

COLLEGE OF ENGINEERING

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Activity Report

Interaction with our own young startup Entrepreneurs

25" Feb 2021

Department of Electrical Engineering has organized a webinar on 'Interaction with our own young startup Entrepreneurs' in association with Institute of Engineers, India (IEI), Electrical Chapter and Entrepreneurs & Skill Development Cell (ESDC) on 25th February 2021, Thursday.

The session was conducted on Microsoft teams platform. Our Young Entrepreneurs were

- 1. Mr. Omkar Dahiwal and Mr. Sujit Mangrulkar, BE Electrical
- 2. Mr. Sumit Ghodke and his friends, SE Electrical

The session has started with a warm welcome and introduction by Ms.Bavrica Kaur followed by the experience shared by our young entrepreneurs.

Started with Mr. Omkar Dahiwal and Mr. Sujit Mangrulkar who are currently studying in the last year of their BE electrical. The startup 'Scrapman Private Ltd' was founded by them. The company usually provides services like maintenance of electrical equipment, waste scrape management, stationary equipment in a very uniform way.

Mr. Omkar Dahiwal had taken part in many extracurricular activities like art director, set designer, Guitar artist etc. Mr. Sujit Mangrulkar is one of the most business-oriented person. He had developed a website named 'myfestival.com' to encourage the small business which usually form at the time of festival. He had developed a mobile application for stationary products. A clear pathway about startups and market was shared by them.

To add upon,Mr. Omkar Dahiwal and Mr. Sujit Mangrulkar had taken part in various competition like Ideathon and I2E, they had also won the runner up prize in that event. from where they got the confidence to move forward.

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AISSMS COE PUNE

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Head

Department of Electrical Engineering
AISSMS College of Engineering, Pune

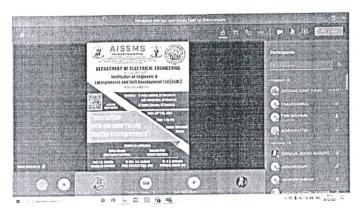
Mr. Sumit Ghodke and his friends (second group of entrepreneurs) also shared their experience in a very composite manner. The 'MB group' was founded by them, which works in the development of led bulbs of 9 to 12 watts. They have initiated their company in the month of October 2020, within 4 to 5 months they expanded their product in five districts of Ahmednagar.

All our young entrepreneurs shared their knowledge and experiences to their peers of electrical department in a very pleasant manner.

Before the concluding remarks, a brief information about Entrepreneurs and Skill Development Cell (ESDC) and Bharatiya Yuva Shakti Trust was given by Prof. V.N. Tarange .

At the end of the session, the gratitude towards the young entrepreneurs was shown by Ms. Bavrica Kaur in the presence of Head of Department Dr. A.A. Godbole, faculty coordinator Prof. P.K. Sankala, the general secretory Mr. Saurabh Patil, the joint general secretary Mr. Aditya Bhople for successful and productive completion of the session.

Glimpses of the Session:







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ELECTRICAL ENGINEERING DEPARTMENT



The Institution of Engineers (India)

ACTIVITY REPORT

Name of the Activity:

Webinar

Date &Time: 28/1/2021 11.30am

Venue: Online Microsoft Teams

Name & Designation of the Speaker: Mr.Amol Vaidya

Natural Spark: Expert in Weight Management Solutions (Online and Offline)

Name of the Staff Co-ordinator: Dr.A.A.Apte

Class:

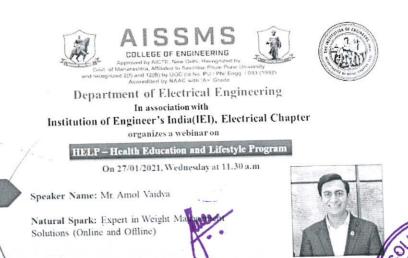
SE, TE, BE

No. of Participants: 140

Event Description: Webinar HELP - Health Education and Lifestyle Program

Webinar was organised for students of Department of Electrical Engineering. Mr Amol Vaidya is alumnus of department of 2002 batch. He was working in IT industry for 12 years and then started his own company. Amol told importance of heath to young students. With his own example he told what difference lifestyle changes can make to you. He emphasises on daily exercise and nutrional diet. This will help to develop healthy body and happy soul.

Glimpses:



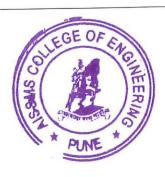
Department of Electrical Engineering AISSMS College of Engineering, Pune







Head
Department of Electrical Engineering
AISSMS College of Engineering, Pune



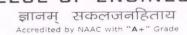
Board Member Type	Member name
Principal	Dr. D S Bormane
Head of the Department	Dr A A Godbole
Senior faculty member in the Department (Module coordinators)	Dr M H Dhend Mr S K Biradar
	Dr A A Apte Mrs S R Lengade
	Mr V S Ponkshe Mrs P Sankala
Experts from Industry	Mrs Charuta Muley- General Manager, ThyssenKrupp India Pvt Ltd
Experts from Alumni	Anurag Keskar – MD, Star transformers
Parent representative	Dr Arwind Kumar, Sc R R and D Engineers, DRDO
Experts from Faculty	Dr G A Vaidya, BOS member Electrical Engineering
Student Representative	General Secretary

Head Head

Head
Department of Electrical Engineering
AISSMS College of Engineering, Pune



AISSMS COLLEGE OF ENGINEERING





DEPARTMENT OF COMPUTER ENGINEERING

Objectives of Workshop: To make the Concepts of "Spring Web Services" more Clear for SE,TE and BE 2020-21 Computer Engineering students.

Date of Workshop:14 May 2021 at 9.00 am to 11.30 am.

Expert Name: Mr. Kushal Shukla

Coordinator: Dr. M A Pradhan, A M Jagtap, S S Jadhav, Neha Rai

Expert Organization: Software Development Specialist Amdocs, Pune.

About ExpertLecture: Computer Engineering organized Workshop on "Spring Web Services", on 5 May 2021 for SE,TE and BE students.108 students actively participated in this session.

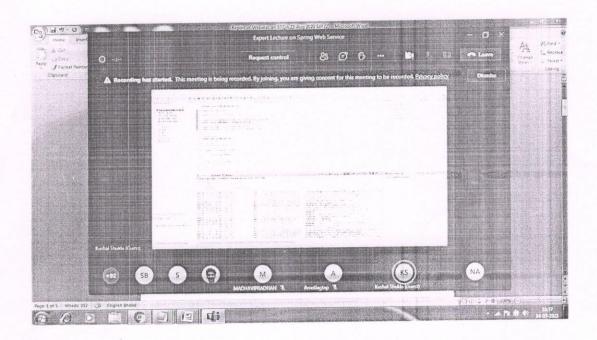
The key points discussed during this session are:

- 1. Introduction to "Spring Web Services"
- 2. Importance of "Spring Web Services"
- 3. Java Basics Recap.
- 4. What is Maven.
- 5. What are the advantages of web services?
- 6. What are the different types of web services?
- 7. What are the main features of web services?
- 8. What is Web Service and What are the REST Web Service.
- 9. What is Spring and Spring Boot.
- 10. Explain its Applications.

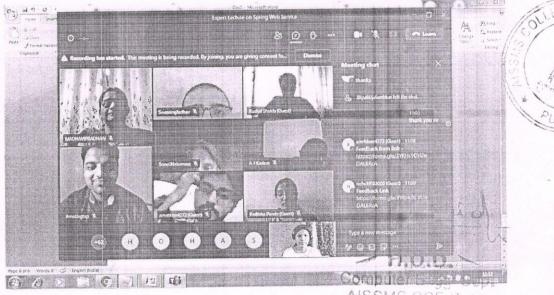
During student interaction, Mr. Kushal discussed about What is "Spring Web Services" and its Significance in today's Era. He also explain important topics Maven, SOAP and REST web services, XML in web service. Also he made sure to clarify all the doubts of Students. It was a Wonderful Session and All the Students have participated enthusiastically in this.

Computer Engg Dept AISSMS COE Pune.

Glimpses of the event:













Computer Engineering Department

Invites You For a Workshop On

"Spring Web Services"



Dr. M A Pradhan -M. A. Kadher

A M Jagta

S S Jadhay S

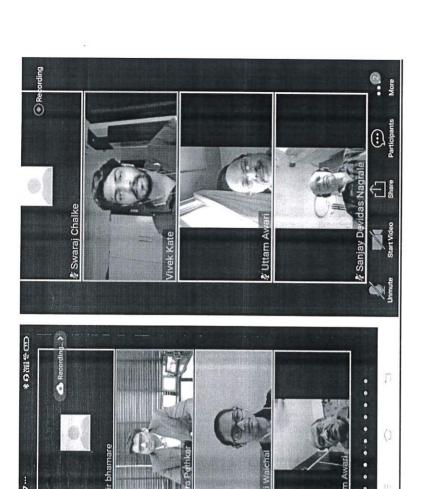
Neha Rai

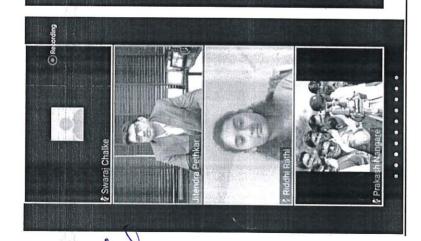
Event Coordinators

PINE OF THE PROPERTY OF THE PR

Dr.D.P.Gaikwad H.O.D.

Computer Engg Dep AISSMS COE Pune





Co-ordinator (Dr. G.C. Chikute)



HOD Y.

(DY. U.R. AWaxi)

HEAD OF DEPARTMENT

CIVIL ENGINEERING

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Department of Civil Engineering

Activity report conducted during lockdown to till date

Name of Activity

: Webinar on "Introduction to Construction Project Management Software: Microsoft Project & Oracle Primavera EPPM P6"

Objective of Activity

: The webinar was arranged for BE students of AISSMS'COE, Pune. Microsoft Project is a project management software product, developed and sold by Microsoft. It is designed to assist a project manager in developing a schedule, assigning resources to tasks, tracking progress, managing the budget, and analyzing workloads.

Microsoft Project was the company's third Microsoft Windows-based application. Within a few years after its launch, it became the dominant PC-based project management software.

Webinar highlighted through live demonstration the use of MSP on a construction project

Day and Date of

: Friday - 11th August, 2020

Activity Time .

: 4:30pm to 6:00pm

Duration

: 1 day

Resource person with designation

: Er. Naynish Ladkat Technical Director,

Optev Consultant and Engineers Consulting & Contracting, Pune

Platform used

: ZOOM

No. of participant

: 130

registered

No of participant

attended

: 95

Convener

K N Kulkarni

Coordinator

: 1. S P Khedekar

2. S D Nagrale

Outcome of the activity

The speaker first of all discussed about the need and importance of use of MS Project for planning, execution, monitoring and controlling of various construction projects. He showed his various projects which he has done. He also explained through live demonstration how actually the software works, its various components and how to generate different types of reports. He also motivated the participants to come forward and display interest in learning the software. He also addressed all the questions from the participants

Dr. U.R. Awani

HOD Signature K N Kulkarni Convener

S P Khedekar Coordinator

S D Nagrale Coordinator

HEAD OF DEPARTMENT CIVIL ENGINEERING AISSMS's COE, PUNE-1.





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National Level FDP

On

Advances in Technology and Safety Aspects for Infrastructure Projects

19th September 2020

Schedule

Time slot	Name of Guest	Session topic
9:30 am- 10:00 am	Inauguration	
10:00 am-11:30	Dr A D Pawar	Safety Aspects in Infrastructure
am	Associate Professor, NICMAR,	Engineering in India
	Pune	
11:30 am-1:00 pm	Dr Abhijit Gandage	Advances in Infrastructure
	Assistant Professor, NICMAR,	Engineering
	Pune	
1:00pm- 2:00pm	Lunch Break	
2:00pm- 3:30pm	Er Girish Narang	Bridge Project Case study
	Asst Manager-Design	
	TPF Engineering Pvt Ltd, Pune	
3:30pm- 5:00pm	Er Prashant Alatgi	Use of advanced technology in
	Head, Technical, R & D and	Infrastructure Surveying
	Business Development	
(4 (18) P	Prashant Surveys, Pune	220
5:00 pm- 5:30 pm	Valedictory Session	

S P Khedekar

S D Nagrale

K N Kulkarni

W/S Convener

Dr D S Bormane

HOD

Dr. U. R. Awari

Principal

spkhedekar@aissmscoe.com

W/S Coordinator

sdnagrale@aissmscoe.com knkulkarni@aissmscoe.com

urawari@aissmscoe.com

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9822377194

9011116974

9763314475

principal(a)aissmscoe.com



HEAD OF DEPARTMENT CIVIL ENGINEERING AISSMS'S COE, PUNE-1.



COLLEGE OF ENGINEERING



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Department of Civil Engineering

Activity report conducted during lockdown to till date

Name of Activity

National Level FDP on

"Advances and Technology in Infrastructure Engineering"

Objective of Activity

To acquaint the participant faculties to the current advances in technology and infrastructure engineering so as to percolate it to the

students

Day and Date of

19th September 2020

Activity

Time Duration 9:30 am to 5:30 pm

Resource person

One Day

with designation

- 1. Dr A D Pawar, Professor, NICMAR
- 2. Dr Abhijit Gandage, Associate Professor, NICMAR
- 3. Er Prashant Alatgi, Head, Technical, R & D and Business Development, Prashant Surveys, Pune
- 4. Er Girish Narang, Asst Manager-Design, TPF Engineering Pvt Ltd, Pune

Platform used

ZOOM

No. of participant

217

registered

No of participant

attended

130 (100 through Zoom) and (30 through YouTube live)

Convener and

Convenor: K N Kulkarni

coordinator

Co ordintor: S P Khedekar, S D Nagrale

Outcome of the activity

Participant faculties got an opportunity to interact with industry persons and got an insight of the current trends in technology, which will prove

beneficial to the students

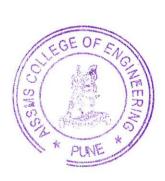
(Dr. V. R. Awan)

HEAD OF DEPARTMENT Convener CIVIL ENGINEERING AISSMS's COE, PUNE-1.

Coordinator

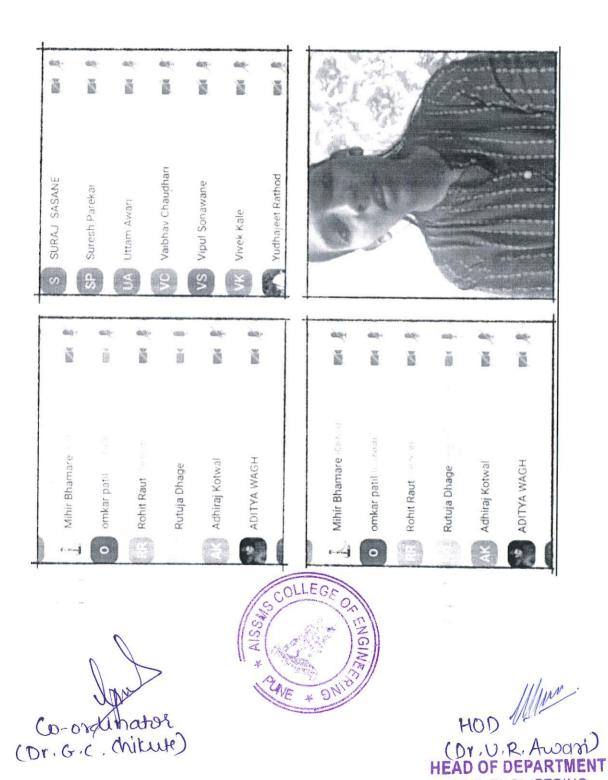






Co-ordinator (Dr.G.C.Chikute) HOD HOD (DY. V.R. Awan)
HEAD OF DEPARTMENT

CIVIL ENGINEERING AISSMS's COE, PUNE-1.



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Department of Civil Engineering Alumni meet

Date-23/01/2021 Saturday Time- 10.30 to 11.30 am



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Department of Civil Engineering AISSMS COE, Pune

ALUMNI MEET 2021

Vision:

Nurture the talent in civil engineers to work as global leaders for development of society.

Mission:

Provide quality education to develop competent civil engineers.

Create awareness among students for sustainable development.

Cultivate the leadership qualities for becoming successful entrepreneurs.

Date:

23rd January 2021

Time:

10:30am to 11:30am

Batch:

2018-19 Passouts

Mode:

Online - Zoom meetings & Youtube Live

Meeting Links:

Zoom Meeting Link: http://bit.ly/3oadKqW Youtube Channel Link: http://bit.ly/3sNMMJ9

Meeting ID: 838 9696 1191 Passcode: 944715



Prof. G. C. Chikute Dept. Alumni coordinator Regards
Dr. U. R. Awari
HOD, Civil Engineering

Dr. D. S. Bormane Principal AISSMS COE





REGISTRATION LINK-

 $\underline{https://docs.google.com/forms/d/e/1FAIpQLSdnt2IgYR1Ljs4YdAju56XpysQxczPjrB5Z0uyKp}$ DQnSLhS2w/viewform?usp=pp_url

MEET LIOK-

Topic: Alumni MeetCivil Department's Zoom Meeting

Join Zoom Meeting

https://us02web.zoom.us/j/83896961191?pwd=b1VBblcvcFNjbGJhOVNuUG9tSGtUQT09

Meeting ID: 838 9696 1191 Passcode: 944715 BU

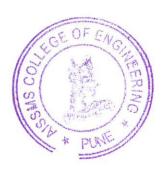
Youtube Link-

https://youtube.com/channel/UC8Xe84yEHDZSj1JHa7YlLeQ

Agenda

Agenda	
	10.30 am to 10.33 am
 Introduction by G.C.Chikute HOD speech Speech on Almashine by GCC 	10.33 am to 10.36 am
	10.36 am to 10.45 am
	10.45 am to 10.55 am
4. Filling of Alumni Data in Google form GCC	10.45 am to 11.05 am
5. Explaining NBA alumni feedback VNP	11.05 am to 11.25 am
6. Alumni interaction/ feedback	
7. Vote of Thanks	11.25 am to 11.30 am
/. Voic of Thame	

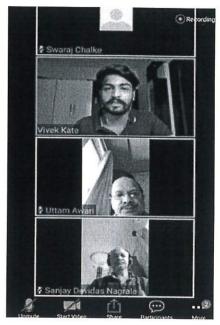
Number of student present – 14 Nos



Snap shot of Alumni meet on 23rd Jan 2021







(Co-ordinator) G.C. Chikute EGE OF THE PONE

HOD

DY . U . R . Awari

HEAD OF DEPARTMENT

CIVIL ENGINEERING

AISSMS'S COE, PUNE-1.

Coffee & Conversation with Aluniu - Ml. Slivane Phadbue



DR.U.R. Awari (HOD)

HEAD OF DEPARTMENT CIVIL ENGINEERING AISSMS's COE, PUNE-1. Dr. D. V. Wadkar (Central Alumini co-ordinator)



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DEPARTMENT OF MECHANICAL ENGINEERING (2020 - 2021)

ACTIVITY REPORT

For

Alumni Meet

Name of the Activity: Conversation with Alumni

Organized by: Department of Mechanical Engineering, AISSMS COE, Pune

Date:

21st May, 2021

Venue:

Online mode (Microsoft teams)

Speaker:

Mr. Siddhart Kulkarni

MS(Industrial Engineering, Texas university)

Design Product Engineer Pari Robotics (US)

Time:

3.00 pm(IST)

Number of Participants: 90

Faculty Coordinators: A T Thombare, M P Shah

Glimpses of Event



















COLLEGE OF ENGINEERING

ज्ञानम् सकलजनहिताय



Topic: Coffee & Conversation with Alumni!

Speaker: Mr Sushant Raut

Date: 22/10/2020

Time: 10.30 am to 12 pm

Objectives: Higher Studies Opportunities and Career Perspective in abroad.

Photos:



Sushant Raut (2012 batch passout)

Contents:-

AlssMs COE, Department of Electronics & Telecommunication Engineering organized Alumni Interaction on Thursday, 22th October 2020. At 10.30 am in online mode on Microsoft teams Mr. sushant Raut, Senior Software Engineer, Viome, USA, Alumni of E & Tc Department interacted with students and faculty members. He focused on top domains for professional carrier. Mr. Sushant emphasized on different opportunities for students and researchers. Also he guided students regarding how to overcome current threatening situation of COVID 19. More than 55 students, Dr. D. G. Bhalke, Head E & Tc Dept., faculty members of E & Tc Dept and Dr. D. V. Wadkar, College level Alumni In charge participated in this interaction.

This event was coordinated by Ms V D Nagrale, Ms. K B Chaudhari, under the valuable guidance of Dr. D. G. Bhalke, Head E & Tc Department. We are very thankful to Dr. D. S. Bormane, Principal and Hon. Secretary AISSM Society Shri Malojiraje Chhatrapati for supporting and encouraging such kind of activities.

Department of Electronics & Telecommunication AISSMS's COE PHNE-411001.



COLLEGE OF ENGINEERING

ज्ञानम् सकलजनहिताय



Venue: ZOOM Meetings

ZOOM Meeting Details:

Meeting Link:

https://us02web.zoom.us/j/89538955587?pwd=WWhnQVRmaHdFNU9MNDJVRENKRUwyUT09

Meeting ID: 895 3895 5587

Password: 041342

Live on College Youtube Page

Page link-

https://www.youtube.com/channel/UC8Xe84yEHDZSj1JHa7YlLeQ

Session Outcomes:-

- We got the information about masters in abroad.
- We also understood the process of applying for universities and visas.

Department of Electronics & Telecommunication AISSMS's COE PUNE-411001.





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Title: Life learning skills: Financial Management

Speaker: Mr. Siddhart Shah

Date: 08/07/2020

Time: 2:00pm-3:00pm

Objectives:

- Financial planning
- Asset Classes
- Importance of investments

Photos:

$F_{inancial} \ P_{lanning} - T_{he} \ W_{hat}$









Contents:

The speaker Mr. Siddharth Shah explained how financial planning will help to attain goals. He also explained thetwo asset classes i.e fixed income and growing income asset class. He drew our attention to one who starts early gets maximum interest. He also explained goal based asset allocation.

Outcomes:

- The students understood economic cycle.
- They also got to know money losses its value over time due to inflation.
- They also understood that one shouldn't invest all his money in one asset.

Ms V V Deshmukh

Event Coordinator

Dept of E&TC Engg

Department of Electronics & Telecommunication AISSMS's COE PUNE-411001.



AISSMS COLLEGE OF ENGINEERING

ज्ञानम सकलजनहिताय



Session 21

Title: Alumni Panel Discussion: Industry Expectation from the Student

Speaker: 1. Mr Nadeem Athani

2. Mr.Gaurav Powar3. Mr.Gunjan Naik

Date:5th July 2020

Time: 1pm-2pm

Objectives:

Industry Expectations

Experiences of Alumni to develop the skills of students

Photo:



Contents:

On the 5th day of induction program we had alumni, how shared their experiences on what exactly a industry wants from the freshers(students). They shared their job profile, and the projects they worked on. They also shared there view on project selection. Mr. Nadeem Athani told us to recognize the subjects we are interested in and master them. Then Mr.Gaurav Pawar told us to learn the new skills like python, internet of things, etc as these are the skills industry looking for. At last Mr.Gunjan Naik told us to enhance our skills and read more about current researches going on and how they affect industries.

Outcomes:

- 1. With technical skills soft skills are also important.
- 2. Basics should be very clear.

Head

Department of Electronics & Telecommunication AISSMS's COE PUNE-411001.



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ज्ञानम् सकलजनहिताय



Title- Life long learning skills.(Meditation, yoga)

Speaker Name- Mr. Akshai Sheshadri

Date - 08/07/2020

ne- 10.00AM to 11.00AM

Objective -

- Learn to understand our self.
- How to reduce our stress using positive thinking.
- Importance of yoga and Physical fitness.

Photograph-



Contents-

- He told us how to understand our mind
- So we can control it.
- He also gives an Idea about brain mapping.
- About mental health and Thought (i.e. instructions that we
- gives to our self)
- He also taught us what is meditation in brief and also about
- Yoga how they help us to become flexible and disciplinary.

Outcomes-

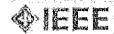
- I got an use full knowledge about how to reduce my stress level using my old positive memories.
- I learnt that how meditation plays an important role in our life. Why it is so important and we have to give some time of day for mental as well physical health.
- Also I recognize how to deal with negative thinking because many times it distract my minute.

ead









VEBINAR ON

- Alimagangan ay kangambalaga
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- Elovac selepti Epojecië.
- holeophoreniesin dabadad
 - miniche graefferen Station

Student Co-ordinator Sana Subhedar Rinki



Ahmoni Bolic Senior Software Engineer at Magic Leap San Jose California

Dr.Prachi Vast **Faculty** Co-ordinator

Dr.D.G.Bhalke H.O.D. ENTC

Dr.D.S.Bormane Principal AISSMS COE, Pune

Title: Embedded System and RTOS

Date: 02/09/2020

No. of students participated: 95

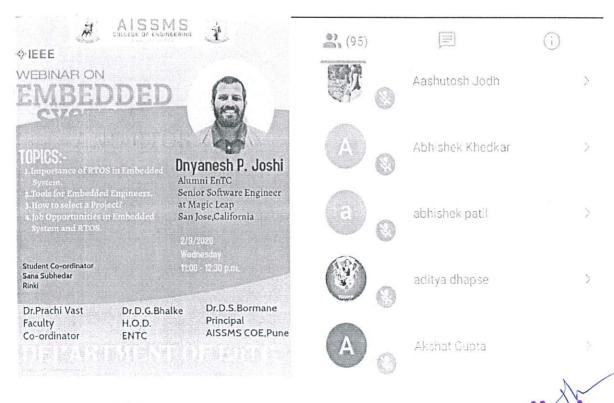
Speaker: Mr. Dyanesh Joshi

Designation: Senior Software Engineer at Magic Leap.

A Webinar on 'Embedded System and RTOS' was organized by Electronics and Telecommunication Department, IEEE chapter on 02/09/20Co-ordinated by Mrs Prachi Vast. The main objective of the webinar was to acknowledge the students about various aspects of Embedded system.

The Speaker, Mr. Dyanesh Joshi, discussed about Importance of RTOS in Embedded System. He also introduced the various tools available for Embedded Engineering and hich tool is optimized for which application. An overview about Virtual and Augmented Reality was also provided by the speaker to the Participants. He also briefed about the of process of selecting a project in Third and Final Year. The speaker highlighted various job opportunities in Embedded System and thus, providing some key-points for interview.

Mr. Dyanesh Joshi also conducted an online quiz for all the participants via google forms. Total 95 students participated in this Webinar. The webinar proved to be very interactive and informative for all the students. Overall, the webinar was a great success.



Subject Co. ordinator

Department of Electronics & Telecommunication
AISSMS's COE PUNE-411001.