

## **International Centre of Excellence in Engineering & management (ICEEM)**

## **ACTIVITIES / ANNUAL REPORT**

 $(Academic\ Year\ -\ 2020\ -\ 2021)$ 

## **❖** Technical Competitions / Expert Lectures / Events Organized at ICEEM

Sr.	Title of Activity	Date	Chief / Special	Duoguam highlighta
no.	Title of Activity		Guests	Program highlights
1	Data science and machine learning	06/09/2020	Mr. Rajak Shaikh (Online Zoom)	Expert lecture covered various topics regarding Data science and its practical implementation.
2	Webinar on Communication Skills	04/10/2020	TCS coordinators & Director (Online Zoom)	This is online interaction way by using this technique we have gathered Knowledge about Communication skills.
3	"Reading Inspiration Day"	15/10/2020	Prof. Azharuddin Syed	ICEEM faculties were attended this expert talk . the session were made aware of importance of reading .
4	Demonstration and training on compressor and lifting equipments	02/11/2020	Er. N.S. Chavan & Director	He demonstrated working of compressor and conducted training on compressor and lifting equipments. He also explained the role of chartered engineer in industrial safety and briefly explained about industrial equipment audits like boilers, compressors etc
5	Expert Talk on "Engineer to Entrepreneur"	06/11/2020	Mr. Dushyant Athawale & Director	He shared his journey from government employee to entrepreneur. He encouraged student to become an entrepreneur by giving some tips through his experience.
6	Parent and Teacher Meeting	21/11/2020	(Online Zoom) Director & all HODS, Staff members	For interacting with parents and taking their feedback related with syllabus and progress of students.
7	Satellite Technology	28/11/2020	Mr. Ravishankar Kumar (Founder IDYM) & Director	Introduction to satellite technology, satellite communication and application of various engineering streams in satellite technology
8	Induction Program of SE	09.02.2021	Director & All Departmental Staff	Induction Program was organized by ICEEM to give highlights of College activities, departmental activities, academic activities, class tests, syllabus etc.
9	Seminar on E commerce	17.02.2021	Mr. Anand Khatri	"IT mall (E commerce) business.

10	Alumni Talk on Current	12/03/2021	Ms. Shyama Shivdas	ICEEM alumni currently working in INFOSYS ltd. shared her	
10	Trends in Market	ends in Market (Online Zoom)		Experiences and views regarding current market scenario.	
11	Significance & Importance of	24.04.2021	Dr. U B Kalwane	The Significance & Importance of Yoga in Pandemic Situation	
12	Yoga in Pandemic Situation		( Yoga Trainer)	The Significance & Importance of Toga in Fandenic Situation	
	Government Scheme and		Mrs. Bharti Sose	Aims to provide skills that give employability to women and to	
13	Policies for Women	29.05.2021	(Maharashtra state	provide competencies and skill that enable women to become self-	
13	Empowerment		coordinator- MCED)	employed/ entrepreneurs.	
	Webinar on "SCOPE IN		Mr. Prashant Khedkar Sr.		
14	EDUTECH COMPANIES &	01/06/2021	Education Counselor,	Introduction to Edutech sector. Opportunities in Edutech companies	
14	HOW TO PREPARE FOR	01/00/2021	Think and Learn Pvt. Ltd.	Interview preparation.	
	INTERVIEWS"		(Byju's)		
	Webinar on "Awareness of competitive exam"	01/06/2021	Prof. Y.M. Khan		
15			(Mechanical Dept.	Introduction to various competitive exam, Benefits and criterion.	
			ICEEM)		
	Webinar on "GATE AWARENESS"	02/06/2021	Mr. Paresh Gugalle	Introduction to GATE Exams preparation Importance of GATE	
16			(Director I2E Imperial	Exams. Direct and Indirect Benefits Job Opportunities through	
			Institute Aurangabad)	GATE All government schemes related to GATE	
17	UX Design	09/06/2021	Prof. Abhayjeet Singh	Introduction to UX design and application of various engineering	
17			(CEO ImaginXP)	streams	
	Expert talk on "CFD and its	13/7/2021	Mr. Akshansh Kataria	He explained Introduction to CFD, Its application in various	
18	application in industry."		(R&D head, Ecosense	industries	
	application in moustry.		appliances pvt. Ltd.)	midustries	

**IQAC Coordinator** 



**Director, ICEEM** 

## **\*** Conferences/Workshops attended by Faculty Members:

Sr. No.	Title	Name of Faculty	Organized by	Month & Year
1	Online Webinar "Introduction to Process Intensification"	Prof. S. M. Deshmukh	MakSpeed Technologies Pvt Ltd	Jul-2020
2	Two days online workshop on "3D PRINTER	Prof. S. M. Deshmukh	Pravara Rural Engineering Loni	Oct -2020
3	Digital Design and Implementation	Prof. S. M. Deshmukh	MSME and Agimus	Sept-2020
4	One week workshop on Innovation and Start Up-Transform ideas into business	Prof. S. M. Deshmukh	Tata Technologies	Oct-2020
5	Satellite Technologies	Prof. S. M. Deshmukh	IDYM school of satellite	Nov.2020
6	Online Quiz Competition based on "life of Dr APJ Abdul Kalam",	Prof. S. M. Deshmukh	RDTC"s Shri chatarpatichivajiraje college of engineering	Oct.2020
7	KeysightPathWave Seminar	Prof. S. M. Deshmukh	EFY group	Sep 2020
8	"Introduction to Process Intensification"	Prof. S. M. Deshmukh	MakSpeed Technologies Pvt Ltd and Gharda Institute of Technology	Jul 2020
9	National level webinar on Artificial Intelligence	Prof. Y. M Khan	K.J.Somaiya Institute Of Engineering and Information Technology Sion Mumbai	Jul -2020
10	National level webinar on Quantum Computing	Prof. Y. M Khan	K.J.Somaiya Institute Of Engineering and Information Technology Sion Mumbai	Jul -2020
11	FDP on RPA	Prof. Y. M. Khan	AICTE ATAL	SEP 2020
12	FDP on Robotics	Prof. Y. M. Khan	AICTE ATAL	SEP 2020

13	FDP on Advancement in Renewable Energy	Prof. A. B. Humbe	Govt. College of Engineering Nagpur	March 2021
14	Satellite Technologies	Prof. S. B. Janjal	IDYM school of satellite	Nov.2020
15	Satellite Technologies	Prof. Y. M Khan	IDYM school of satellite	Nov.2020
16	Satellite Technologies	Prof. S. R. Rathod	IDYM school of satellite	Nov.2020
17	Satellite Technologies	Prof. P.B. Mane	IDYM school of satellite	Nov.2020



## 01.Expert Talk on Demonstration and training on compressor and lifting equipments







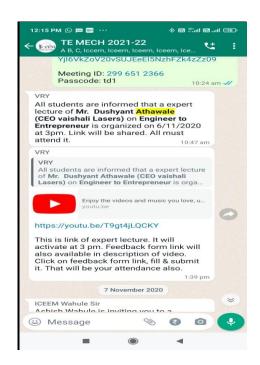
**Felicitation of Guest** 

**During demonstration and training on compressor** 

**During Question and answers** 



## **02.** Expert Talk on "Engineer to Entrepreneur"





**During Session** 

#### Feedback Link:

https://www.youtube.com/redirect?event=video\_description&redir\_token=QUFFLUhqblNlTHc1OS00U05ycTNKMUU0aldhTj kxdjREUXxBQ3Jtc0tsUXpxSC03ZXc1RTN1R2t4M19yQzhtTGNtd0RsdDZjeW9ZU0d6amtFNEhDU2JKd3N1SzNQSkhuVzl0ZVVtW UVoSko2SFIIMmFvb1IFSTZHQl9FMDJBWHlqREdVeXpleWFKMGt1WS1pV1laeHRlZkRHSQ&q=https%3A%2F%2Fforms.gle%2Fi 7HMhsEFsm5yk2yK7

## 03. Webinar on "SCOPE IN EDUTECH COMPANIES & HOW TO PREPARE FOR INTERVIEWS"





Topic: Webinar on Scope in Edutech Companies & How to prepare for Interviews

Time: Jun 1, 2021 11:30 AM India

Join Zoom Meeting

https://us02web.zoom.us/j/81896663397

Meeting ID: 818 9666 3397



## 04. Webinar on "Awareness of competitive exam"



Awareness Session on Competitive Exams and their webinars

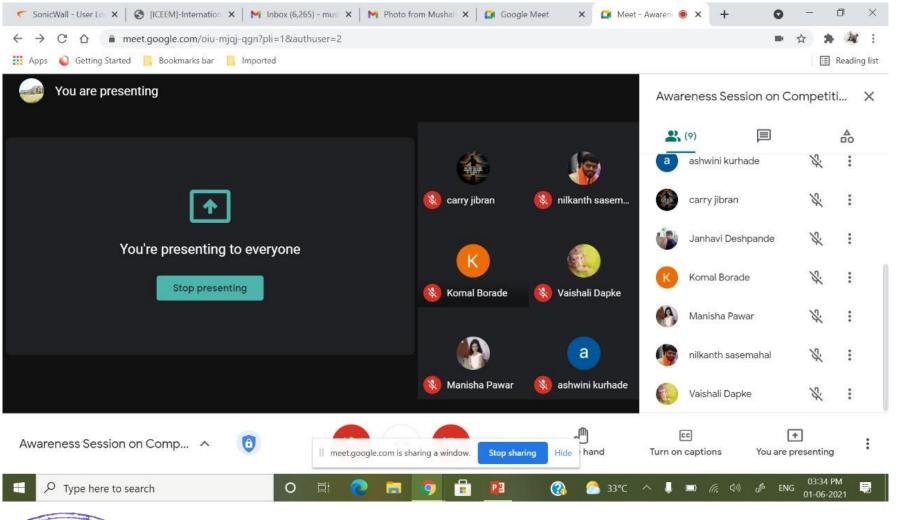
Tuesday, June 1, 2021 · 3:30 – 4:00pm

**Google Meet joining info** 

Video call link: <a href="https://meet.google.com/oiu-mjqj-qgn">https://meet.google.com/oiu-mjqj-qgn</a>

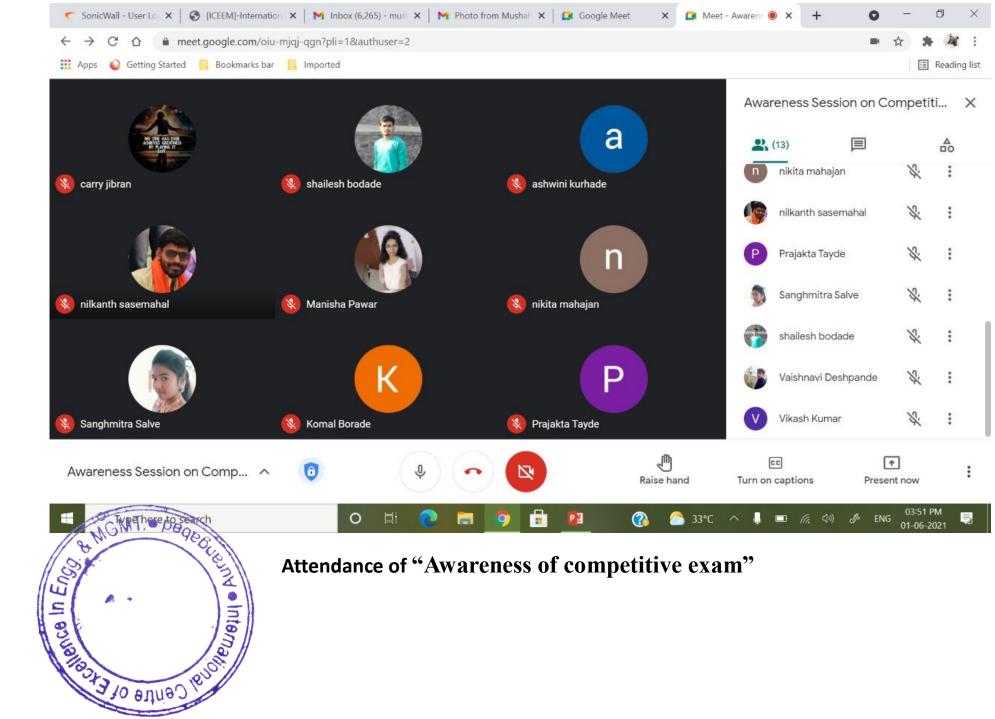
Or dial: (US) +1 513-464-9148 PIN: 337 531 624#



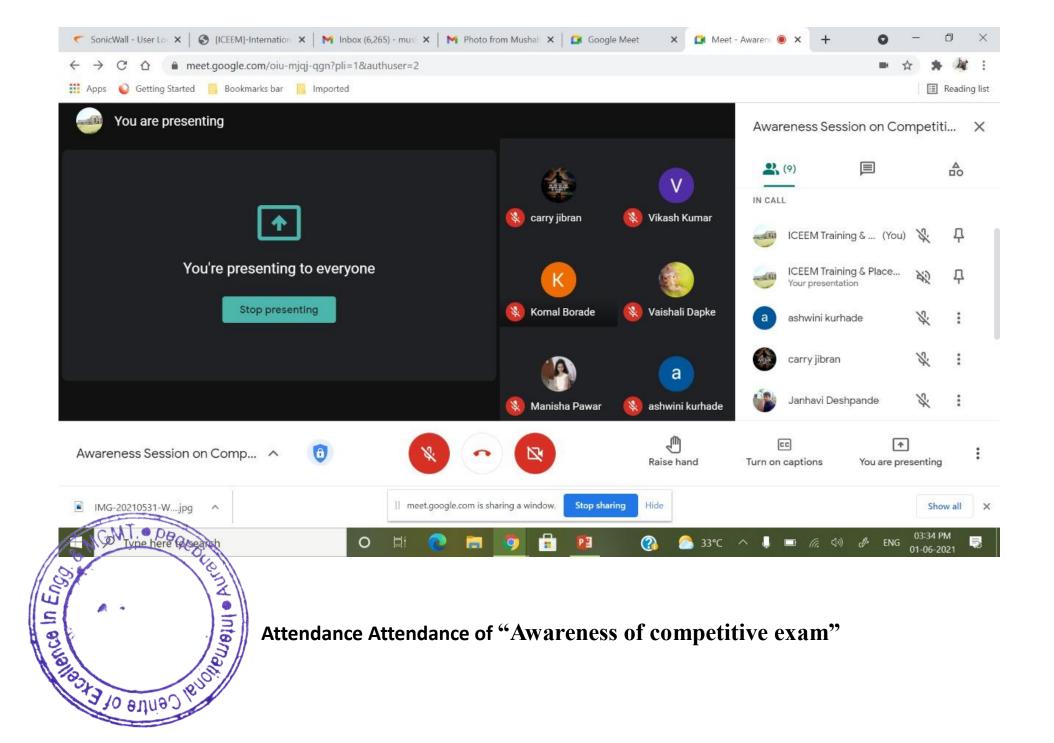




Attendance of "Awareness of competitive exam"



Attendance of "Awareness of competitive exam"



#### **05.Webinar on "GATE AWARENESS"**





Registration link: <a href="https://surveyheart.com/form/6037e0072b3276449dba51b4">https://surveyheart.com/form/6037e0072b3276449dba51b4</a>

Google Meet URL | Link - https://meet.google.com/ase-rayx-hav

Feedback link: https://surveyheart.com/form/5eb95c6d76ac3b1491693e81



## 06.Expert talk on "CFD and its application in industry."

#### **Google Meet joining info**

Video call link: <a href="https://meet.google.com/ejf-xgiv-trb">https://meet.google.com/ejf-xgiv-trb</a>

Feedback link: <a href="https://forms.gle/ycbdSv2VD7fqFEz66">https://forms.gle/ycbdSv2VD7fqFEz66</a>

## Flyer of CFD Webinar

## **Group Message**





## 07.FDP on "Blockchain Technology application & Opportunities

Registration Link: <a href="https://forms.gle/jGX7JLwBKYepSbpVA">https://forms.gle/jGX7JLwBKYepSbpVA</a>

Video call link:

https://us02web.zoom.us/j/89243954246?pwd=aW1IOWtDb0FyS1pwNUhad1k3YnpSZz09



Flyer of CFD Webinar





IIRW'S

## INTERNATIONAL CENTRE OF EXCELLENCE IN **ENGINEERING AND MANAGEMENT (ICEEM)**

Research to reality....

Date: 5 Feb 2021

#### Department of Civil Engineering

#### Notice

All the students of SE Civil Engineering are hereby invited for the Virtual "Induction Program" organized on 9/02/2021 at 11:00 A.M. For joining induction program kindly use following details. Google Meet joining info: https://meet.google.com/rzo-tryq-ttr

Class Teacher



# International Centre of Excellence in Engineering & Management, Aurangabad Department of civil Engineering Induction program attendance conducted on 9 feb 2021

21001	Name of student	Remark
21002	ALANJKAR PRATIKSHA	
21002	BANKAR VAISHALI KUUGUATA	199
21004	TO DIVIANESHWAD REGISTER	- 6
21004	BIMOAT AKASH BHAGWANDAG	- 6
21005	BODIANHE CHANDRAKANIT	P
21006	PANDHARINATH	AB
21007	CHABUKSWAR BHAGYASHRI BHIMRAO	P
21008	CHAVAN KALPESH RAMA	2
21009	CHAVAN MADHURI SATISH	1
21010	DAPALWAD DIPALI VYANKATRAO	P
21010	GONNADE SHUBHAM MAROTI	AB
21011	GORE PRAMOD RAJENDRA	P
	INGLE GOPAL PANDHARINATH	P
21013	JADHAV ANIKET SAIDAS	AB
21014	JADHAV VISHAL ASHOK	P
21015	JOSHI PRASHANT PRAMOD	Pa
21016	KIWANDE VISHAKHA MAROTI	P
21017	MARKAD VAIBHAV	- E
21018	MORE SAGAR UTTAM	- 1
21019	NARWADE BHAGYASHREE	
21020	NARWADE DIPAK DNYANOBA	AB
21021	PAGAR PAYAL SANTOSH	P
21022	PANDIT SOMESH	5
21023	PATIL LOKESH	- 1
21024	PATTHE BADAL SHALIKRAM	- 1
21025	PAWAR VILAS	AB
21026	RATHOD NIKITA SUDAM	
21027	RATNAPARKHI SANDIP SURESH	- Po
21028	RUPNAWAR PANDURANG SHANKAR	10
21029	SASANE MAYURI BHARAT	
21030	SAYYAD ADIL SHAKIL	H
21031	SAYYED SHOAIB MUJIB	P
21032	SHAHA SAMIRSHAHA RAFIKSHAHA	AB
21033	SHAIKH AMAN KHAJA	B
21034	SHINDE SHUBHAM SANJAY	T.
21035	SOMWANSHI PRASAD	Pol
21036	SURASE DADASAHEB NANSAHEB	
21037	VALVI SHRAWAN RAMCHANDRA	I SA
21038	VISHWAKARMA LAXMI MURALIDHAR	1 P
21039	WAGH ANIKET SAMPAT	1319
21000	WAGH TUSHAR	A.S.H

## International Centre of Excellence in Engineering and Management

## Department of Civil Engineering

## INDUCTION PROGRAM

## Minutes of Meeting

Date: 11/02/2021

All the Second Year students admitted in A.Y. 2020-2021 were called online for their Induction Program on 9th Feb 2021 at 11.00 A.M. All faculty members and students were present for the meeting. HOD Prof.Vinod .B. Shikhare chaired the meeting.

## Following points were discussed during the meeting:

- 1. Scope and Opportunities in Civil Engineering were explained.
- 2. Departmental information in detail was given to the students.
- 3. All Faculty were introduced.
- 4. Subject wise key points to remember were told to students as per tabulated below:

Sr. No.	Name of Subject	Key point to remember
1	Engineering Mathematics-III	More focus should be given on numerical.
2	Fluid Mechanics-I	More focus should be given on numerical.
3	Strength of Material	More focus should be given on numerical.
4	Surveying-I	Thorough study on concept was suggested
5	CT	Thorough study on concept was suggested

- 5. Importance of Term work and Class Test marks were explained.
- 6. It is compulsory for students to give class test.
- 7. All the students were advised to be in regular contact with class teacher Prof. S.D. Kulkarni regarding any doubts.

The meeting concluded with thanks to the chair.

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#### IIRW'S INTERNATIONAL CENTRE OF EXCELLENCE IN ENGINEERING AND MANAGEMENT (ICEEM)

Research to reality....

#### **ACTIVITIES REPORT**

(Academic Year - 2020– 2021) Date: 29/5/2021

1. Title of Activity: "Government Scheme and Policies for Women Empowerment"

2. Date and Venue: 29/5/2021, ICEEM, Aurangabad.

3. Description of activity: Online Webinar

4. Name of speaker: Mrs. Bharti Sose (Maharashtra state coordinator- MCED)

#### Objective:

- Aims to provide skills that give employability to women and to provide competencies and skill that enable women to become self-employed/entrepreneurs.
- Creating an environment through positive economic and social policies for full development of women to enable them to realize their full potential
- Provide Equal access to participation and decision making of women in social, political and economic life of the nation

Programme was started by Prof. Kale M.P with Welcomed all then Campus director Dr.C.S.Padmavat sir introduced Mrs.Bharti Sose mam,

Girl's,faculties,registar deligates attended the webinar, Then After session, Participants asked many questions. all the questions were satisfactorily answered by Mrs.Bharti Sose mam Prof. J.V.Dighole proposed vote of thanks and concluded the program.



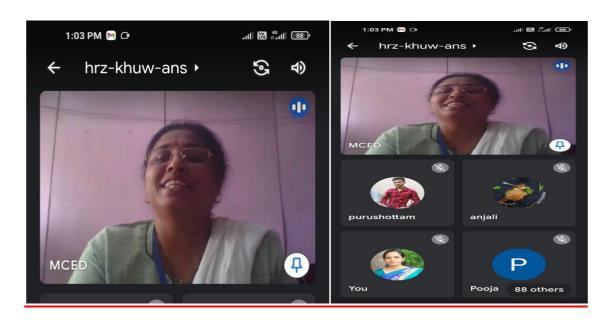
**Prof. M.P.Kale**Dean, Women Empowerment







## FEW GLIMPSES OF THE WEBINAR

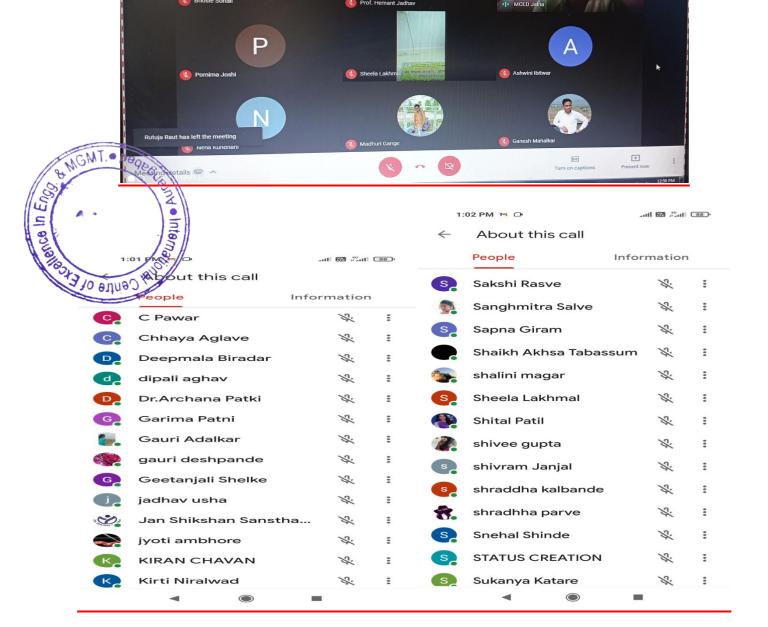


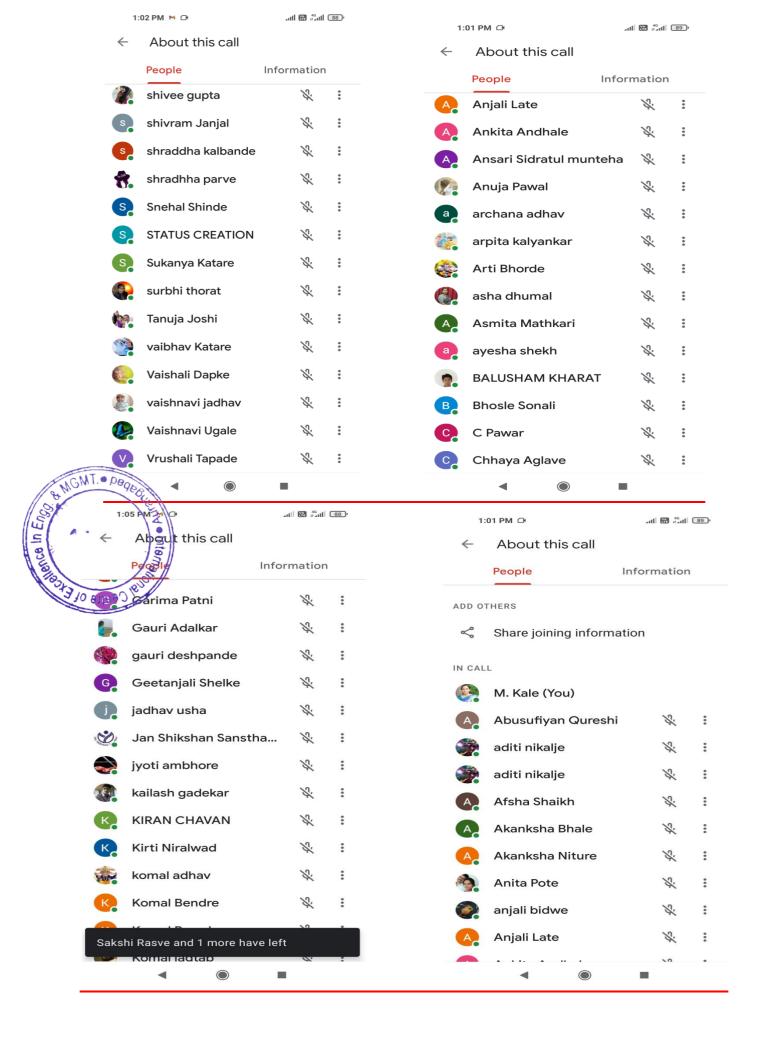
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CEEM INTERNATIONAL CENTRE OF EXCELLENCE IN ENGINEERING AND MANAGEMENT (ICEEM), AURANGABAD

## Certificate of Participation

This is to certify that	Prof. M P Kale	has participated in one day
webinar on <b>" Governme</b>	nt Scheme and Policies for V	Vomen Enpowerment" Organized by
International Centre of	Excellence in Engineering	and Management, Aurangabad on
29/05/2021	Sarage	Fr Fr

Mangal Kale

Dean Women EnProfpowerment Vice PrincipalICEEM

Director ICEEM

Made for free with Certify'em

INTERNATIONAL CENTRE OF EXCELLENCE IN ENGINEERING AND MANAGEMENT(ICEEM), AURANGABAD

## Certificate of Participation

This is to certify that DIGHOLE JYOTI

has participated in one day

VASANT

webinar on "Government Scheme and Policies for Women Enpowerment" Organized by

International Centre of Excellence in Engineering and Management, Aurangabad on

29/05/2021..

Mangal Kale

ean Women EnProfpowerment Vice PrincipalICEEM

Director ICEEM

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## Report on ONLINE Webinar on Significance & Importance of Yoga in Pandemic Situation

An online webinar on the Significance & Importance of Yoga in Pandemic Situation was arranged on 24<sup>th</sup> April, 2021 at 7:00 am using Google Meet. The webinar was attended by both faculty members and students. Dr. Uttam Kalwane (Yoga Trainer of International repute), gave training on Yoga Asanas, Pranayam and various other Stress Management techniques. He along with his team from Bharatiya Yoga Sansthan, trained us all on that day. Dr. C. S. Padmawat delivered the keynote address by stressing the importance of Yoga and Pranayam during this COVID-19 situation.

Dr. Kalwane started by introducing his team members from Bharatiya Yoga Sansthan. He told that during this pandemic of COVID-19, it is very much necessary to develop our immune system so as to protect ourselves from the attack of CORONAVIRUS. He also stressed upon the fact that we need not to fear with the attack of this virus but we all need to strengthen our immune power so as to fight against this deadly disease. For that, we all need to do certain Yoga asanas and Pranayam on daily basis. He also explained that this deadly virus enters into our body either through nose, mouth or through our eyes and thereby attack our lungs, weakening our respiratory system. So there is a greater need to improve the capacity of our lungs during this pandemic situation. And for that we need to do certain yoga asanas and pranayam related exercises.

Sir, started giving training with various yoga postures like Tadaasan, Ardhachakrasan, Bhujangasan, Chakrasan, etc. He deliberated the importance of doing these asanas daily, due to which the capacity of our lungs will increase and will provide better resistance against COVID-10 Properties. When the performed various pranayant like

COVID-19 virus. He and his team members then performed various pranayam like anulom, vilomb, kapal-bhati, bhasrika, ujjayee, etc for increasing the quality and quantity of air in our body. He stated that these yogasanas will keep us active and energetic during the entire day. Next, they performed various stress reducing techniques like dhyana, chanting of powerful mantra like OM and GAYATRI mantra. Not only this, he and his team members did laughter therapy for relaxing the mind and our body.

Finally Dr. Kalwane performed nauli kriya to demonstrate how to open the blocked nostrils. He lastly explained the importance of nutritional food in our daily lifestyle and how it helps our body to build a capable defense system against the attack of any bacteria and virus. He stressed upon the need to include certain herbs like Tulsi, Ginger, etc in our daily diet and also to drink green tea on regular basis.

The session ended with Prof. Ms. Archana Kunte delivering the vote of thanks.

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Prof. Vinod B Shikhare Head, CED, ICEEM



# INTERNATIONAL CENTER OF EXCELLENCE IN ENGINEERING AND MANAGEMENT (ICEEM), AURANGABAD

ORGANIZED ONLINE WEBINAR
ON

IMPORTANCE OF YOGA IN THIS
COVID SITUATION

Chief Guest & Speaker



Dr. Uttam Kalwane

Yoga Trainer (Bharatiya Yog Sansthan) HoD and Professor, MIT Aurangabad Date & Time: 24.04.2021 Saturday at 7.00 AM (IST)



JOIN GOOGLE MEETING:
MEET.GOOGLE.COM/XTD-XCEH-XWI

## International Centre of Excellence in Engineering & Management (ICEEM), Aurangabad

Invite you for an online webinar on,

## "Significance & Importance of Yoga in Pandemic Situation" by Bhartiya Yog Sansthan on Saturday, April 24, 2021, at 7:00 am

Join Google Meeting

meet.google.com/xtd-xceh-xwi

## Thanks & Regards

**Prof. Vinod B Shikhare** 

(Head, Civil Engineering Department, ICEEM)

Contact No: 8208176681

Prof. H L Jadhav

(Vice-principal ICEEM)

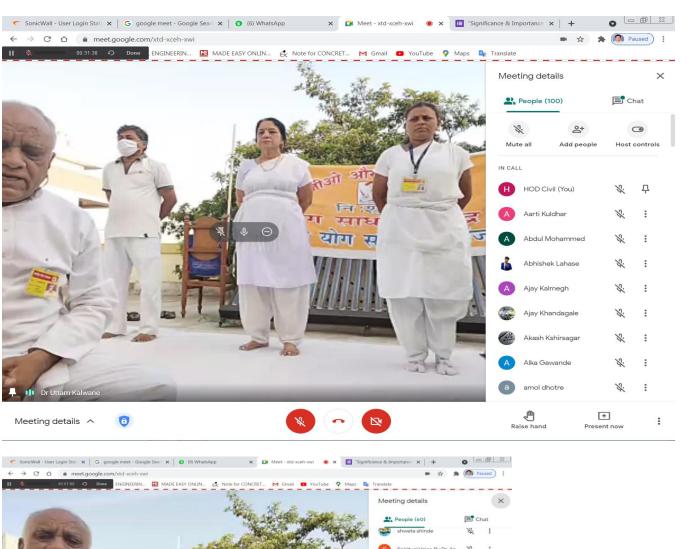
Dr. C S Padmavat

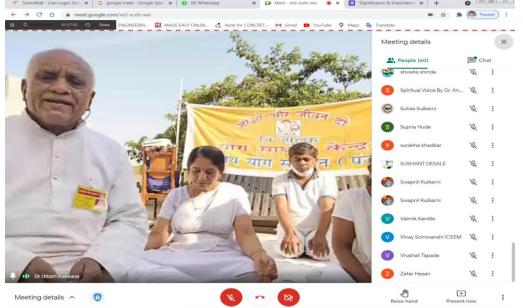
(Campus Director, ICEEM Aurangabad)

## Flow of program

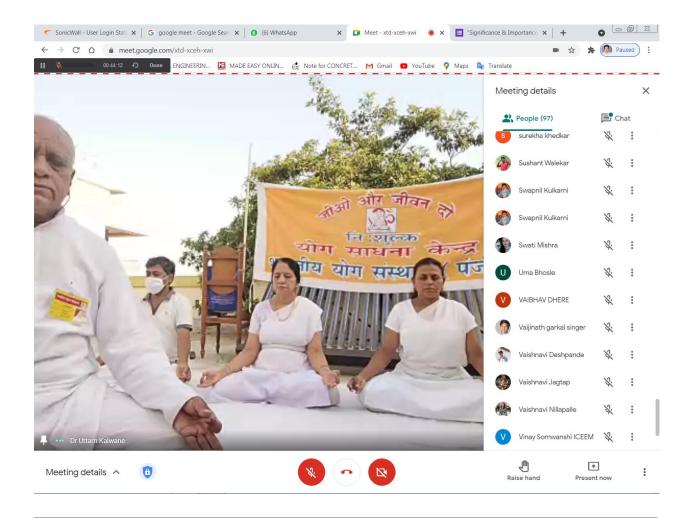
- 1. Preamble by Director Dr. C S Padmavat sir
- 2. Introduction of Kalwane sir by Prof. S B Gawande sir
- 3. Session by Dr U B Kalwane Sir
- 4. Vote of Thanks by Prof. A T Kunte madam
- 5. End of Program













## International Centre of Excellence in Engineering and Management (ICEEM), Aurangabad

## **Certificate of Participation**

This is Certifies That

## Archana Tukaram Kunte

Has successfully participated in an online webinar on "Significance & Importance of Yoga in Pandemic Situation" by Dr. Uttam Kalwane (Bhartiya Yog Sansthan) organized by Civil Engineering Department, International Centre of Excellence in Engineering & Management (ICEEM), Aurangabad on April 24, 2021

Prof. Vinod B Shikhare HOD Department of Civil Engineering

Prof. H L Jadhav Vice-Principal ICEEM, Aurangabad Dr. C S Padmavat
Campus Director
ICEEM, Aurangabad
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Certificate ID: ZN5XZG-CE000003

