

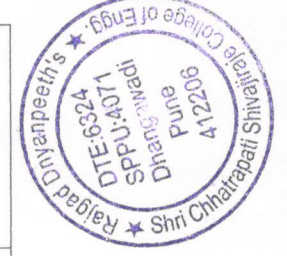


**Summary of Workshops/ Training Programs/ Seminar/ Conferences organized in the Institute for professional development for teaching and non-teaching staff**

**Year 2017-18**

Sr. No	Title of the program	Dates (from-to)	No. of Days	No of participants (Teaching Staff)	No of participants (Non-Teaching Staff)
1	A Two days Faculty Development Program on- "Energy conservation"	14/05/2018 to 15/05/2018	02	30	Nil
2	International Conference on Applied Science, Engineering, Technology & Management 2018	20/04/2018 to 21/04/2018	02	35	Nil
3	Two days workshop on "Intellectual Property Rights"	18/01/2018 to 19/01/2018	02	33	Nil
4	Two Days State Level Workshop on "LaTeX "	27/12/2017 to 28/12/2017	02	110	Nil
5	One Day Workshop on "How to Publish Research Paper"	23/08/2017	01	38	Nil
6	A One Day Workshop on "How to Prepare Winning Research Proposal."	18/08/2017 to 19/08/2017	02	45	Nil

<b>Total No. of the programs arranged:</b>	06
<b>Total No. of Participants:</b>	291



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



RAJGAD DNYANPEETH'S  
**SHRI CHHATRAPATI SHIVAJIRAJE COLLEGE OF ENGINEERING**  
Gat.No-237, Pune Bangalore Highway, Dhangawadi, Tal-Bhor, Dist-Pune (Maharashtra)

---

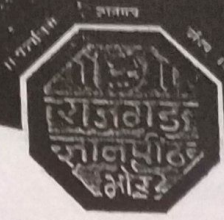
## A Two days Faculty Development Program on- "Energy conservation"

# 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

## INVITATION LETTER

To,  
Mr. Pramod N. Daspute  
PCRA, Ministry of Petroleum,  
Govt. of India,  
Mumbai.


Dear Sir,

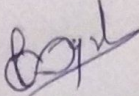
On the behalf of Rajgad Dnyanpeeth's Shri Chhatrapati Shivajiraje College of Engineering, Dhangawadi, I am very pleased to have the honor of inviting you to deliver a session at our college as part of two days workshop on 'Energy Conservation'.

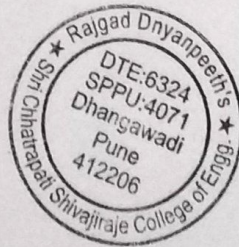
We will be arranging the lecture for your session as per your convenience. We are expecting approximately 30-40 faculties from our institute.

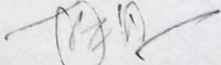
Please let us know if you will require any audio-visual equipment or additional technological support. I look forward to meeting you at our Campus.

Best wishes.

  
Prof. S. K. Pawar  
Coordinator

Accepted  




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



Rajgad Dnyanpeeth's

**SHRI CHHATRAPATI SHIVAJIRAJE COLLEGE OF ENGINEERING**

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

Dept: Mechanical Engineering

Academic Year: 2017-18

**NOTICE**

Date: 11/05/2018

All the faculties of SCSCOE are here by informed that Department of Mechanical Engineering is going to arrange a workshop for faculty development on '*Energy Conservation*'. All the faculties are requested to attend the program. Details are as follows-

**Date:** 14<sup>th</sup> & 15<sup>th</sup> May 2018

**Time:** 10.00 am to 05.00 pm (each day)

**Venue:** RAC Lab

Prof. S.K. Pawar

**H.O.D.** Department

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



Rajgad Dnyanpeeth's

**SHRI CHHATRAPATI SHIVAJIRAJE COLLEGE OF ENGINEERING**

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

Year: 2017-18

**Name of Program:** A Two days Faculty development program on- "Energy conservation"

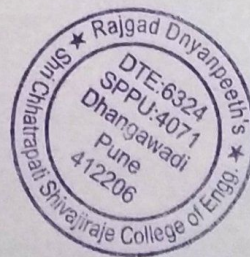
**SCHEDULE**

**Date:** 14/05/2018

<b>Time</b>	<b>Points to be discussed</b>
10.00 am to 01.00 pm	Energy scenario & energy security
01.00 pm to 02.00 pm	<b>Lunch Break</b>
02.00 pm to 05.00 pm	Integrated energy policy of India & Challenges to energy conservation for a developing country

**Date:** 15/05/2018

<b>Time</b>	<b>Points to be discussed</b>
10.00 am to 01.00 pm	Bio fuels & alternate sources of energy
01.00 pm to 02.00 pm	<b>Lunch Break</b>
02.00 pm to 05.00 pm	Energy conservation in thermal systems





Rajgad Dnyanpeeth's

**SHRI CHHATRAPATI SHIVAJIRAJE COLLEGE OF ENGINEERING**

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

**REPORT OF TWO DAYS FACULTY DEVELOPMENT PROGRAM ON ENERGY CONSERVATION**

DEPARTMENT: Mechanical Engineering

NAME OF GUEST/EXPERT: Mr. Pramod N. Daspute.

FROM: Petroleum Conservation Research Association, Ministry of Petroleum, Govt. of India.

TITLE OF SESSION: Energy Conservation

DAY & DATE: Monday, 14/05/2018 & Tuesday, 15/05/2018

DURATION OF SESSION: 10:00am to 01:00pm & 02:00pm to 05:00pm

NO. OF PARTICIPANTS: 30

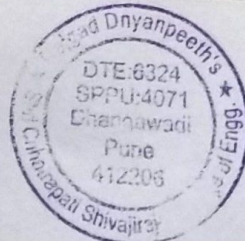
CORDINATOR: Prof. S. K. Pawar

OBJECTIVE: To make awareness among the staff about the Energy Conservation.

DISCRPTION: Mr. Pramod N. Daspute have completed his graduation in Mechanical engineering from MIT, Pune (1988), Also he has 27 year Industrial experience & working with BEE Certified engineering Auditor & consultant. In this field he has hands on experience in Engineering audit in textile, chemical, power plant, oil refineries, etc. In this workshop he explained the importance of energy management & various steps in energy auditing on 14/05/2018. He has explained Types of energy audit, Components of energy audit, Energy audit methodology, equipment used in energy audit, Analysis and recommendations of energy audit examples for different applications, Energy audit reporting on 15/05/2018. Also gives the information related to importance of Energy conservation opportunities in Boiler and steam system, Furnace, DG sets, HVAC system, pumping system, Cooling tower and Compressed air system.

CONCLUSION: This training was helpful to our staff to aware about Energy Conservation.

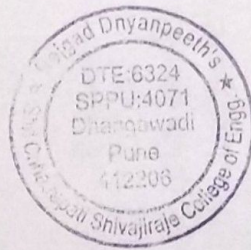
PHOTO'S DURING SESSION:

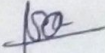


Dated: 14/05/2018



Dated: 15/05/2018



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

# Institutional Training Program

## Petroleum Conservation Research Association

Date: 15-5-2018.

Western

Name of the Institute: **Western Rajad Dnyanpeeth SCSOE Phangawadi, Bhar.** Contact No.: **9970 893232**

Address Where Programme Conducted: **Dept of Mechanical Engg.** ~~mech hod @ rajad. edu~~

Sr. no	Name Of Participants	Address of the Participants	Mobile No (Must)	E - Mail ID	Occupation	Signature
1	Raut Rajaram B.	SCSOE Phangawadi	7248497216	rajaram.rau321@gmail.com	Asst. Prof.	[Signature]
2	Jadhav Sunil M.	—	9923991525	suniljadhav02@gmail.com	Asst. Prof.	[Signature]
3	D. V. Dalavi	SCSOE, Phangawadi	9168751775	dalavi.dalavi@gmail.com	Asst. Prof.	[Signature]
4	S. A. Bhamburde	—	9130002542	sapitbhamburde@gmail.com	Asst. Prof.	[Signature]
5	Lahu P. Maskepati	S.S.O.E, Phangawadi	7972090054	lahu.maskepati@gmail.com	Asst. Prof.	[Signature]
6	Prof. Mane S.M.	SCSOE, Phangawadi	8806736166	shivaji.mane616@gmail.com	Asst. Prof.	[Signature]
7	Prof. Naaymer B	—	9923111564	naaymer@gmail.com	Asst. Prof.	[Signature]
8	Prof. M.P. more	—	9604374704	mangeshmore88@gmail.com	Asst. Prof.	[Signature]
9	Prof. A R Bobade	—	8796170172	ankitabobade7@gmail.com	Asst. Prof.	[Signature]
10	Mh. T. J. Banded	—	9657498032	banded864@gmail.com	Asst. Prof.	[Signature]
11	Prof. S.R. Shinde	—	9168670545	shinde.scoth15@gmail.com	Asst. Prof.	[Signature]
12	Prof. R.V. Lalg	S.C.S.O.E Phangawadi	9822331660	yamreshwari_lalg@yahoo.com	Asst. Prof.	[Signature]
13	Prof. A.P. Sanawane	SCSOE Phangawadi	7709356158	amuldasanawane24@gmail.com	Asst. Prof.	[Signature]
14	Prof. M.B. Bankar	SCSOE, Phangawadi	9730949108	bankar_mangech@yahoo.com	Asst. Prof.	[Signature]
15	Prof. S.K. Pawar	—	9970893232	sumodpawar@gmail.com	Asst. Prof.	[Signature]



Name of the Faculty: Prof. S.K. Pawar

Signature: [Signature]

Name of the Location Incharge: Prof. S.K. Pawar

Mobile Number: 9970 893232



# Institutional Training Program

## Petroleum Conservation Research Association

Date: 14-5-2018

Sr. no	Name Of Participants	Address of the Participants	Mobile No (Must)	E-Mail ID	Occupation	Signature
01	Prof. D. A. More	SSCOE Dhargawadi	8087297665	detmore7@gmail.com	Asst. Professor	[Signature]
02	Prof. A. S. Bole	SSCOE Dhargawadi	9765331611	anandabole@gmail.com	Asst. Prof.	[Signature]
03	Prof. A. A. Avhad	SSCOE Dhargawadi	8007940504	avhad.ashok7@gmail.com	Asst. Prof.	[Signature]
04	Prof. S. R. Satra	SSCOE, Dhargawadi	9096246540	satarashrikant@gmail.com	Asst. Prof.	[Signature]
05	Prof. S. B. Jadhav	SSCOE, Dhargawadi	9879780606	Shrikant.jadhav@gmail.com	Asst. Prof.	[Signature]
06	Prof. A. A. Shelke	SSCOE Dhargawadi	7888256955	aparamshelke@gmail.com	Asst. Prof.	[Signature]
07	Prof. C. S. Garbhad	" "	9766224639	chelon.garbhad2011@gmail.com	Asst. Prof.	[Signature]
08	Prof. R. P. Rajeshwari	" "	9503599122	nikambhara.rajesh@gmail.com	Asst. Prof.	[Signature]
09	Prof. M. H. Gholole	" "	7448172074	manisha.gholole@yahoo.com	Asst. Prof.	[Signature]
10	Prof. J. P. Borele	" "	7722038112	jayantborele@gmail.com	Asst. Prof.	[Signature]
11	Prof. J. G. Kale	" "	9011826102	nikhilesh.709@gmail.com	Asso. Prof.	[Signature]
12	Prof. Y. G. Jadhav	" "	7350329247	yogita.jasthap.7@gmail.com	Asso. Prof.	[Signature]
13	Prof. D. B. Misal	" "	9970912803	dattamechis08@gmail.com	Asst. Prof.	[Signature]
14	Prof. T. M. Dudhare	" "	9922347662	tmdudhare@yahoo.com	Teaching.	[Signature]
15	Prof. M. M. More	" "	9421608735	bhosalemayu5588@gmail.com	Asst. Professor	[Signature]



Name of the Faculty: Prof. T. M. Dudhare

Signature: [Signature]

Name of the Location Incharge: Prof. T. M. Dudhare

Mobile Number: 9922347662



Institutional Training Programme



**FEED BACK FORM**

01	Name of the Program	Institutional Training Programme	Duration	One Day	
			Date	14/05/2018	
02	How did you find overall this Program?				
		Excellent	Very Good	Satisfactory	
	Courtesy	✓			
	Hospitality	✓			
	Professional approach	✓			
03	How would you rate this program session wise / Topic wise?				
Session	Session or Topic	Faculty (Shri)	Excellent	Very Good	Satisfactory
I	Energy Conservation & Audit	Mr. Pramod Duspute	✓		
II	—	—			
III	—	—			
IV	—	—			
V	—	—			
04	Remarks about overall impression of the program, if any: Very Good.				
05	Name	Design	Emp No	Signature	
	prof. T. M. Dudhane	Head. E.T.C.		[Signature]	



Institutional Training Programme



**FEED BACK FORM**

01	Name of the Program	Institutional Training Programme	Duration	One Day	
02	How did you find overall this Program?		Date	15/05/2018	
			Excellent	Very Good	Satisfactory
	Courtesy		✓		
	Hospitality		✓		
	Professional approach		✓		
03	How would you rate this program session wise / Topic wise?				
Session	Session or Topic	Faculty (Shri)	Excellent	Very Good	Satisfactory
I	Energy Conservation & Audit	Mr. Pramod Duspute	✓		
II	—	—			
III	—	—			
IV	—	—			
V	—	—			
04	Remarks about overall impression of the program, if any: very beneficial for us.				
05	Name	Design	Emp No	Signature	
	Prof M.B. Bankar	Asst prof	130		

# 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: -15/05/2018


## THANKING LETTER

To,  
Mr. Pramod N. Daspute  
PCRA, Ministry of Petroleum,  
Govt. of India,  
Mumbai.

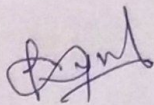
Dear Sir,

We would like to take this opportunity to thank you on behalf of Rajgad Dnyanpeeth's Shri Chhatrapati Shivajiraje College of Engineering, Dhangawadi for taking a two days workshop on 'Energy Conservation' on the date of 14<sup>th</sup> & 15<sup>th</sup> May 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 'Energy Conservation' is truly fascinating and would ask that you consider a repeat performance at some future date.

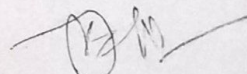
Thanking you.

  
Prof. S.K. Pawar  
Coordinator

Received





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



# PETROLEUM CONSERVATION RESEARCH ASSOCIATION

(Ministry of Petroleum & Natural Gas)  
GOVERNMENT OF INDIA

## Certificate

Mr./Ms. Mangesh B. Dantkar

of S.C.S. C.O.E. Dhargawadi

has been awarded Certificate for participating in "Institutional Training Programme" on Energy Conservation held on 14<sup>th</sup> & 15<sup>th</sup> May 2018.

organised by Petroleum Conservation Research Association.

Programme Manager

Chief Regional Co-ordinator




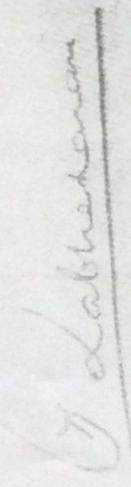
# PETROLEUM CONSERVATION RESEARCH ASSOCIATION

(Ministry of Petroleum & Natural Gas)  
GOVERNMENT OF INDIA

## Certificate

Mr. / Ms. Roresh S. Lavate ..... has been  
of S.C.S.C.O.E. Dhargawadi .....  
awarded Certificate for participating in "Institutional Training  
Programme" on Energy Conservation held on 14<sup>th</sup> & 15<sup>th</sup> May 2018.....  
organised by Petroleum Conservation Research Association.

  
Programme Manager



Chief Regional Co-ordinator

**TWO DAYS WORKSHOP ON  
"Energy Conservation"  
14<sup>th</sup> May 2018 To 15<sup>th</sup> May 2018**

**REGISTRATION FORM**

Name: .....

Designation: .....

Organization: .....

Gender: .....

Mail: .....

Address: .....

.....

Phone: .....

Email: .....

Accommodation (Yes/No).....

**Declaration**

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

Place:  
Date:

Signature of Applicant

**ORGANIZING COMMITTEE**

**PATRONS**

- Shri. Anantrao N. Thopte  
[President, Ex- Education Minister (M.S.)]
- Shri. Sangramdada A. Thopte  
[Executive Chairman, MLA, Bhor-Velha-Mulshi]
- Dr. Sou. Bhagyashree S. Patil  
[Secretary, Rajgad Dnyanpeeth Technical Campus.]

**ADVISORY COMMITTEE**

- Dr. S. B. Patil, Principal, RDTC, SCSOE
- Prof. T. M. Duthane, HOD E&TC Engineering
- Prof. G. S. Jadhav, HOD Civil Engineering
- Prof. M. B. Wagh, HOD Computer Engineering
- Prof. J. G. Kale, HOD FE Engineering

**CONVENER**

- Dr. S. B. Patil, Principal, RDTC, SCSOE

**COORDINATOR**

- Prof. S. K. Pawar, HOD Mechanical Engineering

**ORGANIZING COMMITTEE**

- Prof. M. B. Bankar - 9730949108
- Prof. R.S. Lavate - 9423532388

**Address for Correspondence**

**PROF. SUMOD K. PAWAR**

Cell No. +91 9970893232  
Head, Department of Mechanical Engineering  
Email: mechhod@rajgad.edu.in

RAJGAD DNYANPEETH TECHNICAL CAMPUS

Shri Chhatrapati Shivajiraje College of Engineering  
Gat No. 237, Pune Banglore Highway, Dhangawadi,  
Tal. Bhor, Dist- Pune Pin- 412 206  
Maharashtra

Phone: 02113-282456 / 556 / 656  
Email: [sscsoe@gmail.com](mailto:sscsoe@gmail.com)  
Website: [www.rajgad.edu.in](http://www.rajgad.edu.in)

**TWO DAYS WORKSHOP ON  
"Energy Conservation"  
14<sup>th</sup> May 2018 To 15<sup>th</sup> May 2018**

ORGANIZED BY  
Department of Mechanical Engineering

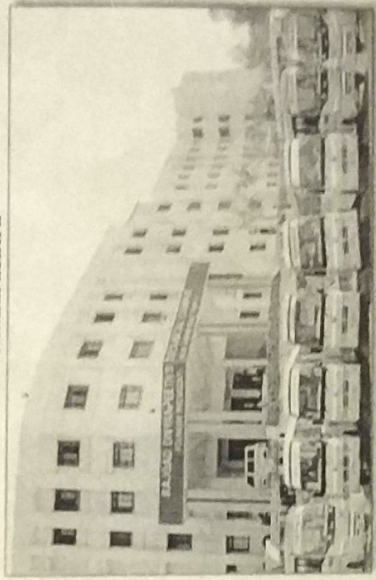


In Association With



Petroleum Conservation Research Association  
Government of India  
Ministry of Petroleum & Natural Gas, New Delhi

RAJGAD DNYANPEETH TECHNICAL CAMPUS  
Shri Chhatrapati Shivajiraje College of Engineering  
Gat No. 237, Pune Banglore Highway, Dhangawadi,  
Tal. Bhor, Dist- Pune Pin- 412 206  
Maharashtra



### ABOUT THE INSTITUTE

RDTC established in year 2009 in order to achieve excellence of students in the field of science and technology. Students are the most important stake holders of 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.

### ABOUT THE DEPARTMENT

The Mechanical Engineering Department is one of the prominent departments of Shri Chhatrapati Shivajiraje College of Engineering, Bhor, Pune. The Program in Mechanical Engineering has been introduced from the academic year 2009-10 with sanctioned First Year intake of 60 and additional intake of 60 increased in 2010-11, since then it is growing leaps and bounds. The department has 25 PG faculties because of whom it is known for its high academic standards and well-maintained discipline. This department has 10 laboratories with complete infrastructure facilities.

### COURSE DESCRIPTION

PCRA's Institutional Training Programme (ITP) is an activity primarily meant to share the experience gained by PCRA during industry audits. These training programmes are targeted at raising the awareness level of the members of industry about the conservation opportunities that can be realized through the energy audit of their plant. In 2010-11, PCRA conducted 363 Industrial Training Programmes in various industries.

### COURSE OBJECTIVE

- To create awareness among masses about the importance, benefits and methods of conserving petroleum products and clean environment by enhancing information and capacity building.
- To promote research, development and deployment efforts aimed at petroleum conservation and environment protection, support and facilitate efforts for adoption and dissemination of fuel-efficient technologies and substitution of petroleum products with alternate fuels and renewable.
- To establish synergistic institutional linkages at the national and international levels in the areas of petroleum conservation and environment protection.

### COURSE CONTENT

- Energy Scenario & Energy Security.
- Integrated Energy Policy of India.
- Challenges to energy Conservation for a developing Country.
- Bio Fuels & alternate Sources of energy.
- Energy Conservation in thermal system.

### SUBJECT EXPERT

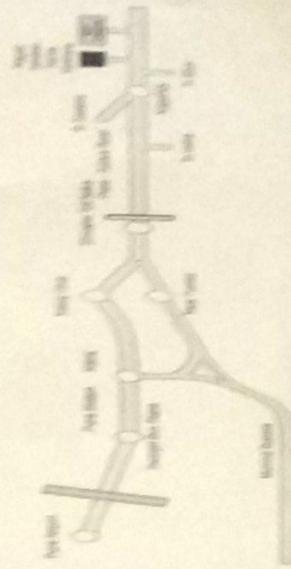
**Mr. Pramod N. Daspute**

Mr. Pramod N. Daspute working as BEE Certified engineering Auditor & consultant, Petroleum Conservation Research Association, Ministry of Petroleum, Govt. of India. He has 27 year Industrial experience & in this field he has hands on experience in Engineering audit in textile, chemical, power plant, oil refineries, etc.

### ELIGIBILITY FOR PARTICIPATION

The training program is open to faculties of AICTE/UGC approved engineering institutions, universities, polytechnic and management institutes

### LOCATION MAP TO RAJGAD



**RAJGAD DNYANPEETH TECHNICAL CAMPUS**  
Shri Chhatrapati Shivajiraje College of Engineering  
Gat No. 237, Pune Bangalore Highway, Dhargawadi,  
Tal. Bhor, Dist- Pune Pin- 412 206

Maharashtra

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





RAJGAD DNYANPEETH'S  
**SHRI CHHATRAPATI SHIVAJIRAJE COLLEGE OF ENGINEERING**  
Gat.No-237, Pune Bangalore Highway, Dhangawadi, Tal-Bhor, Dist-Pune (Maharashtra)

---

**International Conference on Applied Science,  
Engineering, Technology & Management 2018**

Rajgad Dnyanpeeth's

**SHRI CHHATRAPATI SHIVAJIRAJE COLLEGE OF ENGINEERING**

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

---

**Report On**

**International Conference on Applied Sciences, Engineering,  
Technology and Management – 18.**

**(ICASETM-2018)**

**On dated**

**20<sup>th</sup> -21<sup>st</sup> April 2018**

**Organized By**



**Rajgad Dnyanpeeth's**

**Shri Chhatrapati Shivajiraje College of Engineering,  
Dhangewadi, Pune.**

*In association with*

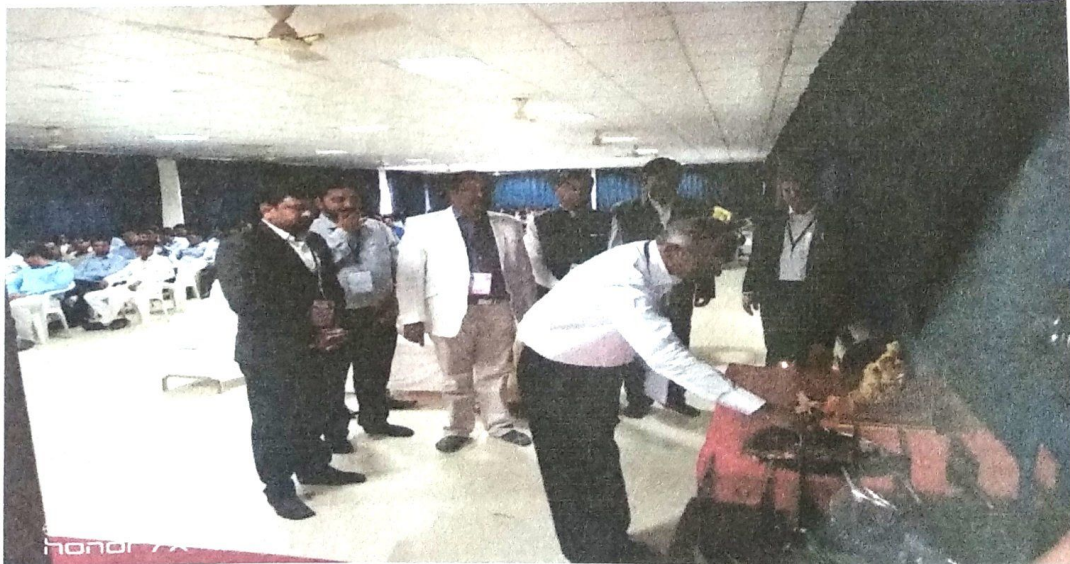
**Institute for Engineering Research and Publication**

**(IFERP)**



## 1. INAGURATION:

The International conference started with the inaugural function which was honored by the presence of academicians and Scientist. Dr. Ramchandra Narhe, Dr. P. H. Patil, Professor and Vice- Principal Dr. D. Y. College of Engineering, Pune, Dr. S. T. Patil, Professor, Vishwakarma Institute of Technology, Pune, Mr. Arihant, Member, IFERP, Chennai were the invited dignitaries. The conference was launched with warm welcoming address from Organizing Secretary of Conference and Head of Computer Engineering, Prof. Mukund B. Wagh, of the host institution welcomed the guests and stating the importance and identity of this conference. Prof. Tanuja Zende of Electronics and Tele communication Engineering Department gave an overview of the events to follow.



*Lighting of the lamp ceremony*



After lighting the lamp, Dr. Ramchandra Narhe Chief Guest of Event, in his inaugural address, advised the Academician, students, researcher, faculty to use all the opportunities they get to learn other fields of engineering too. Also delivered session on Nano structure of various animals used in Nano- Technology (Nature inspired algorithms used in the field of Engineering)



*Dr. Ramchandra Narhe delivers the inaugural address*

A special address was given by Dr. S. T. Patil, Professor, Department of Computer Engineering, Vishwakarma Institute of Technology, Pune.



*Dr. S. T. Patil addresses the participants*

In his speech, Dr. S. T. Patil mentioned that the applications of Engineering, Technology should always focus on solving problems related to various fields. He shared his thoughts that



issues of sustainability are relevant in all disciplines of technology and we have to identify problems and find solutions through innovative applications and research.

ICASETM 2018 proceedings were released by Dr. P. H. PATIL and dignitaries.



*Dr. P. H. Patil releases the ICASETM 2018 proceedings in the presence of all Guest.*

Second keynote address was delivered by Dr. P. H. Patil, Professor, Vice-Principal, Dr. D. Y. Patil College of Engineering, Ambi, on "Importance of Research".



*Dr. P. H. Patil delivers a talk*

Delivered vote of thanks by Prof. Tanuja Zende, Assistant Professor, E& TC Department of hosting institute.



After the inaugural and keynote sessions, academic sessions were started in the various departments. The departmental events consisted of expert lectures and technical paper presentations. The sessions were chaired by faculty and experts in the respective disciplines from leading Educational Institutions and Research Organizations and faculty of the host institution.



*Paper presentation*

**Valedictory Function:**

Certificates distributed to authors and presenter in the valedictory function which is held on 21<sup>st</sup> April 2018 at RD's Shri Chhatrapati Shivajiraje College of Engineering, Dhangwadi, Pune with the hands of Mr. Arihant, IFERP Chennai representative.





*Certificate Distribution*

Prof. R. B. Nangare, concluded the valedictory function with his vote of grateful thanks to all those who had helped make the conference a success.

**Prof. M. B. Wagh**  
**Convener & Organizing Secretary,**  
**ICASETM-2018.**





## INSTITUTE FOR ENGINEERING RESEARCH AND PUBLICATION (IFERP) International Conference

Revered Sir/ Madam,

With due respect and on behalf of IFERP-Institute for Engineering Research and Publication I would like to submit a proposal of conducting an International Conference in association with **Rajgad Dnyanpeeths Technical Campus, Shri Chhtrapati Shivajiraje College of Engineering, Dhangwadi, Pune, Maharashtra.**

### About Us:

Institute for Engineering Research and Publication (IFERP) is world's one of the largest professional association working in India as well as overseas countries in field of science, engineering and technology. The organization has conducted more than two hundred world class conferences in different parts of world including colleges, universities and convention centers in academic year 2017-18. IFERP consists of a gigantic association and network of leading professionals from academia as well as industries who have left no stone unturned in bringing a technical revolution in south east Asia. The organization receives thousands of research papers related to engineering and technology for our conferences and journals, which are pearly reviewed by the editorial boards and reviewer committees. The intellectual interaction between the delegates from educational institutes and industries in IFERP conferences provides a sustainable solution to the technical challenges of society.

### Keynote speaker/Guests:

The organization will be inviting keynote speakers to share their knowledge from industries as well as overseas universities like National University of Singapore. Members of IFERP from leading institutes like IITs, IISc and others will be attending the conference to chase the session.

### Registration fees/Revenue:

The registration fees could be decided by mutual discussion and convenience. A part of the fees exceeding the expenditure will be contributed to the venue college for development of research activities.

### Expected attendees:

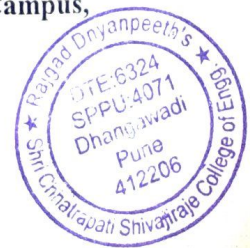
If we schedule the conference after three months we can expect more than hundred delegates since we have a strong network of IFERP Members and highly active team working on web analysis to carry out online publicity.

### Review Process:

Research papers will be checked with plagiarism before being sent to review .A strict review of papers will be done by IFERP Reviewers committee and by the faculties with doctorate of your college.

### Schedule:

Two days Conference could be schedule on **Tentative Dates at Rajgad Dnyanpeeths Technical Campus, Shri Chhtrapati Shivajiraje College of Engineering, Dhangwadi, Pune, Maharashtra.**



IFERP, GIRIJA APARTMENT, ARUMBAKKAM, CHENNAI - 600 106



044-49589038



EMAIL: info@iferp.in



WEBSITE: www.iferp.in



Ref. no: 11/17/10750



# IFERP

connecting engineers... developing research

www.iferp.in

## INSTITUTE FOR ENGINEERING RESEARCH AND PUBLICATION (IFERP) International Conference

### Scopes and benefits:

- All the accepted papers will be published in the conference proceedings.
- All the accepted paper will be published in relevant International Journals.
- Accepted paper will be provided with a Digital Object Identifier (DOI) number with which they can find their research paper up loaded at the **doirectory.com**
- Awards will be given for the best research paper as well as best paper presentation.
- IFERP DELEGATES EXCHANGE PROGRAMME (IDEP): Delegates from IFERP conferences with brilliant ideas and research initiatives would be sent to carry out the research and development activities at overseas, abroad and International organizations having collaboration with IFERP.
- Delegates with research activities and innovative ideas which may be beneficiary for humanities will be funded through IFERP Research Funding Scheme

### Materials to be provided:

- Participation in the technical program of up to two author/co-authors
- Welcome reception
- Badge
- IFERP Conference Bag
- Conference Accessories/Kits
- Certificates for author and co-authors
- IFERP Conference Proceeding
- IFERP Conference Proceeding CD
- Coffee breaks
- Lunch
- Awards Ceremony

All the accepted papers will be published in highly cited journals

Therefore I request you kindly extend your hearty support by which we can conduct a grand successful conference which can reduce the gap between academia as well as industries to streamline the journey of technical advancement. I assure you the conference will be a grand success.

Regards,

**Institute for Engineering Research and Publication (IFERP)**



IFERP, GIRIJA APARTMENT, ARUMBAKKAM, CHENNAI - 600 106



044-49589038



EMAIL: [info@iferp.in](mailto:info@iferp.in)



WEBSITE: [www.iferp.in](http://www.iferp.in)



## INSTITUTE FOR ENGINEERING RESEARCH AND PUBLICATION

IFERP (Institute for Engineering Research and Publication) is India's largest Non-profitable professional association which conducts more than two hundred international conferences and scientific events all across the world every year.

To create a worldwide integrated scientific platform we support engineering colleges and technical Universities in India financially and academically with our well connected resource professionals and members to organize international conferences, faculty development program and workshops.

With our mission to make our academic services reach the top and grass root level of the institutions we are funding colleges to organize conferences and scientific events by which researches incubated are different areas of our country could directly contribute towards transformation of India. In this regards International conferences are being organized by IFERP in different zones of our country.

We suppose that **Rajgad Dnyanpeeths Technical Campus, Dhangwadi, Pune** may be a perfect institute to organize this grand event in western zone of Maharashtra State. Therefore we have enclosed the proposal to organize the International conference in association with your esteemed institute at Rajgad Dnyanpeeths Technical Campus, Dhangwadi, Pune, Maharashtra.

We have several procedures including college infrastructure assessment and accessibility for your institute to go ahead with the proposals, which will be smooth and transparent. Details of the execution, commitments, responsibilities and mutual understanding for smooth execution of our conference are enclosed in addition with these documents for proper clarity, transparency and for your kind perusal.

Sincerely,



**Rudra B Satpathy,**  
Managing Director,  
Institute for Engineering Research and Publication  
044 - 4958 9038  
<http://iferp.in/>



IFERP –Institute for Engineering Research & Publication  
GIRIJA APARTMENT, ARUMBAKKAM, CHENNAI - 600 106



044-42918383



Email: [info@iferp.in](mailto:info@iferp.in)



[www.iferp.in](http://www.iferp.in)

**Unit of Technoarete Research and Development Association**



With reference to our letter no: **11/17/iferp28600** on behalf of IFERP, we extend a proposal to organize an International conference in association with your esteemed institute at **Rajgad Dnyanpeeths Technical Campus, Dhangwadi, Pune, Maharashtra**. Since IFERP will be organizing global standard conferences with international speakers in each and every zone of India we have shortlisted your institute one among of few other institute at your area.

### Expenses of the conference:

Our organization will be funding from Rs.05 Lakhs to Rs.10 Lakhs for execution of the conference considering the requirements. In this regards, major expenses of the conference which include the following aspects will be carried out by IFERP.

1. Software, Website and Technical assistance.
2. Publicity
3. Expenses of Speakers and chairs including travel and honorarium.
4. Conference article management services
5. Conference Proceedings & Certificate (Designing & Printing)
6. Logistics
7. Conference KITS (Including Conference Bag, Pen, Pad and other accessories)
8. Other expenses, if any
9. Flex Board & Branding materials (Posters & Brochures)
10. Responsibility to make a good number of attendees.
11. Assuring high quality of research article for the conference.
12. Publication in highly cited and high impact factor journal approved by UGC, Scopus and other indexing organization.

With regards to smooth, healthy and successful execution of the conference, we require very nominal support from the hosting institute which may include like a single day accommodation for our speakers and good hospitality for our executive.

Since there is a diversity in our country regarding food and taste of different states, we request the hosting institute (**Rajgad Dnyanpeeths Technical Campus, Dhangwadi, Pune**) to propose the food menu. The expenses of the food arrangement like lunch, Tea /Coffee could be shared by **Rajgad Dnyanpeeths Technical Campus** and **IFERP**. Details of the commitment and responsibility of IFERP and **Rajgad Dnyanpeeths Technical Campus** to execution of the conference could be found out on the strategy of execution, which has been enclosed for your kind perusal.

**Rudra B Satpathy,**  
Managing Director,  
Institute for Engineering Research and Publication  
044 - 4958 9038  
<http://iferp.in/>



IFERP –Institute for Engineering Research & Publication  
GIRJA APARTMENT, ARUMBAKKAM, CHENNAI - 600 106



044-42918383



Email: [info@iferp.in](mailto:info@iferp.in)



[www.iferp.in](http://www.iferp.in)



<http://rajgad.edu.in/>



**IFERP**

*connecting engineers... developing research*

[www.iferp.in](http://www.iferp.in)



**IFERP**

*connecting engineers... developing research*

## CONFERENCE STRATEGY

#4A, Girija Tower  
MMDA, Arumbakkam  
Chennai 600106

Strategy Version No.:	302.50
-----------------------	--------





<http://rajgad.edu.in/>



**IFERP**

connecting engineers... developing research

[www.iferp.in](http://www.iferp.in)

### CONFERENCE STRATEGY REVISION LIST

Doc.Ver. No	Date	Prepared By	Reviewed By	Approved By	Description
302.50	13.11.2017	Dr. Nalini Chidambaram	Ankit Rath	R.B.Satpathy	





<http://rajgad.edu.in/>



**IFERP**

*connecting engineers... developing research*

[www.iferp.in](http://www.iferp.in)

## Table of Contents

1. CONFERENCE STRATEGY.....	4
1.1 Conference Scope.....	4
1.2 Acceptance Criteria .....	4
1.3 Exclusion .....	4
1.4 Conference Initiation Methodology .....	4
1.5 Conference Execution Approach .....	4
1.6 Activity Vs Responsibility .....	4
1.7 Conference Deliverables.....	6
2. COLLEGE SIGN OFF.....	6





<http://rajgad.edu.in/>



## 1. Conference Strategy

### 1.1 Conference Scope

Research papers will be accepted for review from all streams of Applied Science, Engineering and Technology including academia as well as industry.

### 1.2 Acceptance Criteria

Research abstract will go through first phase **Plagiarism** check. Once the abstract clears plagiarism check the paper will go through a peer blind **Review**.

### 1.3 Exclusion

A research abstract/paper which fails either plagiarism check or review will be excluded.

### 1.4 Conference Initiation Methodology

The title of the international conference and the important dates for the same will be decided by discussion and bi-lateral consideration. The areas of interest/topics/tracks for the conference should be finalized.

### 1.5 Conference Execution Approach

The execution of the conference should be carried out by both the entities as per strategic activities given below in Activity Vs Responsibility table.

### 1.6 Activity Vs Responsibility

Activity	In Details	Responsibility
Initial Phase Activities		
Conference Initiation	Name of Conference Topic of Conference Area of interest	BOTH
Website	Website Creation Website Design	IFERP





<http://rajgad.edu.in/>



**IFERP**

connecting engineers... developing research

[www.iferp.in](http://www.iferp.in)

Plan Phase Activities		
Key Note Speaker, Session Chair	Invitation Treatment	IFERP
Key Note Speaker	Accommodation Hospitality	SCSCOE, Dhangwadi
Brochures Posters Pamphlets Flyers	Designing Printing	IFERP
Brochures posters Pamphlets Flyers	Mailing Soft copy Sending Hard copy	IFERP
Execution Phase Activities		
Publicity	Indexing of conference to event alert site Social Networking Mail notification	IFERP
Publicity	Colleges, University	IFERP
Publicity	PSU Companies Industries	IFERP
Call for Paper		IFERP
Advertisement	Newspaper, Press Release	SCSCOE, Dhangwadi
Paper management	Receiving research papers Allocation of Paper ID Allocation of DOI Acceptance Notification	IFERP
Control Phase Activities		
Reviewers Response		BOTH
Final Invitation		IFERP
Proceedings /Conference Book	ISBN Alignment of papers Designing of proceedings	IFERP
Certificates		IFERP
Printing	Proceeding ID Card Others	IFERP







<http://rajgad.edu.in/>



# IFERP

connecting engineers... developing research

[www.iferp.in](http://www.iferp.in)

Conference KIT	Bag Pen Pads Folders Other accessories	IFERP
Journal	Online Publication ISSN	IFERP
Venue		SCSCOE, Dhangwadi
Food Arrangement	Lunch Tea / Coffee	SCSCOE, Dhangwadi

## 1.7 Conference Deliverables

The delegates will be issued with the following conference deliverables:

- Conference Proceeding with ISBN
- Certificate
- Conference Bag

## 2. College Sign off

Either entity agrees to work for strategy implementing activities and respective roles with mutual co-operation and understanding to make the conference successful.



**IFERP**

#4A, Girija Apartment,  
MMDA, Arumbakkam  
CHENNAI -600106, T.N.

**PRINCIPAL**

Rajgad Dnyanpeeth Technical Campus  
Shri Chhatrapati Shivajiraje College Of Engineering  
Dhangwadi, Bhor, Dist-Pune (M.S.), 412205

**Rajgad Dnyanpeeth Technical Campus**  
Shri Chhatrapati Shivajiraje College of Engineering  
Gat No. 237, Dhangwadi,  
Pune. Pin code – 412206, Maharashtra.



Rajgad Dnyanpeeth's

**SHRI CHHATRAPATI SHIVAJIRAJE COLLEGE OF ENGINEERING**

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

Ref. No. RDTC/2017-18/SCSCOE/COMP/15

Date-13/04/2018

**NOTICE**

All heads of department hereby informed (as per the notice dated 23/03/2018 submission of papers by staff) to submit no. of papers submitted (count) to Conference from your department staff and student on or before 05.00 pm by today (13/04/2018) to Convener.



Prof. M. B. Wagh  
Convener, ICASET-18



Prof. Dr. S. B. Patil  
Principal

CC to,

HOD Computer- 

HOD Civil- 

HOD E&TC- 

HOD Mechanical- 

HOD FE- 

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

Rajgad Dnyanpeeth's

**SHRI CHHATRAPATI SHIVAJIRAJE COLLEGE OF ENGINEERING**

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

**International Conference on Applied Sciences, Engineering,  
Technology and Management  
20<sup>th</sup> – 21<sup>st</sup> April 2018**

**WORK DISTRIBUTION**

Committee	Name of Staff	Assigned Duties
Inauguration committee	1. Prof. M. M. More 2. Prof. R. P. Rajeshirke 3. Mr. Amol Maind 4. Mr. Sndip Ghorpade	1.Seminar hall arrangement 2. LCD Arrangement
Invitation Committee	1. Prof. G. B. Yadav 2. Prof. M. B. Bankar 3. Prof. S. M. Jadhav 4. Prof. D. U. Dalvi	1. Invitation to session chairs 2. Invitation to chief patrons, patrons, Principals & HOD's etc. 3.Confirmation & time scheduling of session chairs
Anchoring	1. Prof. T. Zende	1.Inauguration Function, 2. Each session starting & conclusion
Food, Lodging Boarding Arrangement	1. Prof. M. R. More 2. Prof. R. B. Nangare	1.Breakfast, tea and lunch arrangement 2 Judges & Participant stay arrangement 3. Travel facility to resource persons (If required)
Registration & Schedule preparation conduction	1.Prof. Shital Salunke 2. Prof. S. R. Shinde 3. Prof. L. P. Maskepatil 4. Prof. R. P. Rajeshirke	1.Confirmation of participant for presentation 2. Attendance of participants during session 3. Photography 4.Participant kit preparation & distribution, 5.Registration Desk 6.Certificate Distribution
Budgeting & finance	1. Prof. M. B. Wagh	1. Finance related work. 2. Any Incidental work
Seminar Hall & Session Room Arrangement	1. Prof. J. P. Borude 2. Prof. S. V. Bankar 3. Prof. S. M. Jadhav	1. Arrangement of audience 2. Scheduling of presentation 3. Marking//Evolution sheet

  
Prof. M. B. Wagh

Organizing Secrety-ICUC-17



  
Prof. Dr. S. B. Patil

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

## Advisory Committee:

- Dr. N. Gomathi, Prof. V. T. Tech. Dr. RR & Dr. SR University, Chennai  
 Dr. P. R. Futane, Professor, PCCOE, Pune  
 Dr. Parikshit N. Mahalle, Professor, SKNCOE, Pune  
 Dr. B. M. Patil, Professor MBESCOE, Ambejogai, Beed  
 Dr. N. J. Uke, Professor, PCCOE, Pune  
 Dr. Suryakant B. Patil, Director, PSP-IP & ASSOCIATES, Pune  
 Dr. V. R. Ghorpade, Principal, BV's COE, Kolhapur  
 Dr. D.S. Bormane, Principal, ASSSMS College of Engg, Pune.  
 Dr. V. R. Udipi, Principal, MMEC, Balgavi, VTU, Karnataka  
 Dr. Alam Shaikh, Principal, PVPPCOE, Sion, Mumbai  
 Dr. V. V. Karjinni, Director, KIT, Kolhapur  
 Dr. Mrs. Bakul Rao, Associate Professor, IIT, Mumbai  
 Dr. Y. M. Patil, Professor, KIT, Kolhapur  
 Dr. B. I. Khadakhavi, Principal, COE, Ambejogai, Beed  
 Dr. R. S. Jahagiradar, Principal, KGRCOE&T, Hyderabad  
 Dr. A. N. Kate, Principal, ZCOER, Pune  
 Dr. Santosh Bhosale, Principal, MIT, Aurangabad  
 Dr. J. A. Hole, Professor, JSCOE, Pune

## Organizing Committee

- Chief Patron**  
**Hon'ble Anantraoji Thopte**  
 Ex- Education Minister (Maharashtra State),  
 Founder President, Rajgad Dnyanpeeth, Bhor, Pune  
**Patron**  
**Hon'ble Sangram Thopte, MLA**  
 Executive Chairman, Rajgad Dnyanpeeth, Bhor, Pune  
**Hon'ble Son. Dr. Bhagashri Patil**  
 Secretary, Rajgad Dnyanpeeth, Bhor, Pune  
**Conference Chair**  
**Dr. S. B. Patil**  
 Principal, SCSCOE, Pune

### Convener & Organizing Secretary

**Prof. M. B. Wagle**

HOD, Computer Engineering, SCSCOE, Pune

### Program Chair

**Prof. T. M. Dhudane, HOD, E & TC, SCSCOE, Pune**

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

**Prof. S. K. Pawar, HOD, Mechanical Engineering, SCSCOE, Pune**

**Prof. Mrs. J. G. Kale, HOD, First Year Engineering, SCSCOE, Pune**

## Registration Details

Categories	IFERP Members	Non-IFERP Members
UG Student	INR 1500	INR 2000
PG Student	INR 2000	INR 2500
Research Scholars/Faculty	INR 2500	INR 3000
Industrial Professionals	INR 3000	INR 3500
Extra Co-Author	INR 500	INR 500
Listener	INR 300	INR 300

- For a Paper Maximum Upto 2 Authors/Co-Authors are allowed
- For Attending the conference Only 2 Authors/Co-Authors are allowed, for extra author 500 INR will be charged.
- Collect your Lunch Coupons by paying 150 INR/Person from the Registration Desk.

### Co-ordinator



+91 - 8015008054

info@icasetm.com | www.icasetm.com



# 2<sup>nd</sup> International Conference on Applied Sciences, Engineering, Technology and Management

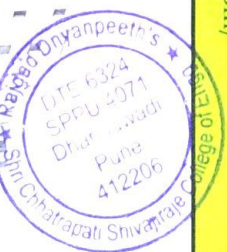
## ICASETm-2018

20<sup>th</sup> - 21<sup>st</sup> April, 2018

Organized by

Rajgad Dnyanpeeths Technical Campus,  
 Shri Chhatrapati Shivajiraje College of Engineering  
 and  
 Institute For Engineering Research and Publication  
 (IFERP)

<http://icasetm.com/>



## Our Sponsors and Promoters



## About the College

Rajgad Dayanpeeth is established in 1972 by Founder President Shri. Anant Rao Thopte Ex. Education Minister and run under intellectual guidance of Executive President Shri. Sangramdada Thopte, M.E.A and Secretary Sou. Dr. Bhagyashri Patil with the aim of imparting quality education in rural area in the field of Engineering, Management, Education, Science, Commerce, Pharmacy and basic school education. Rajgad Dayanpeeth has simple and well equipped campuses at Pune, Bhior and Pune-Bangalore Highway Dhargawadi. Nearly 10000 plus students are taking quality education under the guidance of well qualified staff. RDTC Shri Chhatrapati Shivajiraje College of Engineering, Dhargawadi, Pune established in year 2009 in order to achieve excellence in the field of Engineering. SSCOE offering degree and diploma courses in Computer, E. &amp;amp;amp;amp; Mechanical and Civil Engineering. All the above courses are approved by All India Council of Technical Education (AICTE), New Delhi and affiliated to Savitribai Phule Pune University.

## Conference Objective

Our main objective is to promote scientific and educational activities towards the advancement of common man's life by improving the theory and practice of various disciplines and sectors of Research Challenges in Engineering Technology. IFCER being one of the largest professional association of south asia organizes conferences, workshop, seminars and/or awareness programs by providing the technical and other supports to improve research and development activities, publishing high quality academic international journals as well as upto date and current transactions.

## Call for Papers

Computer Science and Engineering  
Big data analytics, Cloud Computing, Data Mining | Parallel, Distributed Computing and Ubiquitous Computing | ICT and IOT | Advanced algorithms and complexity | Mobile, Wireless and Sensor Networks | Artificial Electronics and Communication  
Analog and digital signal processing | Image processing & Speech processing | Cognitive radio networks | Wireless-mobile communication and technologies | Embedded & wireless systems  
Electrical and Electronics Engineering  
Power electronics | Power system protection | Facts  
Electrical communication Systems | Electric Vehicles | Renewable Energy | Power quality

## Mechanical Engineering

Advanced battery and fuel cell development for electric vehicles  
Advanced cooling systems | Automated guided vehicle system  
Electronics fuel injection | Biomass fuelled power plant  
Civil Engineering

Use of industrial waste | Structural analysis and design | Social and environmental research | Life-Cycle analysis | Micro climate  
Human factors in technology development and use | Green building materials | Geographic information techniques | Environment and technology | Disaster prevention and mitigation  
MBA

Smart marketing | Quality control and management  
Physics  
Photonics | Condensed matter physics | Nano technology  
Chemistry  
Green chemistry and engineering for sustainable future  
Water: From pollution to purification

## Conference Benefits

- ICASET-2018 will be a perfect platform for students of post graduate and undergraduate levels to express their innovative thoughts and unique research work at global platform.
- ICASET-2018 will provide scopes to students to meet and interact with International Speakers and Scientists of National importance. Students can interact with session chairs related and working on relevant fields of their research.
- To further redefine their innovations students can consider the advices and technical suggestions of our chairs.

➤ Students can publish their articles in reputed journals of International importance. Papers or Articles associated with ICASET conference are published in UGC, Scopus and Academia.

➤ Articles presented in ICASET-2018 will be available for citation at reputed scientific repositories like science Direct, Research Pedia and Academic library.

## Journals:

UGC	Open Access Journals (*conditions applied)	Scopus Journals:
IJERSE IJRSRT	IJERCE IJSEM	IJPAM IJJET (UAE) JARDGS IJASETI



## KeyNote Speaker

**Vijay Tharad**

Director Operations at Corporate Professional Academy for Technical Training & Career Development.

**Shri. Sreenivas Kunapuli**

Vice President,  
Sutherland Global Services

**Dr. Vaishali Shimpi**

Scientist,  
Advanced Data Processing Research Institute (ADRIN),  
Hyderabad.

**Dr. V.N. Mani**

Scientist-E,  
Centre for Materials for Electronics Technology (C-MET),  
Hyderabad.

**Zhang Dao Hua**

Professor, Nanyang Technological University, Singapore.

## Submission of Abstract / Full Paper

Last Date for Abstract Submission - 10<sup>th</sup> April, 2018  
Registration Dead Line - 15<sup>th</sup> April, 2018  
Last Date for Full Paper Submission - 18<sup>th</sup> April, 2018  
Conference Date - 20<sup>th</sup> - 21<sup>st</sup> April, 2018

## Authors Guidelines

For students registering late an extra amount of INR 1000/- will be charged.

For a Paper Maximum Up to 2 Authors/Co-Authors are Allowed, More than 2 authors/co-authors extra charges will be applicable.

All accepted papers will be published in the conference proceedings.

All authors are required to register and transfer the registration fees. For Attending the conference Only 2 Authors/Co-Authors will be allowed.

No registration will be entertained after last date of registration.. Registered members are asked to intimate about the registration immediately.

After completion of registration fee process, participant are required to send the scan copy of the registration fee receipt or transaction proof to us on or before the last date of registration.

Any modification in the paper will be not accepted after the final submission Date.

# ICASETM -18

## 2<sup>nd</sup> INTERNATIONAL CONFERENCE ON APPLIED SCIENCES, ENGINEERING, TECHNOLOGY AND MANAGEMENT

20<sup>th</sup> - 21<sup>st</sup> April 2018



Organized by  
Rajgad Dnyanpeeth Technical Campus,  
Shri Chhtrapati Shivajiraje College of Engineering &  
INSTITUTE FOR ENGINEERING RESEARCH AND PUBLICATION (IFERP)

### ORGANIZING COMMITTEE

#### Chief Patron

Hon'ble Anantraoji Thopte,

Ex- Education Minister (Maharashtra State),

Founder President, Rajgad Dnyanpeeth, Bhor, Pune

#### Patron

Hon'ble Sangram Thopte, MLA

Executive Chairman, Rajgad Dnyanpeeth, Bhor, Pune

Hon'ble Sou. Dr. Bhagyashri Patil

Secretary, Rajgad Dnyanpeeth, Bhor, Pune

#### Conference Chair

Dr. S. B. Patil

Principal, SCSCOE, Pune

#### Convener & Organizing Secretary

Prof. M. B. Wagh

HOD, Computer Engineering, SCSCOE, Pune

#### Program Chair

Prof. T. M. Dhudane

HOD, E & TC, SCSCOE, Pune

Prof. G. S. Jadhav

HOD, Civil Engineering, SCSCOE, Pune

Prof. S. K. Pawar

HOD, Mechanical Engineering, SCSCOE, Pune

Prof. Mrs. J. G. Kale,

HOD, First Year Engineering, SCSCOE, Pune

#### UGC APPROVED JOURNALS

IJERCSE, IJSRST

#### SCOPUS JOURNALS (\*conditions applied)

IJPAM, IJET (UAE), IJASEIT

### INVITED SPEAKERS



Shri. Sreenivas Kunapuli  
Vice President,  
Sutherland Global Services



Dr. Vaishali Shimpi  
Scientist,  
Advanced Data Processing Research Institute (ADRI),  
Hyderabad.



Dr. V.N. Mani  
Scientist-E,  
Centre for Materials for  
Electronics Technology (CMET),  
Hyderabad.



Zhang Dao Hua  
Professor,  
Nanyang Technological University,  
Singapore.



Vijay Tharad  
Director Operations at Corporate Professional  
Academy for Technical Training &  
Career Development



- For a Paper Maximum Upto 2 Authors/Co-Authors are allowed
- All accepted papers will be published in journals approved by UGC with Extra Charge s
- Articles accepted could be cited at Researchpedia and sciencedirect
- Accepted articles will be allocated with unique and globally standardized Digital object identifier by DOI directory

### CALL FOR PAPERS

#### Computer Science and Engineering

Big data analytics | Cloud Computing, Data Mining | Parallel, Distributed Computing and Ubiquitous Computing | ICT and IOT | Advanced algorithms and complexity | Mobile, Wireless and Sensor Networks

#### Electronics and Communication

Analog and digital signal processing | Image processing & Speech processing | Cognitive radio networks | Wireless-mobile communication and technologies | Embedded & wireless systems | 4G-5G Cellular communications computer and intelligent communications | Advance VLSI systems | Nano Technology in Electronics | 3-D Integrated circuits

#### Electrical and Electronics Engineering

Power electronics | Power system protection | FACTS | Electrical communication Systems | Electric Vehicles | Renewable Energy | Power quality | Artificial Intelligence.

#### Mechanical Engineering

Advanced battery and fuel cell development for electric vehicles | Advanced cooling systems | Automated guided vehicle system | Electronics fuel injection | Biomass fuelled power plant | Carbon Nano tubes | Digital manufacturing | Eco friendly surface treatments

#### Civil Engineering

Use of industrial waste | Structural analysis and design | Social and environmental research | Life-Cycle analysis | Micro climate | Human factors in technology development and use | Green building materials | Geographic information techniques | Environment and technology | Disaster prevention and mitigation

#### MBA

Challenges to finance management in next generation | Human resource information system | Smart marketing

#### Physics

Photonics | Condensed matter physics | Nano technology | Astrology and Astrophysics | High energy physics particles

#### Chemistry

Green chemistry and engineering for sustainable future | Water: From pollution to purification |

Recent advances in Nano sciences and Nano technology | Bio-organic chemistry |

Recent development in polymer reaction engineering

#### Mathematics

Operations research | Computational fluid dynamics | Algebra | Number theory

REGISTRATION	IFERP Members	Non-IFERP Members
UG Student	INR 1500	INR 2000
PG Student	INR 2000	INR 2500
Research Scholars/Faculty	INR 2500	INR 3000
Industrial Professionals	INR 3000	INR 3500
Extra Co-Author	INR 500	INR 500
Listener	INR 300	INR 300

#### FOR REGISTRATION

Technoarete Research and Development Association  
BANK NAME: Kotak Mahindra Bank  
Account number: 3311747359  
IFSC CODE: KKBK0003486  
Branch: Kolambakum-Dharna

#### IMPORTANT DATES (DEADLINE)

Abstract Submission	10 <sup>th</sup> April 2018
Registration	15 <sup>th</sup> April 2018
Full Paper Submission	18 <sup>th</sup> April 2018
Conference Date	20 <sup>th</sup> - 21 <sup>st</sup> April 2018

#### keepintouch

Co-Ordinator

+91-8015008054

info@icasetm.com | www.icasetm.com

#### MEDIA PARTNERS



EVENT PROMOTED, PUBLISHED AND ADVERTISED BY



**RDTC Shri Chhtrapati Shivajiraje College of Engineering**  
Dhangwadi, Pune, Maharashtra, INDIA

**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. SecretaryAnant Rao Thopte  
Founder President  
Ex. Education Minister  
Maharashtra State

Ref: SC/Invitation Letter/ 12 /2017-18

Date:- 03/04/2018

**Chief Patron**Hon'ble Anant Rao Thopte  
Ex- Education Minister (Maharashtra  
State), Founder President,  
Rajgad Dnyanpeeth, Bor, Pune**Patron**Hon'ble Sangram Thopte, MLA  
Executive Chairman, Rajgad Dnyanpeeth,  
Bhor, PuneHon'ble Sou. Dr. Bhagyashree Patil  
Secretary, Rajgad Dnyanpeeth, Bor,  
Pune**Conference Chair**Dr. S. B. Patil  
Principal, SCSCOE, Pune**Convener & Organizing Secretary**Prof. M. B. Wagh  
HOD, Computer Engineering, SCSCOE,  
Pune**Program Chair**Prof. T. M. Dhudane  
HOD, E & TC, SCSCOE, Pune.Prof. G. S. Jadhav  
HOD, Civil Engineering, SCSCOE, Pune.Prof. S. K. Pawar  
HOD, Mechanical Engineering, SCSCOE,  
Pune.Prof. Mrs. J. G. Kale  
HOD, First Year Engineering, SCSCOE,  
Pune.To,  
The Principal,AISSMS  
Institute of Information  
Technology, PuneSubject: Invitation for International Conference on Applied  
Sciences, Engineering, Technology and Management 2018

Dear Sir/Madam,

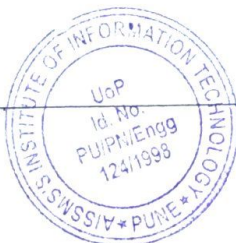
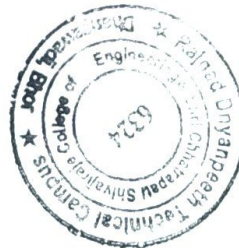
We, are proud to announce and invite you, your staff and students to participate in the "Applied Sciences, Engineering, Technology and Management (ICASET M - 2018)" organized by Rajgad Dnyanpeeths Technical Campus, Shri Chhatrapati Shivajiraje College of Engineering, Dhangawadi, Pune on 20<sup>th</sup> and 21<sup>st</sup> April 2018 in association with Institute For Engineering Research and Publication (IFERP).

You are cordially invited to contribute a paper and participate in the conference. We also request you to encourage UG, PG candidates and faculty members to participate in this conference and get maximum benefit out of it.

Hoping to get an overwhelming response from you.

Thanking You.

With Regards.

Prof. Dr. S. B. Patil  
Principal

# Shri Chhatrapati Shivajiraje College of Engineering

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

**Dr. Bhagyashree S. Patil**  
Hon. Secretary

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



Ref: SC/Invitation Letter/ 12 /2017-18

Date:- 03/04/2018

**Chief Patron**  
Hon'ble Anantraoji Thopte  
Ex- Education Minister (Maharashtra State), Founder President,  
Rajgad Dnyanpeeth, Bhor, Pune

**Patron**  
Hon'ble Sangram Thopte, MLA  
Executive Chairman, Rajgad Dnyanpeeth,  
Bhor, Pune

Hon'ble Sou. Dr. Bhagyashree Patil  
Secretary, Rajgad Dnyanpeeth, Bhor,  
Pune

**Conference Chair**  
Dr. S. B. Patil  
Principal, SCSCOE, Pune

**Convener & Organizing Secretary**  
Prof. M. B. Wagh  
HOD, Computer Engineering, SCSCOE,  
Pune

**Program Chair**

Prof. T. M. Dhudane  
HOD, E & TC, SCSCOE, Pune.

Prof. G. S. Jadhav  
HOD, Civil Engineering, SCSCOE, Pune.

Prof. S. K. Pawar  
HOD, Mechanical Engineering, SCSCOE,  
Pune.

Prof. Mrs. J. G. Kale  
HOD, First Year Engineering, SCSCOE,  
Pune.

To,  
The Principal,  
College of Engineering  
Pune

Subject: Invitation for International Conference on Applied Sciences, Engineering, Technology and Management 2018

Dear Sir/Madam,  
We, are proud to announce and invite you, your staff and students to participate in the "Applied Sciences, Engineering, Technology and Management (ICASETM - 2018)" organized by Rajgad Dnyanpeeths Technical Campus, Shri Chhatrapati Shivajiraje College of Engineering, Dhangawadi, Pune on 20<sup>th</sup> and 21<sup>st</sup> April 2018 in association with Institute For Engineering Research and Publication (IFERP).  
You are cordially invited to contribute a paper and participate in the conference. We also request you to encourage UG, PG candidates and faculty members to participate in this conference and get maximum benefit out of it.

Hoping to get an overwhelming response from you.

Thanking You.

With Regards.

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



*Recd  
Dr. S. B. Patil  
Bhor*



॥ प्रज्वलितो ज्ञानमयः प्रदीपः ॥

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:-17/04/2018

To,  
Dr. Ramchandra Narhe,

Subject: Invitation as a **chief guest** for Inauguration Function of ICASETM -18.

Dear Sir,

We, RD's, Shri Chhatrapati Shivajiraje College of Engineering, Dhangwadi, Pune are organizing International Conference on Applied Sciences, Engineering, Technology and Management (ICASETM -2018). This program is specially organized for researchers, faculty and students it will help them to upgrade and share their knowledge.

We would like to invite you as a **chief guest** for Inauguration Function of International Conference on Applied Sciences, Engineering, Technology and Management (ICASETM - 2018).

The schedule of the inauguration function is as follows:

Date: 20<sup>th</sup> April 2018  
Time: 11.00 am  
Venue: RD's, SCSCOE, Dhangwadi, Pune.

We request you to accept the invitation and grace the occasion with your presence.

Thanking You.

Yours Sincerely,

Prof. M. B. Wagh

Convener (ICASETM-18)

Dr. S. B. Patil

Principal  
Principal

Rajgad Dnyanpeeth's  
Shri Chhatrapati Shivajiraje College of Engg.  
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 Minister  
Maharashtra State.



Date:-17/04/2018

To,  
Dr. P. H. Patil  
D. Y. Patil College of Engineering,  
Pune.

Subject: Invitation as a Keynote Speaker for Inauguration Function of ICASETM -18.

Dear Sir,

We, RD's, Shri Chhatrapati Shivajiraje College of Engineering, Dhangwadi, Pune are organizing International Conference on Applied Sciences, Engineering, Technology and Management (ICASETM -2018). This program is specially organized for researchers, faculty and students it will help them to upgrade and share their knowledge.

We would like to invite you as a **Keynote Speaker** for Inauguration Function of International Conference on Applied Sciences, Engineering, Technology and Management (ICASETM -2018).


The schedule of the inauguration function is as follows:

Date: 20<sup>th</sup> April 2018  
Time: 11.00 am  
Venue: RD's, SCSCOE, Dhangwadi, Pune.


We request you to accept the invitation and grace the occasion with your presence.

Thanking You.

Yours Sincerely,

  
Prof. M. B. Wagh  
Convener (ICASETM-18)



  
Dr. S. B. Patil

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

Received  
R.H. Patil  
17/04/2018

# 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:-17/04/2018

To,  
Dr. S. T. Patil  
Vishwakarma Institute of Technology,  
Pune.

Subject: Invitation as a Keynote Speaker for Inauguration Function of ICASET M -18.

Dear Sir,

We, RD's, Shri Chhatrapati Shivajiraje College of Engineering, Dhangwadi, Pune are organizing International Conference on Applied Sciences, Engineering, Technology and Management (ICASET M -2018). This program is specially organized for researchers, faculty and students it will help them to upgrade and share their knowledge.

We would like to invite you as a **Keynote Speaker** for Inauguration Function of International Conference on Applied Sciences, Engineering, Technology and Management (ICASET M -2018).

The schedule of the inauguration function is as follows:

Date: 20<sup>th</sup> April 2018  
Time: 11.00 am  
Venue: RD's, SCSCOE, Dhangwadi, Pune.

We request you to accept the invitation and grace the occasion with your presence.

Thanking You.

Yours Sincerely,

Prof. M. B. Wagh

Convener (ICASET M-18)



Dr. S. B. Patil

Principal  
**Principal**

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

*Handwritten signature and date:*  
20/4/18  
Peevay

# 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



To,  
Dr. P. R. Futane  
Pimpri Chinchwad College of Engineering,  
Pune.

Date:-14/04/2018

Subject: Invitation as a Keynote Speaker for Inauguration Function of ICASETM -18.  
Dear Sir,

We, RD's, Shri Chhatrapati Shivajiraje College of Engineering, Dhangwadi, Pune are organizing International Conference on Applied Sciences, Engineering, Technology and Management (ICASETM -2018). This program is specially organized for researchers, faculty and students it will help them to upgrade and share their knowledge.

We would like to invite you as a **Keynote Speaker** for Inauguration Function of International Conference on Applied Sciences, Engineering, Technology and Management (ICASETM -2018).

The schedule of the inauguration function is as follows:

Date: 21<sup>st</sup> April 2018  
Time: 11.00 am  
Venue: RD's, SCSCOE, Dhangwadi, Pune.

We request you to accept the invitation and grace the occasion with your presence.

Thanking You.

Yours Sincerely,

Prof. M. B. Wagh  
Convener (ICASETM-18)



Principal  
Principal

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

Received  
R. Futane  
14/4/18

# 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:-17/04/2018

To,

S. K. Pawar  
H.O.P. Dept. of Mech. Engg,  
RD's, SCSCOE, Dhangwadi,  
Bhor, Pune.

Subject: Invitation for being session chair for ICASET M -18 on 20<sup>th</sup> & 21<sup>st</sup> April 2018.

Dear Sir,

We, RD's, Shri Chhatrapati Shivajiraje College of Engineering, Dhangwadi, Pune are organizing International Conference on Applied Sciences, Engineering, Technology and Management (ICASET M -2018). This program is specially organized for researchers, faculty and students it will help them to upgrade and share their knowledge.

We request you to kindly accept our invitation as a **session chair** for International Conference on Applied Sciences, Engineering, Technology and Management (ICASET M -2018) on dated 20<sup>th</sup> & 21<sup>st</sup> April 2018.

The schedule of the inauguration function is as follows:

Date: 20<sup>th</sup> & 21<sup>st</sup> April 2018  
Time: 11.00 am  
Venue: RD's, SCSCOE, Dhangwadi, Pune.

We request you to accept the invitation and grace the occasion with your presence.

Thanking You.

Yours Sincerely,

Prof. M. B. Wagh

Convener (ICASET M-18)



Dr. S. B. Patil

Principal

Rajgad Dnyanpeeth's

Shri Chhatrapati Shivajiraje College of Engg.

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 Minister  
Maharashtra State



Date:-17/04/2018

To,  
T.M. Dudhane,  
MOD., ESTC Dept.,  
RD's, SCSCOE, Dhangwadi,  
Bhor, Pune.

Subject: Invitation for being session chair for ICASETM -18 on 20<sup>th</sup> & 21<sup>st</sup> April 2018.

Dear Sir,

We, RD's, Shri Chhatrapati Shivajiraje College of Engineering, Dhangwadi, Pune are organizing International Conference on Applied Sciences, Engineering, Technology and Management (ICASETM -2018). This program is specially organized for researchers, faculty and students it will help them to upgrade and share their knowledge.

We request you to kindly accept our invitation as a **session chair** for International Conference on Applied Sciences, Engineering, Technology and Management (ICASETM -2018) on dated 20<sup>th</sup> & 21<sup>st</sup> April 2018.

The schedule of the inauguration function is as follows:

Date: 20<sup>th</sup> & 21<sup>st</sup> April 2018  
Time: 11.00 am  
Venue: RD's, SCSCOE, Dhangwadi, Pune.

We request you to accept the invitation and grace the occasion with your presence.

Thanking You.

Yours Sincerely,

Prof. M. B. Wagh

Convener (ICASETM-18)

Dr. S. B. Patil

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



Received.  
T.M. Dudhane  
17/4/2018

# 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:-17/04/2018

To,  
.....  
.....  
.....  
.....

Subject: Invitation for being session chair for ICASETM -18 on 20<sup>th</sup> & 21<sup>st</sup> April 2018.

Dear Sir,

We, RD's, Shri Chhatrapati Shivajiraje College of Engineering, Dhangwadi, Pune are organizing International Conference on Applied Sciences, Engineering, Technology and Management (ICASETM -2018). This program is specially organized for researchers, faculty and students it will help them to upgrade and share their knowledge.

We request you to kindly accept our invitation as a **session chair** for International Conference on Applied Sciences, Engineering, Technology and Management (ICASETM -2018) on dated 20<sup>th</sup> & 21<sup>st</sup> April 2018.

The schedule of the inauguration function is as follows:

Date: 20<sup>th</sup> & 21<sup>st</sup> April 2018  
Time: 11.00 am  
Venue: RD's, SCSCOE, Dhangwadi, Pune.

We request you to accept the invitation and grace the occasion with your presence.

Thanking You.

Yours Sincerely,

Prof. M. B. Wagh

Convener (ICASETM-18)



Dr. S. B. Patil

Principal

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

# Shri Chhatrapati Shivajiraje College of Engineering

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

Dr. Bhagyashree S. Patil  
Hon. Secretary

Anantrao Thopte  
Founder President  
Ex. Education Minister  
Maharashtra State



Date:-17/04/2018

To,  
..... Dr. S. N. Gupte .....  
..... Professor, Dept. of Comp. Engg.,  
..... TSSAI'S BSCETER, Nashik,  
..... Pune.....

Subject: Invitation for being session chair for ICASETM -18 on 20<sup>th</sup> & 21<sup>st</sup> April 2018.

Dear Sir,

We, RD's, Shri Chhatrapati Shivajiraje College of Engineering, Dhangwadi, Pune are organizing International Conference on Applied Sciences, Engineering, Technology and Management (ICASETM -2018). This program is specially organized for researchers, faculty and students it will help them to upgrade and share their knowledge.

We request you to kindly accept our invitation as a **session chair** for International Conference on Applied Sciences, Engineering, Technology and Management (ICASETM -2018) on dated 20<sup>th</sup> & 21<sup>st</sup> April 2018.

The schedule of the inauguration function is as follows:

Date: 20<sup>th</sup> & 21<sup>st</sup> April 2018  
Time: 11.00 am  
Venue: RD's, SCSCOE, Dhangwadi, Pune.

We request you to accept the invitation and grace the occasion with your presence.

Thanking You.

Yours Sincerely,

Prof. M. B. Wagh

Convener (ICASETM-18)

Received  
Signature



Signature of Dr. S. B. Patil

Dr. S. B. Patil

Principal

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



# Shri Chhatrapati Shivajiraje College of Engineering

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

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

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



Date:-17/04/2018

To,  
..... P. R. Munde.....  
..... Asst. Professor.....  
..... Dept. of Civil Engg.....  
..... T.S.S.M.'s P.V.P.I.T. Bavdhan, Pune.

Subject: Invitation for being session chair for ICASETM -18 on 20<sup>th</sup> & 21<sup>st</sup> April 2018.

Dear Sir,

We, RD's, Shri Chhatrapati Shivajiraje College of Engineering, Dhangwadi, Pune are organizing International Conference on Applied Sciences, Engineering, Technology and Management (ICASETM -2018). This program is specially organized for researchers, faculty and students it will help them to upgrade and share their knowledge.

We request you to kindly accept our invitation as a **session chair** for International Conference on Applied Sciences, Engineering, Technology and Management (ICASETM -2018) on dated 20<sup>th</sup> & 21<sup>st</sup> April 2018.

The schedule of the inauguration function is as follows:

Date: 20<sup>th</sup> & 21<sup>st</sup> April 2018  
Time: 11.00 am  
Venue: RD's, SCSCOE, Dhangwadi, Pune.

We request you to accept the invitation and grace the occasion with your presence.

Thanking You.

Yours Sincerely,

Prof. M. B. Wagh

Convener (ICASETM-18)



  
Dr. S. B. Patil

Principal  
Principal

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

# Shri Chhatrapati Shivajiraje College of Engineering

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

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

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



Date:-17/04/2018

To,  
S.B. Dumbre-Patil,  
Professor,  
A.T. College, Bhor,  
Pune.

Subject: Invitation for being session chair for ICASETM -18 on 20<sup>th</sup> & 21<sup>st</sup> April 2018.

Dear Sir,

We, RD's, Shri Chhatrapati Shivajiraje College of Engineering, Dhangwadi, Pune are organizing International Conference on Applied Sciences, Engineering, Technology and Management (ICASETM -2018). This program is specially organized for researchers, faculty and students it will help them to upgrade and share their knowledge.

We request you to kindly accept our invitation as a **session chair** for International Conference on Applied Sciences, Engineering, Technology and Management (ICASETM -2018) on dated 20<sup>th</sup> & 21<sup>st</sup> April 2018.

The schedule of the inauguration function is as follows:

Date: 20<sup>th</sup> & 21<sup>st</sup> April 2018  
Time: 11.00 am  
Venue: RD's, SCSCOE, Dhangwadi, Pune.

We request you to accept the invitation and grace the occasion with your presence.

Thanking You.

Yours Sincerely,

Prof. M. B. Wagh

Convener (ICASETM-18)



Dr. S. B. Patil

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

# Shri Chhatrapati Shivajiraje College of Engineering

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

Dr. Bhagyashree s. Patil  
Hon. secretary

Anantrao Thopte  
Founder President  
Ex. Education Minister  
Maharashtra State



Date:-17/04/2018

To,  
..... Dr. Jitendra Hole,  
..... Professor, Dept. of Mech. Engg.,  
..... RSCOE, Tathawade,  
..... Pune.....

Subject: Invitation for being session chair for ICASETM -18 on 20<sup>th</sup> & 21<sup>st</sup> April 2018.

Dear Sir,

We, RD's, Shri Chhatrapati Shivajiraje College of Engineering, Dhangwadi, Pune are organizing International Conference on Applied Sciences, Engineering, Technology and Management (ICASETM -2018). This program is specially organized for researchers, faculty and students it will help them to upgrade and share their knowledge.

We request you to kindly accept our invitation as a **session chair** for International Conference on Applied Sciences, Engineering, Technology and Management (ICASETM -2018) on dated 20<sup>th</sup> & 21<sup>st</sup> April 2018.

The schedule of the inauguration function is as follows:

Date: 20<sup>th</sup> & 21<sup>st</sup> April 2018  
Time: 11.00 am  
Venue: RD's, SCSCOE, Dhangwadi, Pune.

We request you to accept the invitation and grace the occasion with your presence.

Thanking You.

Yours Sincerely,

*M. B. Wagh*

*Received*  
*17/4/18*  
*[Signature]*

Prof. M. B. Wagh

Convener (ICASETM-18)



*[Signature]*  
Dr. S. B. Patil

Principal  
Principal  
Rajgad Dnyanpeeth's  
Shri Chhatrapati Shivajiraje College of Engg.,  
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 Minister  
Maharashtra State



Date:-17/04/2018

To,  
Dr. C. G. Patil, .....  
Professor, .....  
Dept. of E & TC Engg., .....  
S.A.E., Kondhawa, Pune.

Subject: Invitation for being session chair for ICASET M -18 on 20<sup>th</sup> & 21<sup>st</sup> April 2018.

Dear Sir,

We, RD's, Shri Chhatrapati Shivajiraje College of Engineering, Dhangwadi, Pune are organizing International Conference on Applied Sciences, Engineering, Technology and Management (ICASET M -2018). This program is specially organized for researchers, faculty and students it will help them to upgrade and share their knowledge.

We request you to kindly accept our invitation as a **session chair** for International Conference on Applied Sciences, Engineering, Technology and Management (ICASET M -2018) on dated 20<sup>th</sup> & 21<sup>st</sup> April 2018.

The schedule of the inauguration function is as follows:

Date: 20<sup>th</sup> & 21<sup>st</sup> April 2018  
Time: 11.00 am  
Venue: RD's, SCSCOE, Dhangwadi, Pune.

We request you to accept the invitation and grace the occasion with your presence.

Thanking You.

Yours Sincerely,

Prof. M. B. Wagh

Convener (ICASET M-18)

Received  
Spatil



Dr. S. B. Patil

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

# Shri Chhatrapati Shivajiraje College of Engineering

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

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

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



Date:-17/04/2018

To,  
..... Santosh Parade,  
..... Professor,  
..... Dept. of comp. Engg.,  
..... TAE, Pune.....

Subject: Invitation for being session chair for ICASET M -18 on 20<sup>th</sup> & 21<sup>st</sup> April 2018.

Dear Sir,

We, RD's, Shri Chhatrapati Shivajiraje College of Engineering, Dhangwadi, Pune are organizing International Conference on Applied Sciences, Engineering, Technology and Management (ICASET M -2018). This program is specially organized for researchers, faculty and students it will help them to upgrade and share their knowledge.

We request you to kindly accept our invitation as a **session chair** for International Conference on Applied Sciences, Engineering, Technology and Management (ICASET M -2018) on dated 20<sup>th</sup> & 21<sup>st</sup> April 2018.

The schedule of the inauguration function is as follows:

Date: 20<sup>th</sup> & 21<sup>st</sup> April 2018  
Time: 11.00 am  
Venue: RD's, SCSCOE, Dhangwadi, Pune.

We request you to accept the invitation and grace the occasion with your presence.

Thanking You.

Yours Sincerely,

  
Prof. M. B. Wagh

Convener (ICASET M-18)





  
Dr. S. B. Patil

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

*Rajgad Dnyanpeeths Technical Campus,  
Shri Chhtrapati Shivajiraje College of Engineering*  
**2nd International Conference on Applied Sciences, Engineering, Technology and  
Management**

20<sup>th</sup> & 21<sup>st</sup> April. 2018

**DAY 1: 20/04/2018**

Registration	-	(09.00 am to 10.00 am)
Inaugural Function	-	(10.00 am to 10.30 am)
Introduction to ICASET-2018	-	(10.30 am to 11.15 am)
Keynote Speech	-	(11.15 pm to 01.00 pm)
Lunch	-	(01.00 pm to 01.30 pm)

**TECHNICAL SESSION- I (01.30 pm to 03.30 pm)**

Hall 1

**Mech & Civil Engineering**

1.	Modular Machine Technology in Manufacturing Industries: A Review <i>Anil Kumar Mahawar</i>
2.	Review of Accident Forecast Modeling of Oil and Gas Industries : A Research Proposal <i>Yogesh Mogal</i>
3.	Comparative Study Of Seismic Performance Of Fixed And Base Isolation Of Multi-Storey Building <i>Avinash Ingole</i>
4.	Comparative Study Of R.C.C And Steel-Concret Composit Multi-Storey Building Based On Sismic Analysis <i>Piyush Lohade</i>



## TECHNICAL SESSION- I (01.30 pm to 03.30 pm)

Hall 2

### EEE & ETC

1.	Prototype Of Autonomous Car Using Raspberry Pi <i>Mrs. Tiple Anjali Hemant</i>
2.	Electromagnetic Projectile Launcher <i>Mr. Prakash V. Gaikwad</i>
✓3.	Smart Medication Box for Memory Disorder Patients <i>Nikhil Dhamal</i>

## TECHNICAL SESSION- I (01.30 pm to 03.30 pm)

Hall -3

### CSE & IT

1.	Weblog analysis and identifying bot traffic using big data <i>Arjun R</i>
✓2.	Opinion Classification by Rating Prediction using Sentiment based Textual Review <i>Gitanjali Yadav</i>
✓3.	Vehicle Location Tracking and Control using Secured Wireless Networks <i>Mukund Wagh</i>

Tea Break

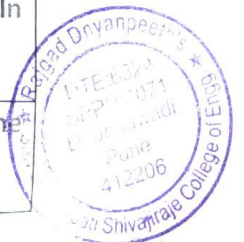
- (03.00 pm to 03.15 pm)

## TECHNICAL SESSION- II (03.15 pm to 05.00 pm)

Hall 1

### Mech & Civil Engineering

✓1.	A Review on Advance Cooling Of Radiators by Using Nanofluids <i>Roheshkumar Lavate</i>
✓2.	One Dimensional Study of Calcium Distribution in a Hepatocyte cell In presence of Buffer by Finite Volume Model <i>Yogita Jagtap</i>
3.	Analysis And Design Of Four Legged 400kv Multi-Circuit Transmission Line Tower With Different Bracing Systems <i>Yashodeep Borse</i>



## TECHNICAL SESSION- II (03.15 pm to 05.00 pm)

Hall - 2

### EEE & ETC

1.	GNU Radio-USRP- MATLAB based Laboratory set-up for Digital Modulation Schemes <i>Shivani Sharma</i>
2.	Simulation and Implementation of MIMO-OFDM System with STBC using GNU Radio and USRP <i>Mudassar Naikwadi</i>
3.	Analysis Of Parking Guidance System Using Raspberry Pi <i>Mrs. Tiple Anjali Hemant</i>
4.	Design of Low Cost Human Body Parameters Measuring Device <i>Ankita Patane</i>

## TECHNICAL SESSION- II (03.15 pm to 05.00 pm)

Hall - 3

### Management

1.	Lets Join The Hands And Go Green For Mother Nature <i>Pranjal Rohilla</i>
2.	Synthesis of Stable ZnO Quantum Dots by a Simple Hydrolysis and Condensation Method <i>Muttanagoud Kalasad</i>
3.	One Dimensional Study of Calcium Distribution in a Hepatocyte cell In presence of Buffer by Finite Volume Model <i>Yogita Jagtap</i>





DAY 2: 21/04/2018

Registration - (09.30 am to 10.00 am)

## TECHNICAL SESSION- III (10.00 am to 11.30 am)

Hall - 1

### Mech & Civil

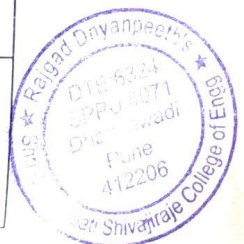
1.	Experimental Investigation of Performance and Emission Testing of Sea Mango Seeds Oil Biodiesel in CI Engine <i>SUMOD PAWAR</i>
2.	Design Modeling and Experimentation of Linear Motion Transducer by Using Flexural Bearing. <i>Chetan Gaikwad</i>
3.	Stress Analysis of V-Stirrer Blade Made For Conical Agitation for MDF. <i>Dattatraya Misal</i>
4.	The Reinforcement of Carbon Nanotubes in Epoxy-based CFRP Composites <i>Nilesh Bagul</i>
5.	Carbon Nanotubes: A Review on Synthesis, Properties and Applications <i>Deepak More</i>
6.	Partial Replacement Of Coarse Aggregate With Electronic Waste In Rigid Pavement <i>GANESH KAPARE</i>

## TECHNICAL SESSION- III (10.00 am to 11.30 am)

Hall - 2

### EEE & ETC

1.	Detection and Classification of soybean leaf diseases using K-means Clustering <i>sachin Jadhav</i>
2.	Spectrum Occupancy Measurement and Analysis of Cellular Networks in India <i>Sachin Garkal</i>



3.	Smart Industry Based Environment Monitoring And Conrolling System <i>Kranti Kadam</i>
4.	Testing Machine Of Metal Can Coating By Using Arm7 Processor <i>Sonali Nigade</i>

## TECHNICAL SESSION- III (10.00 am to 11.30 am)

Hall-3

### CSE & IT

✓ 1.	Combined Approach For Masquerade Detection Using Behavior Profiling And Decoys <i>Mayuri More</i>
✓ 2.	A Contrasting Survey on Resource Scheduling Algorithm in Cloud Computing <i>Sneha Bhat</i>
✓ 3.	IOT Based Smart Garbage Bin Alert System <i>Ravi B. Nangre</i>

Tea Break

- (11.30 am to 11.45 am)

## TECHNICAL SESSION- IV (11.45 am to 01.00 pm)

Hall-1

### Mech & Civil

✓ 1.	Automatic Food Feeding Machine <i>Dattatraya Misal</i>
2.	Review on Advance towed Artillery Gun System <i>OMKAR GIRAME</i>
3.	Aerodynamic Analysis of Cascade Fin at Supersonic Speed <i>Sudharsan B</i>
✓ 4.	Performance of Microbial Fuel Cell with Clayware Wall Separation Subjected to Variation in Area of Separation, Permeability, Temperature <i>Gorakhanath Jadhav</i>
✓ 5.	Advancement in an Engineered Cementious Concrete <i>Aparna Shelke</i>
✓ 6.	Retrofitting of Existing Structure with CFRP by using Pushover Analysis <i>Shital Salunkhe</i>



## TECHNICAL SESSION- IV (11.45 am to 01.00 pm)

Hall-2

### EEE & ETC

1.	Design Of Petrol Supply System By Using Licence And Biometric Module <i>Jyotsana Vare</i>
2.	Review on Software-Defined Wireless Sensor Networks (SDWSN) and its Challenges. <i>Tanuja zende</i>
3.	Online chatting System for College Enquiry using Knowledgeable Database <i>Pooja Bathe</i>
4.	Semiautonomous Underwater Monitoring System <i>Avinash Jadhav</i>

## TECHNICAL SESSION- IV (11.45 am to 01.00 pm)

Hall-3

### CSE & IT

1.	Product Recommendation From Textual Reviews Using Hybrid Filtering Approach <i>Sunil M. Jadhav</i>
2.	Survey on security and privacy of cloud <i>Nandkishor Karlekar</i>
3.	Cyberbullying Detection & Prevention For Social Media Using Data Mining <i>Ravi Nangre</i>

Lunch Break

- (01.00 pm to 01.30 pm)



## TECHNICAL SESSION- V (01.30 pm to 04.00 pm)

Hall-1

### Mech & Civil

1.	Comparative Analysis of R.C.C And Steel-Concrete Composite Residential Building Frame <i>Ananta Boke</i>
2.	Behaviour of Transfer Girder For Different Shear Wall Locations <i>Vikas Mehetre</i>
3.	Review on Underwater Missile Technology <i>Omkar Girame</i>
4.	Numerical Analysis of Impact of Altering Leading Edge of Cascade Fins in Supersonic Flight <i>C Dinesh Prabhu</i>
5.	A comprehensive review on natural fiber reinforced polymer composites <i>Dharmender Sharma</i>
6.	Review on Free Piston Engine <i>Omkar Girame</i>

## TECHNICAL SESSION- V (01.30 pm to 04.00 pm)

Hall-2

### EEE & ETC

1.	Design and Implementation Of User Configurable Industrial Human Machine Interface (HMI) <i>Sachin Boke</i>
2.	Skeleton Tracking Using Microsoft Kinect For Windows on MATLAB <i>Ayushi Prajapati</i>
3.	Performance of a Three-phase Induction Motor against Unbalanced Voltage Operation <i>Vishal Pansare</i>



# TECHNICAL SESSION- V (01.30 pm to 04.00 pm)

Hall-3

## CSE & IT

1.	Improved Zone Based Routing Protocol For MANET. <i>Supriya Theurkar</i>
2.	Smart Phone Based Hazard Reporting System <i>Harshal Pawar</i>

04.00 pm to 05.30 pm

Certificate Distribution & Award Ceremony



# REGISTRATION

20/4/18

+3

S.No	Author Name	Title	Sign
1.	Ayushi Prajapati	Skeleton Tracking Using Microsoft Kinect For Windows on MATLAB	<i>[Signature]</i>
2.	Vishal Pansare	Performance of a Three-phase Induction Motor against Unbalanced Voltage Operation	
3.	DHARMENDER SHARMA	A comprehensive review on natural fiber reinforced polymer composites/mech	
4.	C Dinesh Prabhu	Numerical Analysis of Impact of Altering Leading Edge of Cascade Fins in Supersonic Flight	
5.	Sudharsan B	Aerodynamic Analysis of Cascade Fin at Supersonic Speed	
6.	Anil Kumar Mahawar	Modular Machine Technology in Manufacturing Industries: A Review	
7.	Pranjal Rohilla	LETS JOIN THE HANDS AND GO GREEN FOR MOTHER NATURE	
8.	Yogesh Mogal	Review of Accident Forecast Modeling of Oil and Gas Industries : A Research Proposal '	<i>[Signature]</i>
9.	Dattatraya Jagtap	A Secure Text or Image Transmission Using Digital Watermarking	
✓10.	ROHESHKUMAR LAVATE	A Review on Advance Cooling Of Radiators by Using Nanofluids	<i>[Signature]</i>
11.	AVINASH INGOLE	COMPARATIVE STUDY OF SEISMIC PERFORMANCE OF FIXED AND BASE ISOLATION OF MULTI-STOREY BUILDING	
12.	PIYUSH LOHADE	COMPARATIVE STUDY OF R.C.C AND STEEL-CONCRET COMPOSIT MULTI-STOREY BUILDING BASED ON SSMIC ANALYSIS	
13.	Arjun R	Weblog analysis and identifying bot traffic using big data	
14.	Mrs. Tiple Anjali Hemant	PROTOTYPE OF AUTONOMOUS CAR USING RASPBERRY PI	
15.	Mr. Prakash V. Gaikwad	Electromagnetic Projectile Launcher/etc	
16.	Yashodeep Borse	ANALYSIS AND DESIGN OF FOUR LEGGED 400kV MULTI-CIRCUIT TRANSMISSION LINE TOWER WITH DIFFERENT BRACING SYSTEMS	
17.	Shivani Sharma	GNU Radio-USRP- MATLAB based Laboratory set-up for Digital Modulation Schemes	<i>[Signature]</i>
18.	Mudassar Naikwadi	Simulation and Implementation of MIMO-OFDM System with STBC using GNU Radio and USRP	<i>[Signature]</i>
19.	Gitanjali Yadav	Opinion Classification by Rating Prediction using Sentiment based Textual Review	<i>[Signature]</i>
20.	Muttanagoud Kalasad	Synthesis of Stable ZnO Quantum Dots by a Simple Hydrolysis and Condensation Method	
21.	Mukund Wagh	Vehicle Location Tracking and Control using Secured Wireless Networks	
22.	Mayuri More	Combined Approach For Masquerade Detection Using Behavior Profiling And Decoys	<i>[Signature]</i>
23.	Mrs. Tiple Anjali Hemant	ANALYSIS OF PARKING GUIDANCE SYSTEM USING RASPBERRY PI	
24.	Sneha Bhat	A Contrasting Survey on Resource Scheduling Algorithm in Cloud Computing	<i>[Signature]</i>
25.	Ravi B. Nangre	IOT Based Smart Garbage Bin Alert System	<i>[Signature]</i>
26.	Sunil M. Jadhav	PRODUCT RECOMMENDATION FROM TEXTUAL REVIEWS USING	<i>[Signature]</i>

+1

+1

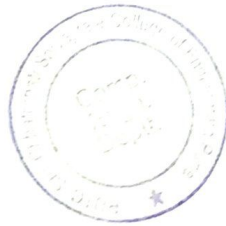
+1



		HYBRID FILTERING APPROACH	
1+	27.	Yogita Jagtap	One Dimensional Study of Calcium Distribution in a Hepatocyte cell In presence of Buffer by Finite Volume Model
3+	28.	Ankita Patane	Design of Low Cost Human Body Parameters Measuring Device
✓	29.	SUMOD PAWAR	Experimental Investigation of Performance and Emission Testing of Sea Mango Seeds Oil Biodiesel in CI Engine
3+	30.	Nikhil Dhamal	Smart Medication Box for Memory Disorder Patients
2+	31.	APARNA SHELKE	Advancement in an Engineered Cementious Concrete
	32.	Chetan Gaikwad	Design Modeling and Experimentation of Linear Motion Transducer by Using Flexural Bearing. ✓
	33.	Nandkishor Karlekar	Survey on security and privacy of cloud
	34.	sachin Jadhav	Detection and Classification of soybean leaf diseases using K-means Clustering
	35.	Dattatraya Misal	Stress Analysis of V-Stirrer Blade Made For Conical Agitation for MDF.
	36.	Nilesh Bagul	The Reinforcement of Carbon Nanotubes in Epoxy-based CFRP Composites
2+	37.	SHITAL SALUNKHE	Retrofitting of Existing Structure with CFRP by using Pushover Analysis
	38.	Deepak More	Carbon Nanotubes: A Review on Synthesis, Properties and Applications
	39.	Ananta Boke/civil	Comparative Analysis of R.C.C And Steel-Concrete Composite Residential Building Frame
	40.	Sachin Garkal	Spectrum Occupancy Measurement and Analysis of Cellular Networks in India
	41.	GANESH KAPARE	PARTIAL REPLACEMENT OF COARSE AGGREGATE WITH ELECTRONIC WASTE IN RIGID PAVEMENT
	42.	Sachin Boke	DESIGN AND IMPLEMENTATION OF USER CONFIGURABLE INDUSTRIAL HUMAN MACHINE INTERFACE (HMI)
	43.	Vikas Mehetre	Behaviour of Transfer Girder For Different Shear Wall Locations
	44.	Kranti Kadam	SMART INDUSTRY BASED ENVIRONMENT MONITORING and CONROLLING SYSTEM
	45.	Sonali Nigade	TESTING MACHINE OF METAL CAN COATING BY USING ARM7 PROCESSOR
	46.	Jyotsana Vare	DESIGN OF PETROL SUPPLY SYSTEM BY USING LICENCE AND BIOMETRIC MODULE
3+	47.	Ravi Nangre 2	Cyberbullying Detection & Prevention For Social Media Using Data Mining
	48.	Tanuja zende	Review on Software-Defined Wireless Sensor Networks (SDWSN) and its Challenges.
3+	49.	Supriya Theurkar	Improved Zone Based Routing Protocol For MANET.
3+	50.	Pooja Bathe	Online chatting System for College Enquiry using Knowledgeable Database
	51.	Avinash Jadhav	Semiautonomous Underwater Monitoring System
	52.	DATTATRAYA MISAL 2	Automatic Food Feeding Machine
3+	53.	OMKAR GIRAME	Review on Advance towed Artillery Gun System



+3	54.	OMKAR GIRAME	Review on Underwater Missile Technology	khakal S.D
+3	55.	OMKAR GIRAME	Review on Free Piston Engine	Abhinav
+2	56.	Harshal Pawar	Smart Phone Based Hazard Reporting System	Waseem
	57.	Gorakhanath Jadhav	Performance of Microbial Fuel Cell with Clayware Wall Separation Subjected to Variation in Area of Separation, Permeability, Temperature	
3+	58.	M.P. Shalimath Nashi	Intelligent Vehicle Parking Attainment System.	Shalimath
3+	59.	Poochi Aswalekar	Design & implementation of smart helmet for coal mining using wireless sensor network.	Balraj







2nd International Conference on Applied Sciences, Engineering, Technology and Management (ICASETM -2018)

20 th - 21 st April, 2018

Organized by:

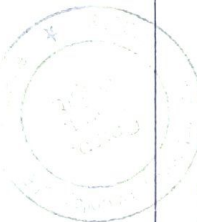
Rajgad Dnyanpeeths Technical Campus,

Shri Chhtrapati Shivajiraje College of Engineering

and

Institute For Engineering Research and Publication(IFERP)

Sr. No.	Department of the Presenter(s)	Name of the Presenter(s)	Title of the Paper	Signature
1. ✓	Computer	Mayuri More Mangesh More	Combined Approach for Masgynaded election	
3 +	✓ computer	Pramita Roman	Improved zone based routing protocol for MANET	
3 +	Computer	Bathe pooja prabhakar	online chatting system for college enquiry using knowledge data base	
2 +	Computer	Kamthe chaitali Rajendra	cyberbullying detection & prevention using data mining algo. for social media	
5 ✓	ERTC	Asst Prof T.S.Zende	A Review on SDWSN	



Sr. No.	Department of the Presenter(s)	Name of the Presenter(s)	Title of the Paper	Signature
21	Computers	Manoj Jagtap- Mogul Sathe no	Smart phone Appln Based hazard proble	<u>Mogul Sathe</u>
14	Computer	Sunil M. Jadhav Rajeshirke R.	Product Recommendation Hybrid Filtering	<u>Jadhav</u>
8)	ENITC	Georgik Pissal	GPU reduce - USEP - metrics based laboratory set up for digital modulation	<u>Georgik</u>
34	COMPUTER	Ravi B. Mangre	IoT Based Smart Garbage Bin Alert system	<u>Mangre</u>
3 +	10)	Hemant V. Kadam	Review on Advanace Towed Artillery Gun system	<u>Kadam</u>
34	11)	Suvarna D. Khakal	Review on underwater Missile Technology	<u>Khakal S. D.</u>
3 +	12)	Ashvini B. Sayambar	Review on free piston engine.	<u>Ashvini</u>
24	Electrical and Electronics	Ayush P. Rajapate	Skeleton Linking using Microsoft Kinect for Windows on MATLAB	<u>Ayush P.</u>
24	Civil	Aparna A. Shelke	Advancement in ECC	<u>Aparna</u>
215	Civil	Sulamke Shital	Behavior of existing box structure with FRP by using Pushover analysis	<u>Shital</u>





2nd International Conference on Applied Sciences, Engineering, Technology and Management (ICASETM -2018)

20 th - 21 st April, 2018

Organized by:

Rajgad Dnyanpeeths Technical Campus,  
Shri Chhtrapati Shivajiraje College of Engineering  
and

Institute For Engineering Research and Publication(IFERP)

Sr. No.	Department of the Presenter(s)	Name of the Presenter(s)	Title of the Paper	Signature
16	Mathematics.	Yogita Jagtap.	One dimensional study of calcium distribution in hepatocyte cell in presence of buffer.	
17.	Computer.	M.P. Shalimath Nasli	Intelligent Vehicle Parking Attainment System.	
18	Computer	Vyankatesh Kulkarni	A Contrasting Survey on Resource Scheduling Algorithm on cloud Computing	
19	Etc.	Yadav Yogesh S.	Design of low cost Human body para. mea. device.	
20	Etc	Dhamey Nikhail G.	Smart Medication box for Memory Disordered Patients	



Sr. No.	Department of the Presenter(s)	Name of the Presenter(s)	Title of the Paper	Signature
21	ENTC	Asalekar Prachi Dilip	Design & implementation of smart helmet using wireless sensor network	
22	Mech	C. S. Geikawad	Design modeling & Exp. of L.M. Formedant by using F. bernit	
23	Mech.	D. A. More	Carbon Nanotubes: A review on synthesis, properties & App.	
24	EFTC	A. D. Landage	Smart industry based environment monitoring	
25	E&TC	S. P. Nigade	Machine device for testing coating of metal can	
26	Civil	A. S. Bote	Comparative Analysis of steel concrete composite frame	
27	Civil	S. D. Kapase	transportation Engh.	
28	E. & TC	S. A. Bote	Design & Implementation of fiber composite	
29	Civil	G. S. Jadhav	performance of microbio- fixed soil with.	
30	Mech	V. S. Ahire	Experiment & investigation of performance also emission of Bio-Mega Bio-enzyme in C-I Engine.	



Civil & Mech



2nd International Conference on Applied Sciences, Engineering, Technology and Management (ICASET M -2018)

20 th - 21 st April, 2018

Organized by:

Rajgad Dnyanpeeths Technical Campus,

Shri Chhtrapati Shivajiraje College of Engineering

and

Institute For Engineering Research and Publication(IFERP)

Sr. No.	Department of the Presenter(s)	Name of the Presenter(s)	Title of the Paper	Signature
31	E&TC	Vare Jyotsana	Design of petrol supply system using Licence & Biometric module	
32	BE mech	Shinde Akash	Automatic Animex food feed mlc	
33	Mechanical	Amruta Sonawane	The Reinforcement of CNTs In EFRP Composites	
34	E&TC	Gauri Pandit	Simulation & implementation of MEMO of DM	
35	Mechanical	Prof R.S. Lavate	A Review of advance casting system of radiator by using Nanofibers	



# Shri Chhatrapati Shivajiraje College of Engineering

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

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

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



Date: - 21<sup>st</sup> April 2018

To,  
Dr. P. R. Futane  
Pimpri Chinchwad College of Engineering,  
Pune.

Subject: - Letter of Appreciation.

Dear Sir,

This is an appreciation for your valuable time and providing as a Guest Speaker for International Conference on Applied Sciences, Engineering, Technology and Management (ICASETM -2018) held on 20<sup>th</sup> & 21<sup>st</sup> April 2018 at our Institute.

We look forward for your cooperation for promotion of professional education and similar activities in the future as well.

Warm Regards.

Prof. M. B. Wagh

Convener (ICASETM-18)



Dr. S. B. Patil

**Principal**  
**Principal**

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

Received  
Futane  
21/04/18

# Shri Chhatrapati Shivajiraje College of Engineering

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

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

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



Date:- 21<sup>st</sup> April 2018

To,  
Dr. S. T. Patil  
D. Y. Patil College of Engineering,  
Pune.


Subject: - Letter of Appreciation.

Dear Sir,

This is an appreciation for your valuable time and providing as a Guest Speaker for International Conference on Applied Sciences, Engineering, Technology and Management (ICASETM -2018) held on 20<sup>th</sup> & 21<sup>st</sup> April 2018 at our Institute.

We look forward for your cooperation for promotion of professional education and similar activities in the future as well.

Warm Regards.

  
Prof. M. B. Wagh

Convener (ICASETM-18)

  
Dr. S. B. Patil

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

  
21/4/18  
Recd



# 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



To,  
Dr. P. H. Patil  
D. Y. Patil College of Engineering,  
Pune.

Date:- 21<sup>st</sup> April 2018

Subject: - Letter of Appreciation.

Dear Sir,


This is an appreciation for your valuable time and providing as a Guest Speaker for International Conference on Applied Sciences, Engineering, Technology and Management (ICASETM -2018) held on 20<sup>th</sup> & 21<sup>st</sup> April 2018 at our Institute.

We look forward for your cooperation for promotion of professional education and similar activities in the future as well.

Warm Regards.

  
Prof. M. B. Wagh

Convener (ICASETM-18)

  
Dr. S. B. Patil

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



Received  
P.H. Patil  
- 21/4/18



# Shri Chhatrapati Shivajiraje College of Engineering

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

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

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



Date: - 21<sup>st</sup> April 2018

To,  
Dr. Ramchandra Narhe,  
Fergusson College,  
Pune.


Subject: - Letter of Appreciation.

Dear Sir,


This is an appreciation for your valuable time and providing as a Guest Speaker for International Conference on Applied Sciences, Engineering, Technology and Management (ICASETM -2018) held on 20<sup>th</sup> & 21<sup>st</sup> April 2018 at our Institute.

We look forward for your cooperation for promotion of professional education and similar activities in the future as well.

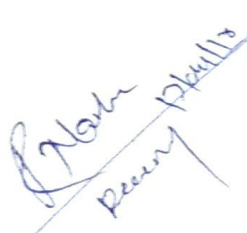
Warm Regards.

  
Prof. M. B. Wagh  
Convener (ICASETM-18)



  
Dr. S. B. Patil

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



# CERTIFICATE

— OF PRESENTATION —



2<sup>nd</sup> International Conference on  
Applied Sciences, Engineering, Technology and  
Management (ASETAM -2018)



20<sup>th</sup> & 21<sup>st</sup> April - 2018, Pune, Maharashtra

**Yogita Jagtap**

S. V. National Institute Of Technology, Surat, Gujarat

This is to certify that  
of  
research paper titled

*One Dimensional Study of Calcium Distribution in a Hepatocyte cell In presence of Buffer by Finite*

*Volume Model*

Applied Sciences, Engineering, Technology and Management (ICASETM -2018) held at Rajgad Dnyanpeeths Technical Campus, Pune, Maharashtra  
on 20<sup>th</sup> & 21<sup>st</sup> April, 2018.

**Mr. Rudra Bharu Salpathy**  
Director, IFERP

**Prof. M. B. Wagh**  
Convener, HOD  
Computer Engineering,  
SCSCOE, Pune

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

# CERTIFICATE

— OF PRESENTATION —



2<sup>nd</sup> International Conference on  
Applied Sciences, Engineering, Technology and  
Management (ICASETEM -2018)



20<sup>th</sup> & 21<sup>st</sup> April - 2018, Pune, Maharashtra

M. Wagh

This is to certify that  
Performance of Microbial Fuel Cell with Clayware Wall Separation Subjected to Variation in Area of Separation, Permeability, Temperature

research paper titled

*Dnyanpeeth*  
Rajgad Dnyanpeeth Technical Campus, Shri Chhatrapati Shivajiraje College of Engineering,

during the 2<sup>nd</sup> International Conference on

Applied Sciences, Engineering, Technology and Management (ICASETEM -2018)" held at Rajgad Dnyanpeeths Technical Campus, Pune, Maharashtra  
on 20<sup>th</sup> & 21<sup>st</sup> April, 2018.

*M. Wagh*

*M. B. Wagh*

*D. S. B. Patil*

Mr. Rudra Bhanu Salpathy

Director, IFERP

Prof. M. B. Wagh

Convener, HOD

Computer Engineering,  
SCSCOE, Pune

Dr. S. B. Patil

Principal, SCSCOE

Pune

# CERTIFICATE

— OF PRESENTATION —

2<sup>nd</sup> International Conference on

Applied Sciences, Engineering, Technology and

Management (ICASETM -2018)

20<sup>th</sup> & 21<sup>st</sup> April - 2018, Pune, Maharashtra

**R. R. Fulari**

This is to certify that .....  
Performance of Microbial Fuel Cell with Clayware Wall Separation Subjected to Variation in Area of Separation, Permeability, Temperature presented his/her  
research paper titled .....  
*Dhangawadi* .....  
*Rajgad Dyanpeeth Technical Campus, Shri Chhatrapati Shivajiraje College of Engineering,*

..... during the "2<sup>nd</sup> International Conference on  
Applied Sciences, Engineering, Technology and Management (ICASETM-2018)" held at Rajgad Dyanpeeths Technical Campus, Pune, Maharashtra  
on 20<sup>th</sup> & 21<sup>st</sup> April, 2018.

**Mr. Rudra Bhanu Satpathy**

Director, IERP

**Prof. M. B. Wagh**

Convener, HOD  
Computer Engineering,  
SCSCOE, Pune

**Dr. S. B. Patil**

Principal, SCSCOE  
Pune



# CERTIFICATE

— OF PRESENTATION —



2<sup>nd</sup> International Conference on  
Applied Sciences, Engineering, Technology and  
Management (ICASETM -2018)



20<sup>th</sup> & 21<sup>st</sup> April - 2018, Pune, Maharashtra

This is to certify that .....

**R. J. Raut**

Performance of Microbial Fuel Cell with Clayware Wall Separation Subjected to Variation in Area of Separation, Permeability, Temperature sent his/her

research paper titled .....

*Rajgad Dyanpeeth Technical Campus, Shri Chhatrapati Shivajiraje College of Engineering,*

*Dhanganwadi* .....

..... during the "2<sup>nd</sup> International Conference on

Applied Sciences, Engineering, Technology and Management (ICASETM -2018)" held at Rajgad Dyanpeeths Technical Campus, Pune, Maharashtra  
on 20<sup>th</sup> & 21<sup>st</sup> April, 2018.

**Mr. Rudra Bhanu Satpathy**

Director, IFERP

**Prof. M. B. Wagh**

Convener, HOD  
Computer Engineering,  
SCSCOE, Pune

**Dr. S. B. Patil**

Principal, SCSCOE  
Pune

ISBN: 978-81-932966-8-4

 **IFERP**  
*connecting engineers · developing research*



## 2<sup>nd</sup> International Conference on Applied Sciences, Engineering, Technology and Management

**ICASETM**  
**2018**



**20<sup>th</sup> - 21<sup>st</sup> April-2018**  
**Pune, Maharashtra**

Organized By

Rajgad Dnyanpeeths Technical Campus,  
Shri Chhtrapati Shivajiraje College of Engineering

&

Institute For Engineering Research and Publication (IFERP)



ICASETM- 2018

*2<sup>nd</sup> International Conference on Applied  
Sciences, Engineering, Technology and  
Management*

**Pune, Maharashtra  
20<sup>th</sup> – 21<sup>st</sup> April 2018**

**Published by:  
Institute For Engineering Research and Publication  
(IFERP)**

**Organized By:  
Rajgad Dnyanpeeths Technical Campus,  
Shri Chhtrapati Shivajiraje College of Engineering  
Dhangwadi, Pune, Maharashtra**



# CONTENTS

S.NO	TITLES AND AUTHORS	PAGE NO
1.	Modular Machine Technology in Manufacturing Industries: A Review * <i>Anil Kumar Mahawar</i> * <i>Dr.Vasdev Malhotra</i>	1
2.	Weblog Analysis and Identifying Bot Traffic Using Big Data * <i>Jinu Shibu</i> * <i>N Arivazhagan</i> * <i>Vineeth Thomas</i> * <i>Arjun R</i>	2
3.	Performance and Emission Characteristics of Multi Cylinder Petrol Engine using LPG with Methanol * <i>T.Mohanraj</i> * <i>S.Pasupathy Raju</i> * <i>Nikhil Raghavan Guduri</i> * <i>Kalyan Kiran Chippada</i>	3
4.	Skeleton Tracking Using Microsoft Kinect for Windows on MATLAB * <i>Ayushi Prajapati</i> * <i>Meet Bhatt</i> * <i>Yash Joshi</i> * <i>Rohit Negi</i>	4
5.	Numerical Analysis of Impact of Altering Leading Edge of Cascade Fins in Supersonic Flight * <i>C Dinesh Prabhu</i> * <i>Ajay Misra</i> * <i>Ganapati Joshi</i>	5
6.	Batch Normalization and Its Optimization Techniques: Review * <i>Niveditha Kumaran</i> * <i>Ashlesha Vaidya</i>	6
7.	A Secure Text or Image Transmission Using Digital Watermarking * <i>Parashar P. Mone</i> * <i>Dattatraya. V. Jagtap</i>	7
8.	A Comprehensive Review on Natural Fiber Reinforced Polymer Composites * <i>Dharmender</i> * <i>Vasudev Malhotra</i> * <i>Sanjeev Goyal</i> * <i>V.P.Dutta</i>	8
9.	Recyclable Perlite Concrete using Olivine Sand * <i>R.B.Narendran</i> * <i>U.Rajkumar</i>	9





# CONTENTS

S.NO	TITLES AND AUTHORS	PAGE NO
10.	Synthesis of Stable ZnO Quantum Dots by a Simple Hydrolysis and Condensation Method <ul style="list-style-type: none"> <li>* <i>M. N. Kalasad</i></li> <li>* <i>Deepa Bendigeri</i></li> </ul>	10
11.	A Contrasting Survey on Resource Scheduling Algorithm in Cloud Computing <ul style="list-style-type: none"> <li>* <i>Sneha V. Bhat</i></li> <li>* <i>Vyankatesh B. Kulkarni</i></li> </ul>	11
12.	Encountering Evidence of a Node with Poximity based Mobile Opportunistic Social Network <ul style="list-style-type: none"> <li>* <i>Dr.S.Chakaravarthi</i></li> <li>* <i>D.Saranya</i></li> <li>* <i>T.Shanmuga Priya</i></li> </ul>	12
13.	Aerodynamic Analysis of Cascade Fin at Supersonic Speed <ul style="list-style-type: none"> <li>* <i>Sudharsan B</i></li> <li>* <i>Ajay Misra</i></li> <li>* <i>Ganapati Joshi</i></li> </ul>	13
14.	Performance of a 3 - Phase Induction Motor against Unbalanced Voltage Operation <ul style="list-style-type: none"> <li>* <i>Yogesh Patni</i></li> <li>* <i>Nitesh Kumar</i></li> <li>* <i>Vishal Pansare</i></li> </ul>	14
15.	Transmission Line Arrester and Its Application <ul style="list-style-type: none"> <li>* <i>S. Varun kumar</i></li> </ul>	15
16.	Review of Accident Forecast Modeling of Oil and Gas Industries <ul style="list-style-type: none"> <li>* <i>Yogesh K. Mogal</i></li> <li>* <i>Dr. Santosh B. Rane</i></li> </ul>	16
17.	Comparative Study of Seismic Performance of Fixed and Base Isolation of Multi-Storey Building <ul style="list-style-type: none"> <li>* <i>Avinash V. Ingole</i></li> <li>* <i>D. S. Wadje</i></li> <li>* <i>Dr. G. R. Gandhe</i></li> </ul>	17
18.	Asian Options & Monte Carlo Methods <ul style="list-style-type: none"> <li>* <i>Mahesh S. Naik</i></li> </ul>	18
19.	Simulation and Implementation of MIMO-OFDM System with STBC using GNU Radio and USRP <ul style="list-style-type: none"> <li>* <i>Gauri Pandit</i></li> <li>* <i>Mudassar Naikwadi</i></li> <li>* <i>Dr. Kishor Patil</i></li> </ul>	19



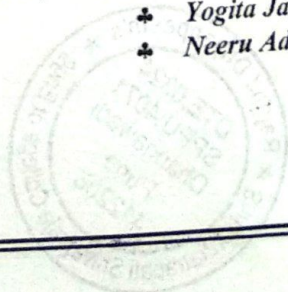
# CONTENTS

S.NO	TITLES AND AUTHORS	PAGE NO
20.	Comparative Study of R.C.C and Steel-Concret Composit Multi-Storey Building Based On Sismic Analysis ✦ <i>Piyush S. Lohade</i> ✦ <i>D. S. Wadje</i> ✦ <i>G. R. Gandhe</i>	20
21.	An Android Application for Managing and Maintaining Health Condition of Pregnant Women ✦ <i>Sandhya Waghere</i> ✦ <i>Laxmi Patil</i> ✦ <i>Rajeshree Khedkar</i> ✦ <i>Vrushali Chaudhari</i>	21
22.	Lets Join The Hands And Go Green For Mother Nature ✦ <i>Pranjal Rohilla</i>	22
23.	IOT Based Smart Garbage Bin Alert System ✦ <i>Ravi B. Nangre</i> ✦ <i>Vyankatesh B. Kulkarni</i>	23
24.	Frequent ITEMSET Mining Map Reduce ✦ <i>Sanchita Sonar</i> ✦ <i>Shweta Kawad</i> ✦ <i>Karishma Murudkar</i> ✦ <i>Sandhya S.Waghere</i>	24
25.	A Review on Advance Gooling Of Radiators by Using Nanofluids ✦ <i>Roheshkumar S. Lavate</i> ✦ <i>Rameshwari V. Lalge</i>	25
26.	GNU Radio-USRP-MATLAB based Laboratory set-up for Digital Modulation Schemes ✦ <i>Samiksha Awachat</i> ✦ <i>Shivani Sharma</i> ✦ <i>Shraddha Dhavale</i> ✦ <i>M.H.Naikwadi</i>	26
27.	Review on Crop Pests Forewarning With Weather Factors Using Machine Learning ✦ <i>Babita Sonare</i> ✦ <i>Saurabh Zarkar</i> ✦ <i>Priyanka Talele</i> ✦ <i>Rohit Deshmukh</i> ✦ <i>Utkarsha Shelake</i>	27
28.	Analysis and Design of Four Legged 400kv Multi-Circuit Transmission Line Tower with Different Bracing ✦ <i>Yashodeep N. Borse</i> ✦ <i>G. R. Gandhe</i>	28



# CONTENTS

S.NO	TITLES AND AUTHORS	PAGE NO
29.	Comparative Analysis of R.C.C and Steel-Concrete Composite Residential Building Frame ✦ <i>A. S. Boke</i> ✦ <i>A. A. Avhad</i> ✦ <i>A. A. Shelke</i>	29
30.	Survey on Security and Privacy of Cloud ✦ <i>N.P.Karlekar</i> ✦ <i>Dr.N.Gomathi</i>	30
31.	Electromagnetic Projectile Launcher ✦ <i>Tiple Hemant P</i> ✦ <i>Prakash V. Gaikwad</i> ✦ <i>Yograj S. Gavankar</i>	31
32.	Spectrum Occupancy Measurement, Analysis and Observation of Cellular Networks in India ✦ <i>Sachin Garkal</i> ✦ <i>Snehal Suryawanshi</i> ✦ <i>M.H.Naikwadi</i>	32
33.	Plant Growth Promoting activity in Chickpea Crop by Using Various Combinations of Micro-Organism ✦ <i>Prashant Kumar Dewangan</i> ✦ <i>Bhumika Koma</i> ✦ <i>Sanghmitra Baghel</i>	33
34.	Experimental Investigation of Performance and Emission Testing of Sea Mango Seeds Oil Biodiesel in CI Engine ✦ <i>Dr. Abhay A. Pawar</i> ✦ <i>S. K. Pawar</i> ✦ <i>V. S. Ahire</i> ✦ <i>N. S. Shinde</i> ✦ <i>A. D. Shinde</i> ✦ <i>K. A. Karande</i>	34
35.	Analysis of Parking Guidance System Using Raspberry PI ✦ <i>Tiple Anjali Hemant</i> ✦ <i>Tiple Hemant P</i> ✦ <i>Desai Vaishnavi Vilas</i>	35
36.	Behaviour of Transfer Girder for Different Shear Wall Locations ✦ <i>Vikas V. Mehetre</i> ✦ <i>V.T. More</i>	36
37.	One Dimensional Study of Calcium Distribution in a Hepatocyte cell in presence of Buffer by Finite Volume Model ✦ <i>Yogita Jagtap</i> ✦ <i>Neeru Adlakha</i>	37



# CONTENTS

S.NO	TITLES AND AUTHORS	PAGE NO
38.	Design and Implementation of User Configurable Industrial Human Machine Interface (HMI) * Sachin A. Boke * Alankar Dhobale * S. M. Sangale	38
39.	Retrofitting of Existing Structure with CFRP by using Pushover Analysis * S. P. Salunkhe * G. S. Jadhav * R. Suryawanshi	39
40.	Stress Analysis of V-Stirrer Blade Made For Conical Agitation for MDF * Dattatraya B. Misal * Jayant P. Borude * Nilesh D. Bagul	40
41.	Partial Replacement of Coarse Aggregate with Electronic Waste in Rigid Pavement G.L. Kapare S.P. Mahajan A.P. Pachgade	41
42.	Combined Approach for Masquerade Detection Using Behavior Profiling and Decoys * Mayuri M More * Mangesh R More	42
43.	Cyberbullying Detection & Prevention for Social Media Using Data Mining * Nangare Ravi B * Chaitali R. Kamthe * Awade Milind Shravan * Kadam Aishwarya Mahesh	43
44.	Product Recommendation from Textual Reviews Using Hybrid Filtering Approach * Sunil Jadhav * Ritambhara Rajeshirke	44
45.	Improved Zone Based Routing Protocol for MANET * Aparna Balkawade * Pranita Roman * Akshay Khatpe * Supriya Theurkar	45
46.	A Review on Software-Defined Wireless Sensor Networks (SDWSN) and its Challenges * Tanuja Zende	46
47.	Smart Industry Based Environment Monitoring and Conrolling System * Kadam Kranti A * Jadhav Monika M * Pilane Usha S * Landage Annu D * Dalavi Dayanand U	47



# CONTENTS

S.NO	TITLES AND AUTHORS	PAGE NO
48.	Smart Medication Box for Memory Disorder Patients * <i>Dhamal Nikhil</i> * <i>Dhamal Rakshanda</i> * <i>Malusare Pooja</i> * <i>Shivatara Prajakta</i> * <i>Patil Sanjay B</i>	48
49.	Online Chatting System for College Enquiry using Knowledgeable Database * <i>Bhuskute Swapnil A</i> * <i>Bathe Pooja Prashant</i> * <i>Malusare Sonali Anil</i> * <i>Kolpe Monika Dilip</i>	49
50.	Testing Machine of Metal Can Coating by Using Arm7 Processor * <i>Sonali Nigade</i> * <i>Deepak Bade</i> * <i>Amar Khopade</i> * <i>Snehal Suryawanshi</i> * <i>T.M.Dudhane</i>	50
51.	Semiautonomous Underwater Monitoring System * <i>Jadhav Avinash</i> * <i>Gole Mayur</i> * <i>Kadam Rohit</i> * <i>Manner Asif</i> * <i>Sapte Mahesh.h</i>	51
52.	Automatic Food Feeding Machine * <i>Dattatraya B. Misal</i> * <i>Akash S. Shinde</i> * <i>Aniket D. Kumkar</i> * <i>Dattatray B. Raut</i> * <i>Rajendra L. Hirve</i>	52
53.	Design of Petrol Supply System by Using Licence and Biometric Module * <i>Swapnil Khopade</i> * <i>Arati Bhargude</i> * <i>Jyotsana Vare</i> * <i>T. M. Dudhane</i>	53
54.	Design of Low Cost Human Body Parameters Measuring Device * <i>Ankita Patane</i> * <i>Poonam Mahangare</i> * <i>Akshay Tanpure</i> * <i>Yogesh Yadav</i> * <i>Sanjay. B. Patil</i>	54
55.	Advancement in an Engineered Cementious Concrete * <i>A. A. Shelke</i> * <i>S. R. Sutar</i> * <i>S. V. Bankar</i>	55



# CONTENTS

S.NO	TITLES AND AUTHORS	PAGE NO
56.	Design Modeling and Experimentation of Linear Motion Transducer by Using Flexural Bearing * Chetan S. Gaikwad * Shrikant B. Jadhav * Deepak A. More	56
57.	Carbon Nanotubes: A Review on Synthesis, Properties and Applications * Deepak A. More * Anruta P. Sonawane	57
58.	Opinion Classification by Rating Prediction using Sentiment based Textual Review * Gitanjali Yadav * Pandharinath Ghatage	58
59.	Performance of Microbial Fuel Cell with Clayware Wall Separation Subjected to Variation in Area of Separation, Permeability, Temperature * G. S. Jadhav * K. R. Suryawanshi * S. P. Salunkhe * R. R. Fulari * M. Wagh * R. J. Raut	59
60.	Design and Implementation of Smart Helmet for Coal Mining Using Wireless Sensor Network * Prachi Asalekar * Jyoti kshirsagar * Nisha Bathe * Aishabanu Shaikh * Mr.T.M. Dudhane	60
61.	A Wireless Machine Gun For Self-Defence * M.H.Gholve * Suraj S. Ombale * Akshay V. Parthe * Ram P. Shahapure	61
62.	Irrigation System Using IoT * Manisha H.Gholve	62
63.	Vehicle Location Tracking and Control using Secured Wireless Networks * Mukund B Wagh * Dr. N. Gomathi	63
64.	The Reinforcement of Carbon Nanotubes in Epoxy-based CFRP Composites * Nilesh D. Bagul * Anruta P. Sonawane * Dattatraya B. Misal	64



# CONTENTS

S.NO	TITLES AND AUTHORS	PAGE NO
65.	Synthesis of Nanoparticles by Solid Liquid Interface Technique By Cds/Hgs Nanoparticles * <i>Rajaram.B.Raut</i>	65
66.	Review on Advance towed Artillery Gun System * <i>Omkar R. Girame</i> * <i>Hemant V. Kadam</i> * <i>Suvarna D. Khakal</i> * <i>Nilesh D. Bagul</i>	66
67.	Detection and Classification of soybean leaf diseases using K-means Clustering * <i>Sachin B. Jadhav</i> * <i>Prof.Dr.Sanjay B. Patil</i>	67
68.	Review on Free Piston Engine * <i>Omkar R. Girame</i> * <i>Ashvini B. Sayambar</i> * <i>Hemant V. Kadam</i>	68
69.	Review on Underwater Missile Technology * <i>Omkar R. Girame</i> * <i>Suvarna D. Khakal</i> * <i>Hemant V. Kadam</i>	69



# 2<sup>nd</sup> International Conference on Applied Sciences, Engineering, Technology and Management

Pune, Maharashtra, 20<sup>th</sup> - 21<sup>st</sup> April 2018

## Modular Machine Technology in Manufacturing Industries: A Review

**Anil Kumar Mahawar.**, Research Scholar, Department of Mechanical Engineering, YMCA University of Science & Technology,  
Faridabad, Haryana

**Dr. Vasdev Malhotra.**, Associate Professor, Department of Mechanical Engineering, YMCA University of Science & Technology,  
Faridabad, Haryana

### **Abstract:--**

The idea of modularity has gained acceptance due to mass customization and the need for shorter development time in manufacturing. Modularity is a general concept, and many engineering problems can be generalized under the umbrella of modularity. Numerous studies have been carried out on modularity-relevant issues; however, systematic classification has not been discussed for modularity in terms of its applications and methodologies for developing modularity in systems. This review paper is based on modularity applications, issues in modular design, and design methodologies. It provides a general framework for further systematic development of modularity in systems.

### **Keywords:--**

Design methodology; Modular design; Modularity; Modularity application;



20<sup>th</sup>-21<sup>st</sup> April 2018

ICASETM - 18

ISBN: 978-81-932966-8-4

*Organized by:*  
**Rajgad Dnyanpeeths Technical Campus, Shri Chhtrapati Shivajiraje College of  
Engineering  
And**

**Institute For Engineering Research and Publication (IFERP)**



# 2<sup>nd</sup> International Conference on Applied Sciences, Engineering, Technology and Management

Pune, Maharashtra, 20<sup>th</sup> - 21<sup>st</sup> April 2018

## Weblog Analysis and Identifying Bot Traffic Using Big Data

**Jinu Shibu.**, Department of Information Technology, SRM Institute of Science and Technology

**N Arivazhagan.**, Department of Information Technology, SRM Institute of Science and Technology

**Vineeth Thomas.**, Department of Information Technology, SRM Institute of Science and Technology

**Arjun R.**, Department of Information Technology, SRM Institute of Science and Technology

### **Abstract:--**

Spiders are small web programs that harvest information for search engines. These spiders track the websites. In some ways, these are good by quickly showing up the websites. These programs follow certain links on the web and gather information. Like the good spiders, bad spiders also exist and are known as spam spiders. Bad spiders attempt to harvest one's email address. Some spiders may not work efficiently and run in endless loops which are built by dynamically created web pages. So in this project, we try to identify the bad spam spiders present in the webpages and try to eradicate them. And also we minimize the bot traffic. This idea was firstly proposed by Google namely Google Analytics. Proposed methodology used in preprocessing of the huge volume of web log files and finding the statics of website and learning the user behavior.



20<sup>th</sup>-21<sup>st</sup> April 2018

ICASETM - 18

ISBN: 978-81-932966-8-4

*Organized by:*  
**Rajgad Dnyanpeeths Technical Campus, Shri Chhatrapati Shivajiraje College of  
Engineering  
And  
Institute For Engineering Research and Publication (IFERP)**



RAJGAD DNYANPEETH'S  
**SHRI CHHATRAPATI SHIVAJIRAJE COLLEGE OF ENGINEERING**  
Gat.No-237, Pune Bangalore Highway, Dhangawadi, Tal-Bhor, Dist-Pune (Maharashtra)

---

## Two days workshop on "Intellectual Property Rights"

Rajgad Dnyanpeeth's

**SHRI CHHATRAPATI SHIVAJIRAJE COLLEGE OF ENGINEERING**

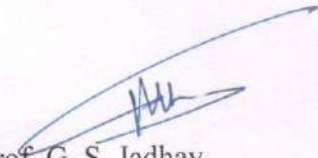
Gat No. 237, Pune Bangalore Highway, Dhangawadi, Tal – Bhor, Dist- Pune (Maharashtra)

---

**Date:** 15/01/2018

**NOTICE**

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

  
Prof. G. S. Jadhav

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



# SHRI CHHATRAPATI SHIVAJIRAJE COLLEGE OF ENGINEERING

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

## REPORT OF TWO DAY WORKSHOP ON INTELLECTUAL PROPERTY RIGHTS

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

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

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

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

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

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

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

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

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

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

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

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

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

**PHOTO DURING SESSION:**






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




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

  
 Prof. G. S. Jadhav  
 Coordinator

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



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

Two Day Workshop  
On  
Intellectual Property Rights  
REGISTRATION FORM

Name .....

Designation .....

Department .....

Institution .....

E-mail ID .....

Mobile No .....

Address .....

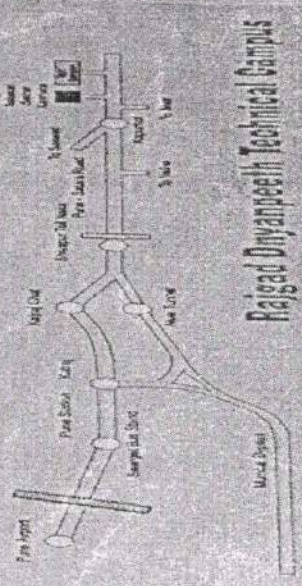
Signature  
Of Participant

Principal

**Declaration:**

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

**Location Map to RDTC:**



**CHIEF PATRON**

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

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

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

**ADVISORY COMMITTEE**

- Dr. S. B. Patil, Principal, RDTC, SCSCOE
- Prof. T. M. Duthane, HOD E&TC Engg
- Prof. S. K. Pawar, HOD Mechanical Engg
- Prof. G. S. Jadhav, HOD Civil Engineering
- Prof. M. B. Wagh, HOD Computer Engg
- Prof. J. G. Kale, HOD FE Engineering

**CONVENERS**

- Prof. G. S. Jadhav HOD Civil Engineering
- Prof. R.R. Biradar, TPO, SCSCOE

**COORDINATORS**

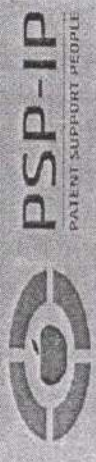
- Prof. A.S. Sondkar - 9881257775
- Prof. S.M. Joshi - 9579509933
- Prof. R. B. Nangare - 9423111564
- Prof. P. S. Lavate - 9423532388
- Prof. J.P. Borude - 7722038112
- Prof. S.P. Satuliche - 9623121442
- Prof. A.S. Boke - 9765331611
- Prof. P.S. Zende - 7387927772



Two Day Workshop  
On  
“Intellectual Property Rights”

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

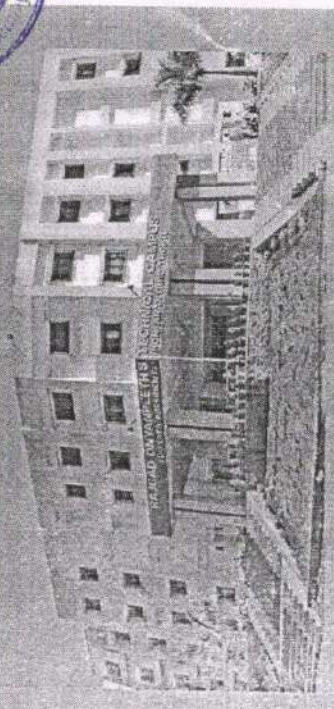
In association with



Organized By  
Research & Development Cell

RAJGAD DNYANPEETH TECHNICAL CAMPUS  
Shri Chhatrapati Shivajiraje College of  
Engineering

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



## ABOUT RAJGAD DNYANPEETH TECHNICAL CAMPUS

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

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

## COURSE CONTENT

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

## WHO CAN JOIN IPR WORKSHOP

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

## RESOURCE PROFESSIONAL

DR. SURYAKANT PATIL

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

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

PSP-IP & ASSOCIATES

Intellectual Property Attorney's IP Services & Consultancy

Rohan Leher, Baner, Pune 411 007 MH- INDIA

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

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

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

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

We provide Innovative Patentable topics of Domain Specific Inventions

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

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

## ABOUT IPR CELL AND WORKSHOP OBJECTIVE

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



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

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

**PARTICIPANT ATTENDANCE SHEET  
 (STAFF)**

Date: 18/01/2018

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





Rajgad Dnyanpeeths

# Shri Chhatrapati Shivajiraje College of Engineering

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

## TWO DAY WORKSHOP ON "INTELLECTUAL PROPERTY RIGHTS"

### PARTICIPANT ATTENDANCE SHEET

Date: 18/01/2018

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

★ Rajgad Dnyanpeeths ★  
DTE:6324  
SPPU:4071  
Dhangawadi  
Pune  
412206  
★ Shri Chhatrapati Shivajiraje College of Eng. ★

## TWO DAYS WORKSHOP ON "INTELLECTUAL PROPERTY RIGHTS"

## PARTICIPANT ATTENDANCE SHEET

Date: 18/01/2018

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





# Shri Chhatrapati Shivajiraje College of Engineering

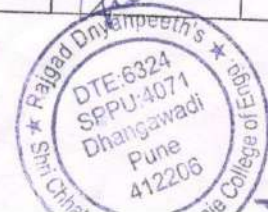
Dhangwadi, Tal: Bhor, Dist: Pune, 412206.

## TWO DAYS WORKSHOP ON "INTELLECTUAL PROPERTY RIGHTS"

### PARTICIPANT ATTENDANCE SHEET

Date: 09/01/2018

Sr. No.	Name of Participiant	Contact No	Session 1	Session 2	Session 3
1	vhanmane Sunil S.	9764129389	Solhan	Sollare	Sollhank
2)	Umbare Samadhan M.	9595146969	Umb.	Umb.	Umb.
3)	gauhane genesh B	8888161434	Fauhane	Fauhane	Fauhane
4)	chavan Amit Vilas	8796624246	Chavan	Chavan	Chavan
5)	Sonawane Amit Anil	7757929357	Sonaw.	Sonaw.	Sonaw.
6)	Dhanawade Rahul S.	9049894245	RD	RD	RD
7)	shinde Akash Shankar	9595496055	Shinde	Shinde	Shinde
8)	Vetal Akshay Sanjay	8087272472	Vetal	Vetal	Vetal
9)	Borkar Sagar M.	9767711238	Borkar	Borkar	Borkar
10)	Raut Datta.	7057887159	Raut	Raut	Raut
11)	Raut Vibhav L.	8767817141	Raut	Raut	Raut
12)	Kadam Tanvi T	9960434721	Kadam	Kadam	Kadam
13)	Patil Akshay A.	7860206329	Patil	Patil	Patil
14)	mhaske Prasad D.	8850085701	Mhaske	Mhaske	Mhaske
15)	Tanpure Akshay K.	7768995153	Tanpure	Tanpure	Tanpure
16)	Shahapure shyam P	7720901518	Shahapure	Shahapure	Shahapure
17)	Dobade Sushant K	7709746332	Dobade	Dobade	Dobade
18)	Pawar Subaj Tallada	7350106690	Pawar	Pawar	Pawar
19)	monite Vinayak K	8407948107	Monite	Monite	Monite
20)	Suryawanshi Sagar A.	7987810679	Suryawanshi	Suryawanshi	Suryawanshi
21)	Raut Ajinkya	9172102909	Raut	Raut	Raut
22)	Rohan Bhal	7083731791	Rohan	Rohan	Rohan
23)	Jagtap Alankar P.	8805006715	Jagtap	Jagtap	Jagtap
24)	Dhanawade Tejas S.	9922240081	Dhanawade	Dhanawade	Dhanawade
25)	OMKAR SURVE	7045319595	OMKAR	OMKAR	OMKAR
26)	Babat Akshay Vijay	8412971905	Babat	Babat	Babat
27)	Patil Rohit Rajendra.	8308306993	R.R. Patil	R.R. Patil	R.R. Patil
28)	Pawar Sumit B.	9730073100	Pawar	Pawar	Pawar
29)	More Subham	9604639742	More	More	More



## TWO DAY WORKSHOP ON "INTELLECTUAL PROPERTY RIGHTS"

## PARTICIPANT ATTENDANCE SHEET

Date: 19/01/2018

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



## Shri Chhatrapati Shivajiraje College of Engineering

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

## TWO DAYS WORKSHOP ON "INTELLECTUAL PROPERTY RIGHTS"

## PARTICIPANT ATTENDANCE SHEET

Date: 8/01/2018

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





॥ प्रत्यन्तु 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: 01/12/2018

## INVITATION

To,

Prof. Dr. Suryakant Patil

PSP-IP & ASSOCIATES,

Intellectual Property Attorney's IP Services & Consultancy,  
Pune

Subject: Invitation letter for Two Day Workshop on "Intellectual Property Rights"

Respected sir,

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

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

Yours Sincerely,

Prof. G. S. Jadhav

Dean R & D

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

Received  
Patil  
01/12/18



# Shri Chhatrapati Shivajiraje College of Engineering

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

Dr. Bhagyashree s. Patil

Hon. secretary

Anantrao Thopte

Founder President  
Ex. Education Minister  
Maharashtra State



Date: 19/01/2018

To,

Prof. Dr. Suryakant Patil

PSP-IP & ASSOCIATES,

Intellectual Property Attorney's IP Services & Consultancy,

Pune

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

Dear Sir,

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

We look forward for your expertise in future educational endeavors

Thanking you.

Yours Sincerely,

Prof. G. S. Jadhav

Dean R & D

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



RAJGAD DNYANPEETH'S  
**SHRI CHHATRAPATI SHIVAJIRAJE COLLEGE OF ENGINEERING**  
Gat.No-237, Pune Bangalore Highway, Dhangawadi, Tal-Bhor, Dist-Pune (Maharashtra)

---

## Two Days State Level Workshop on "LaTeX "

Rajgad Dnyanpeeth's

**SHRI CHHATRAPATI SHIVAJIRAJE COLLEGE OF ENGINEERING**

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

Date:-20/12/2017

**NOTICE**

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

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

  
Prof. G. S. Jadhav

**Head of Department**

Dept. of Civil Engineering

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

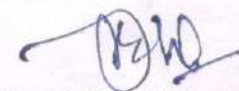
HOD Mech,

HOD E&TC,

HOD Civil,

HOD Comp,

HOD General Sci.

  
Prof. Dr. S. B. Patil

**Principal**

Rajgad Dnyanpeeth's

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





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

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

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

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

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

DURATION OF SESSION: 10.00 am to 5.00 pm

STUDENT/STAFF PRESENT: 110

CORDINATOR: Department of Civil Engineering.

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

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

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

PHOTO DURING SESSION:



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





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



  
**Coordinator**

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



  
**Principal**

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

**Chief Patron:**

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

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

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

**Patron:**

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

**Convener:**

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

**Coordinator:**

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

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

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

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

• **Advisory Committee:**

**Prof. Dr. S. B. Patil** (Principal, RDTC, SCSCOE)

**Prof. T. M. Dudhane** (HOD E&TC Dept.)

**Prof. S. K. Pawar** (HOD Mech Dept.)

**Prof. G. S. Jadhav** (HOD Civil Dept.)

**Prof. M. B. Wagh** (HOD Computer Dept.)

**Prof. J. G. Kale** (HOD Applied Science Dept.)

• **Organizing Committee:**

**DEPARTMENT OF CIVIL ENGG, RDTC, SCSCOE**

**Prof. S. V. Mohite**

**Prof. S. P. Salunkhe**

**Prof. S. M. Jadhav**

**Prof. A. S. Boke**

**Prof. A. A. Avhad**

**Prof. D. G. Sakhare**

**Prof. A. A. Shelke**

**Prof. R. L. Chougule**

• **Resource Person:**

**Prof. O. S. Rajankar** (Principal GSMP, Balewadi)

**Ms. N. M. Gawade** (BE E&TC, ME VLSI & ES)

**Prof. P. P. Dhaygude** (Principal, S Poly kikvi)

**Prof. A. S. Gaware** (HOD, E&TC Dept, SCSP  
Bhor)

**TWO DAYS STATE LEVEL  
WORKSHOP ON**

**LATEX**

(IN ASSOCIATION WITH SPPU)

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

**Organized by:**

**Department of Civil Engineering**

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

Savitribai Phule Pune University || स्मृतिवती शिवराज: स्तूति: ||  
सर्वज्ञानं सर्वं सत्त्वमिदं



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

**Venue for Inauguration:**

**Seminar Hall, 2nd floor**  
Shri Chhatrapati Shivajiraje College of  
Engineering

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

Phone: + 02113-282456/556/656



### About Institute:



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

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

### About the Department:

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

### Objectives of the program

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

### Registration:

#### Eligibility-

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

#### Workshop registration process-

Fill Registration forms and submit to-

#### Venue :

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

### TWO DAY STATE LEVEL WORKSHOP ON

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

(IN ASSOCIATION WITH SPPU)

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

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

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

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

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

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

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

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

College Seal and signature of authority

Date: / / 201      Signature





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

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







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

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

**REGISTRATIONS**

Date 27/12/2017

Sr. No.	Name	Designation	Name of Institute/Organization	Educational Qualification	Address for Correspondance	Email Id	Mobile No.	Fees/Chaque	Sign
1.	M. A. ...	Asst. Prof.	RDTCS, SCOE	ME (M.Tech)	Pune.	makeshopte@rediffmail.com	9866935097		[Signature]
2.	R. G. ...	Asst. Prof.	RDTCS, SCOE	ME Mech.	Pune	rameshwan-lalgaonkar@yahoo.co.in	9822331660		[Signature]
3.	A. ...	Asst. Prof.	RDTCS, SCOE	ME Mech.	Bhor	anubhavsna@rediffmail.com	7093356158		[Signature]
4.	M. ...	Asst. Prof.	RDTCS, SCOE	ME Mech.	Bhor.	bankar.maryesh@yahoo.com	9730949108		[Signature]
5.	D. ...	Asst. Prof.	RDTCS, SCOE	ME Mech.	Bhor	dattatrech1508@gmail.com	8520902966		[Signature]
6.	D. ...	Asst. Prof.	RDTCS, SCOE	M.Tech. Mech.	Pune	dpkmore7@gmail.com	8087297665		[Signature]
7.	S. ...	Asst. Prof.	RDTCS, SCOE	M.Tech (CAD/CAM)	Pune	Shrik.T.jadhav@gmail.com	9579760606		[Signature]
8.	N. D. Bagul	Asst. Prof.	RDTCS, SCOE	M.Tech Thermal	Pune	bagul.nilesh10@gmail.com	8698486085		[Signature]
9.	C. S. ...	Asst. Prof.	S.C.S.C.O.E	ME Design	Pune	chelangaribood201@gmail.com	9766224639		[Signature]
10.	A. R. Bobade	Asst. Prof.	SCS COE	Misc (Chem)	Pune	ankitabobade@gmail.com	8796170172		[Signature]
11.	R. B. Nangre	Asst. Prof.	SCS COE	M.P. (CSE)	Pune	raavnangre@gmail.com	9425115564		[Signature]
12.	M. F. More	Asst. Prof.	SCS COE	M.P. (CSE)	Bhirwal	mangeshmore88@gmail.com	9604374704		[Signature]
13.	S. M. Joethan	Asst. Prof.	SCS COE	ME (Comp)	Pune	suniljwadhav02@gmail.com	9923991525		[Signature]
14.	G. B. Yadav	Asst. Prof.	SCS COE	ITTECH (CST)	Pune	gitarajohik@gmail.com	9762763363		[Signature]
15.	M. M. More	Asst. Prof.	SCS COE	ME (Comp)	Bhirwal	bhosale.mayussir@gmail.com	9421608735		[Signature]
16.	Lahu P. Maskelate	Asst. Prof.	SCS COE	M-E (Mech)	Narhe, Pune	lahu.maykelpati@gmail.com	7972090054		[Signature]
17.	Badgwar N. R.	Asst. Prof.	SCS COE	ME (Mech)	Pune	nileshbadgwar815@gmail.com	7709932221		[Signature]
18.	Prof. K. M. Shikande	Asst. Prof.	SCS COE	ME (CSE)	Pune	kundal.shikande@gmail.com	9275248692		[Signature]





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

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

**REGISTRATIONS**

Date 27/12/2017

Sr. No.	Name	Designation	Name of Institute/ Organization	Educational Qualification	Address for Correspondance	Email Id	Mobile No.	Fees/ Chaque	Sign
19	Prof. A. S. Sandkari	Asst. Prof.	SCS COE	M.E (Comp)	Bhor	apornabalkawade09@gmail.com	9881257775		
20	Prof. S.M. Joshi	Asst. Prof.	SCS COE	M.E (EIT)	Bhor	shubhangkadam2006@gmail.com	9579509933		
21	Prof. T.S. Zende	Asst. Prof.	SCS COE	M.Tech (Tech)	Bhor	tanujazende122@gmail.com	7387927772		
22	Prof. J.J. Bonude	Asst. Prof.	SCS COE	ME (Mech)	Bhor	jjyambonude@gmail.com	7722038112		
23	Prof. H.H. Gholwe	"	"	ME (EIT)	"	gholve.manisha@gmail.com	7448122074		
24	Prof. J.J. Bandal	Asst. Prof.	SCS COE	M.Tech	Bhor	bandal864@gmail.com	9657498032		
25	Prof. A.A. Avhad	Asst. Prof.	SCS COE	M.E (OM)	Pune	prodigy.ashoka@gmail.com	8007940504		
26	Prof. B.G. Sakharu	Asst. Prof.	SCS COE	M.E (Struct)	Pune	dheesakharu@gmail.com	9975457675		
27	Prof. A.S. Bole	Asst. Prof.	SCS COE	ME (Mech)	Pune	anantabole@gmail.com	9765331611		
28	Prof. A.A. Shelle	Asst. Prof.	SCS COE	ME (Struct)	Pune	aparna.ashelle@gmail.com	5108730909		
29	Prof. S.P. Subramke	Asst. Prof.	SCS COE	ME (Civil)	Pune, Bhor	shubhprabhu@gmail.com	9623121442		
30	Prof. L.M. Sagale	Asst. Prof.	SCS COE	M.Tech	Bhor	lakharsagale@gmail.com	9209200310		
31	Prof. R.S. Lawate	Asst. Prof.	SCS COE	ME (HPE)	Shirwad	lawate.gohesh@gmail.com	9423532388		
32	Prof. A.M. Bamode	Asst. Prof.	SCS COE	ME (EIT)	"	dr.gjtibarnode@gmail.com	8600019444		
33	Prof. R.R. Biradar	"	SCS COE	M.Tech (IT)	Shirwad	rahul.biradar01@gmail.com	9604178072		
34	Prof. Bhathe S.S.	Lecturer	SCSP	M.Sc (Phy)	Divale	Sandypbathe@gmail.com	9689920296		
35	Prof. Tarange A.K.	Lecturer	SCSP	B.Tech	Pune	tarangeaak@gmail.com	8512165197		
36	Prof. Sawar T.N.	"	SCIP	ME	Pune	tejas33@gmail.com	7778618078		





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

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

**REGISTRATIONS**

Date 27/12/2017

Sr. No.	Name	Designation	Name of Institute/Organization	Educational Qualification	Address for Correspondance	Email Id	Mobile No.	Fees/Chaque	Sign
37	Twite M.R	Asst. prof.	SCS COE	B.E[ETC]	Bhor	Mohini Hitekop@gmail.com	8378050638		[Signature]
38	Shankh R.R.	Lecturer	SCSP.	M.E(Strug.)	Bhor	saatchidhan3@gmail.com	9850400712		[Signature]
39	Khandale H.B	Asst. Prof.	SCSP	M.A.(English)	Bhor	nemant.khandale@gmail.com	9657927979		[Signature]
40	Upadhye S.A	Lecturer	SCSP	B.E(Mech)	Bhor	segar.upadhye8@gmail.com	9766833670		[Signature]
41	Patole A.M.	Lecturer	SCSP	B.E(Mech)	Katraj	ayitpatole1987@gmail.com	9157875691		[Signature]
42	Nanaware D.J	Lecturer	SCSP	P&T (Arch)	Bhor	deepikaranaware@gmail.com	9850110417		[Signature]
43	Nangare V.R	Lecturer	SCSP	MF(Comp)	Pune	wandana.nangare@gmail.com	7028232419		[Signature]
44	Lad N.J.	Lecturer	SCSP	BE(Comp)	Pune	nayanlad08@gmail.com	9890251673		[Signature]
45	Suroaware S.S.	Lecturer	S.C.S.P	BE(Comp)	Pune	ssuroaware7@gmail.com	8512830993		[Signature]
46	Galwadi U.B	Lecturer	S.C.S.P.	BE(Comp)	Pune	vibranthgalwadi@gmail.com	8955659560		[Signature]
47	Pahl S.J	Lecturer	SCSP	B.T.CIVIL	Pune	shital.pahl000@gmail.com	9021373739		[Signature]
48	Ayubax A.Z.	Lecturer	SCSP	BE CIVIL	Pune	ayubaxayubax08@gmail.com	9970958665		[Signature]
49	Jadhav N.S	Lecturer	SCSP	M.Sc. Mech	Sangli	witin.murkute@rediffmail.com	986293514		[Signature]
50	Kavathekar P.P.	Lecturer	SCSP	BE CIVIL	Pune	pkavathekar09@gmail.com	976448369		[Signature]
51	Chorhate T.R.	Lecturer	SCSP	BE E&TC	Pune	tgulchorkate14@gmail.com	8888470260		[Signature]
52	Tarad U.T.	Lecturer	SCSP	ME (VISA + ES)	Pune	ajjwalcekyarad12@gmail.com	901804304		[Signature]
53	Prof. Nagale P.S.	Asst. Prof.	S.C.S.C.O.E	ME (COE)	Pune	psnagale@gmail.com	719883355		[Signature]
54	Prof. Resarkor R.B.	Asst. Prof.	SCS COE	M.E. CIVIL	Pune	poohacke@gmail.com	8830251252		[Signature]





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

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

**REGISTRATIONS**

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

Date 27/12/2017





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



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

REGISTRATIONS

Date 27/12/2017

Sr. No.	Name	Designation	Name of Institute/Organization	Educational Qualification	Address for Correspondance	Email Id	Mobile No.	Fees/Chaque	Sign
71	Prof. P.M. Rewane	Asst. Prof.	NESGI	M.E.	PUNE	prad.is.always.best@gmail	9850957477		
72	Prof. P.J. Gondke	Asst. Prof.	D.Y.P. Akorde	M.E.	PUNE	pravinprasad@gmail	9423474396		
73	Prof. S.C. Nikate	Ass. Prof.	FABTECH	M.E.	Saigola	swapnali.nikate@gmail	8830990029		
74	Prof. Narute G.D.	Asst. Prof.	J.T.E.	M.E.	Malegaon Bk	Narute.ganesh.5256@gmail	9860131269		
75	Prof. Sawant S.R.	Asst. Prof.	NESAI	M.E.	Haiagan Pune	Sureshsawant@gmail.com	8275257508		
76	Prof. Bhosale P.R.	Asst. Prof.	RCCOR,	M.E.	Takharde	reijkr@gmail.com	7030843712		
77	Prof. V.S. Kacand	Asst. Prof.	BP, COE	M.E.	Indapur	gaurav.v.s.egmate@gmail	9823888452		
78	Prof. P.A. Manatkar	Asst. Prof.	TACOE	M.E.	P.oli Pansari	pravinmanatkar@gmail	9273649646		
79	Prof. Kogale S.V.	Asst. Prof.	S.O.E. Baramati	M.E.	Baramati	dinesh.kate11@gmail	9762211484		
80	Prof. Kate D.B.	Asst. Prof.	S.O.E. Somethi	M.E.	Baramati	dinesh.kate11@gmail	6765755572		
81	Prof. Kewadkar M.D.	Asst. Prof.	UCOER, Savani	M.E.	Narhe	M.d.kewadkar@gmail.com	9322559853		
82	Prof. Shintare P.C.	Asst. Prof.	UCOER, Savani	M.E.	BHOM	prabhakar.shivtare26@gmail	9665320220		
83	Prof. Gargunde N.A.	Asst. Prof.	UCOER, Savani	M.E.	Narhe	nemej.gangurde@gmail	9158101001		
84	Prof. Bansode Y.M.	Asst. Prof.	D.Y.P. Akorde	M.Tech	Akorde	vishalbansode479@gmail	9730470767		
85	Prof. Jain M.A.	Asst. Prof.	TPCTCOE	M.E.	Osaraabad	Jain.mugdha@gmail	9049357876		
86	Prof. Valabae P.D.	Asst. Prof.	M.A. Sataara College Panchapur	M.E.	Panchapur	panvalabae@gmail.com	9920849379		
87	Prof. D.K. Mokashi	Asst. Prof.	B.V. COE	M.Tech	Kavale, Pune	dev.mokashi@gmail	9890301504		





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

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

**REGISTRATIONS**

Date 27/12/2017

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



# Shri Chhatrapati Shivajiraje College of Engineering

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

Dr. Bhagyashree s. Patil  
Hon. secretary

Anantrao Thopte  
Founder President  
Ex. Education Minister  
Maharashtra State



Date: 21/11/2017

## INVITATION

To,

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

Subject: Two Day State level workshop on Latex

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


Respected sir,

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

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

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

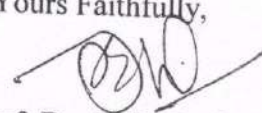
Thanking you.

  
Prof. G. S. Jadhav

Conveyor & H.O.D of Civil Engg.



Yours Faithfully,

  
Prof. Dr. S. B. Patil

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

# Shri Chhatrapati Shivajiraje College of Engineering

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

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

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



Date: 21/11/2017

## INVITATION

To,

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

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

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

Respected sir,

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

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


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

Thanking you.

Yours Faithfully,

  
**Prof. G. S. Jadhav**

Conveyor & H.O.D of Civil Engg.

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

**Principal**

Rajgad Dnyanpeeth's

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





# Shri Chhatrapati Shivajiraje College of Engineering

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

**Dr. Bhagyashree s. Patil**

Hon. secretary

**Anantrao Thopte**

Founder President  
Ex. Education Minister  
Maharashtra State



Date: 21/11/2017

## INVITATION

To,

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

**HOD E&Tc,**

**SCSP, Dhangawadi,**

**Bhor.**

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

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

Respected sir,

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

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

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

Thanking you.



**Prof. G. S. Jadhav**

Conveyor & H.O.D of Civil Engg.

Yours Faithfully,

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

**Principal**

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



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



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

PARTICIPANTS ATTENDANCE

Date : 28/12/2017

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



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





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

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

PARTICIPANTS ATTENDANCE



Date : 28/12/2017

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



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

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

PARTICIPANTS ATTENDANCE

Date :28/12/2017

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



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





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



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

PARTICIPANTS ATTENDANCE

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





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

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

**PARTICIPANTS ATTENDANCE**

Date :28/12/2017

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



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





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



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

**PARTICIPANTS ATTENDANCE**

Date: 28/12/2017  
 Shri Chhatrapati Shivajiraje College of Engineering, Rajgad Dnyanpeeth, Bhor

Sr. No.	Name of Participant	Contact No	Session I (10.30 am to 12.30 pm)	Session II (1.15 am to 3.50 pm)
1	Tuire M.R.	8378050638	<i>[Signature]</i>	<i>[Signature]</i>
2	Shelkh. R.R.	9850400712	<i>[Signature]</i>	<i>[Signature]</i>
	Khandale H.B.	9657927979	<i>[Signature]</i>	<i>[Signature]</i>
	Patole A.M.	9175875691	<i>[Signature]</i>	<i>[Signature]</i>
	Upadhye S.A	9766833670	<i>[Signature]</i>	<i>[Signature]</i>
	Manavate D.J	9850110417	<i>[Signature]</i>	<i>[Signature]</i>
	Nanqare V.R	7028232419	<i>[Signature]</i>	<i>[Signature]</i>
	Lad N.S.	9890251673	<i>[Signature]</i>	<i>[Signature]</i>
	Srinavase S.S.	8412830994	<i>[Signature]</i>	<i>[Signature]</i>
	Gawali N.B.	8975859560	<i>[Signature]</i>	<i>[Signature]</i>
	Ruyhad A.S.	9970956165	<i>[Signature]</i>	<i>[Signature]</i>
	Tadkar N.S	9191247914	<i>[Signature]</i>	<i>[Signature]</i>
	Kavathekar P.P	9764483639	<i>[Signature]</i>	<i>[Signature]</i>
	Chorhate T.R.	8888476260	<i>[Signature]</i>	<i>[Signature]</i>
	Torad C.T.	9011804304	<i>[Signature]</i>	<i>[Signature]</i>





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

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

**PARTICIPANTS ATTENDANCE**

Date : 28/12/2017

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

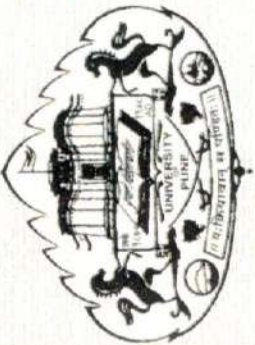


*(Signature)*

**Principal**  
**Shri Chhatrapati Shivajiraje**  
**College of Engineering, Dhangwadi**  
**Tal: Bhor, Dist: Pune**







**RAJGAD DNYANPEETH TECHNICAL CAMPUS**

**Shri Chhatrapati Shivajiraje College of Engineering**

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



**Two Days State Level Workshop on**

**LATEX**

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

**CERTIFICATE OF PARTICIPATION**

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

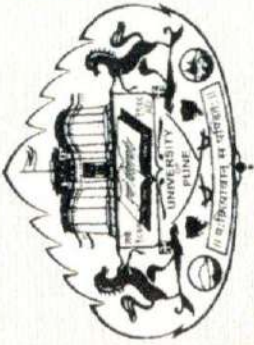
  
Prof.S.V.Bankar  
Co-Cordinator

  
Prof.S.R.Sutar  
Cordinator

  
Prof. G. S. JADHAV  
Convener

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





**RAJGAD DNYANPEETH TECHNICAL CAMPUS**

**Shri Chhatrapati Shivajiraje College of Engineering**

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



**Two Days State Level Workshop on**

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

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

**CERTIFICATE OF PARTICIPATION**

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

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

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

  
Prof.S.V.Bankar

Co-Cordinator

  
Prof.S.R.Sutar

Cordinator

  
Prof. G.S. JADHAV

Convener

  
Prof. DR. S. B. PATIL

Principal, RDTC SCSCOE, Bhor



# Shri Chhatrapati Shivajiraje College of Engineering

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

Dr. Bhagyashree s. Patil  
Hon. secretary

Anantrao Thopte  
Founder President  
Ex. Education Minister  
Maharashtra State



Date: 27/12/2017

## APPRECIATION LETTER

To,

Prof. Dr. O. S. Rajankar,  
N. B. M. Sinhgad College of Engineering,  
Pune.

Subject: Two Day State level workshop on Latex.

Dear Sir/Madam,

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

We look forward for your expertise in future educational endeavors

Thanking you.

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



Yours Sincerely,

*[Signature]*

Prof. Dr. S. B. Patil

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

# Shri Chhatrapati Shivajiraje College of Engineering

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

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

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



Date: 27/12/2017

## APPRECIATION LETTER

To,

**Ms. N. M. Gawade,**

**BOSH Academy,**

**K. K. Mareket, Bibewadi,**

**Pune.**

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

Dear Sir/Madam,

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

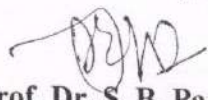
We look forward for your expertise in future educational endeavors

Thanking you.

*Received  
Gawade  
27/12/17*



Yours Sincerely,

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

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

# 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: 28/12/2017

## APPRECIATION LETTER

To,

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

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

Dear Sir/Madam,

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

We look forward for your expertise in future educational endeavors

Thanking you.



Yours Sincerely,

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

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

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

# Shri Chhatrapati Shivajiraje College of Engineering

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

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

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



Date: 28/12/2017

## APPRECIATION LETTER

To,

**Prof. A. S. Gaware,**  
**HOD E&Tc,**  
**SCSP, Dhangawadi**  
**Bhor.**

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

Dear Sir/Madam,

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

We look forward for your expertise in future educational endeavors

Thanking you.



Yours Sincerely,

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

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



RAJGAD DNYANPEETH'S  
**SHRI CHHATRAPATI SHIVAJIRAJE COLLEGE OF ENGINEERING**  
Gat.No-237, Pune Banglore Highway, Dhangawadi, Tal-Bhor, Dist-Pune (Maharashtra)

---

## One Day Workshop on "How to Publish Research Paper"

Rajgad Dnyanpeeth's

**SHRI CHHATRAPATI SHIVAJIRAJE COLLEGE OF ENGINEERING**


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

Date: 16/08/2017

**NOTICE**

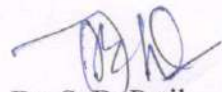
All Faculties and students are hereby informed that SCSCOE - R&D cell organizing **One Day workshop on, “ How to Publish Research Paper”** on 23<sup>rd</sup> August 2017, Wednesday at 10.30am in seminar hall. All heads are requested to motivate faculty as well as student to attend this workshop.

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

  
Prof. G. S. Jadhav

**Dean R & D**

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

  
Prof. Dr. S. B. Patil

**Principal**

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

Copy to-

H.O.D (Mech):

H.O.D (Civil):

H.O.D (E & Tc):

H.O.D (Comp.):

H.O.D (General Sci.):





**SHRI CHHATRAPATI SHIVAJIRAJE COLLEGE OF ENGINEERING**

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

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

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

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

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

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

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

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

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

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

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

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

**PHOTO DURING SESSION:**

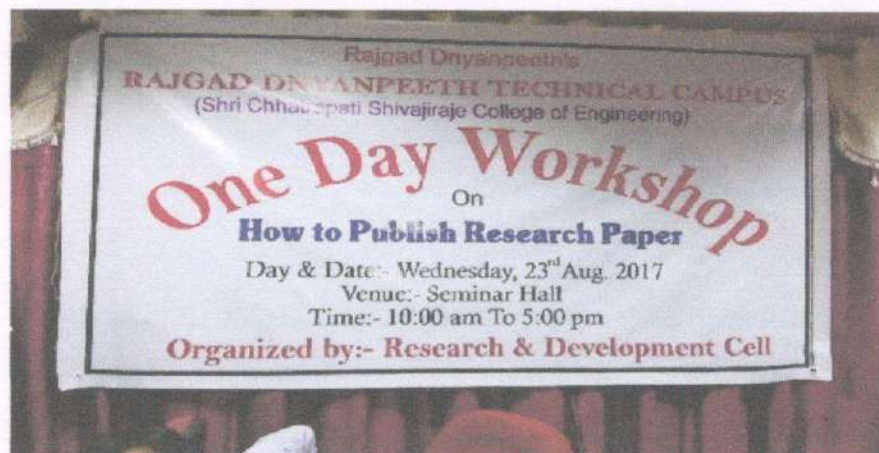





Photo.No.1 .Mr. JaykumarMane delivers a talk



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

  
Prof. G. S. Jadhav

**Coordinator**

  
Prof. Dr. S. B. Patil

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



Rajgad Dynapeeths

**Shri Chhatrapati Shivajiraje College of Engineering**

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

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

Date:-23/08/2017

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



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



Rajgad Dynapeeths

**Shri Chhatrapati Shivajiraje College of Engineering**

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

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

Date:-23/08/2017

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



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



॥ प्रत्यक्षितो ज्ञानमयः प्रदिपः ॥

Rajgad Dnyanpeeth's

# Shri Chhatrapati Shivajiraje College of Engineering

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

Dr. Bhagyashree s. Patil  
Hon. secretary

Anantrao Thopte  
Founder President  
Ex. Education Minister  
Maharashtra State



Date: 09/08/2017

## INVITATION

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

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

Respected sir,

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

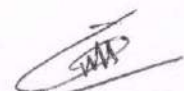
Hereby we would like to invite you as resource person dated on 23<sup>rd</sup> August 2017. Kindly note that majority of expected participants are from academia.

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

Thanking you.

*Received  
Romana*

Yours Sincerely,

  
Prof. G. S. Jadhav

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

॥ प्रवृत्तिको ज्ञानमयः प्रदिवः ॥

Rajgad Dnyanpeeth's

# Shri Chhatrapati Shivajiraje College of Engineering

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

Dr. Bhagyashree s. Patil  
Hon. secretary

Anantrao Thopte  
Founder President  
Ex. Education Minister  
Maharashtra State



Date: 09/08/2017

## INVITATION

To,

Mr. Jaykumar Mane,

IJRSET,

JSM InfoTech, Pune.

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

Respected sir,

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

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

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

Thanking you.

*Received  
Romana*

Yours Sincerely,

Prof. G. S. Jadhav

Dean R & D

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





RAJGAD DNYANPEETH'S  
**SHRI CHHATRAPATI SHIVAJIRAJE COLLEGE OF ENGINEERING**  
Gat.No-237, Pune Bangalore Highway, Dhangawadi, Tal-Bhor, Dist-Pune (Maharashtra)

---

## A One Day Workshop on "How to Prepare Winning Research Proposal."

# 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: 08-08-2017

## INVITATION LETTER

To,  
Prof. Dr. Chandrashekhar Mahajan  
VIT,  
Pune.

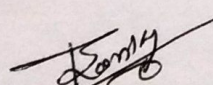
Dear Sir,

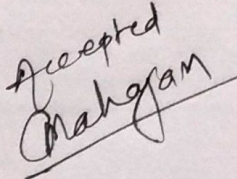
On the behalf of RD's SCSCOE Dhangwadi, I am very pleased to have the honor of inviting you to deliver a session at our college as part of two days workshop on 'How to Prepare Wining Research Proposal'

We will be arranging the lecture for your session as per your convenience. We are expecting approximately 45-50 faculties from our institute.

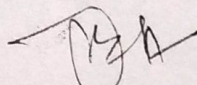
Please let us know if you will require any audio-visual equipment or additional technological support. I look forward to meeting you at our Campus.

Best wishes.

  
Prof. M. B. Bankar  
Coordinator

  
Accepted  
Mahajan



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



Rajgad Dnyanpeeth's

**SHRI CHHATRAPATI SHIVAJIRAJE COLLEGE OF ENGINEERING**

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

Dept: Mechanical Engineering

Academic Year: 2017-18

**NOTICE**


Date: 16/08/2017

All the faculties of SCSCOE are here by informed that Department of Mechanical Engineering is going to arrange a workshop for faculty development on '*How to Prepare Winning Research Proposal*'. All the faculties are requested to attend the program. Details are as follows-

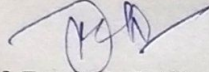
**Date:** 18<sup>th</sup> & 19<sup>th</sup> Aug. 2017

**Time:** 10.00 am to 05.00 pm each day

**Venue:** Seminar Hall

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



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



Rajgad Dnyanpeeth's

**SHRI CHHATRAPATI SHIVAJIRAJE COLLEGE OF ENGINEERING**

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

Year: 2017-18

**Name of Program:** A two days workshop on - 'How to prepare winning research proposal'

**SCHEDULE**

**Date:** 18/08/2017

<b>Time</b>	<b>Points to be discussed</b>
10.00am to 12.30 pm	Know yourself, Know the program from which you seek support
12.30 pm to 01.30 pm	<b>Lunch Break</b>
01.30 pm to 03.00 pm	Read the program announcement, Formulate an appropriate research objective
03.00 pm to 03.15 pm	<b>Short Break</b>
03.15 pm to 05.00 pm	Develop a viable research plan, State your research objective clearly in your proposal

**Date:** 19/08/2017

<b>Time</b>	<b>Points to be discussed</b>
10.00am to 12.30 pm	Frame your project around the work of others, Grammar and spelling count
12.30 pm to 01.30 pm	<b>Lunch Break</b>
01.30 pm to 03.00 pm	Format and brevity are important, Know the review process
03.00 pm to 03.15 pm	<b>Short Break</b>
03.15 pm to 05.00 pm	Proof read your proposal before it is sent, Submit your proposal on time





**TWO DAYS WORKSHOP FOR FACULTY DEVELOPMENT**

DEPARTMENT: Mechanical Engineering

NAME OF GUEST/EXPERT: Prof. Dr. Chandrashekhar Mahajan

FROM: VIT, Pune.

TITLE OF SESSION: How to Prepare Wining Research Proposal

DAY & DATE: 18<sup>th</sup> & 19<sup>th</sup> Aug. 2017 DURATION OF SESSION: 10:00am to 05:00pm

STAFF PRESENT: 45

COORDINATOR: Prof. M. B. Bankar

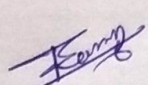
OBJECTIVE: To make awareness among the staff regarding how to write research proposal.

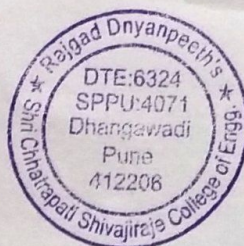
DISCRIPTION: Prof. Dr. Chandrashekhar Mahajan has explained what is meaning of research with different examples. He has explained different agencies providing grants to the research like DST, SEB, MNRE, MHRD, BCUD, AICTE, DBT, SERB, etc. He has also explained various steps involved in writing research proposal such as Title, Abstract, Introduction, Statement of problem, review of literature, Methodology, Data analysis, Bibliography, Organization capability, Time Line, Budget & Appendices etc.

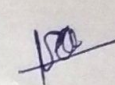
CONCLUSION: The information is really useful to the faculties for writing research proposal.

PHOTO'S DURING SESSION:



  
Prof. M. B. Bankar  
Co-ordinator



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



Date: 18/08/2017

Two days workshop on-'How to Prepare Wining Research Proposal'

Attendance report:

Sr. No.	Name of Faculty	Sign
1	Prof. Borude J.P.	
2	Prof. Bagul N.D. (Mech)	
3	Prof. Lahu P. Maskepatra (M)	
4	Prof. R.S. Lavate (Mech)	
5	Prof. D. A. More (Mech)	
6	Prof. D.U. Dalari (EETU)	
7	Prof. M.S. Sapte (EETU)	
8	Prof. S.R. Sutar (Civil)	
9	Prof. S.B. Kundhakar (CFE)	
10	Prof. S.V. Bankar (Civil)	
11	Prof. Y.G. Jadhav (F.E)	
12	Prof. S.M. Jadhav (Comp)	
13	Asst. Prof. A.S. Boke (Civil)	
14	Asst. Prof. S.P. Salunke (Civil)	
15	Asst. Prof. G.B. Yadav (Comp)	
16	Asst. Prof. A.S. Sondkar	
17	Asst. Prof. A.R. Bobade	
18	Asst. Prof. A.A. Shelke (Civil)	
19	Prof. Kale J.G. (F.E)	
20	Prof. K.R. Suryawanshi	
21	Prof. A.P. Sonawane (Mech)	
22	Prof. R.R. Bizadar (Mech)	
23	Gaikwad C.S. (Mech)	
24	Budgudar N.R. (Mech)	
25	Prof. D.M. Pawar (Mech)	
26	Prof. N.R. Badgudar (Mech)	



Date: 18/08/2017

Two days workshop on-'How to Prepare Wining Research Proposal'

Attendance report:

Sr. No.	Name of Faculty	Sign
27	Mrs. Thube M.V.	
28	Mrs. Mane S.M. (Mech)	
29	Mrs. Bansode A.M.	
30	Prof. D.S. Zende (ETC)	
31	Prof. R.B. Newgore (Comp)	
32	Mrs. R.V. Lalge (Mech)	
33	Prof. R.S. Lavate (Mech)	
34	Prof. Mane S.M. (Mech)	
35	Mrs. T.M. Dudhane (ETC)	
36	Mrs. Ghotare M.H. (ETC)	
37	Prof. M.B. Bankar	
38	Prof. S.B. Jadhav (Mech)	
39	Prof. A.P. Sonawane (Mech)	
40	Prof. Bhide S.P. (Mech)	
41	Prof. D.B. Misal (Mech)	
42	Mrs. Kadam S.B. (ETC)	
43	Mrs. Patil T.N.	
44	Mrs. Bhutude V.J. (ETC)	
45	Mrs. Bandal J.J. (ETC)	
46	-	-
47	-	-

Workshop Coordinator  
Prof. M. B. Bankar

Head  
Dept. of Mech. Engg.  
HOD  
Mechanical Engineering Dept  
Shri Chhatrapati Shivajiraje  
College of Engineering  
Dhangawadi Tal. Bhor  
Dist. Pune - 412206



**Rajgad Dnyanpeeth's**  
**RAJGAD DNYANPEETH TECHNICAL CAMPUS**  
**(Shri Chhatrapati Shivajiraje College of Engineering)**  
Dhangwadi, Tal: Bhor, Dist: Pune, 412206  
Department of Mechanical Engineering

Date: 19/08/2017

**Two days workshop on-'How to Prepare Wining Research Proposal'**

**Attendance report:**

Sr. No.	Name of Faculty	Sign
1	Prof. Lahu P. Meekhapathi (Mech)	
2	Prof. R.V. Ladga (Mech)	
3	Prof. R.S. Lavate (Mech)	
4	Prof. S.B. Kondnalkar (FE)	
5	Prof. C.S. Gaikwad (Mech)	
6	Prof. M.S. Sapre	
7	Prof. D.V. Dalavi	
8	Prof. J.R. Sutar (Civil)	
9	Prof. G.B. Yadav (Comp)	
10	Prof. A.R. Bobade (FE)	
11	Prof. S.V. Bankar (Civil)	
12	Prof. Y.G. Jadhav (F-E)	
13	Prof. R.B. Naugre (Comp)	
14	Prof. S.M. Jadhav (Comp)	
15	Prof. S.P. Salunke (Civil)	
16	Prof. A.S. Sandekar (Comp)	
17	Prof. J.G. Kale (F-E)	
18	Prof. A.S. Bokre (Civil)	
19	Prof. K.R. Suryawanshi	
20	Prof. R.R. Bizadar (Mech)	
21	Prof. A.P. Sonawane (Mech)	
22	Prof. A.P. Sonawane (Mech)	
23	Prof. Bhutade V.S. (ETC)	
24	Prof. J.P. Borade	
25	Prof. D.M. Pawar (Mech)	
26	Prof. Bhide S.P. (Mech)	





Date: 19/08/2017

Two days workshop on-'How to Prepare Wining Research Proposal'

Attendance report:

Sr. No.	Name of Faculty	Sign
27	Mrs. Dubal M.B. (ETC)	
28	Prof. Bagut N.D. (Mech)	
29	Prof. Bzude J.P. (Mech)	
30	Mr. T.M. Dandhane (ETC)	
31	Prof. D.B. Misal (Mech)	
32	Prof. J.A. Mee (Mech)	
33	Mrs. Sapate M.S. (ETC)	
34	Prof. N.R. Badguyar.	
35	Asst-Prof A.A. Shelle (Civil)	
36	Mrs. Kadam Shubhangi B.	
37	Mrs. Sagle L.M. (ETC)	
38	Mrs. Mane S.M. (Mech)	
39	Mr. M.B. Bankar (Mech)	
40	Prof. R.S. Lavate (Mech)	
41	Mrs. Thube Madhuri V.	
42	Mrs. Jadhav S.B. (Mech)	
43	Miss Gholve M.H.	
44	Mrs. Patil T.H. (Mech)	
45	-	
46	-	
47	-	

Workshop Coordinator  
Prof. M. B. Bankar

Head  
Dept. of Mech. Engg.  
HOD  
Mechanical Engineering Dept  
Shri Chhatrapati Shivajiraje  
College of Engineering  
Dhangawadi Tal. Bhore  
Dist. Pune - 412206



Rajgad Dnyanpeeth's

SHRI CHHATRAPATI SHIVAJIRAJE COLLEGE OF ENGINEERING

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

**Faculty Feedback Form**

**Title of workshop: 'How to prepare winning research proposal'**

**Location: RD's SCSCOE, Dhangawadi.**

**Date: 18<sup>th</sup> & 19<sup>th</sup> August 2017**

**Name of faculty: D. A. More**

❖ **Overall, how would you rate this workshop?**

*Please Tick (✓)*

1. How would you rate the usefulness of the content?

Marks: (1) (2) (3) (4)  (5)

2. How would you rate the hands-on activities?

Marks: (1) (2) (3)  (4) (5)

3. How would you rate the presenter's knowledge in the subject?

Marks: (1) (2) (3)  (4) (5)

4. How would your rate the presenter's style of teaching?

Marks: (1) (2) (3)  (4) (5)

5. How would you rate the pace of the presentation?

Your opinion: (Too fast) (Too slow)  Just right

6. Was the workshop above or below your current skill level?

Your opinion: (Above) (Below)  Just right

7. What did you like best or find most useful about the presentation?

Contents

8. Were your personal learning goals for the course met?

If "No," please describe those expectations that were not met.

—

9. Any other comments? —

D.A.  
Sign of faculty member  
More D.A.



Rajgad Dnyanpeeth's

SHRI CHHATRAPATI SHIVAJIRAJE COLLEGE OF ENGINEERING

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

**Faculty Feedback Form**

**Title of workshop: 'How to prepare winning research proposal'**

**Location: RD's SCSCOE, Dhangawadi.**

**Date: 18<sup>th</sup> & 19<sup>th</sup> August 2017**

**Name of faculty:** Prof. D.B. Misal

❖ **Overall, how would you rate this workshop?**

Please Tick (✓)

1. How would you rate the usefulness of the content?

Marks: (1) (2) (3) (4)  (5)

2. How would you rate the hands-on activities?

Marks: (1) (2) (3) (4)  (5)

3. How would you rate the presenter's knowledge in the subject?

Marks: (1) (2) (3)  (4) (5)

4. How would you rate the presenter's style of teaching?

Marks: (1) (2) (3)  (4) (5)

5. How would you rate the pace of the presentation?

Your opinion: (Too fast) (Too slow)  (Just right)

6. Was the workshop above or below your current skill level?

Your opinion:  (Above) (Below) (Just right)

7. What did you like best or find most useful about the presentation?

Presentation Style

8. Were your personal learning goals for the course met?

If "No," please describe those expectations that were not met.

9. Any other comments?

Misal

Sign of faculty member

Misal

# 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: -19/08/2017

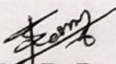
## THANKING LETTER

To,  
Prof. Dr. Chandrashekhar Mahajan  
VIT,  
Pune.

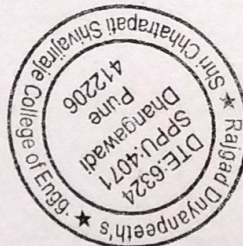
Dear Sir,

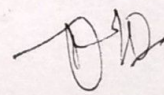
We would like to take this opportunity to thank you on behalf of RD's SCSCOE, Dhangwadi for taking two days workshop on 'How to Prepare Wining Research Proposal' on the date of **18<sup>th</sup> & 19<sup>th</sup> Aug. 2017**. It was obvious that you are extremely knowledgeable in your field. It saw everyone participated in workshop captivated by the sessions. We find that the whole area of your expertise in 'How to Prepare Wining Research Proposal' is truly fascinating and would ask that you consider a repeat performance at some future date.

Thanking you.

  
Prof. M. B. Bankar  
Coordinator

*Received  
Mahajan*

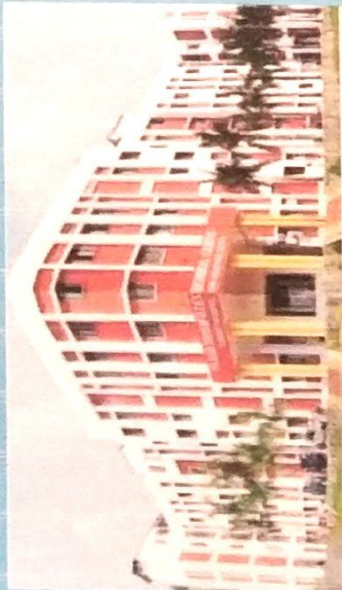


  
Prof. Dr. S.B. Patil  
Principal

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

### ABOUT THE INSTITUTE:

Rajgad Dnyanpeeth's Shri Chhatrapati Shivajiraje College Of Engineering is established in 2009 with the objective of creating state of the art learning facilities in selected fields of engineering & technology. The Institute has lavish green historical location surrounded by prime industries of Maharashtra. The Institute caters to four disciplines at UG and Diploma viz. Civil, Computer, E&TC and Mechanical Engineering approved by AICTE, New Delhi, recognized by Maharashtra Government and is affiliated to Savitribai Phule Pune University, Pune.



The aim of the institute is providing an enjoyable learning experience to the students throughout their entire tenure in the college. In addition to their academics, students can participate in wide variety of extracurricular activities in the field of arts, sports, & will receive institutional support to excel in those, at both learning as well as competitive levels.

### VISION:

Excellence Institute in Education, Training and Research in Engineering.

### CHIEF PATRONS:

**Hon'ble Anantraoji Thopte**  
President, Ex- Education Minister (M. S.)  
**Hon'ble Sangramdada Thopte**  
Executive President, MLA - Bhor-Velha-Mulshi  
**Hon'ble Dr. Bhagyashree Patil**  
Secretary, Rajgad Dnyanpeeth, Bhor (Pune)

### PATRONS:

**Prof. Dr. S. B. Patil**  
Principal, RD's, SCSCOE, Pune.

### RESOURCE PERSON:

**Prof. Dr. Chandrashekhar Mahajan**

VIT, Pune.

### CONVENER:

**Prof. S. K. Pawar**

H.O.D., Mechanical Engineering Department

### COORDINATORS:-

1. Prof. M.B. Bankar
2. Prof. D.B. Misal

### ABOUT WORKSHOP:

It will teach you the most efficient process to plan and organize a proposal. It also explains how to hone language and tone to make your service, product, or solution more compelling to the client. This is a practicum course. During the course, you will plan and write an actual work proposal with instructor review and guidance of incremental steps. The course also includes a final one-on-one coaching session to review your final proposal and ensure future proposals are strong.

A Two Days Workshop

On

**How to prepare winning research proposal**

18<sup>th</sup> & 19<sup>th</sup> August, 2017

Organized by

Department of Mechanical Engineering



Rajgad Dnyanpeeth's

**SHRI CHHATRAPATI SHIVAJIRAJE**  
**COLLEGE OF ENGINEERING**

Address for Correspondence

Gat No 237, NH-4, Pune Bangalore Highway,

Dhangawadi, Tal.-Bhor, Dist-Pune-412206

Phone: +919730315385/9404769430

Email: [comp@hod@rajgad.edu.in](mailto:comp@hod@rajgad.edu.in)

### HOW TO REACH:

