. Dr. Mrs. Bhagyashree Patil Founder President Ex-Education Minister Maharashtra State

Hon. Secretary Rajgad Drypeeth Bhor

Ref. No. ATC/2013-14/ 24

Date-09/01/2014

To,

Prof. T. M. Dudhane,

Assistant Professor,

RDTC's, S.C.S.C.O.E., Dhangwadi, Pune

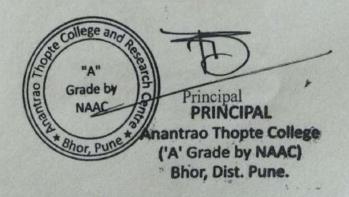
Dear Sir,

I am very much thankful for conduction of guest lecture on subject "Microprocessor and Microcontroller" for our F. Y. BCS student 09/01/2014.

Your session was very useful to student to enhance their knowledge and skills in this particular area.

I hope you will extend your cooperation in future also.





# MoU between Rajgad Institute of Management, Research and Development

RD's SCSCOE

### JGAD INSTITUTE OF MANAGEMENT RESEARCH AND DEVELOPMENT

(Affiliated to the University of Pune, Recognized by Govt. of Maharashtra & Approved by AICTE, New Delhi



Dr. (Mrs.) Bhagyashri Patil Hon. Secretary Mr. Anantrao Thopte Hon. Founder President Ex - Education Minister

Ref. No: RD/RIMRD/2017-18/18

Date:16/10/2017

To,
Prof. (Mr.) Ravi B. Nangare,
Assistant Professor,
RDTC's,S.C.S.C.O.E. Dhangwadi, Pune

Dear Sir,

We are very much thankful for conducting guest lecture on the subject "Role of Information Technology in Management" for our first year M.B.A. students on 16/10/2017.

We the entire teaching staff and students are delighted with sharing of your expertise views on the said topic. Your ideas and remarks will be beneficial to enhance students' knowledge and skill.

We hope you will extend your co-operation in future too.

Thanking you,





RAJGAD DNYANPEETH'S

### GAD INSTITUTE OF MANAGEMENT RESEARCH AND DEVELOPMENT

(Affiliated to the University of Pune, Recognized by Govt. of Maharashtra & Approved by AICTE, New Delhi



Dr. (Mrs.) Bhagyashri Patil Hon. Secretary

Ref. No: RD/RIMRD/2016-17/46

Mr. Anantrao Thopte
Hon. Founder President
Ex Education Minister
Date: 20/10/2016

To,
Prof. (Mrs.) Aparna S. Sondkar,
Assistant Professor,
RDTC's,S.C.S.C.O.E. Dhangwadi, Pune

Dear Madam,

We are very much thankful for conducting guest lecture on the subject "Role of Information Technology in Management" for our first year M.B.A. students on 20/10/2016.

We the entire teaching staff and students are delighted with sharing of your expertise views on the said topic. Your ideas and remarks will be beneficial to enhance students' knowledge and skill.

We hope you will extend your co-operation in future too.

Thanking you,





RAJGAD DNYANPEETH'S

### GAD INSTITUTE OF MANAGEMENT RESEARCH AND DEVELOPMENT

(Affiliated to the University of Pune, Recognized by Govt. of Maharashtra & Approved by AIGTE, New Delhi



Dr. (Mrs.) Bhagyashri Patil Hon. Secretary

Ref. No: RD/RIMRD/2015-16/204

Mr. Anantrao Thopte
Hon. Founder President
Ex - Education Minister
Date: 15/09/2015

To,
Prof. (Mrs.) Aparna S. Sondkar,
Assistant Professor,
RDTC's,S.C.S.C.O.E. Dhangwadi, Pune

Dear Madam,

We are very much thankful for conducting guest lecture on the subject "Role of Information Technology in Management" for our first year M.B.A. students on 15/09/2015.

We the entire teaching staff and students are delighted with sharing of your expertise views on the said topic. Your ideas and remarks will be beneficial to enhance students' knowledge and skill.

We hope you will extend your co-operation in future too.

Thanking you,





### RAJGAD DNYANPEETH'S

### JGAD INSTITUTE OF MANAGEMENT RESEARCH AND DEVELOPMENT

(Affiliated to the University of Pune, Recognized by Govt. of Maharashtra & Approved by AICTE, New Delhi



Dr. (Mrs.) Bhagyashri Patil Hon. Secretary Mr. Anamuse Thorse Hon, Founder President Ex - Education Minister

Ref. No: RD/RIMRD/2014-15/75

Date: 13/08/2014

To,
Prof. (Mrs.) Aparna S. Sondkar,
Assistant Professor,
RDTC's,S.C.S.C.O.E. Dhangwadi, Pune

Dear Madam,

We are very much thankful for conducting guest lecture on the subject "Role of Information Technology in Management" for our first year M.B.A. students on 13/08/2014.

We the entire teaching staff and students are delighted with sharing of your expertise views on the said topic. Your ideas and remarks will be beneficial to enhance students' knowledge and skill.

We hope you will extend your co-operation in future too.

Thanking you,

Dhankawedi, kune. 43.

Charpelh's \* Age of the color o

# Activities between Rajgad Sahakari Sakhar Karkhana

RD's SCSCOE

(रजि. नं. पी.एन.ए. (बी.एच.आर.)पी.आर.जी.(ए) – १० (एस) ८८–८९ / दिनांक : २०/१०/१९८८ स्थापना : विजयादशमी १९८८

अनंतराव थोपटे (मा. मंत्री महाराष्ट्र राज्य) संस्थापक -संवालक

संग्रामदादा थोपटे चेअरमन (आमदार )



### राजगड

सहकारी साखर कारखाना लि., अनंतनगर – निगडे, ता. भोर, जि. पुणे – ४१२२०५ फोन नं.: (०२११३) २०२२०२, २०२२०४ मोबा नं.: ९८५०६२८८३६/९९२२४१४२३९

फॅक्स : (०२११३) २८२४०५

तार : " राजशुगर "भोर

इमेल : rajgadsugar \_ bhor@rediffmail. com

rajgadsugarbhor@gmail.com

दिनांक:

Date: 15/12/2017

### Certificate of Training

### To Whomsoever It May Concern

This is to certify that,

Ms. Ambavale Reshma Rajaram

Ms. Sonawane Pallavi Sanjay

Ms. Sankpal Nikita Maruti

of Shri Chhatrapati Shivajiraje College of Engineering, Dhangawadi, Tal.- Bhor, Dist.- Pune, Branch – E&TC Engineering have successfully completed 15 Day (01/12/2017 to 15/12/2017) training at our company.

During the training, students have closely worked as part of our team.

We wish them good luck for all future endower & look forward to work

with them in the near future.

Regards,





Managing Director
Rajgad Sahakari Sakhar Karkhana Ltd.
Ananthagar Nigade, Tal. Bhor, Dist. Pune

### SHRI CHHATRAPATI SHIVAJIRAJE COLLEGE OF ENGINEERING

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

Dept.: Civil Engineering

Academic Year: 2017-18

SITE VISIT REPORT

Date: - 19/09/2017

1) Class: T.E Civil

2) Subject: Structural Design-I

- Name of Site: Rajgad Sugar factory, Anantnagar, Nigade&SCSCOE, Workshop Building, Bhor, Pune.
- 4) Date & Time: 19/09/2017 & 10.30am To 1.30 pm
- 5) Present Students/Staff:58/02
- 6) Contact Person with Designation & Phone No.: Er. Mukesh Swami sir (Site supervisor)
- 7) Name of Faculty: Prof. S. R. Sutar and Prof. D. G. Sakhare.
  As a part of academic curriculum, we visited the above site. We observed & studied the following things.

### **Content of studies:**

- i. To study emerging and upcoming technology in steel structures.
- ii. Different types of roofs and its components.
- iii. To study how the roof structures are constructed in industry.

### **Photos:**



Photo No.1- Student and faculty at Rajgad Sugar factor, Nigade





Photo No. 2- Sutar sir explain details of truss to student a

Prof. S. R. Sutar

Faculty In-charge

Ct. Ct. Prof. G. S. Jadhav

Head of Department Dept. of Civil Engineering Shri Chin. Shivajiraja Cellage of Engg. Dhangawadi, Pune-412206 ।। प्रज्वलितां ज्ञानमयः प्रदिषः ॥

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: 18/09/2017

To. The Manager, Rajgad Sugar Factory, Nigade nagar, Bhor

Subject: - Regarding permission for site visit at Rajgad Sugar Factory

Respected Sir,

Our Rajgad Dnyanpeeth's, Shri Chhatrapati Shivajiraje College of Engineering, Dhangawadi (Bhor) is affiliated to Savitribai Phule Pune University.

As per the curriculum of Savitribai Phule Pune University for Third year students of Civil Engineering, it is mandatory to visit truss and gantry girder structure for Structural Design-I Subject. It enhances the skill of students to encourage creative thinking process to help them to get confidence about the actual field work. Details about number of students & tentative dates are given below,

- No of Students- 60
- No of Faculty members-02
- Tentative Date-19-09-2017

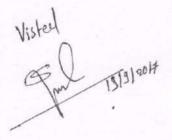
Kindly do the needful.

Thanking you.

Prof. G. S. Jadhav

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 Dhangwadi, Tal: Bhor, Dist: Pune, 412206

### UNDERTAKING

I/we am/are studying in T.E Civil Engineering class in the academic year 2017-18. Hereby declare that during the Site Visit at:Rajagad SSK Anantnagar, Nigade on dated 19/09/2017, I/we will liable to punishment if any misbehavior during the site visit. I further clarify that I/we am/are bound to follow the instruction/s given by the faculty in-charge, site in-charge and other concerned person during the site visit and I/we am/are responsible any casualty/lost due negligence of the instruction.

| Roll No | Name of the Student        | Sign      | Roll No | Name of the Student    | Sign        |
|---------|----------------------------|-----------|---------|------------------------|-------------|
| 1731001 | TAKAWALE RUSHIKESH ANIL    | taur      | 1731031 | DHASDE SWAPNIL CH.     | Dhasade     |
| 1731002 | BAGAL AKASH DILIP          | Fage      | 1731032 | TALEKAR AKSHAY VISHNU  | Talitar     |
| 1731003 | CHOPADE SUPRIYA PRITAM     | Suring.   | 1731033 | BANEKAR NADIM SHAUKAT  | Nadim       |
| 1731004 | CHAUDHARI NITIN R          | dans      | 1731034 | ARDE SAGAR SHAMRAO     | \$ Sark     |
| 1731005 | SATALKAR SUNIL SUDHAKAR    | 5.9.5     | 1731035 | TARU AKSHAY RAJENDRA   | Tomak       |
| 1731006 | THORAT JAGDISH UMESH       | thons     | 1731036 | KARANJE AMIT BALASAHEB | Amitheumite |
| 1731007 | SHETE TEJASWINI RAMESH     | Lejaunini | 1731037 | ZENDE TEJAS TANAJI     | TIZENZ      |
| 1731008 | CHAVAN CHITANYA S          | Charren   | 1731038 | KUMBHARKAR PRASHANT R. | Kumbrezki   |
| 1731009 | DESHMUKH KIRAN VILAS       | pulesting | 1731039 | MOHITE SHIVDAS P       | Shiv monit  |
| 1731010 | JAGTAP DIPTI C             | esterate  | 1731040 | SAIYED FARAZ ALIMUDDIN | Sayed       |
| 1731011 | BHOSALE RAJESH SHIVAJI     | Elisaria  | 1731041 | SHIRKE PRASHANT SAMPAT | PShore_     |
| 1731012 | KUMBHAR SHAHSANK S         | Kom.      | 1731042 | SHIRASKAR SAMEER T.    | Aproskast   |
| 1731013 | YADAV SHUBHAM VILAS        | Byadau.   | 1731043 | SONDKAR SHEKHAR S.     | Reploy      |
| 1731014 | MAHAMULKAR RAHUL R.        | Mountain  | 1731044 | TALEKAR ANIKET DH.     | Daletar     |
| 1731015 | DHAMAL NIKHIL GORAKH       | aber      | 1731045 | PATIL PRAVIN VASANT    | Pray        |
| 1731016 | TARANGE GANESH T           | Townse    | 1731046 | PANALE ASHWINI GANPAT  | Apanale     |
| 1731017 | SABLE SUYOG SHANKAR        | School    | 1731047 | KURADE AKSHAYKUMAR S.  | Wiles.      |
| 1731018 | KHOMANE AKSHAY D           | Khamane   | 1731048 | PATIL ROHIT GUNGRAO    | Rapatal     |
| 1731019 | BARASKAR DEVENDRA G.       | /         | 1731049 | RATHOD CHANDRAKANT D.  | pors        |
| 1731020 | RAWALEKAR POOJA PRAVIN     | Tourp     | 1731050 | SUTAR KOMAL JALINDAR   | Philter     |
| 1731021 | JAVALE DIPAK POPAT         | Dipak     | 1731051 | YADAV ROHIT ASHOK      | RAYack      |
| 1731022 | JAGTAP PRATHAMESH M        | Podda     | 1731052 | KHATAVKAR NAVNATH D.   | that aven   |
| 1731023 | MORE SHREYASH GANESH       | A love    | 1731053 | GORE AKASH RAJENDRA    | A.R. Gore   |
| 1731024 | AMBOLE NIKHIL MADHUKAR     | Applicit. | 1731054 | GAIKWAD ABHIJIT LALASO | Markovad    |
| 1731025 | KAULGE AJIT MOHAN          | Housen    | 1731055 | CHAVAN AJINKYA VIJAY   | Bin+79      |
| 1731026 | BORANA VINOD K             | JAB       | 1731056 | AHIR AJIT RAJARAM      | Abor        |
| 1731027 | CHAVAN PRATIK BHAGWAN      | (Bhavan)  | 1731057 | HANKARE RUSHIKESH V.   | -           |
| 1731028 | KUMBHARKAR RAJENDRA R.     | P.P.K     | 1731058 | BALTE JEEVAN PANDURANG | Fute        |
|         | GAUDGAO ASHPAK DAUD        | Dawigos,  | 1731059 | DHAYGUDE ANIKET V .    | and a       |
| 1731030 | DHUMAL MAYUR DHAMAN COMEGO | ATH       | 1731060 | MANE AMOL DATTATRAY    | A July      |

### SHRI CHATTRAPATI SHIVAJIRAJE COLLEGE OF ENGINEERING

S. No. 237, Satara-Pune, NH-4, Dhangawadi, Tal: Bhor, Dist: Pune (Maharashtra)

### REPORT OF INDUSTRIAL VISIT/TOOR

DEPARTMENT: Mechanical

CLASS: S.E

NAME & PLACE OF ORGANIZATION VISITED: Paggad saharan sathor tarthana Ltd.

DAY & DATE: 14/09/2017

DURATION OF VISIT: 02 by STUDENT/STAFF PRESENT: 65/02

CORDINATOR: Prof. R.S. Lavate

OBJECTIVE: 1) to Study consmiction working & application of boiler DISCRIPTION:

De Rajgad sahakari sathar tarathana is placed in Nigade howing water tube boiler having capacity of 48,000 kg/mr.

2) Different mountings like spring loaded safety value, dead weight safety Value, water level inclicator, pressure gauges are mounted on boiler for proper & safe functioning

3) The economiser our preheater & superheater are accessories used conclusion: for proper & safe functioning of boilers.

After visit the location 4 function of different mountings and accessories are cleared.

PHOTO'S DURING VISIT:

DTE:6324
SPPU:4071
Dhargawadi
Pune
412206

(Name & Sign of Coordinator)

(Name & Sign of HOD)

HOD

Mechanical Engineering Dept Shri Chhatrapati Shivajiraje College of Engineering Dhangawadi Tal. Bhor Dist. Pune - 412236

### 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



Ref. No.: RD/SCSCOE/VISIT/2017-18/ 468

Date: 11/09/2017

To.

The Managing Director, Rajgad Sahakari Sakhar Karkhana Ltd., AnantNangar, Nigade Tal-Bhor, Dist-Pune

Subject: - Permission to visit the factory to see the boiler & its accessories

Respected Sir,

Our Rajgad Dnyanpeeth's, Shri Chhatrapati Shivajiraje College of Engineering, Dhangawadi (Bhor) is affiliated to SavitribaiPhule Pune University. As per the curriculum of SavitribaiPhule Pune University for Second year students of Mechanical Engineering, for Subject Thermodynamics, it is required to visit an industry which is uses boiler and submit the report based on same completion term work.

This visit will enhances the skill of students to encourage creative thinking process to help them to get confidence about the actual field work. Details about number of students & tentative dates are given below,

- · No of Students- 100
- No of Faculty members-02
- Tentative Date-12/09/2017 To 15/09/2017

Kindly do the needful.

Thanking you.

B443

राजनद सहकारी साखर कारजाना नदी अनंकनत्त्र-निगडे हा और कि इन



Prof. Dr. S. B. Patil

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

# Rajgad Dyanpeeth's SHREE CHHATRAPATI SHIVAJIRAJE COLLEGE OF ENGINEERING, PUNE DEPARTMENT OF MECHANICAL ENGINEERING STUDENT LIST (2017-18)

Class: SE Mechanical

Division:A

| Name of students       | SIGN         | Roll NO             | NAME OF STUDENTS           | SIGN   |
|------------------------|--------------|---------------------|----------------------------|--|
| are Rushikesh Ganesh   |              | 1724031             | Salunkhe Suraj Mahadev     |  |
| nawar Bhagyesh Kondiba |              | 1724032             | Salunkhe Viraj Nanaso      |  |
| Uddesh Tanaji          | 6. T. Joyfan | 1724033             | Sankpal Shardul Mukund     |  |
| nde Akshay Sunil       | 0            | 1724034             | Khamkar Jitendra Rajendra  |  |
| odulgafur Abdulhamid   | Hazi.        | 1724035             | Jagtap Kiran Shivaji       |  |
| umit Tanaji            | 一人           | 1724036             | Shaikh Azim Abdulraheman   | 1 10 0   |
| ne Shubhashri Rajendra | of our raine | 1724037             | Vandekar Ruturaj Dinkar    | Vandetan   |
| de Dipak Gajanan       | - Stack wood | 1724038             | Jadhav Tejas Madan         |  |
| e Prashant Pradip      | Boroselo     | 1724039             | Sangatti Shoail Yusuf      | 1 - 1-10   |
| Sushant Sharad         | nigadess     | 1724040             | Kamble Pranav Ganpat       | THE PERSON NAMED IN COLUMN TO PERSON NAMED I |
| ukh Prasad Kailas      |              | 1724041             | Gaikwad Akash Arvind       | Duhosid  |
| kar Suryakant Kishan   | SUL          | 1724042             | Khot Mayuresh Dipak        |  |
| Nikhil Pandurang       | 哪            | 1724043             | Shedge Mayur Shivaji ,     | (8)  |
| vale Sumit Vitthal     | 1 mit        | 1724044             | Raut Vijay Rajendra        | 245  |
| Akash Ravindra         | *Preudom     | 1724045             | Raut Sunil Balkrushna      | 2  |
| Onkar Sanjay           | (Probabl)    | 1724046             | Bandal Vikram Sudam        | Menda  |
| Salim Sikandar         |              | 1724047             | Nikam Pramod Hindurao      | (pm)   |
| nuj Sadanand           |              | 1724048             | Patil Shaleevan Nitin      | Stan   |
| Pavan Vijay            | Kuchure      | 1724049             | Yadav Vishal Laxman        |  |
| ra Rushikesh Shivsagar | R-STAISVOTA  | 1724050             | More Tirth Uttam           |  |
| Parashram Narayan      | Churre:      | 1724051             | Walhekar Suraj Govind      | Store  |
| rna Somnath            | -50          | 1724052             | Khandale Kumar Chandrakant | phandala   |
| Rajesh Mahęsh          | no-          | 1724053             | Khan Anwar Asif            | MARCHAR  |
| Ritesh Bharat          |              | 1724054             | Salunkhe Vinod Vilas       | Follow-  |
|                        | Chathurad    | 1724055             | Sawant Rushikesh Lahu      |  |
| d Pragati Baban        | 10101        | <del>-1724056</del> | Tupe Sagar Sanjay          |  |
| Mayur Vijay            | 201          | 1724057             | More Sushant Avinash       | whanh.   |
| Prajakta Rajendra      | N.           | 1724058             | Mohite Rahul Appaso        | Pole H   |
| Akash Sanjay           | NZ-          |                     | Yadav Amar Sunil           | 77   |
| Tejas Shailesh         |              |                     |                            |  |
| Tejas                  |              | Shailesh            | Shailesh 1724059           | Shailesh 1724059 Yadav Amar Sunil 1724060 Pukale Nanaso Dadaso   |

DTE:6324 SPPU:4071 Dhangawadi

Pune 412206 Shivajiraje

# SHREE CHHATRAPATI SHIVAJIRAJE COLLEGE OF ENGINEERING, PUNE DEPARTMENT OF MECHANICAL ENGINEERING STUDENT LIST (2017-18)

iE Mechanical

Division:B

| 10  | Name of students          |          | Roll NO | NAME OF STUDENTS            | SIC            |
|-----|---------------------------|----------|---------|-----------------------------|----------------|
| )61 | Jadhav Hrishikesh Suresh  |          | 1724089 | Chormale Shubham Gangaram   |                |
| )62 | Dasake Yuvraj Govind      |          | 1724090 | Kochale Samadhan Shamrao    | 1              |
| )63 | Walhekar Jayantkumar S.   | -8845    | 1724091 | Shinde Abhishek Laxman      | 1500           |
| )64 | Sonmali Rahul Tukaram     |          | 1724092 | Sonawane Mayur Popat        | 150            |
| )65 | Mhaske Akash Ashok        | 31       | 1724093 | Shinde Sumit Subhedar       | 8:00           |
| 266 | Sankpal Pravin Yashwant   |          | 1724094 | Bhosale Krishna Adinath     |                |
| 266 | Nimbale Basavraj Nagnath  | Rus      | 1724095 | Walhe Nilesh Ganapat        |                |
| )68 | Badak Pratik Deepak       | 1-       | 1724096 | Kinhale Swagat Mohan        |                |
| )69 | Deshmukh Rushikesh Vasant |          | 1724097 | Bhandari Nehali Kishor      |                |
| )70 | Kadam Ganesh Gorakhnath   |          | 1724098 | Randhave Rahul Sarjerao     | ga.            |
| )71 | Modak Ketan Roshan        |          | 1724099 | Pawar Rushikesh Balaso      | No.            |
| )72 | Hadake Swapnil Nandkumar  |          | 1724100 | Attar Mustfa Faruk          |                |
| )73 | Vidhate Ashitosh Tukaram  |          | 1724101 | Shete Pranit Pradip         | REAL PROPERTY. |
| )74 | Kanteliya Nikunj Ravi     | P        | 1724102 | Palange Aditya Aavinash     | DW             |
| )75 | Shinde Sachin Pandurang   |          | 1724103 | Khade Ashish Mahadev        | TON            |
| 76  | Bhosale Shubham Milind    |          | 1724104 | Dhumal Shubham Shrikant     | CV             |
| 0.0 | Tikone Nikhil Nagesh      |          | 1724105 | Sinkar Kunal Gopinath       | KME            |
| J78 | Dhavale Vaibhav Jayvant   | pravale  | 1724106 | Pandagale Sanket Vilas      |                |
| 079 | Khot Jeevan Shashikant    |          | 1724107 | Salunkhe Akash Vasant       |                |
| 080 | Kank Nilesh Yashwant      |          | 1724108 | Waghmale Akshay Ashok       |                |
| 081 | Mane Avinash Prakash      |          | 1724109 | Mane Sanket Rajendra        | Barrier I      |
| 082 | Sawant Vaibhav Bhanudas   |          | 1724110 | Mane Sagar Balu             |                |
| 083 | Jangam Swarup Rajaram     | 5        | 1724111 | Patil Suhas Baban           |                |
| 084 | Rajmane Shubham Sunil     | Distrape | 1724112 | Korade Abhijit Prabhakar    |                |
| 085 | Awati Yogesh Anil         |          | 1724113 | Bhosale Ajinkya Sanjay      |                |
| 086 | Jadhav Viraj Dhanaji      |          | 1724114 | Tanpure Shubham Chandrashek | har            |
| 087 | Ambike Mangesh Kashinath  | : Will   | 1724115 | Lohar Yogesh Abaso          | 1              |
| 088 | Desale Tushar Chudaman    |          | 1724116 | Bhoine Aniket /* SPPU 4071  | 18             |

### Rajgad Dnyanpeeth's Shri Chhatrapati Shivajiraje College of Engineering

Department of Mechanical Engineering

### INDUSTRIAL VISIT REPORT

Date:- 24/09/16

1) Class: S.E (Mechanical) (2016-2017)

2) Subject: Thermodynamics

3) Name of Industry: Rajgad Sugar factory

4) Date & Time: 22/09/16 and 23/09/16 (11 am morning)

5) Present Students: 84

6) Contact Person with Designation & Phone No.:

7) Name of Faculty: P. R. Bhalchakla

As a part of academic curriculum, we visited the above industry. We observed & studied the following things.

Content of studies: Study of Boiler, Mountings and

Accelsonies

Additional remark:

Faculty In-charge



Head

Dept. of Ach. Engg.

Mechanical Engineering Dept

Stirl Chhatrapati Shivajiraje

College of Engineering

Dhangawadi Tal. Bhor

Dist. Pune - 412236

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

Dr. Bhagyashree S. Patil

Anantrao Thopte

Hon. Secretary



RD/SCSCOE/2016-17/69

Date- 19/09/2016

To

The Managing Director, Rajgad Sahakari Sakhar Karkhana Ltd, Anant nagar, Nigade. Tel-Bhor, Dist-Punc.

Sub-Permission to visit the factory to see the boiler & its accessories.

Respected Sir,

Ours is a degree Engineering College run by Rajgad Dnyanpeeth Bhor, affiliated to Savitribai Phule Pune University. As per the curriculum of Savitribai Phule Pune University for Second Year Mechanical Engineering Students, for the subject Thermodynamics it is required to visit an industry which uses boilers & submit the report based on same for the completion of term work.

There are 120 students & four staff members, Please permit us as per your convenience during 20/09/2016 to 24/09/2016 to see boiler & its accessories.

Please provide us information such that students can prepare report on it.

DTE:6324 SPPU:4071 Dhangawadi Pune 412206

Thanking you in quicipation.

राजना सहकारी साखर कारखाना नवी ,सनंतनगर-निगर्ड, क्षा. भीर, जि. पुणे

1118 Aber अनंतनगर-निगडं,ता.भीर,जि.पुणे

EN 6324 d Dnyanpe

Yours truly

(Prof. Dr. S. B. Patil) Principal Shri Chhatrapati Shivajiraje College

of Engineering, Dhangawadi. Tal. Bhor, Dist. Pune.

Placede astroc telefor (12) 18-20/25 615-615

Dato: -22/09/16 (Thursday) Raygad Sugar factory

Rajgad Dnyanpeeth,s

SHRI CHHATRAPATI SHIVAJIRAJE COLLEGE OF ENGINEERING, DHANGAWADI

| Roll No. | Name of Student   | Sign       | Roll No. | Name of Student     | Sign            |
|----------|-------------------|------------|----------|---------------------|-----------------|
| 2101     | BANDAL GANESH     | 4 Ab->     | 2140     | MAHATO RAJAN        | 48/0            |
| 2102     | BATHE AKASH       | A. E. Bath | 2141     | MALUSARE RESHMA     | R.malua         |
| 2103     | BATHE AMIT        | d- A6 ->   | 2142     | MANDHARE SHUBHAM    | LAb ->          |
| 2104     | CHAVAN AMIT       | A MONON.   | 2143     | MASURKAR VISHAL     | Blass           |
| 2105     | BHOSALE PRASAD    | Shoak      | 2143     | MOHITE AMAR         | Demolite        |
| 2106     | BHOSALE RUTUJA    | -Ab-       | 2145     | MORE GANESH         | CARNO           |
| 2107     | WADWKAR DIGAMBAR  | Le HOUSE   |          | MUJAWAR MUBIN       | Niv             |
| 2108     | BORKAR SAGAR      | Boston     | 2147     | NALAWADE SWAPNIL    | I Ah -          |
| 2109     | CHAVAN SANGRAM    | thehouse   | 2148     | NIKAM AISHWARYA     | BRAD            |
| 2110     | CHAVAN SHRADDHA   | 2 Ab       | 2149     | NIKUDE RUSHIKESH    | Curule.         |
| 2111     | CHIKANE PRAJAKTA  | ghie       | 2150     | PANGARE ANIKET      | Ab -            |
| 2112     | DAL JAYESH        | freyours:  | 2151     | PARTHE SURAJ        | Swor            |
| 2113     | DESHMUKH AKSHAY   | ARDEN      | 2152     | PARTHE VIJAY        | Nante.          |
| 2114     | GAIKWAD SACHIN    | Baikono.   | 2153     | PATIL AMOL          | 2-06-           |
| 2115     | JADHAV ASMITA     | Jaha       | 2154     | PATIL GANESH        | a Ab ->         |
| 2116     | JADHAV PRIYANKA   | Pouya      | 2155     | PAWAR PRIYANKA      | 12 Ab9          |
| 2117     | CHAVAN SUMIT      | LA6-       | 2156     | PAYGUDE NIKIYA      | Questo          |
| 2118     | JADHAV SUMIT      | Junt       | 2157     | PILANE GORAKSHNATH  | en.             |
| 2119     | JADHAV VISHAL     | 2 Ab 3     | 2158     | WAGHOLE AKASH       | ~ Ab -          |
| 2120     | JEDHE VIKRANT     | 1,15       | 2159     | WARKHADE ANIKET     | Amuaakhad       |
| 2121     | KALANGE PRATIKSHA | Z-Abi-     | 2160     | SANGLE KULDIPAK     | Buyense         |
| 2122     | KALE SAMADHAN     | OKale      | 2161     | YADAV VISHWAJEET    | 4-06-3          |
| 2123     | KANADE SONALI     | Z-B-3      | 2162     | SAYYED SHIRIN       | ~ Ab ->         |
| 2124     | KASHID SOMNATH    | +A6-3      | 2163     | SHETE SHUBHAM       | Shet of         |
| 2125 H   | KATARE BAPU DADA  | x-A6-3     | 2164     | SHINDE SAURABH      | Leshinde.       |
| 2126 H   | KHALADKAR SUMIT   | felia >    | 2165     | SHIRKE PRANAV       | p.eshte         |
| 2127 F   | KHATAPE KUNAL     | kmeet      | - 2166   | SHITOLE NILAM       | x-03-3          |
| 2128 K   | KHOPADE MUKUND    | daplace.   | 2167     | SONAWANE AMIT       | उद्यासी वित्र । |
| 2129 K   | KSHIRSAGAR NEHA   | (-Ab)      | 2168     | SUMIT SANJAY        | a Ab -          |
| 2130 K   | CAMTHE SANKET     | - SANGER   | 2169     | SURVASE BHAGYASHREE | Blinus          |
| 2131 K   | CUMBHAR RUSHIKESH | X-Ab->     | 2170     | TALEKAR AKSHAY      | Falke           |
| 2132 K   | CUMBHAR SADANAND  | Lumphon:   | 2171     | THAKUR SANOJKUMAR   | land            |
| 2133 K   | UMBHAR SHIREESH   | Arum -     | 2172     | THOPATE VAIBHAV     | thus            |
|          | UTWAL SWAPNIL     | Deutwat    | 2173     | THORAT OMKAR        | Chand           |
|          | ANKE NILESH MOHAN | LA6->      | 2174     | ULHALKAR TEJAS      | - Ab ->         |
| -        |                   | < Ab-3     |          | VAZE HRUSHIKESH     | 2-Ab-3          |
| 100      | IAHALE VIKRAM     | 4-Nb-3     |          | VEDPATHAK SAGAR     | Asterback.      |
|          | IAHANGARE CHETAN  | ast.       |          | YEWALE SAHIL        | Mente           |
|          | AHANGARE SUSMIT   | 5mes       |          | 77.                 |                 |

SUFFECT INCHARGE (P.R.BHALCHAKRA) DTE:6324
SPPU:4071
Dhangawadi
Pune
412206
8

- 28 CABSENT 4-9 (Present

HOD (PROFS & PAWAR)

Pate - 23/09/16-(today) Rajgad Sugar Factory

2016-2017

### Rajgad Dnyanpeeths

Shri Chhatrapati Shivajiraje College of Engineering, Dhangawadi

Department of Mechanical Engineering

| Roll No.         | Name of Student          | Sign      | Roll No. | NAME OF Student          | Sign        |
|------------------|--------------------------|-----------|----------|--------------------------|-------------|
| 2201             | KADAM HEMANT VALMIK      | Harles    | -        | KHAMKAR LOKESH           | 1 Ab-)      |
| 2202             | JADHAV MAHADEV JOTIRAM   | ZAD       |          | SUTAR SANGRAM            | Monda       |
| 2202             | KADAM OMKAR UMESH        | LAb)      | -        | SHILIMAKAR RUPESH        | of Ab-      |
| 2204             | JADHAV MAYURESH GANESH   | L-Abo     |          | KINDRE VINEET            | K-Ab-       |
| 2205             | PAWASE PRATIK SUNIL      | Paush     |          | BIRADAR AKASH            | do oh-      |
| 2206             | SAYAMBOR ASHVINI BHAUSAU | Akins     | 2245     | JADHAV SAGAR             | South       |
| 2207             | KHAKAL SURVARNA DILIP    | Khakal    |          | CHAVAN PRAVIN            | DAS-        |
| 2208             | PATIL SHIVBHUSHAN NIVAS  | tal-      | 2247     | CHAUDHARI VISHAL         | d-Ab-       |
| 2209             | PATIL SUYOG              | 2007      | 2248     | SALUNKE AKSHAY HIROJIRAO | 4-Ab -      |
| 2210             | GHOLAP SHUBHAM DILIP     | ×137      | -        | GOLE SURAJ               | JUM         |
| 2211             | KAMBLE SHILPA NAGENDRA   | X-100)    | 2250     | BHOSALE NIKHIL           | 4 Ab -      |
| 2212             | POTEKAR PRATIK DATTATRY  | Glax      |          | KHURPAD SANI             | +Ab -       |
| 2213             | GOSAVI PRAMTHAMESH       | 200       | 2252     | NAVALE NIHAL             | d Ab)       |
| 2214             | BHIKULE RAJAN            | Rodan     | -2253    | JAGTAP SHUBHAM           | 2 250       |
| 2215             | KUDALE KIRAN             | KyKshuid. | 2254     | VICKY SURYAKANT KORADE   | porade,     |
| 2216             | JADHAV RITESH            | When      | → 2255   | DHANE NIKHIL             | Dur.        |
| 2217             | BHONGALE ISHWAR          | LAbo      | 2256     | KHARATE VAIBHAV          | 1-Ab-       |
| 2217             | GARUD SANGRAM            | 6         | 2257     | JAGTAP SWAPNIL           | 1 Ab-       |
| -                | CHANDANSHIV AKSHAY       | are       | 2258     | LAVATE MAHESHKUMAR       | 4 Ab-       |
| 2219             | BHELAKE AJAY             | THE       | 2259     | PISAL MAYUR              | mspisal     |
| 2221             | JAGATAP DATTATRAY        | Danies    |          | BANASODE SURAJ           | 2-Ab-       |
| 2222             | KAMBLE PRATHMESH         | Suble     | 2261     | SUTAR TUSHAR             | whitas      |
| 2223             | PANAHALE VAIBHAV         | tenhal3.  | 2262     | AWALE SAURABH            | a Ab-       |
| 2224             | TEGIMALI PRAMOD          | Pampli    | 2263     | KOCHALE AKSHAY SUNIL     | Exochale    |
| 2225             | MORE AKSHAY              | Afros     | 2264     | RAUT NILESH              | 2-076-      |
| 12/20/20/20 10/2 | CHAVAN VIKAS             | Dur       | 2265     | KHARAT RAJESH            | 12 Ab->     |
| 2226             | YADAV PARAG              | (A)204_   | 2266     | PATIL SHIVBHUSHAN        | 4-Ab        |
| 2228             | JARANDE GAURAV           | GOLIVE    | 2267     | THAKUR GANESH SHAHJI     | 4 Ab -3     |
| 2229             | SAWANT AKSHAY            | Men       | 2268     | SANKPAL TEJASH JAGANATH  | & Ab-       |
| 2230             | KANK SURAJ               | 1 Dank    | 2269     | TALEKAR AMAR PRAMOD      | TO POOR     |
| 2231             | BHARGUADE UDAYRAJ        | 20mm.     | 2270     | DESHMUKH ROHIT SHIVAJI   | 06 AB -     |
|                  | PATIL AMARJEET           | LAhra     | 2271     | MANE SUSHANT DINKAR      | (S) 1. WINE |
| 2232             | YADAV AKSHAY             | (Area)    | 2272     | SHEDGE AKSHAY ASHOK      | LAB-S       |
| 2233             | PARIT NANDKUMAR          | SADI      |          |                          | G BAKERS    |
| 2234             | PATIL AJIT               | 4A67      |          | Total = 721 = 71 (       | Total       |
| 2235             | SHINDE GAURAV YOGENDRA   | 4000      |          | 36 (                     | Absel)      |
| 2236             | SAWANT SHEKHAR           | Gren      |          | (Present) = 35           |             |
| 2237             | CHAVAN AJIT              | LAB 7     |          |                          |             |
| 2238             | MUJJAWAR SAJID           | -Ab       |          |                          |             |

(PROF. S.K. PAWAR)

DTE:6324 SPPU:4071 Dhangawadi Pune

(राज. नं. पी.एन.ए. (बी.एच.आर.)पी.आर.जी.(ए) - १० (एस) ८८-८९ / दिनाक: २०/१०/१९८८

रथापना : विजयादशमी १९८८

अनंतराव थोपटे (मा. मंत्री महाराष्ट्र राज्य) संरथापक -संवालक

संग्रामदादा थोपटे चेअरमन (आमदार )



# राजगड

सहकारी साखर कारखाना लि., अनंतनगर – निगर्छ, ता. भोर, जि. पुणे – ४१२२०५ फोन नं. : (०२११३) २०२२०२, २०२२०४

मोबा नं.: १८५०६२८८३६/९९२२४१४२३९

फॅक्स : (०२११३) २८२४०५

तार : " राजशुगर "भोर इमेल : rajgadsugar \_ bhor@rediffmail. com

rajgadsugarbhor@gmail.com

दिनांक:

Date: 17/12/2015

# Certificate of Training

## To Whomsoever It May Concern

This is to certify that,

Mr. More Pankaj Shivaji

Mr. Anarase Amol Gahininath

Mr. Bade Namdev Maruti

of Shri Chhatrapati Shivajiraje College of Engineering, Dhangawadi, Tal.- Bhor, Dist.- Pune, Branch - Mechanical Engineering have successfully completed 20 Days (28/11/2015 to 17/12/2015) training at our company.

During the training, students have closely worked as part of our team.

We wish them good luck for all future endower & look forward to work with them in the near future.

Regards,







#### Rajgad Dnyanpeeth's

# Shri Chhatrapati Shivajiraje College of Engineering

Dept: Mechanical Engineering

Academic Year: 2015-16

## **Notice**

Date: -14/09/2015

All the students of S. E. Mechanical class are here by informed that the industrial visit is arranged at Rajgad Sahakari Sakhar Karkhana Ltd, Anantanagar Nigade, to see boiler mounting & accessories as per schedule given below.

SE A Division: - 11:00am

SE B Division: - 01:30pm

HOD

Mechanical Engineering Dept
Suri Chhatrapati Shivajiraje
College of Engineering
Dhangawadi Tal. Bhor
Dist. Pune - 412236



#### Rajgad Dnyanpeeth's

Shri Chhatrapati Shivajiraje College of Engineering Department of Mechanical Engineering

#### INDUSTRIAL VISIT REPORT

Date:- 12/08/15

1) Class: S.E (Hecham (al) (2015-2016)

2) Subject: Thermodynamis

3) Name of Industry: Rajgad Sugar Factory

4) Date & Time: 14/09/15

5) Present Students: 83

6) Contact Person with Designation & Phone No.:

7) Name of Faculty: P. R. Bhalchakea

As a part of academic curriculum, we visited the above industry. We observed & studied the following things.

Content of studies: Study of Boiler, Mountings and

Additional remark:

Haculty In-charge



Head

Dept. of Meh Engg.

Mechanical Engineering Dept
Stirl Chhatrapati Shlvajiraje
College of Engineering
Ohangawadi Tal. Bhor
Dist. Pune - 412206

#### RAJGAD DNYANPEETH'S

# SHRI CHHATRAPATI SHIVAJIRAJE COLLEGE OF ENGG., DHANGAWADI, PUNE. DEPARTMENT OF MECHANICAL ENGG.

S.E 'B' RAUGAD SUGAR FACTORY VISIT ATTENDANCE 2015 -2014

| Roll |                     |          | CIONIVI  |                        | Class  |
|------|---------------------|----------|----------|------------------------|--|
| No.  | Name Of Student     | Sign     | Roll No. | Name Of Student        | Sign   |
| 2201 | SASTE AKSHAY        | A929+83  | 2242     | AKSHAY SHINDE          | AKSTINGE   |
| 2202 | MANE AMIT           | Anara    | 2243     | SURAJ PAWAR            | STABLAN.   |
| 2203 | KHEDEKAR VISHAL     | ZAB)     | 2244     | SACHINEKENDRE          | of ABO   |
| 2204 | PATIL ROHIT         | *mo      | 2245     | VAIBHAV DHONDE         | Dw.  |
| 2205 | BARVE SHAMRAO       | 203)     | 2246     | GANESH JAGTAP          | 400)   |
| 2206 | PRASAD RAUT         | DECOR    | 2247     | AKSHAY CHAVAN          | 100  |
| 2207 | BAGAL SACHIN        | JOB      | 2248     | SURAJ NIKAM            | ×1000  |
| 2208 | AWALE SHEKHAR       | 2-4      | 2249     | JADHAV CHETAN          | 2000   |
| 2209 | BHILARE TEJAS       | 9B       | 2250     | KHANDEKAR ABHINAV      | 2000   |
| 2210 | SHEDGE HRISHIKESH   | LABJ     | 2251     | SHINDE AKASH           | Dinogram   |
| 2211 | DHAYGUDE VAIBHAV    | OLDBJ    | 2252     | PATEL AKASH            | The state of the s |
| 2212 | NAVASE ASHWIN       | de ABS   | 2253     | BORKAR TEJAS           | 203)   |
| 2213 | MARATHE AKSHAY      | Ass      | - 2254   | VETAL AKSHAY           | Tors.  |
| 2214 | KINDRE AKASH        | Richer   | 2255     | WAKORE SHRINIVAS       | Booston  |
| 2215 | YADAV AKSHAY        | About    | 2256     | CHAUDHARI VINOD        | 2000   |
| 2216 | NIKAM VAIBHAV       | IPB      | 2257     | BARASKAR DIGAMBAR      | Just 5   |
| 2217 | DAGADE PRAMOD       | Sime     | 2258     | MAHANGARE VIPUL        | 2000   |
| 2218 | PISAL SURAJ         | Survis   | 2259     | MANAGARE SUMIT         | 2000   |
| 2219 | BABAR AKSHAY        | Bar      | 2260     | LOKHANDE SURAJ         | 2000   |
| 2220 | YADAV SHUBHAM       | 7030     | 2261     | PHATATKAR AJNIKYA      | Buc  |
|      | RAUT DATTATRAYA     | Date     | 2262     | PRAJAPATI MAHESH       | Maryapat   |
|      | KHAMKAR PRATIK      | Blank    | 4 €263   | KALSHETTY SACHIN       | 4-1700   |
|      | SURPUR SIDDHARATH   | Still    | 2264     | PATIL RAHUL VIJAY      | JAB 7  |
|      | BUDGUDE AKASH       | de       | 2265     | BHARGUDE NITIN         | 2030   |
|      | SALUNKE GANESH      | Balline  | 2266     | DHANAWADE RAHUL        | (Roma  |
|      | TAJANE OMKAR        | Drilleg  | 2267     | SHIRKE RAHUL           | RA   |
|      |                     | -2 AT2-  | 2268     | SALUNKE PRADEEP        | SWELL  |
|      | DHAVALE AJINKYA     | 202-     | 2250     | FILLE BRACAR           | 2-AB)  |
|      | CHAVAN SAMADHAN     | HEENERS  | 2270     |                        | XABJ   |
|      | HIRAVE RAJENDRA     | Dearful  |          |                        | 2-AB-  |
|      | DEVGHARE AVINASH    | JULL     | 227      | Land Street Street III | LAB)   |
|      | JADHAV AJAY         | Jane W   | 227      |                        | 2000   |
|      | KHOPADE MAYUR       | 1000     | -        |                        | Gauge  |
|      | KUMKAR ANIKET DILIP | 13/15    | 227      |                        | Leday  |
| 2234 | MANKAR FIROJ        | ntus     | 227      | J TAUAV AVIINAJIT      |  |
| 2235 | AKSHAY PAWAR        | 71013    | 2        |                        |  |
|      | SAURABH NIKAM       | Salt air | 75       |                        |  |
|      | TUSHAR CHAVAN       | ZA13=    | 2        |                        |  |
|      | SUMIT PAWAR         | Space    | 2        |                        |  |
|      | DHANAJAY MANE       | h man    | W.       |                        |  |
|      |                     | Day      | 1        |                        |  |
|      | LALIT CHOUDHARI     | Amor     | 2        | OF RESERVOIR           |  |
| 2241 | NIKHIL MORE         | 1/100    | r        |                        |  |

CASS FEACHER (Prof.P.R.Bhalchakra)

H.O.D SIGN (Prof. S.K. Pawar)



#### RAJGAD DNYANPEETH'S

# SHRI CHHATRAPATI SHIVAJIRAJE COLLEGE OF ENGG., DHANGAWADI, PUNE. DEPARTMENT OF MECHANICAL ENGG.

S.E'A' RAJGAD SUGAR FACTORY VISIT ATTENDANCE 2015 - 2016

| Dall No. | S.E 'A' RAJGAT                                   | 1  | Roll No.         | Name Of Student                     | 5-2016<br>Sign |
|----------|--|--|------------------|-------------------------------------|----------------|
| Roll No. | AGAVNE OMKAR SURESH                              | det &  |                  |                                     | KHOW           |
| 2101     |  | Alle I   |                  | PATIL VITTHAL B.<br>BHOITE SHRIKANT | 208            |
| 2102     | ANARASE TEJAS DILIP                              |  | 21.12            | GAIKWAD AJIT                        | Parle          |
| 2103     | BARVE SWAPNIL                                    | with the   | 2144             | KAPARE AMAR                         | AR             |
| 2104     | BUDGUDE NIKHIL GANESH<br>CHAUDHARI SAGAR PRAKASH | ALLEN  | 2143             | CHOPADE GANESH                      | anesh.         |
| 2105     | DABHADE SUSHANT K.                               | Tabal  | 2110             | IPPE NILESH                         | J-AB->         |
| 2107     | DAL AMAR KISHOR                                  | Sharps   | 2147             | DHAMAL ASHVIN                       | Permano        |
| 2108     | DESHMUKH SHEKHAR                                 | Caller   |                  | SHINDE NITIN                        | 2-AB->         |
| 2109     | DISALE KOMAL BALASAHEB                           | 1012   | 2149             | KAMTHE VISHAL                       | 1-AB->         |
| 2110     | GAIKWAD ASHISHKUMAR S                            | 1.00   | 2151             | SAMGE AKSHAY                        | Asmore         |
| 2111     | GAIKWAD GANESH SUBHASH                           | OF AB  | 2152             | HOLE RISHIKESH                      | 2-AB           |
|          |  | \$ 0B-3  | 2153             | DADAS DATTATRAY                     | 1-AB->         |
| 2112     | GIRE AKSHAY MAHADEV                              | Tracket  | 2154             | JAGTAP MOHAN                        | 2 AB->         |
| 2113     | JADHAV AKSHAY                                    | Attol  | 2155             | CHAVAN YOGEH                        | 1 AB           |
| 2114     | JADHAV AMOL JANARDHAN                            | 2 AR   | 2156             | VIRKAR AKSHAY                       | LAB->          |
| 2115     | JADHAV ROSHAN RAJENDRA                           | NOITH  | 2157             | GURAV JANARDAN                      | anye           |
| 2116     | JAGTAP ARADHYA ASHOK                             | Monte  | 2157             | GHOLAP HARSHAD                      | ZAB->          |
| 2117     | KHOPADE HRUSHIKESH J                             | 1800   | 2159             | SHENDAGE DATTARAY                   | Dullatory      |
| 2118     | KHUTWAD POOJA DILIP                              | NAS  | 2160             | PAPAL SANTOSH                       | 2-AB           |
| 2119     | KONDHALKAR NIRBHAY                               | AO   |                  | PAWAR SAYALI                        | 4 AB O         |
| 2120     | PATIL RAJU JAYRAM                                | Cupat  | 2161             | DIVEKAR RAMESH                      | 2-AB->         |
| 2121     | PINJARI RASHID RAMJAN                            | 1  | 21/2             | DALVI SUDARSHAN                     | 2-03-          |
| 2122     | RAJE AKSHAY DHANANJAY                            | A Pris   | 2163<br>AP. 2164 | BATHE SHANKAR                       | LABO           |
| 2123     | SAKURDE GAURAV                                   | Salva  |                  | DADA WAGHMARE                       | 208:5          |
| 2124     | SALUNKHE ADITYA KAILAS                           | 12018  | 2165             | RAHUL TAKAWALE                      | Rulet ?-       |
| 2125     | SHINDE SWAGAT ANIL                               |  | 2100             | KAUSTUBH MAHAMUN                    | 400            |
| 2126     | SHIRAWALE SATISH SHARAD                          | (\$50  | 2167             |                                     | 2-AB-7         |
| 2127     | VANE SAGAR BABASAHEB                             | 04.08  | 0                | MALHARI GAIKWAD                     | 2-03-          |
| 2128     | DATIR AKASH GANPAT                               | ASIE   | 2169             |                                     | 2 AB-          |
| 2129     | SHIRAKE GAJANAN SHIVAJI                          | CONT   | 2170             |                                     | X DB 3         |
| 2130     | JADHAV AKSHAY ARUN                               | A STATE OF THE PROPERTY OF THE | 2171             |                                     | 1 AD           |
| 2131     | MANDHARE ABHIJEET D.                             | poma   |                  |                                     | JAR -          |
| 2132     | SHINDE SHRIKRISHNA R.                            | LOB  | 2173             |                                     | 1 00-          |
| 2133     | KHOPADE OMKAR.S.                                 | don't  | 2174             | 4 JADHAV SANDEEP                    | 2-AB->         |
|          | BHANDALKAR SHEKHAR G.                            | 201  | 30               |                                     |                |
| 2134     | DESHMUKH K.R.                                    | KAC  | 30               |                                     |                |
| 2135     |  | CH   | Ne-              |                                     |                |
| 2136     | DIGHE GANESH R                                   | Fare   |                  |                                     |                |
| 2137     | GAIKWAD AKSHAY.B.                                | Know   | P                |                                     |                |
| 2120     |  | 1  |                  |                                     |                |
| 2138     | SANAP PRASHANT                                   | Feli   | ALL              |                                     |                |
| 2138     | DEVKAR NIKHIL                                    | Driv   | No.              |                                     |                |
|          |  | Driv   | NO -             | ,                                   |                |

SUBJECT ACHARGE
(Prot P.R.Bhalchakra)



H.O.D SIGN (Prof. S.K. Pawar) ।। प्रज्वलिक अन्तर्गाः, श्रीत्यः ।। Rajgad Dnyanpeeth

# 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



RD/ SCSCOE / 2015-16/1005

Date-'10/09/2015

To

The Managing Director, Rajgad Sahakari Sakhar Karkhana Ltd, Anant nagar, Nigade. Tal-Bhor, Dist-Pune.

Sub-Permission to visit the factory to see the boiler & its accessories.

Respected Sir,

Ours is a degree Engineering College run by Rajgad Dnyanpeeth Bhor, affiliated to Savitribai Phule Pune University. As per the curriculum of Savitribai Phule Pune University.for Second Year Mechanical Engineering Students, for the subject Thermodynamics it is required to visit an industry which uses boilers & submit the report based on same for the completion of term work.

There are 148 students & four staff members, Please permit us as per your convenience during 14/09/2015 to 16/09/2015 to see boiler & its accessories.

Please provide us information such that students can prepare report on it.

Thanking you in anticipation.

6324 6324 Bulas

Yours truly,

(Prof. Dr. S. B. Patil)

PRINCIPAL

Shri Chhatrapati Shivajiraje College Of Engineering Dhangawadi, Tal. - Bhor, Dist. - Pune

10.9.15 10.9.15

गजगड सहकारी साखर कारखाना मर्या अनंतनगर निगडे, ता. भोर. जि. पणे

140000 Tables 102442 202450 1880 1880 1880

At No. 237 Pune Rangalore High way Dhangawadi Tal Phor Diet Dune Bineada At



#### Rajgad Dnyanpeeth's

## Shri Chhatrapati Shivajiraje College of Engineering

REF:- RD/SCSCOE/2015-16/MECH/ 12

Dept: Mechanical Engineering

Academic Year: 2015-16

Date: - 16/09/2015

To

The Principal

SCSCOE, Dhangawadi.

Subject: - Request for arranging two buses for industrial visit.

Respected sir,

Managing Director Rajgad Sahakari Sakhar Karkhana Ltd. Anatanagar, Nigade has permitted to visit Sugar Factory to see Boiler & its mountings & accessories for S. E. Mechanical class. Since there are 150 no. of students. Please make the arrangement of one bus on 16/09/2015 at 11:00 am. & other at 01:30 pm.

Thanking you.

Sonyanpeeth's \* Egy of Sonyanadi Son

Mechanical Engineering Dept Shri Chhatrapati Shivajiraje College of Engineering Dhangawadi Tal. Bho Dist. Pune - 412206 (रजि. नं. पी.एन.ए. (बी.एच.आर.)पी.आर.जी.(ए) - १० (एस) ८८-८९ / दिनांक : २०/१०/१९८८

रथापना : विजयादशमी १९८८

अनंतराव थोपटे (मा. मंत्री महाराष्ट्र राज्य) संरथापक -संवालक

संग्रामदादा थोपटे चेअरमन (आमदार )



# राजगड

सहकारी साखर कारखाना लि., अनंतनगर – निगडे, ता. भोर. जि. पुणे – ४१२२०५ फोन नं. : (०२११३) २०२२०२, २०२२०४

मोबा नं. : ९८५०६२८८३६/९९२२४१४२३९ फॅक्स : (०२११३) २८२४०५

तार : " राजशुगर "भोर इमेल : rajgadsugar \_ bhor@rediffmail. com

rajgadsugarbhor@gmail.com

दिनांक :

Date: 15/06/2015

# Certificate of Training

#### To Whomsoever It May Concern

This is to certify that,

#### Mr. KHUSPE PRATIMA DATTATRAY

#### Mr. MALUSARE AKSHAY SUNIL

of Shri Chhatrapati Shivajiraje College of Engineering, Dhangawadi, Tal.- Bhor, Dist.- Pune, Branch – TE Civil Engineering have successfully completed 25 Day (21/05/2015 to 15/06/2015) training at our company.

During the training, students have closely worked as part of our team.

We wish them good luck for all future endower & look forward to work with them in the near future.

Regards,

Rajgad Sahakari Sakhar Karkhana Ltd. Anantnagar Nigade, Tal. Bhor, Dist. Pune





रपाजः नः पा.एन.ए. (बी.एच.आर.)पी.आर.जी.(ए) – १० (एस) ८८–८९ / दिनांक : २०/१०/१९८८ स्थापना : विजयादशमी १९८८

अनंतराव थोपटे (मा. मंत्री महाराष्ट्र राज्य) संरथापक -संवालक

संग्रामदादा थोपटे <sub>घेअरमन</sub> (आमदार )



# राजगड

सहकारी साखर कारखाना लि., अनंतनगर - निगडे, ता. भोर, जि. पुणे - ४१२२०५ फोन नं. : (०२११३) २०२२०२, २०२२०४

मोबा नं. : ९८५०६२८८३६/९९२२४१४२३९

फॅक्स : (०२११३) २८२४०५ तार : " राजशुगर "भोर

इमेल : rajgadsugar \_ bhor@rediffmail. com

rajgadsugarbhor@gmail.com

दिनांक :

Date: 15/06/2015

# Certificate of Training

# To Whomsoever It May Concern

This is to certify that,

Mr. Patil Akash Suresh

Mr. Shete Ashish Sanjay

Mr. Walase Prajakta Lahu

of Shri Chhatrapati Shivajiraje College of Engineering, Dhangawadi, Tal.- Bhor, Dist.- Pune, Branch –TE Civil Engineering have successfully completed 25 Day (21/05/2015 to 15/06/2015) training at our company.

During the training, students have closely worked as part of our team.

We wish them good luck for all future endower & look forward to work with them in the near future.

Regards,





Managing Director

Rajgad Sahakari Sakhar Karkhana Ltd.

(रजि. नं. पी.एन.ए. (बी.एव.आर.)पी.आर.जी.(ए) - १० (एस) ८८-८९ / दिनांक : २०/१०/१९८८

रथापना : विजयादशमी १९८८

अनंतराव थोपटे (मा. मंत्री महाराष्ट्र राज्य) रांरथापक -संवालक

संग्रामदादा थोपटे चेअरमन (आमदार )



सहकारी साखर कारखाना लि., अनंतनगर - निगडे, ता. भोर, जि. पुणे - ४१२२०५ फोन नं. : (०२९९३) २०२२०२, २०२२०४ मोबा नं. : ९८५०६२८८३६/९९२२४१४२३९

फॅक्स : (०२११३) २८२४०५

तार : " राजशुगर "भोर

इमेल : rajgadsugar \_ bhor@rediffmail. com

rajgadsugarbhor@gmail.com

दिनांक:

Date: 30/11/2014

# Certificate of Training

# To Whomsoever It May Concern

This is to certify that,

Mr. Mulik Ajay Laxman

Mr. Shekh Moshin Rukmuddin

Mr. Patil Vikas Ashok

Mr. Ukirade Samadhan Bhagwan

of Shri Chhatrapati Shivajiraje College of Engineering, Dhangawadi, Tal.- Bhor, Dist.- Pune, Branch - Mechanical Engineering have successfully completed 15 Days (15/11/2014 to 29/11/2014) training at our company.

During the training, students have closely worked as part of our team.

We wish them good luck for all future endower & look forward to work with them in the near future.

Regards,





(रजि. नं. पी.एन.ए. (बी.एच.आर.)पी.आर.जी.(ए) - १० (एस) ८८-८९ / दिनांक : २०/१०/१९८८

रथापना : विजयादशमी १९८८

अनंतराव थोपटे (मा. मंत्री महाराष्ट्र राज्य) संरथापक -संवालक

संग्रामदादा थोपटे चेअरमन (आमदार )



# राजगड

सहकारी साखर कारखाना लि., अनंतनगर - निगडे, ता. भोर, जि. पुणे - ४१२२०५

फोन नं. : (०२११३) २०२२०२, २०२२०४ मोबा नं. : ९८५०६२८८३६/९९२२४१४२३९

फॅक्स : (०२११३) २८२४०५

तार : " राजशुगर "भोर

इमेल : rajgadsugar \_ bhor@rediffmail. com

rajgadsugarbhor@gmail.com

दिनांक :

Date: 05/12/2014

# Certificate of Training

## To Whomsoever It May Concern

This is to certify that,

Mr. Deokar Sunil Chandrakant

Mr. Kumbhar Dheeraj Arjun

Mr. Chormale Vishal Dada

Mr. Kadam Tejas Bhanudas

of Shri Chhatrapati Shivajiraje College of Engineering, Dhangawadi, Tal.- Bhor, Dist.- Pune, Branch - Mechanical Engineering have successfully completed 15 Days (20/11/2014 to 04/12/2014) training at our company.

During the training, students have closely worked as part of our team.

We wish them good luck for all future endower & look forward to work with them in the near future.

Regards,





#### Rajgad Dnyanpeeth's Shri Chhatrapati Shivajiraje College of Engineering Department of Mechanical Engineering

INDUSTRIAL VISIT REPORT

Date: - 24 |09 | 14

1) Class: S.E (Mechanical) 2014-2015)

2) Subject: Thermodynamics

3) Name of Industry: Paggad Sugar factory

4) Date & Time: 23/09/14

5) Present Students: 85

6) Contact Person with Designation & Phone No.:

7) Name of Faculty: P. R. Bhalchaken

As a part of academic curriculum, we visited the above industry. We observed & studied the following things.

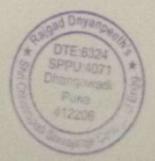
Content of studies:

Accessories

Study of Boiler, Mountings and

Additional remark:

Faculty In-charge



Dept. of Posh. Engg.

Mechanical Engineering Dept
Suri Chhatrapati Shivajiraje
Cotlege of Engineering
Dhangawadi Tal. Shor
Dist. Pune - 412236

Rajgad Dnyanpeeth Shri Chhatrapati Shivajiraje College of Engineering d to the University of Pune (ID.NO PU/PN/Engg/376/2009) Dr. Bhagyashree S. Patil **Anantrao Thopte** Hon. Secretary RD/30510E/2014-15/594 Date- 18/09/2014 To The Managing Director, Rajgad Sahakari Sakhar Karkhana Ltd, Anant nagar, Nigade. Tal-Bhor, Dist-Pune. Sub-Permission to visit the factory to see the boiler & its accessories. Respected Sir, Ours is a degree Engineering College run by Rajgad Dnyanpeeth Bhor, affiliated to University of Pune. As per the curriculum of Pune University for Second Year Mechanical Engineering Students, for the subject Thermodynamics it is required to visit an industry which uses boilers & submit the report based on same for the completion of term work. There are 148 students & four staff members, Please permit us as per your convenience between Monday to Saturday i.e. during 22/09/2014 to 27/09/2014 to see boiler & its accessories. Please provide us information such that students can prepare report on it. Thanking you in anticipation. Yours truly, a Chivajiraje (Dr. R. L. Khandagale) PRINCIPAL. Shri Chhatrapati Shivajiraje College Ot Engineering Dhangawadi, Tal. - Bhor, Dist. - Pune Dnyanpe DTE:6324 Rejgad Sah, Bakhar Kerkhans Ltd. SPPU:4071 anentasger Rigade, Tal. Book Dist. Pune Dhangawadi Pune 412206 Shivajiraje

#### RAIGAD DNYANPEETIPS

# SHRI CHHATRAPATI SHIVAJIRAJE COLLEGE OF ENGG., DHANGAWADI, PUNE.

DEPARTMENT OF MECHANICAL ENGG. S.E 'A' RAJGAD SUGAR FACTORY VISIT ATTENDANCE 2014-2015 Roll No Name Of Student Sign Roll No. Name Of Student AHIRE VISHAL SURESH 2101 - AB NAVGHANE AMIT SONBA OB-2102 BABAR AKSHAY LAXMAN BKW OSWAL RAHUL PRAKASH 2143 PANDIT SURAL 2103 Luise PALSHIKAR RUSHIKESH 2144 BANGAR PRANAV PARMESHWAR 2104 PARTE VAIBHAV 16 2145 2105 BATHE HRISHIKESH SAMBHAJI 2146 PATIL CHETAN MURALIDHAR BHOIR AKSHY PRABHAKAR 2106 PATH SALSUNIL 2147 BHOSALE KIRAN GOPAL 2107 2148 PATIL TUSHAR BORAWAKE SHUBHAM PRAVIN 2108 Logd PAWAR SHAMKANT ANIL 2149 2109 CHAUDHARI AKSHAY ANKUSH 2150 PEDAKAR TUSHAR POPAT CHAUDHARI PRATIK SUDHAKR 2110 PHADTARE AKSHAY ASHOK 2151 2111 CHAVAN VAIBHAV VIJAY 2152 PHADTARE PRASHANT CHAVARKAR RATIK RAJENDRA PRASAD ALOKKUMAR AJAY 2112 2153 2113 XHRTMOL ROHIT 2154 RUPANWAR PATIL AJIT DHADAVE AMIT RAJENDRA 2114 SARKALE SANKET YUVARAJ 2155 2115 DHAWALE PRAVIN CHHAGAN SARKATE AVINASH 2156 GAIKWAD VISHAL DATTATRAY 2116 SHAIKH MOHASIN CHAND VDan 2157 2117 GARUD VAIBHAY HANUMANT SHINDE VIJAY ARUN 2158 GAB-2118 GUJAR ASHISH DIGAMBAR SHENDAGE SURAL 2-AB 2119 JAGTAP RUSHIKESH VITTHAL Wastop 2160 SHINDE NARENDRA JISMON JOJU THAIKKATTIL 2120 SHIFIDE RUSHIKESH 2161 2121 KADAM YOGESH YUVRAJ SHE PAT NAYAH 2162 2122 KALE RAMNATH BAPURAO Twe SINGH SUMIT 2163 2123 KAMBLE RAHUL JANARDHAN SONAWANE AKSHAY 2164 AB 2124 KHADASARE SUHAS SURASE MAHADEV KISAN 2165 ENFORMENIL KHANDAGALE RAHUL 2125 SUTAR ANIKET 2166 2126 KHUTWAD JEEVAN SHARAD TAKBHATE YASHWANT 2167 KHUTWAD SUPRIYA 2127 TARANGE RAMESHWAR 2168 KINDRE MANOJ TAJANMUKH THOMBARE DATTATRAY 2128 2169 2129 KONDHALKAR SAGAR THOPATE MAYUR KUCHEKAR GAURAV VEER PRADNYA DILIP 2130 2171 WARCHALI ROHIT KUNJIR RUPESH RAJARAM W II 2172 2131 LAD AKSHAY SATISH Sterles WAYDANDE SAGAR 2173 2132 MALUSARE SACHIN ARUN ZAREKAR YOGESH 2174 2133 1A(3) gundal MANE VIJAY RAMESH 2175 CHAVAN PRATIK ANIL 2134 MARGAJE SACHIN SUNIL CHANDARE ROHAN 2170 2135 MAHAMUNI RAVIRAJ MARKAD SAGAR SANJAY 2177 2136 MARKAD SHAMRAV SHIVAJI 2137 MHASKE AKASH YASHWANT 2138 MISHRA AKASH ARVIND 2139

> SUBJECT IN SPANGE (Phof.P.B. Bhalchakra)

MULE JAYESH KARBHARI

NALAWADE AJIT DHONDIRAM

2140

2141



H.O.D.SIGN (Prof. S.K. Pawar)

#### RAJGAD DNYANPEETH'S

#### SHRI CHHATRAPATI SHIVAJIRAJE COLLEGE OF ENGG., DHANGAWADI, PUNE. DEPARTMENT OF MECHANICAL ENGG.

| Roll<br>No. | Name Of Student  | Sign     | Roll No. | Name Of Student          | Sign     |
|-------------|--|----------|----------|--------------------------|----------|
|             | GIRI NITIN RAMKISHAN   | NRUM.    | 2242     | SALUNKE ABHIJEET SHANKAR | K AB     |
|             | BURANGE SANDIP UDDHAVARAO  | LDB3     | 2243     | DHUMAL AKSHAY SUNIL      | i AD     |
|             | VADHANE SWAPNIL SUNIL  | servio   | 2244     | JAGTAP GAUARAV POPAT     | C.76 1/2 |
| 2204        | BHOME PRAMOD DATTATRAY   | 200-     | 2245     | GIRI PANDURANG GAUTAM    | ENO -    |
|             | BHOSALE SUNIL PRAKASH  | 2 DB     | 2246     | ZORE VAIBHAV PANDURANG   | 200      |
|             | BAGAL VAIBHAV PRAKASH  | 12 AB-9  | 2247     | JADHAV PRAMOD RAMDAS     | 100      |
| 2207        | RANJANE MITHILESH NAMDEV   | 2 AB-1   |          | PALKAR DEVESH SHASHIKANT | 100-     |
|             | RAUT SUBODH SURESH   | SiRous   | 2249     | DAL DNYANESHWAR BALU     | 600      |
|             | SANAS YOGESH ANANDA  | Yasan    |          | YADAV RAKESH GANPAT      | 4-00-    |
|             | TARU TUSHAR MANOJ  | 4 DB-)   | 2251     | DIGHE AKSHAY LAXMAN      | 1-00-    |
|             | KHAN SHADAB SHAMIM   | Sul.     | 2252     | DAREKAR AJIT RAJENDRA    | 100      |
|             | SWAMI AISHWARYA SUBHASH  | Dushing  | 2253     | WAGHMODE RAJENDRA DURGA  | ZAD-     |
|             | THORAT SHWETA BALASAHEB  | Seco.    | 2254     | BHONGALE SOURABH         | 200-     |
|             | PARBAL GAURAV RAJESH   | Rose ,   | 2255     | SHENDE KIRAN             | TO TO    |
|             | JAGTAP SHUBHAM DHANAJI   | Laul.    | 2256     | BHILARE SURAJ            | ZAR      |
| 216         | WADEKAR RUPESH BAJI  | an.      | 2257     | GAVHANE VIKAS            | Vario    |
| 217         | JADHAV AJIT MACHINDRA  | + AB+    | 2258     | BHALERAO AKSHAY          | of AR    |
| 218         | KAMTHE SAGAR NAMDEV  | SNIKUI   | 2259     | DORGE NITIN              | 400      |
| 219         | BHANDWALKAR ROHIT SADASHIV   | LART     | 2260     | KHAKAL ANAND             | 200      |
| 220         | BHOSALE SHRIKRISHNA MAGAN  | & AB+    | 2261     | DHANE SHITAL             | (40)     |
| 221         | PATIL AMIT MANOJKUMAR  | loto )   | 2262     | WALKUNDE SAGAR           | and      |
| 222         | JAGTAP ANIKET DNYANDEV   | 2-ABJ    | 2263     | GAIKWAD ABHILASH         | 200      |
| 223         | JAGTAP VISHAL LAXMAN   | . 1: -9  | D2264    | KUMBHAR MAYUR            | PALLONIO |
| 224         | JADHAV VISHAL SHANKAR  | 208      | 2265     | NASURDE MAYUR            | 1000     |
| 225         | LIRHE SHRIRAM ASHOK  | Negh     | 2206     | CHAUDHARI VIKI           | Should . |
| 226         | PAWAR TEJAS CHANDRAKANT  | Full.    | 2267     | HALUWAN TUSHAR           | TAO      |
| 227 1       | PAWAR DEEPAK SAMPAT  | ZAR      | 2268     | GARDE DHIRAJ             | 200      |
| 228         | KATKAR SHRIKANT DEVIDAS  | LAR-     | 2269     | WAGH KUNAL               | 11/00    |
|             | SHEVATE AMIT ANIL (  | Allowell | 2270     | AVAGHADE KIRAN           | CANON    |
| 30 K        | (ADAM ABHIJIT BHUSHAN  | ZAR      |          | MULAGAONKAR RANAJIT      | Down     |
|             | ALEKAR ANIKET PANDURANG  | 1.48-    | 2272     | KOLEAKAR AJIT            | 000      |
| _           | HEDAGE SHRIKANT DATTATRAY  | 2 AB-1   |          | KAMALE ADITYA            | Key      |
|             | MHETRE SHEKHAR SIDDHARAM   | LAR-     | 2213     | NAMACE ADITIA            | Salt of  |
|             | ABAR SAGAR BALASAHEB   | K-AB-S   |          |                          |          |
|             | ADHAV SUSHANT DATTATRAY  | -AB-     |          |                          |          |
|             | HAMKAR LOKESH RAJENDRA   | North    |          |                          |          |
|             | ADHAV ANIL VILAS   | 11/1-0   |          |                          |          |
| -           | The same of the sa | - AB     |          |                          |          |
| THE RESERVE | HINDE GANESH MARUTI  | 2180     |          |                          |          |
| -           | ATIL SURAJ PUNDALIK  | good.    |          |                          |          |
|             | HRIVASTAV MAHESH NAGNATH   | 21018-3  |          |                          |          |
| 11 D        | HUMAL VIVEK MAHADEV  | Shand    |          |                          |          |

(Plof.P.R.Bhalchakra)



H.O.D SIGN ( Prof. S.K. Pawar) (रजि. नं. पी.एन.ए. (बी.एच.आर.)पी.आर.जी.(ए) - १० (एस) ८८-८९ / दिनांक : २०/१०/१९८८

स्थापना : विजयादशमी १९८८

अनंतराव थोपटे (मा. मंत्री महाराष्ट्र राज्य) संरथापक -संवालक

संग्रामदादा थोपटे चेअरमन (आमदार )



# राजगड

सहकारी साखर कारखाना लि., अनंतनगर – निगडे, ता. भोर, जि. पुणे – ४१२२०५

फोन नं. : (०२११३) २०२२०२, २०२२०४ मोबा नं. : ९८५०६२८८३६/९९२२४१४२३९

फॅक्स : (०२११३) २८२४०५

तार : " राजशुगर "भोर

इमेल : rajgadsugar \_ bhor@rediffmail. com

rajgadsugarbhor@gmail.com

दिनांक :

Date: 15/12/2013

#### Certificate of Training

#### To Whomsoever It May Concern

This is to certify that,

#### Mr. Dangat Rohan Sharad

#### Mr. Kumbharkar Amit Ravindra

#### Mr. Pawar Ajit Sampat

of Shri Chhatrapati Shivajiraje College of Engineering, Dhangawadi, Tal.- Bhor, Dist.- Pune, Branch - Mechanical Engineering have successfully completed 15 Days (30/11/2013 to 14/12/2013) training at our company.

During the training, students have closely worked as part of our team.

We wish them good luck for all future endower & look forward to work with them in the near future.

Regards,





(रजि. नं. पी.एन.ए. (बी.एच.आर.)पी.आर.जी.(ए) - १० (एस) ८८-८९ / दिनांक : २०/१०/१९८८ स्थापना : विजयादशमी १९८८

अनंतराव थोपटे (मा. मंत्री महाराष्ट्र राज्य) संरथापक -संवालक

> संग्रामदादा थोपटे चेअरमन (आमदार )



# राजगड

सहकारी साखर कारखाना लि.,

अनंतनगर - निगडे, ता. भोर, जि. पुणे - ४१२२०५

फोन नं. : (०२११३) २०२२०२, २०२२०४ मोबा नं. : ९८५०६२८८३६/९९२२४१४२३९

फॅक्स : (०२११३) २८२४०५ तार : " राजशुगर "भोर

इमेल : rajgadsugar \_ bhor@rediffmail. com

rajgadsugarbhor@gmail.com

दिनांक:

Date: 15/12/2013

# Certificate of Training

#### To Whomsoever It May Concern

This is to certify that,

#### Mr. Awale Vyankatesh Shivaji

Mr. Shedge Dipak Balaso

of Shri Chhatrapati Shivajiraje College of Engineering, Dhangawadi, Tal.- Bhor, Dist.- Pune, Branch - Mechanical Engineering have successfully completed 15 Days( 30/11/2013 to 14/12/2013) training at our company.

During the training, students have closely worked as part of our team.

We wish them good luck for all future endower & look forward to work with them in the near future.

Regards,





(रजि. नं. पी.एन.ए. (बी.एच.आर.)पी.आर.जी.(ए) - १० (एस) ८८-८९ / दिनांक : २०/१०/१९८८

स्थापना : विजयादशमी १९८८

अनंतराव थोपटे (मा. मंत्री महाराष्ट्र राज्य) संस्थापक -संधालक

संग्रामदादा थोपटे बेअरमन (आमदार )



# राजगड

सहकारी साखर कारखाना लि., अनंतनगर – निगडे, ता. भोर, जि. पुणे – ४१२२०५ फोन नं. : (०२११३) २०२२०२, २०२२०४

मोबा नं.: ९८५०६२८८३६/९९२२४१४२३९

फॅक्स : (०२११३) २८२४०५

तार : " राजशुगर "भोर

इमेल : rajgadsugar \_ bhor@rediffmail. com

rajgadsugarbhor@gmail.com

दिनांक :

Date: 13/12/2013

## Certificate of Training

#### To Whomsoever It May Concern

This is to certify that,

Mr. Gopalghare Raj Ramesh Mr. Linge Yogesh Valmik

Mr. Singh Ankur Jayprakash

of Shri Chhatrapati Shivajiraje College of Engineering, Dhangawadi, Tal.- Bhor, Dist.- Pune, Branch - Mechanical Engineering have successfully completed 15 Day (28/11/2013 to 12/12/2013) training at our company.

During the training, students have closely worked as part of our team.

We wish them good luck for all future endower & look forward to work with them in the near future.

Regards,





# Activities between Anant Dudh Pvt. Ltd.

& RD's SCSCOE



DAIRY: -

Gat No. 263, A/p. Kikavi, Tal. Bhor, Dist. Pune, Pin: 412206.

Tele Fax No. : (02113) 282383, Phone : 202242 - E-mail-anant\_dudh@yahoo.co.in

Website:www.anantdudh.tradeindia.com

PUNE OFFICE: - Datta Digambar Sahakari Vahatuk Kamgar Sanstha Ltd. Building, Near Bharati Vidyapeeth Get, Pune - Satara Road, Katraj, Pune - 411046.

Ref.:

Date:

Date: 15/06/2018

#### To Whomsoever It May Concern

This is to certify that,

- 1) Walhekar Suraj Govind (TE Mechanical)
- 2) Temghare Ruushikesh Ganesh (TE Mechanical)

Students of Shri Chhatrapati Shivajiraje College of Engineering, Dhangawadi, Tal.-Bhor, Dist.-Pune, have successfully completed 15 days (30/05/2018 to 15/06/2018) training program at our company, with reference to the partial fulfillments of requirements of the degree engineering course of Savitribai Phule Pune University.

We wish the students the very best for future endeavors.

With Regards,







DAIRY: -

Gat No. 263, A/p. Kikavi, Tal. Bhor, Dist. Pune, Pin : 412206.

Tele Fax No.: (02113) 282383, Phone: 202242 - E-mail-anant\_dudh@yahoo.co.in

Website:www.anantdudh.tradeindia.com

PUNE OFFICE: - Datta Digambar Sahakari Vahatuk Kamgar Sanstha Ltd. Building, Near Bharati Vidyapeeth Get,

Pune - Satara Road, Katraj, Pune - 411046.

Ref.:

Date:

Date: 15/06/2018

#### To Whomsoever It May Concern

This is to certify that,

- 1) BARDADE AKSHAY (TE Civil)
- 2) DHAMAKLE PANKAJ (TE Civil)
- 3) KUMBHAR VAIBHAV (TE Civil)
- 4) KURADE AKSHAY (TE Civil)

Students of Shri Chhatrapati Shivajiraje College of Engineering, Dhangawadi. Tal-Bhor, Dist.-Pune, have successfully completed 20 days (25/05/2018 to 14/06/2018) training program at our company, with reference to the partial fulfillments of requirements of the degree engineering course of Savitribai Phule Pune University.

We wish the students the very best for future endeavors.

With Regards,





#### Rajgad Dnyanpeeth's

#### SHRI CHHATRAPATI SHIVAJIRAJE COLLEGE OF ENGINEERING

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

Dept.: Civil Engineering

Academic Year: 2017-18

SITE VISIT REPORT

Date: - 06/10/2017

1) Class: B.E Civil

2) Subject: Environmental Engineering-II

3) Name of Site: Effluent treatment plant, Anant Dudh Dairy, Kikvi, Bhor.

4) Date & Time: 06/10/2017 & 10.00 am To 11.30 am

5) Present Students/Staff:42/02

6) Contact Person with Designation & Phone No: Mr. S. N. Shirke, ETP incharge.

7) Name of Faculty: Prof. G. S. Jadhav and K. R. Suryawanshi

As a part of academic curriculum, we visited the above site. We observed & studied the following things.

#### Content of studies:

i. Effluent treatment processes on Dairy waste

Photos:-

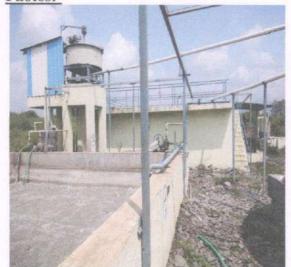




Photo No.1 Photo at site

Prof. K. R. Suryawanshi

**Faculty In-charge** 

Civil Engg. Deptt.

Prof. G. S. Jadhav

Head of Department

Dept. of Civil Engineering Shri Chh. Shivajiraje College of Engg. Dhangawadi, Pune-412206 ॥ प्रज्यलिता जानमयः प्रदिषः ॥

Rajgad Dnyanpeeth's

# nri 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



Ref. No.: RD/SCSCOE/VISIT/2017-18/542

Date: 27/09/2017

To, The Manager, Anant Dudh Dairy, Kikvi, Bhor

Subject: - Regarding permission for academic site visit.

Respected Sir,

Our Rajgad Dnyanpeeth's, Shri Chhatrapati Shivajiraje College of Engineering, Dhangawadi (Bhor) is affiliated to Savitribai Phule Pune University.

As per the curriculum of Savitribai Phule Pune University for Final year students of Civil Engineering, it is mandatory to visit an Effluent Treatment Plant for Environmental Engineering -II Subject. It enhances the skill of students to encourage creative thinking process to help them to get confidence about the actual field work. Details about number of students & tentative dates are given below,

- No of Students- 43
- No of Faculty members-02
- Tentative Date-28-09-2017

Kindly do the needful.

Thanking you.

Prof. Dr. S. B. Patil

Principal Rajgad Dnyanpeeth's

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

my 05/10/17



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

#### UNDERTAKING

I/we am/are studying in B.E Civil Engineering class in the academic year 2017-18. Hereby declare that during the Site Visit at: Effluent Treatment Plant Anant Dairy , Kikvi, Bhor on dated 06/10/2017, I/we will liable to punishment if any misbehavior during the site visit. I further clarify that I/we am/are bound to follow the instruction/s given by the faculty in-charge, site in-charge and other concerned person during the site visit and I/we am/are responsible any casualty/lost due negligence of the instruction.

| Roll No  | Name of the Student    | Sign     | Roll No   | Name of the Student    | Sign        |
|----------|------------------------|----------|-----------|------------------------|-------------|
| 1741001  | SHINDE PIYUSH PRAMOD   | Stridez  | 1741023   | YADAV SANTOSH VILAS    | Yadhe       |
| 1741002  | HANKARE NILESH SHANKAR | H. Hier  | 1741024   | BHISE JITENDRA MAHADEV | Dures       |
| 1741003  | SHINDE AJEENATH N      | trinde_  | 1741025   | PATIL ANIKET BHAU      | Asilved Pro |
| 1741004  | GAIKWAD NIKHIL P       | Comes    | 1741026   | BODKHE ANKITA ANANTA   | Proks       |
| 1741005  | PAWAR PRATHMESH ANIL   | Panad    | 1741027   | KATKAR PRASHANT SATISH | Kathax      |
| 1741006  | SHEWALE AMOL SUBHASH   | Amol     | 1741028   | DEVAKATE RAVAJI S      | Proportab   |
| 1741007  | MAGDUM ARCHANA P       | Quel     | 1741029   | PATIL ARJUN RAMCHANDRA | ARIS        |
| 1741008  | SALUNKHE PRIYANKA T    | Jus .    | 1741030   | TALEKAR ASHUTOSH S     | Jaletras    |
| 1741009  | PAYGUDE SAYALI VIJAY   | Dayguele | 1741031   | UMBARE SAMADHAN MHASU  | Sur         |
| 1741010  | DHUMAL PRIYANKA SANJAY | Phymas   | 1741032   | GOTMUKLE VINOD ASHOK   |             |
| 1:741011 | PAWAR BHAGYASHRI D     | Ph-      | 1741033   | SHIVATARE CHETAN CH.   | ause        |
| 1741012  | VHANMANE SUNIL SUKHDEV | Durit-   | 1741034   | BHELKE PRATIK RAJENDRA | Bhalker     |
| 1741013  | BHOSALE MEGHA GAJANAN  | Degate-  | 1741035   | RAUT AJINKYA PRALHAD   | Kaut        |
| 741014   | POL SAYALI SUDHAKAR    | 301      | 1741036   | GAVHANE GANESH BALU    | Tomes-4     |
| 1741015  | PATIL PRASHANT SUNIL   | 5 Patil  | 1741037   | MEMANE JANARDAN P      |             |
| 741016   | RAUT VAIBHAV LIMBAJI   | Stant-   | 1741038   | SONAWANE SHUBHAM SH.   | 4 oncwone   |
| 741017   | SHINDE AKSHAY RAJARAM  | Shinde   | 1741039   | BHATALE MANISH D       | Rhode       |
| 741018   | DALVI SWAPNALI GAJANAN | ababet   | 1741040   | KHANDALE KETAN J       | K.J. kando  |
| 741019   | SABALE AKSHAY JITENDRA | Seble.   | 1741041   | KASEKAR RAHUL M        | A           |
| 741020   | SAWANT NILESH RAMESH   | Savant   | - 1741042 | JINGAR SHAMSUNDAR ANIL | (x)         |
| 741021   | PATIL SURAJ NIVRUTTI   | dealif   | 1741043   | SHETE RUPESH DILIP     | Anely D     |
| 741022   | ΓEMBARE NARAYAN V.     | NIVIT    | 1741044   | SINGH AMBHOJ NAYNAM S. | Ainab       |



#### Rajgad Dnyanpeeth's

#### SHRI CHATTRAPATI SHIVAJIRAJE COLLEGE OF ENGINEERING

S. No. 237, Satara-Pune, NH-4, Dhangawadi, Tal: Bhor, Dist: Pune (Maharashtra)

#### REPORT OF INDUSTRIAL VISIT/TOOR

DEPARTMENT: B.E (Mechanical) CLASS: B.E

NAME & PLACE OF ORGANIZATION VISITED: A DONT Doch Pyt ttd.

DAY & DATE: 26/09/2017, Tues day DURATION OF VISIT: 11.00 AM STUDENT/ STAFF PRESENT: 49

CORDINATOR: Badgig N. R

OBJECTIVE: To study & view commercial use of vapour

compression refrigeration system.

DISCRIPTION: We Visited Anant Dudh pat. Ltd. We have Seen vapour Compression netrigioation system proposty. the processing of milk, storing, and packaging has been studied. the various product curd, cheeze, Butter, Paneer, Cream-processing Studied.

1. Studied Vapour Compression resnauration. 2. Pastexerization of milk, cold storage and by products of milk.

PHOTO'S DURING VISIT:

(Name & Sign of Coordinator)



(Name & Sign of HOD)

(Stamp) HOD Mechanical Engineering Dept Stiri Chhatrapati Shivajiraje College of Engineering Dhangawadi Tal. Bhor Dist. Pune - \$12206

।। प्रश्वन्तिको ज्ञानमच प्रविध ।।

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



Ref. No.: RD/SCSCOE/VISIT/2017-18/469

Date: 11/09/2017

To,
The Managing Director,
Anant Dudh Dairy.,
Kikvi,
Tal-Bhor, Dist-Pune

Subject: - Permission to visit Refrigeration plant and cold storage

Respected Sir,

Our Rajgad Dnyanpeeth's, Shri Chhatrapati Shivajiraje College of Engineering, Dhangawadi (Bhor) is affiliated to SavitribaiPhule Pune University. As per the curriculum of SavitribaiPhule Pune University for Final year students of Mechanical Engineering, for Subject Refergeration and air conditioning.

This visit will enhances the skill of students to encourage creative thinking process to help them to get confidence about the actual field work. Details about number of students & tentative dates are given below,

- · No of Students- 80
- No of Faculty members-02
- Tentative Date-12/09/2017 To 15/09/2017

Received 109/17

Kindly do the needful.

Thanking you.

Prof. Dr. S. B. Patil

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

# Rajgad Dnyanpeeth

Shri Chhatrapati Shivajiraje College of Engineering FINAL Year Mechanical Engineering

Pate - 28/09/2017

dustrial Visit RAC Attendance

| Industrial Visit RAC Attendance  Name of the Student |                               |            |             |                              |            |  |  |
|--|-------------------------------|------------|-------------|------------------------------|------------|--|--|
| Roll Number  | Name of the Student           | Sign       | Roll Number |                              | Sign       |  |  |
| 1744001  | Wakore Shrinivas Uddhavraro   | 001        | 1744043     | Rawalekar Pratik Shekhar     | Bycus      |  |  |
| 1744002  | Patil Raju Jayram             | Phil       | 1744044     | Sakurde Gaurav Popatrao      | 1          |  |  |
| 1744003  | Shinde Swagat Anil            | -          | 1744045     | Khamkar Pratik Dhananjay     | B.hal      |  |  |
| 1744004  | Patel Akash Babubhai          | ROPE ARE   | 1744046     | Babar Akshay Vijay           | Called L   |  |  |
| 1744005  | Pisal Suraj Ashok             | 34041      | 1744047     | Shivatare Sunny Dinesh       | 7711       |  |  |
| 1744006  | Sanas Yogesh Ananda           | a          | 1744048     | Khandagale Rahul Rajendra    | Just .     |  |  |
| 1744007  | Gire Akshay Mahadev           | (And       | 1744049     | Khutwad Pooja Dilip          | 10 mill    |  |  |
| 1744008  | Zore Vaibhav Pandurang        |            | 1744050     | Khopade Mayur Ramchandra     | Form,      |  |  |
| 1744009  | Pawar Suraj Jalindar          | Permet it  | 1744051     | Budgude Akash Dharmaji       | 1          |  |  |
| 1744010  | Waydande Sagar Uttam          | Nos        | 1744052     | Pol Vatan Sanjay             | 1          |  |  |
| 1744011  | Shirawale Satish Sharad       | 25 5.      | 1744053     | Bhilare Tejas Shrikrushna    | 1          |  |  |
| 1744012  | Budgude Nikhil Ganesh         | V. Jekly   | 1744054     | Tarange Dilip Yashwant       | 1          |  |  |
| 1744013  | Pawar Sumit Bhauso            | 2 forde    | 1744055     | Vele Suraj Prakash           | Mets       |  |  |
| 4014   | Phakatkar Ajinkya Gajanan     |            | 1744056     | Dabade Sushant Krishnadeo    | All .      |  |  |
| 4015   | Prajapati Mahesh Kalouprasad  |            | 1744057     | Jagtap Vishal Laxman         | -          |  |  |
| 1744016  | Chaudhari Lalit Durgaram      |            | 1744058     | Palkar Devesh Shashikant     | 0          |  |  |
| 1744017  | Kadam Gaurav Vilas            | -          | 1744059     | Salunkhe Pradip Ankush       | teachip    |  |  |
| 1744018  | Agawane Omkar Suresh          | (A)        | 1744060     | Thorat Shweta Balasaheb      | 2 7300g    |  |  |
| 1744019  | Pinjari Rashid Ramjan         | Lynald     | 1744061     | Khopade Hrushikesh Jagannath | Helppack   |  |  |
| 1744020  | Barve Swapnil Harishchandra   | Marke      | 1744,062    | Kondhalkar Nirbhay Ashok     |            |  |  |
| 1744021  | Karande Kiran Ashok           | Him        | 1744063     | Kondhalkar Sagar Chandrakant | Stand      |  |  |
| 1744022  | Anarase Tejas Dilip           | tom        | 1744064     | Shinde Akshay Dattarao       | Count 0    |  |  |
| 1744023  | Patil Tushar Narayanrao       | Jacob Sta  | 1744065     | Chaudhari Sagar Prakash      | (Sagaraice |  |  |
| 1744024  | Taru Tushar Manoj             |            | 1744066     | Ambavale Pratik Ramchandra   | Pomone     |  |  |
| 1744025  | Vetal Akshay Sanjay           | Bredy      | 1744067     | Disale Komal Balasaheb       | Yomel      |  |  |
| 1744026  | Gaikwad Ashishkumar Shivajira | o Agridad  | 1744068     | Jagtap Aniket Dnyandev       | 1          |  |  |
| 1744027  | Deshmukh Shekhar Pratap       | DISTUR     | 1744069     | Talekar Aniket Pandurang     |            |  |  |
| _1744028   | Patil Rohit Rajaram           | Pullet.    | 1744070     | Kadam Abhijit Bhushan        | 100        |  |  |
| 1029   | Hulwan Tushar Hanmant         | Hulvan     | 1744071     | Bangar Pranav Parmeshwar     | A Vax      |  |  |
| 1744030  | Raut Subodh Suresh            |            | 1744072     | Mahamuni Raviraj Dilip       | Service    |  |  |
| 1744031  | Shaikh Mohasin Chand          |            | 1744073     | Dhawale Pravin Chhagan       | 10 on pie  |  |  |
| 1744032  | Shinde Narendra Sahebrao      | Attriacle: | 1744074     | Jadhav Amol Janardhan        | 3my        |  |  |
| 1744033  | Ahire Vishal Suresh           | Bajac      | 1744075     | Gaikwad Ganesh Subhash       | Heirary    |  |  |
| 1744034  | Shinde Akash Shankar          | evides     | 1744076     | Shingare Omkar Satish        | 1          |  |  |
| 1744035  | Dal Dnyaneshwar Balu          |            | 1744077     | Talekar Videsh Krishna       | 1          |  |  |
| 1744036  | Shinde Ganesh Maruti          |            | 1744078     | Dorge Nitin Dnyandev         |            |  |  |
| 1744037  | Dighe Akshay Laxman           |            | 1744079     | Vanc Sagar Babasaheb         | agranzin,  |  |  |
| 1744038  | Bhalerao Akshay Ananda        |            | 1744080     | Raut Dattatray Baliram       | 1          |  |  |
| 1744039  | Dukare Dinesh Baliram         |            | 1744081     | Hirave Rajendra Laxman       | dagendel   |  |  |
| 1744040  | Babar Akshay Laxman           |            | 1744082     | Sasture Jitin Yuvraj         |            |  |  |
| 1744041  | Jadhav Roshan Rajendra        | 1 four     | 1744083     | Baraskar Krishna Digambar    | -          |  |  |
| 1744042  | Kumkar Aniket Dilip           | 20 Maria   | 1744084     | Patil Rupesh Ramrao          |            |  |  |
| 1744012  |                               | 100        | anpeeth's   |                              |            |  |  |

#### Rajgad Dnyanpeeth's

#### Shri Chhatrapati Shivajiraje College of Engineering Department of Mechanical Engineering

#### INDUSTRIAL VISIT REPORT

Date: - 30-09-2016

1) Class: B.E. (Mechanical)

2) Subject: Refrigeration & Air Conditioning

3) Name of Industry: Anant Dudh Pvt. Ltd.

4) Date & Time: 21-09-2016 (11.00 am.)

5) Present Students: 57

6) Contact Person with Designation & Phone No.:

7) Name of Faculty: 1. Jagtap S.V.

2. More D. A.

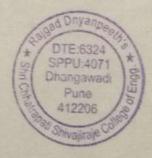
As a part of academic curriculum, we visited the above industry. We observed & studied the following things.

#### Content of studies:

- 1. Studied VCR (using NH3)
- 2. Cooling tower
- 3. Studied pasteurization process for milk
- 4. Cold storage for milk.

#### Additional remark:

Faculty In-charge



Head Dept. of Mech. Engg.

Mechanical Engineering Dept Stirl Chhatrapati Shivajiraje College of Engineering Dhangawadi Tal, Shor Dist, Pune - 412206 Rajgad Dnyanpeeth

# 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 **Education Minister** Maharashtra State



RD/SCSCOE/ 2016-17/68

Date- 19/09/2016

The Managing Director, Anant Dudh Pvt. Ltd., Kikvi. Tal-Bhor, Dist-Pune.

Sub-Permission to visit Refrigeration plant & cold storage.

Respected Sir,

Ours is a degree Engineering College run by Rajgad Dnyanpeeth Bhor, affiliated to Savitribai Phule Pune University. As per the curriculum of Savitribai Phule Pune University. for Final Year Mechanical Engineering Students, for the subject Refrigeration & Air Conditioning it is required visit Refrigeration plant & cold storage & submit the report based on same for the completion of term work.

There are 80 students & four staff members, Please permit us as per your convenience during 20/09/2016 to 24/09/2016 to see Refrigeration plant & cold storage.

ajiraje Co

EN 6324

Please provide us information such that students can prepare report on it.

Thanking you in anticipation.

Yours truly,

(Prof. Dr. S. B. Patil)

Principal

Shri Chhatrapati Shivajiraje College of Engineering, Dhangawadi.

Tal. Bhor, Dist. Pune.

penmitted to visit (2000)
on 21, 222nd Sept. 2016
un students each dayed
11. vi Am.
20/9/16

A Dnyanpa DTE:6324 SPPU:407 Dhangawad Pune

# Rajgad Dnyanpeeths Shri Chhatrapati Shivajiraje College of Engineering, Dhangawadi Department of Mechanical Engineering ACADAMIC YEAR: 2016-17

industrial visit attendance B.E. Mechanical Div- A

| Roll No | Name of Student            | Sign              | Roll No | Name of Student             | Sign   |
|---------|----------------------------|-------------------|---------|-----------------------------|--|
| 4101    | ATOLE PRASHANT SUNIL       | SAMOLS            | 4131    | GIRI NITIN RAMKISHAN        | Mary   |
| 4102    | AVAGHADE KIRAN KAILAS      | Aleus             | 4132    | GODASE DHIRAJ APPASO        | Adase  |
| 4103    | AWALE SANGRAM LAXMAN       | Balo              | 4133    | GUJAR ASIIISH DIGAMBAR      | 10-gaz   |
| 4104    | BABAR SAGAR BALASAHEB      | town              | 4134    | JADHAO HARSHAL BHAGWAT      | (PSU)  |
| 4105    | BAGAL NILESH NARAYAN       | (Aub:             | 4135    | JADHAV SHRIKANT VIJAY       | Media  |
| 4106    | BHALGHARE VINOD PRAKASH    | Really            | 4136    | JADHAV SUSHANT DATTATRAY    | Fadha  |
| 4107    | BHANDWALKAR ROHIT SADASHIV | ese               | 4137    | JADHAV VISHAL SHANKAR       | Quim   |
| 4108    | BHISE MACHINDRA RAGHUNATH  | meller            | 4138    | JOSHI PUSHKAR ANIL          | Jour!  |
| 4109    | BHOIR AKSHAY PRABHAKAR     | Just .            | 4139    | KADAM ABHIJEET SUKHADEV     | ( behin's  |
| 4110    | BHOME PRAMOD DATTATRAY     | 2                 | 4140    | KADAM YOGESH YUVRAJ         | 1921.  |
| 4111    | BHONGALE SAURABH SURENDRA  | The second second | 4141    | KALE RAMNATH BAPURAO        | Kalek.   |
| 4112    | BHOSALE SUNIL PRAKASH      | Suri              | 4142    | KAMALE ADITYA NANDKUMAR     |  |
| 4113    | BURANGE SANDIP UDDHAVRAO   | 4113              | 4143    | KAMTHE SAGAR NAMDEY         | Your UD  |
| 4114    | CHAUDHARI AKSHAY ANKUSH    | @lo hus           | 4144    | KANADE AKSHAY SHANKAR       | Assend   |
| 4115    | CHAUDHARI PRATIK SUDHAKAR  | Tito              | 4145    | KATKAR SHRIKANT DEVIDAS     | THE RESERVE OF THE PERSON OF T |
| 4116    | CHAUDHARI VIKI SURESH      | Amo               | 4146    | KHADASARE SUHAS TARACHAND   | gtkhadasa  |
| 4117    | CHAVAN PRATIK ANIL         | Ravay.            | 4147    | KHAKAL ANANDA BHAUSAHEB     | Splatu   |
| 4118    | CHAVAN VAIBHAV VIJAY       | 2hm2              | 4148    | KHUTWAD SUPRIYA DNYANESHWAR | Thirway  |
| 4119    | CHAVARKAR RATIK RAJENDRA   | TR                | 4149    | KOLEKAR AJIT HANUMANT       | ALS.   |
| 4120    | DAREKAR AJIT RAJENDRA      |                   | 4150    | KUCHEKAR GAURAV BABASAHEB   | Oxidector  |
| 4121    | DHANE SHITAL DAGADU        | SOD,              | 4151    | KUNJIR RUPESH RAJARAM       | PRKUNIR  |
| 4122    | DHAYGUDE GANESH DATTATRAY  | Auglido           | 4152    | LAD AKSIIAY SATISH          | 370)   |
| 1123    | DHUMAL AKSHAY SUNIL        | Brown             | 4153    | MALUSARE SACHIN ARUN        | Sachingma  |
| 4124    | DHUMAL VIVEK MAHADEV       | 3 Duys            | 4154    | MANE RAHUL BALAJI           | Chutma   |
| 4125    | GAIKWAD ABHILASH AVINASH   | Railad            | 4155    | MANE VIJAY RAMESH           | famans   |
| 4126    | GAIKWAD PRADNYA MAHENDRA   | Acurul            | 4156    | MARGAJE SACHIN SUNIL        | Maguet   |
| 4127    | GAIKWAD SHUBHAM SUDHIR     | (Raikwood St      | 4157    | MARKAD SAGAR SANJAY         | enuse  |
| 4128    | GAIKWAD VISHAL DATTATRAY   | MERIMORAL         | 4158    | MARKAD SEAMRAV SHIVAJI      | France   |
| 4129    | GARDE DHEERAJ ARVIND       | andens            | - 4159  | MHASKE AKASH YASHVANT       | Aymb   |
| 4129    | GAVHANE VIKAS NARHARI      | Gary              | 4160    | MISHRA AKASH ARVIND         | Quibling.  |



Subject teader 21/9/2016

#### Rajgad Dnyanpeeth's

#### Shri Chhatrapati Shivajiraje College of Engineering Department of Mechanical Engineering

#### INDUSTRIAL VISIT REPORT

Date: - 30-09-2016

1) Class: B. E. (Mechanical)

2) Subject: Refrigeration & Air Conditioning

3) Name of Industry: Amont Dydh Pvt. Ltd.

4) Date & Time: 22-09-2016 (11.00 am)

5) Present Students: 37

6) Contact Person with Designation & Phone No.:

7) Name of Faculty: 1. Jag tap S.V.
2. More D. A.

As a part of academic curriculum, we visited the above industry. We observed & studied the following things.

#### Content of studies:

1. Studied VCR (using NH3)

2. Cooling tower

3. Studied pasteurization process for milk.

4. Cold storage for milk

#### Additional remark:

Faculty In-charge

DTE:6324
SPPU:4071
Dhangawadi
Pune
412206
Shivajiraje Co

Head

Head

Head

Mechanical Engineering Dept

Stri Chhatrapati Shivajiraje

College of Engineering

Dhangawadi Tal. Bhor

Dist. Pune - 412236

Rajgad Dnyanpeeth

# Shri Chhatrapati Shivajiraje College of Enginee

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



RD/SCSCOE/ 2016-17/68

Date- 19/09/2016

The Managing Director, Anant Dudh Pvt. Ltd., Kikvi. Tal-Bhor, Dist-Pune.

Sub-Permission to visit Refrigeration plant & cold storage.

Respected Sir.

Ours is a degree Engineering College run by Rajgad Dnyanpeeth Bhor, affiliated to Savitribai Phule Pune University. As per the curriculum of Savitribai Phule Pune University. for Final Year Mechanical Engineering Students, for the subject Refrigeration & Air Conditioning it is required visit Refrigeration plant & cold storage & submit the report based on same for the completion of term work.

There are 80 students & four staff members, Please permit us as per your convenience during 20/09/2016 to 24/09/2016 to see Refrigeration plant & cold storage.

EN 6324

Please provide us information such that students can prepare report on it.

Thanking you in anticipation.

Yours truly,

(Prof. Dr. S. B. Patil)

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

penmitted to virsit (2000)
on 21, 222nd Sept. 2016
un students each dayet
11. 11 Am. 20/9/16

Onyanpe DTE:6324 SPPU:407 Dhangawadi Pune 412206

#### Rajgad Dnyanpeeths

#### Shri Chhatrapati Shivajiraje College of Engineering, Dhangawadi

#### Department of Mechanical Engineering

ACADAMIC YEAR: 2016-17

| Roll No                   | Name of Student  | Sign        | Roll No              | Name of Student  | sign            |
|---------------------------|--|-------------|----------------------|--|-----------------|
| 4201                      | MULAGAONKAR RANAJIT SURESH   | Daniel Con  | 4236                 | TAKBHATE YASHAWANT NETAJI  |                 |
| 4202                      | MULE JAYESH KARBHARI   | (S) muly    | 4237                 | TARANGE RAMESHWAR ANUDAS   |                 |
| 4203                      | NASURDE MAYUR ASHOK  | Macurele    | 4238                 | THAIKKATTIL JISMON JOJU  | Jont .          |
| 4204                      | NAVGHANE AMIT SONBA  | odstarging. | 4239                 | THOMBARE DATTATRAY HANMANT   | 1               |
| 4205                      | OSWAL RAHUL PRAKASH  | Quel        | 4240                 | THOPTE MAYUR PANDHARINATH  |                 |
| 4206                      | PADWAL RAJNIKANT SUNIL   | @Padwal_    | 4241                 | THOPTE SWAPNIL RAMCHANDRA  |                 |
| 4207                      | PALSHIKAR RUSHIKESH DHANANJAY  | Paseton_    | 4242                 | URIHE SHRIRAM ASHOK  | ALEX A M        |
| 4208                      | PARMAR SAGAR RAVINDRA  | decions     | 4243                 | VADHANE SWAPNIL SUNIL  |                 |
| 4209                      | PARTE VAIBHAV DNYANDEV   | Dailter     | 4244                 | VEER PRADNYA DILIP   | B.              |
| 4210                      | PATIL AMIT MANOJKUMAR  | elmPutil-   | 4245                 | WADEKAR RUPESH BAJI  |                 |
| 4211                      | PATIL SURAJ PUNDALIK   | fredi       | 4246                 | WAGH KUNAL ANIL  |                 |
| 4212                      | PAWAR SHAMKANT ANIL  | tours       | 4247                 | WAKCHAURE KISHOR SHARADRAO   | Book de         |
| 4213                      | PEDKAR TUSHAR POPAT  | tistam.     | 4248                 | WARCHALI ROHIT UCHAPPA   |                 |
| 0.14                      | PHADTARE AKSHAY ASHOK  | Phatore     | 4249                 | BHOSALE KIRAN GOPAL  | (R)Bhosale      |
| 4215                      | PHADTARE PRASHANT GANGADHAR  | Pradree     | 4250                 | JAGTAP SHUBHAM DHANAJI   | Tost?           |
| 4216                      | PRASAD ALOKKUMAR AJAY  | & obot      | 4251                 | KINDRE MANOJ TAJANMUKH   | marindre        |
| 4217                      | RANJANE MITHILESH NAMDEV   | Pendan      | 4252                 | MISAE CHETAN RAJENDRA  | CRMISO          |
| 4218                      | RUPANWAR PATIL AJIT MADHAV   | ARM         | 4253                 | PARBAL GAURAV RAJESH   | December 1      |
| 4219                      | SALUNKE ABHIJEET SHANKAR   | Samuer's    | 4254                 | SHRIPAT NAYAN RAVINDRA   | The state of    |
| 4220                      | SARKALE SANKET YUVRAJ  | detrove     | 4255                 | WALKUNDE SAGAR APPA  |                 |
| 4221                      | SARKATE AVINASH SHASHIKANT   | Sable       | 4256                 | AHIRE VISHAL SURESH (P)  | AND DESIGNATION |
| 4222                      | SHEDAGE AJINKYA SARJERAO   | 2           | 4257                 | BHAGWAN ABRAR ASLAM (P)  | 0.000           |
| 4223                      | SHENDAGE SURAJ BIRAMAL   |             | 4258                 | BHALERAO AKSHAY ANANDA (P)   |                 |
| 4224                      | SHENDE KIRAN SUBHASH   | Senonde     | 4259                 | BHILARE SURAJ SHYAMRAO (P)   |                 |
| 4225                      | SHIMPI SANKET SANJAY   | Sempe       | 4260                 | DHAVALE PRAVIN CHHAGAN (P)   |                 |
| 4226                      | SHINDE RANJIT SATESH   |             | 4261                 | KARANDE KIRAN ASHOK (P)  | The state of    |
| 4227                      | SHINDE RUSHIKESH ANKUSH  | gainer .    | 4262                 | KHUMBHAR MAYUR LAHURAJ (Confir   | med) Fram       |
|                           | SHINDE VIJAY ARUN  |             | 4263                 | KONDHE MANGESH BABASAHEB (P)   | 06nde           |
| 4228                      |  |             | 4264                 | MCDI AKSHAY ANIL (Confirmed)   | GBAMOd          |
| 4228<br>4229              | SHIRKE ANIL VISHWANATH   |             |                      |  |                 |
| 300                       | SHIRKE ANIL VISHWANATH SINGH SUMIT SHIVPRAKASH                                     |             | 4265                 | SANAS YOGESH ANANDA (P)  | -               |
| 4229                      |  |             |                      |  |                 |
| 4229                      | SINGH SUMIT SHIVPRAKASH  |             | 4265                 | SANAS YOGESH ANANDA (P)  |                 |
| 4229<br>                  | SINGH SUMIT SHIVPRAKASH<br>SONAWANE AKSHAY ASHOK                                   |             | 4265<br>4266         | SANAS YOGESH ANANDA (P) SHAIKH MOHSIN CHAND (P)                            |                 |
| 4229<br>0<br>4231<br>4232 | SINGH SUMIT SHIVPRAKASH<br>SONAWANE AKSHAY ASHOK<br>SUPEKAR INDRAJEET GAURISHANKAR |             | 4265<br>4266<br>4267 | SANAS YOGESH ANANDA (P) SHAIKH MOHSIN CHAND (P) SHIVATARE SUNNY DINESH (P) |                 |



Harry Subject teacher 22/9/2016



)

# ANANT DUDH PVT LTD.

DAIRY: -

Gat No. 263, A/p. Kikavi, Tal. Bhor, Dist. Pune, Pin: 412206.

Tele Fax No.: (02113) 282383, Phone: 202242 - E-mail-anant\_dudh@yahoo.co.in

Website:www.anantdudh.tradeindia.com

PUNE OFFICE : -

Datta Digambar Sahakari Vahatuk Kamgar Sanstha Ltd. Building, Near Bharati Vidyapeeth Get,

Pune - Satara Road, Katraj, Pune - 411046.

Ref.:

Date:

Date: 16/06/2016

# To Whomsoever It May Concern

This is to certify that, Mr. Vane Sagar Babusaheb (TE Mechanical) Student of Shri Chhatrapati Shivajiraje College of Engineering, Dhangawadi, Tal.-Bhor, Dist.-Pune, has successfully completed his 15 days (01/06/2016 to 15/06/2016) training at our company, with reference to the partial fulfillments of requirements of the degree engineering course of Savitribai Phule Pune University.

We wish him very best in all his future endeavors.

With Regards

No. Duding

Reg. No. 1993

Thavi





DAIRY: -

Gat No. 263, A/p. Kikavi, Tal. Bhor, Dist. Pune, Pin: 412206.

Tele Fax No.: (02113) 282383, Phone: 202242 - E-mail-anant\_dudh@yahoo.co.in

Website:www.anantdudh.tradeindia.com

PUNE OFFICE : - Datta Digambar Sahakari Vahatuk Kamgar Sanstha Ltd. Building, Near Bharati Vidyapeeth Get, Pune - Satara Road, Katraj, Pune - 411046.

Ref.:

Date:

Date: 14/05/2016

#### To Whomsoever It May Concern

This is to certify that,

- 1) Bhongale Saurabh Surendra (TE Mechanical)
- 2) Sasture Jitin Yuvaraj (TE Mechanical)

Students of Shri Chhatrapati Shivajiraje College of Engineering, Dhangawadi, Tal.-Bhor, Dist.-Pune, have successfully completed 15 days (28/05/2016 to 11/05/2016) training program at our company, with reference to the partial fulfillments of requirements of the degree engineering course of Savitribai Phule Pune University.

We wish the students the very best for future endeavors.

With Regards,







DAIRY: -

Gat No. 263, A/p. Kikavi, Tal. Bhor, Dist. Pune, Pin: 412206.
Tele Fax No.: (02113) 282383, Phone: 202242 - E-mail-anant\_dudh@yahoo.co.in
Website:www.anantdudh.tradeindia.com

PUNE OFFICE: - Datta Digambar Sahakari Vahatuk Kamgar Sanstha Ltd. Building, Near Bharati Vidyapeeth Get. Pune - Satara Road, Katraj, Pune - 411046.

Ref.:

Date :

Date: 15/12/2015

# To Whomsoever It May Concern

This is to certify that,

- 1) Vadhane Swapnil Sunil (TE Mechanical)
- 2) Warchali Rohit Uchappa (TE Mechanical)

Students of Shri Chhatrapati Shivajiraje College of Engineering, Dhangawadi, Tal.-Bhor, Dist.-Pune, have successfully completed 15 days (30/11/2015 to 14/12/2015) training program at our company, with reference to the partial fulfillments of requirements of the degree engineering course of Savitribai Phule Pune University.

We wish the students the very best for future endeavors.





RAC Applicant

#### Rajgad Dnyanpeeth's Shri Chhatrapati Shivajiraje College of Engineering. Department of Mechanical Engineering INDUSTRIAL VISIT REPORT

Date: - 23/09/15

1) Class: BE Mechanical

2) Subject: Refrigeration & Air conditioning

3) Name of Industry: Anant Dudh Pvt. Ltd. Kikawi, Bhos.

4) Date & Time: 21 Sept. 2015 at 10.00 am hrs.

5) Present Students:

6) Contact Person with Designation & Phone No.:

7) Name of Faculty:

Prof. S.V. Jagtap

As a part of academic curriculum, we visited the above industry. We observed & studied the following things.

Content of studies:

V (R - Vapour compression Retrigeration cy cle using NH3-ammonia as a retrigerant 1) Studied

2) Cooling Tower

3) Cold Storage for milk & different product

4) studied pasteurization process for milk.

Additional remark:

Faculty In-charge



Dept. of Mob Engg. Mechanical Engineering Dept Suri Chhatrapati Shivajiraje College of Engineering Dhangawadi Tal. Bhor Dist. Pune - 412206

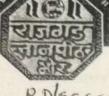
।। प्रज्वलितो ज्ञानमयः प्रदिषः ।।

Rajgad Dnyanpeeth

## 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



RD/SCSCOE/2015-16/1004

Date- 10/09/2015

To

The Managing Director, Anant Dudh Pvt. Ltd., Kikvi, Tal-Bhor, Dist-Pune.

Sub- Permission to visit Refrigeration plant & cold storage.

Respected Sir,

Ours is a degree Engineering College run by Rajgad Dnyanpeeth Bhor, affiliated to Savitribai Phule Pune University. As per the curriculum of Savitribai Phule Pune University.for Final Year Mechanical Engineering Students, for the subject Refrigeration & Air Conditioning it is required visit Refrigeration plant & cold storage & submit the report based on same for the completion of term work.

There are 150 students & four staff members, Please permit us as per your convenience during 21/09/2015 to 23/09/2015 to see Refrigeration plant & cold storage.

Please provide us information such that students can prepare report on it.

Thanking you in anticipation.

Received



Yours truly,

(Prof. Dr. S. B. Patil)

PRINCIPAL
Shri Chhatrapati Shivajiraje College
Of Engineering Dhangawadi,
Tal. - Bhor, Dist. - Pune



| Department:- | Mechanical Engg. | Subject: | Refrigerations | Air condition no |
|--------------|------------------|----------|----------------|------------------|
|              | Attendence- BI   | EA       | 0              | 1                |

| Roll              | Name of Student         | ttendence              | Roll   |                           |       |          |
|-------------------|-------------------------|------------------------|--|---------------------------|-------|----------|
| NO.               |                         | Sign                   | NO.  | Name of Student           | 0     | ign      |
| 4101              | ADAT ASHOK S            | Bedef                  | 4144   | GAME GANESH SHIVAJI       | 1 3   | ign      |
| 4102              | ADSUL SURAJ DNYANDEV    | Mar holes              | 4145   | GAWADE ABHIJEET BHAU      | -     |          |
| 4103              | AHER SHUBHAM NIMBA      | Stal                   | 4146   | GAWAI ADARSH PARMESHWAR   |       |          |
| 4104              | AKRE HARSHALBHARAT      |                        | _  | GAWDE AKSHAY SURESH       | -     |          |
| 4105              | ALKARI TUSHAR Y.        | TAUAN                  | -4148  | GHATE SWAPNIL MARUTI      | -     |          |
| 4100              | AMIT SHIVAJI MAHANGARE  |                        | 4149   | BANDAL GANESH             | 10    | aus      |
| 4100              | ANARASE AMOL GALININATH | Amit                   |  | GHORPADE AMIT SURYAKANT   | -     |          |
| 1100              | ABHIJEET DAS            |                        |  | GHUMARE RAVINDRA TRYAMBAK | -     |          |
| 1110              | AVHAD SIDHARTH B        |                        |  | GODSE NILESH PRALHAD      |       | -        |
| 1111              | AWAGHADE GANESH BALU    | Phyl.                  |  | HIRAVE PRASHANT ARJUN     | 700   | Tanalau. |
| 1117              | BADAVE NITIN ULHAS      |                        | 4154   | JADHAV DEEPAK SHANKAR     |       | HI HONE  |
| 1112              | BADE NAMDEV MARUTI      |                        | 4155   | JADHAV SAGAR TULSHIDAS    | 120   | 7        |
| 1113              | OMBALE PRAMODS          |                        | 4156   | JADHAV SURAJ NARAYAN      | -     | Food Le  |
| 1114              | BAGWAN SAMEER A.        |                        | 4157   | JADHAV SURAJ SANJAY       |       |          |
| 1115              | BANKAR VIJAY ANANDRAO   |                        | 4158   | JAGADALE MOHINISH A.      | 1     | of adle  |
| 1110              | BHADEKAR GANESH         | Blake,                 |  | JAGTAP GANESH BALASAHEB   |       | •        |
| 111/              | BHAGAT SHANKAR RAJENDRA |                        | 4160   | JAGTAP GIRISH DASHRATH    | -     | Orde     |
| 4118              | BHAGAT SOMNATH POPATRAO | Alayur                 |  | JAGTAP NIKHIL SAKHARAM    | 3     | dochah   |
| 1119              | BHAME AKASH JAGANNATH   | Alamo                  |  | JAGTAP NILESH DATTATRAYA  |       |          |
| 1120-             | BHARGUDE JIVAN VINAYAK  | Basquete               |  | JAGTAP SANDIP T           | -     | Down!    |
| 1121              | MORE SUMITS             |                        |  | JANGAM ROHIT LAXMAN       | - 3   | aletra   |
| 1122              | BHOITE PRATIK BALASO    |                        |  | JATHAR NILESH SUHAS       | -     | ~        |
| 1123              | BAGUL SIDDHARTH R       | 1                      |  | JOSHI DINESH DILIP        | -     |          |
|                   | CHANDGUDE VISHAL SOPAN  |                        |  |                           | -     |          |
|                   | CHANGLE DHANANJAY C.    | au                     |  | KADAM AJAY BALBHIM        | -     |          |
| 1126              | CHAVAN SACHIN SURESH    | Cla                    |  | KADAM AKSHAY C.           | -     |          |
|                   | CHOUDHARI GANESH        | Course                 | 11   | KADAM MAYUR SHIVAJI       | -     |          |
| CONTRACTOR OF THE | DAFAL RAHUL LAXMAN      | Palm                   |  | KADAM NILESH VILAS        | -     |          |
| 129               | DALVI AKSHAY B          | DARM                   |  | KADAM SWAPNIL MOHAN       | -     |          |
|                   | DESAI JAY RASHMIKANT    | 5410.                  | 1  | KAMBLE AKSHAY HANAMANT    |       |          |
|                   | DHAMAL GANESH RAMESH    |                        |  | KAPARE DINESH VILAS       | -     |          |
|                   | DHAMAL TUSHAR KANTILAL  | 1                      |  |                           | (m)   |          |
|                   | DHAVALE ASHUTOSH .      | us                     |  | KARANDE KIRAN ASHOK       | (P)   | -        |
|                   | DOMBALE AKSHAY VITTHAL  | 1                      |  | KABE NIKHIL DNYANDEV      | >.    | -        |
|                   |                         | Ann                    |  | KASHID GANESH ANANDRAO    |       | Barri    |
|                   | DORGE SURAJ DATTATRAYA  | 1000                   | The Person named in column 2 is not a larger to the larger | KATKAR KIRAN NANDKUMAR    | -     |          |
| _                 | DUDHANE AKSHAY SHIVAJI  | -                      |  | KATKAR SWAPNIL SUNIL      |       | HAR      |
|                   | OMBALE PRADIP B         |                        | 4180   | KATKAR TANAJI VITTHAL     |       |          |
| 138               | GADHAVE KRUNAL SANJAY   | W                      | 4181   | CHAVAN SACHIN M           |       |          |
| 139               | GAIKWAD MILIND R.       |                        | 4187   | 2 JAGTAP AVINASH K        |       |          |
| 140               | GAIKWAD HEMANT          | 10.529                 |  | 3 ITHAPE SWAPNILS         |       |          |
|                   | SHELAKE PRIYANKA D.     | Shelke                 | 2  | 4 SURYAWANSHI SHRIRAM     |       |          |
| - A 164           |                         | - Aller Annual Control | 100  |                           | 50000 | -        |
| 142               | ZAGADE PRACHI J.        | - Verrens              | NO 410   | TALEKAR HARSHAL D. (P)    |       | Later 7  |

DTE:6324 SPPU:4071 Dhangawadi Pune 412206

# Department: Mechanical Engg. Subject: Refrigeration & Air conditioning

| - "         | Atte   | ndence- BE | В      |                   |                       |          |  |
|-------------|--|------------|--------|-------------------|-----------------------|----------|--|
| Roll<br>NO. | Name of Student  | **         | Roll   |                   |                       |          | 7  |
|             | C-Carding to the Control of the Cont | iign       | NO.    | -                 | of Student            | Sign     |  |
| 4202        |  | Extern-    | 4243   |                   | SHEKHAR VILAS         | -        |  |
|             | KHARADE SAINATH B.   |            |        |                   | T DHIRAJ ASHOK        | 640      | 1  |
|             | KHUSPE AMOL BABURAO  |            | 4245   | 7777              | T SACHIN MALHARI      |          |  |
|             | KOLEKAR VIKRAM LAXMAN  |            | 4246   |                   | T SHIVDOOT J.         | -        |  |
| 1206        | KONDE SATYAJIT V.  | वित्याक्रक | 4248   | _                 | ALE SAMADHAN GORAKH   | -        |  |
| 4207        | KSHIRSAGAR AKSHAY T.   | 4 most of  | 4249   | -                 | IMPI SANKET SANJAY (P | )        | _  |
| 4208        | KADAM NITESH   | -          | 4250   | -                 | AS RAHUL SADASHIV     | 4        | _  |
| 4209        | LADKAT AKSHAY RAJENDRA   |            | 4251   | -                 | NDRE SANGRAM D.       | 00.      | - 10 3   |
| 4210        | LAMBHATE NILESH BAPU   |            | 4252   | -                 | EKH MOSHIN RUKMUDDIN  | 6300     | 364  |
| 4211        | LOBHE SACHIN AVINASH   |            | 4253   |                   | ELAR SAGAR ASHOK      | -        | -  |
| 4212        | LOHAR NILESH ARUN  | Water.     | -      | -                 | ELKE VAIBHAV D.       | -        |  |
| 4213        | JAGTAP SATYAJIT  |            |        | -                 | ENDAGE PRATHMESH'S.   | Stade    | oriz.  |
| 4214        | MAHAJAN SURAJ RAJENDRA   |            | 4256   |                   | ENDKAR SHUBHAM SANJA  | 1        | ET .   |
| 4215.       | MAHANGARE GOPAL V.   |            | 425    |                   | RAV.VISHAL            |          |  |
| 4216        | MAHESH MOHAN SHILIMKAR   |            | 425    |                   | INDE PRAVIN NANA      |          |  |
| 4217        | MANDHARE SHARAD Y.   | 832renotes | -      |                   | DAV ABHIJIT D.        | A.       | nda 1  |
| 4218        | MANUAL WILLIAM   |            | 426    |                   | IINDE SAGAR MADHUKAR  | 1/3      | Table  |
| 4219        | MANE RAVIRAJ R.  |            | 426    | -                 | IIRSAT VISHWAJEET     | 100      | furz is  |
| 4220        | The state of the s |            | 426    |                   | HUBHAM RAJARAM BHOME  | 81       | ol   |
|             | MORE NITIN BHANUDAS  | Ourse      | 426    |                   | KILKAR ARSHAD AKHTAR  | 193      | 0  |
| 4222        | The second of the second   | Tho        | 426    |                   | DLANKAR SANDIP DILIP  | 9        | wo.  |
| 4223        | MULE PRITAM ARUN   | - OIK      | 426    |                   | AMOLI AARISH          |          | consu  |
| 4-224       |  | 0          | 420    |                   | AJANE NIRANJAN M.     | 43       | COLINE   |
| 4225        | MULIK AJAY LAXMAN  | clause     | 42     |                   | ALEKAR PRAVIN RAJARAN | 1        |  |
| 4226        | MULYA SUJEET S.  |            |        |                   | HOLAP HRUSHIKESH R.   |          | NI I   |
| 4227        | NAIKWADI AKSHAY H.   |            |        | CONTRACTOR OF THE | TAPARE SACHIN BHANUDA | _        | Bhelen.  |
|             | NALAWADE ROHIT VASUDEV   | Holowas    |        |                   | BHAGAT ANURAG A.      | 12       | Sturp  |
| 4229        |  | 1,12       | -      |                   | THOPATE PRASAD R.     | -        | 13 - 1   |
| 4230        |  | 1          |        | -                 | THOPTE SWAPNIL R. (P) | 1        | 2 parce  |
| 4231        |  |            | _      |                   | THORAT ABHIJEET DILIP |          |  |
| 4232        |  | ma         |        |                   |                       |          |  |
| 4233        |  | 4          |        |                   | TOKE DEVIDAS VILAS    | 4.3 rm i |  |
| 4234        |  | · ×        |        | 276               | TUPE HARSHAD YASHAW   | ANT      |  |
| 4235        |  | AD         | .      |                   | UGHADE GAJANAN MAHA   |          |  |
| 4236        |  | 1 92       |        | 277               | WADEKAR NILESH BAPU   | SAHEB    | 18 Morale  |
| 423         | The second secon |            |        | 278               | WAGDOLE AKSHAY RAJE   | NDRA     | 1 1 1 1 1  |
| 4238        |  | 502        | 4      | 279               | WAGH KEDAR VINOD      |          | kugh-  |
| -           | THE THE PERSON OF THE PERSON O | · OR Pass  | bage 4 | 280               | SHINDE RANJIT (P)     |          | 100  |
| 4239        | THE RESIDENCE OF THE PARTY OF T |            | - 1    | 1281              | BHISE MACHHINDRA R    | (P)      |  |
| 424         | - The state of the |            |        | 1282              | AVHAD GANESH (P)      |          | 6 40   |
| 424         | The second of th | Approx     | de .   | 4283              | ANDRAT DYLAN AUSTI    | ME       | Janes  |
| 424         | 2 CHAWARE OMKAR  | Achi       |        |                   | 1110011               | NE       | The state of the s |

DTE:6324
SPPU:4071
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.: Civil Engineering

Academic Year: 2015-16

#### SITE VISIT REPORT

Date: - 11/09/2015

1) Class: B.E Civil

2) Subject: Environmental Engineering-II

3) Name of Site: Effluent treatment Plant, Anant Dairy, Kikvi, Bhor.

4) Date & Time: 11/09/2015 & 10.30am To 3.30 pm

5) Present Students/Staff:48/01

6) Contact Person with Designation & Phone No: Mr. M. N. Jadhav, Plant Incharge.

7) Name of Faculty: Prof. G. S. Jadhav

As a part of academic curriculum, we visited the above site. We observed & studied the following things.

#### Content of studies:

i. Effluent treatment plant operating process, component & its function



Prof. G. S. Jadhav Faculty In-charge

Prof. G. S. Jadhav

Head of Department

Dept. of Civil Engineering

Shri Chh. Shivajiraje College of Engg.

Dhangawadi, Pune-412206

Rajgad Dnyanpeeth

# Shri Chhatrapati Shivajiraje College of Engineering

Approved by AIOFE, 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



RDTC/SCSCOE/VISIT/2015-16/1004

Date: 10/09/2015

To, The Manager, Anant Dudh Dairy, Kikvi, Bhor

Subject: - Regarding permission for site visit.

Respected Sir,

Our Rajgad Dnyanpeeth Technical Campus's, Shri Chhatrapati Shivajiraje College of Engineering, Dhangawadi (Bhor) is affiliated to Savitribai Phule Pune University.

As per the curriculum of Savitribai Phule Pune University for Final year students of Civil Engineering, it is mandatory to visit an effluent treatment plant for Environmental Engineering-II subject. It enhances the skill of students to encourage creative thinking process to help them to get confidence about the actual field work. Details about number of students & tentative dates are given below,

- No of Students- 42
- No of Faculty members-02
- Tentative Date-11-09-2015

adhav

Kindly do the needful.

Thanking you.

H.O.D

DEPTT OF CIVIL ENGG.

RDTC, Shri Chhabrapati Shivajiraje College of Engineering, Dhangwadi, Pune- 412206. Recieved

Recieved

Myadhaw

Permitted to just

Permitted to just

St

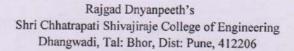
10 ho

Prof. Dr. S. B. Patil

Principal

Po neipa!

Shri Chhatrapat. Shr and the Colored of Englasting, Dharge and Tai. Bhor, Dist Pune.



#### UNDERTAKING

I/we am/are studying in B.E Civil Engineering class in the academic year 2015-16. Hereby declare that during the Site Visit at: Effluent Treatment Plant Anant Dairy Kikvi Bhor on dated 11/09/2015, I/we will liable to punishment if any misbehavior during the site visit. I further clarify that I/we am/are bound to follow the instruction/s given by the faculty in-charge, site in-charge and other concerned person during the site visit and I/we am/are responsible any casualty/lost due negligence of the instruction.

| Roll No | Name of the Student     | Sign       | Roll No | Name of the Student     | Sign        |
|---------|-------------------------|------------|---------|-------------------------|-------------|
| 401     | AKSHAY BHARAT SANKPAL   | Asakeat.   | 426     | MANE VISHAL VISHWAS     | wan         |
| 402     | BALWADKAR MAYUR S       | 1          | 427     | MATKAR MAYUR ASHOK      | Methet      |
| 403     | BHAGAT PRIYANK G        | bhatt      | 428     | PATIL AKASH SURESH      | parti /A    |
| 404     | BHOSALE NETAJI SUDHAKAR | book       | 429     | PATIL SAGAR ANANDRAO    | Spatil      |
| 405     | CHANDANE BHUSHAN B      | Stemelant  | 430     | PATIL VINAYAK SHIVAJI   | parti 12    |
| 406     | CHAUDHARI RAVI PRAKASH  | Rund       | 431     | PAWAR GANESH ASHOK      | Amutz       |
| 407     | CHAVAN VISHAL VIJAYSING | Dulchchen, | 432     | PAWAR PRAKASH BHOJU     | frul        |
| 408     | GAIKWAD TUSHAR D        | 00=        | 433     | PAWAR SADHU GOVIND      | 0.80        |
| 409     | GANESH YASHWANT LAGHE   | Longhe     | 434     | PAWAR SARVESH B         | Spawer      |
| 410     | INGALE NILESH JALINDAR  | Inquier    | 435     | PHUGE UMESH HANUMANT    | physic      |
| 411     | JADHAV NAGESH MARUTI    | Mhuy       | 436     | RAHUL BALASAHEB TUPE    | Radile -    |
| 412     | JAGDALE PANKAJ S        | St.        | 437     | RATHOD SUNIL KESHU      | Seil        |
| 413     | JAGTAP AJINKYA MANOHAR  | John .     | 438     | SALUNKHE ABHAY KISHOR   | Strn        |
| 414     | JAGTAP AKSHAY G         | 1.00       | 439     | SALUNKHE PRASAD RAYSING | Preside     |
| 415     | KADAM MANGESH S         | MSkadon.   | 440     | SHAIKH SALIM F          | Shaikh      |
| 416     | KADAM SACHIN VASANT     | Shadame    | 441     | SHEDGE SUMIT ASHOK      | On.         |
| 417     | KANK NIKALESH YASHWANT  | Kank       | 442     | SHETE ASHISH SANJAY     | STEEL STEEL |
| 418     | KATKAR TUSHAR WAMAN     | butker     | 443     | SOLANKI VIKRANT Y       | Buluhi      |
| 419     | KHABALE ROHIT BABASO    | Runde      | 444     | SRIVASTAVA PRANJAL A    | pranjal     |
| 420     | KHUSPE PRATIMA D        | (PAMPL     | 445     | SURYAWANSHI TUSHAR D    | SDR         |
| 421     | KONDHALKAR ANIL VITTHAL | whole      | 446     | THAKUR HITESH RAJENDRA  | Thake:      |
| 422     | KUMBHAR MAYUR HARIDAS   |            | 447     | VEER PRITAM PRAKASH     | duc.        |
| 423     | MAHANGARE AKSHAY A      | Annalangue | 448     | WAGHMARE MANOJ M        | waghne      |
| 424     | MAKANDAR VASEEM I       | mrs        | 449     | WAGHMODE VISHAL D       | Usaghan     |
| 425     | MALUSARE AKSHAY SUNIL   | Smalulase  | 450     | WALASE PRAJAKTA LAHU    | 20) alaye   |





DAIRY: .

Gat No. 263, A/p. Kikavi, Tal. Bhor, Dist. Pune, Pin : 412206

Telo Fax No.: (02113) 282383, Phone: 202242 - E-mail-anant\_dudh@yahoo.co.in

Website:www.anantdudh.tradeindia.com

PUNE OFFICE: - Datta Digambar Sahakari Vahatuk Kamgar Sanstha Ltd. Building, Near Bharati Vidyapeeth Get. Pune - Satara Road, Katrai, Pune - 411046.

Ref.:

Date:

Date: 13/06/2015

#### To Whomsoever It May Concern



This is to certify that,

- 1) Konde Vishwajeet Vithal (TE Mechanical)
- 2) Dalavi Dinesh Dilipkumar (TE Mechanical)

Students of Shri Chhatrapati Shivajiraje College of Engineering, Dhangawadi, Tal.-Bhor, Dist.-Pune, have successfully completed 15 days (27/05/2015 to 10/06/2015) training program at our company, with reference to the partial fulfillments of requirements of the degree engineering course of Savitribai Phule Pune University.

うつ

We wish the students the very best for future endeavors.

Administrative Office Anant Dudh Pvt. Ltd

Raygad Diverse Spall Son Dhan 1971 August 1971 August 1971 August 1971 August 1970 August



DAIRY: -

Gat No. 263, A/p. Kikavi, Tal. Bhor, Dist. Pune, Pin 412206 Tele Fax No.: (02113) 282383, Phone: 202242 - E-mail-anant\_dudh@yahoo.co.m Website:www.anantdudh.tradeindia.com

PUNE OFFICE : - Datta Digambar Sahakari Vahatuk Kamgar Sanstha Ltd. Building, Near Bharati Vidyapeeth Get. Pune - Satara Road, Katraj, Pune - 411046.

Ref.:

Date

Date: 13/06/2015

#### To Whomsoever It May Concern



This is to certify that,

- 1) Gogawale Kiran Dattatraya (TE Mechanical)
- 2) Chavan Komal Shankar (TE Mechanical)

Students of *Shri Chhatrapati Shivajiraje College of Engineering, Dhangawadi, Tal.-Bhor, Dist.-Pune*, have successfully completed 15 days (29/05/2015 to 13/06/2015) training program at our company, with reference to the partial fulfillments of requirements of the degree engineering course of Savitribai Phule Pune University.

We wish the students the very best for future endeavors.

With Regards,

Anant Dudh Pvt Ltd





DAIRY: -

Gat No. 263, A/p. Kikavi, Tal. Bhor, Dist. Pune, Pin: 412206. Tele Fax No.: (02113) 282383, Phone: 202242 - E-mail-anant\_dudn@yahoo.co.in Website:www.anantdudh.tradeindia.com

PUNE OFFICE: - Datta Digambar Sahakari Vahatuk Kamgar Sanstha Ltd. Building, Near Bharati Vidyapeeth Get Pune - Satara Road, Katraj, Pune - 411046.

Ref.:

Date:

Date: 16/06/2014

#### To Whomsoever It May Concern

This is to certify that, Mr. Akash Tanaji Kamthe (TE Mechanical) Student of Shri Chhatrapati Shivajiraje College of Engineering, Dhangawadi, Tal.-Bhor, Dist.-Pune, has successfully completed his 15 days (02/06/2014 to 16/06/2014) training at our company, with reference to the partial fulfillments of requirements of the degree engineering course of Savitribai Phule Pune University.

We wish him very best in all his future endeavors.

With Regards,

Administrative Office Anant Dudh Pvt Ltd

