



## BHARATI VIDYAPEETH'S COLLEGE OF ENGINEERING, KOLHAPUR

Accredited by NAAC With 'A' Grade  
Approved by AICTE, New Delhi & Affiliated to Shivaji University, Kolhapur  
Near Chitranagari, Kolhapur - 416013 (MS)  
DTE INSTITUTE CODE : EN-6288  
Tel.No.: (0231) 2638893, 2638894, Fax : 2636050  
Web : <http://coekolhapur.bharatividyaapeeth.edu> E- mail : [coekolhapur@bharatividyaapeeth.edu](mailto:coekolhapur@bharatividyaapeeth.edu)

PRINCIPAL  
**Dr. Vijay Ghorpade**  
M.E., Ph. D. (Computer)

FOUNDER CHANCELLOR  
**Dr. Patangrao Kadam**  
M.A., LL. B., Ph. D.

## NAAC SSR CYCLE- 2



<b>Criterion 3</b>	<b>Research, Innovations and Extension</b>
<b>Key Indicator 3.2</b>	<b>Innovation Ecosystem</b>
3.2.2 Number of workshops/seminars/conferences including on Research Methodology, Intellectual Property Rights (IPR) and entrepreneurship conducted during the last five years	

**Webinar on Latest Trends in Internet of Things & Machine Learning & Inauguration of Center of Excellence for Internet of Things**



## BHARATI VIDYAPEETH'S COLLEGE OF ENGINEERING, KOLHAPUR

- **Organizing Department** : **Computer Science & Engineering**
- **Name of Activity** : **Webinar on Latest Trends in Internet of Things & Machine Learning & Inauguration of Center of Excellence for Internet of Things (Funded by AICTE under MODROB Scheme)**
- **Date of Activity** : **Friday, 16th July 2021.**
- **No. of Participants** : **101**
- **Participants from** : **S. Y., T.Y. & B.E. Students**
- **Resource Person** : **Mr. Amey Tambe, SoftTech Data Securities, Pune**
- **Details of Activity:**

Mr. Amey Tambe, SoftTech Data Securities, Pune (Information Security Professional) was resource person of the webinar. Students of SY, TY and BE class were present for the program. Session was started with introduction of the trainer. Mrs. S. M. Mulla - Head of CSE dept., introduced profile of the trainer and gave brief information about his professional experience in the IT industry.

On behalf of CSE department Mrs. Mulla Shagupta welcome all for inauguration ceremony of Center of Excellence for Internet of Things (Funded by AICTE under MODROB Scheme). Under the guidance of principal Dr. V. R. Ghorpade sir, we submitted the proposal for this project in the year 2019. It was sanctioned in July 2020 and we received the funds from AICTE under MODROB scheme in March 2021. Also, she explored the objective behind establishing this lab as part of department. We established it in association with SoftTech Data Securities, Pune. Principal Dr. Vijay R. Ghorpade sir had delivered thoughts on importance of Machine Learning and IoT in today's era.

Mr. Amey Tambe, covered following important points during sessions. He has given information about latest technologies in the field of IoT and Machine Learning. He demonstrated few real time applications which are very useful in Health and Security Industry.

2 hours Session was organized on Friday, 16<sup>th</sup> July 2021.Total 101 students and all faculty members were participated in the program through online google meet platform.Google Meet Video call link: <https://meet.google.com/feu-xety-xhq>

- **Outcome of Activity:**

Resource person explored many case studies and gave innovative ideas to students for their major project work selection in the field of Machine Learning and IoT. Students implemented IoT based projects by utilizing equipment provided under the funded LAB.

- **How it Bridges gap between Industry and Academia:**

Mr. Amey Tambe is consistent performer with a strong record of superior performances, seeking challenging assignments across the industry. As a Infosec specialist qualifications include a degree in computer Applications; CISSP, CISA designations; and detailed knowledge of security tools, technologies, and best practices. Ten years of experience in the creation and deployment of solutions protecting networks, systems and information assets for diverse companies and organizations.

He worked with various organizations and Government to handle their corporate, complicated Network as well as Data Security practices. Such an expertise provided to students to gain knowledge in Machine Learning application domain. It helped students to decide their topics for final year projects.

**Photos:**



Google Calendar - Week of 11 Jul - x Meet - Webinar on IoT and ML - x

meet.google.com/feu-xety-xhq?authuser=0

Apps Gmail YouTube Maps

Amey Tambe is presenting

Internet of Things and Security

Presentation By  
**Amey Chandrakant Tambe**  
Director  
SoftTech Data Securities -  
AIKA Technology, Cyber Saksharta

People

Add people

In call

- Shagupta Mulla (You)
- Aadesh Chendake
- Abhishek Ainsapur
- Aditi Desai
- ADITYA KAMBARE
- Aishwarya Bhore
- Akshata Gondhali
- Amey Tambe
- Amey Tambe Presentation
- Amol Koli
- Amol Patravale

Sagar Jadhav Vijay Ghorpade Amey Tambe

Sagar Patil 95 others You

10:53 | Webinar on IoT and ML

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Google Calendar - Week of 11 Jul - x Meet - Webinar on IoT and ML - x

meet.google.com/feu-xety-xhq?authuser=0

Apps Gmail YouTube Maps

Amey Tambe is presenting

Machine Learning Training with Python

What is Machine Learning?

SoftTech Data Securities  
Build. Innovate. Contribute.

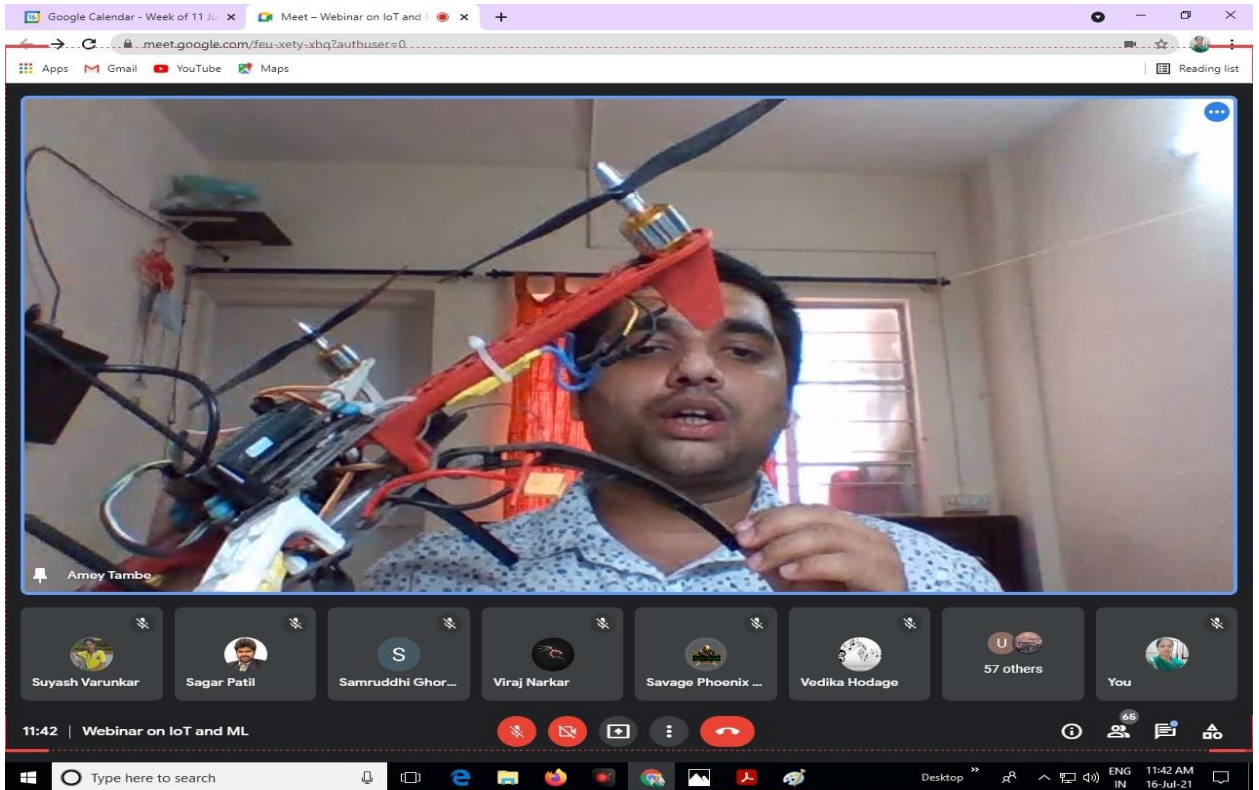
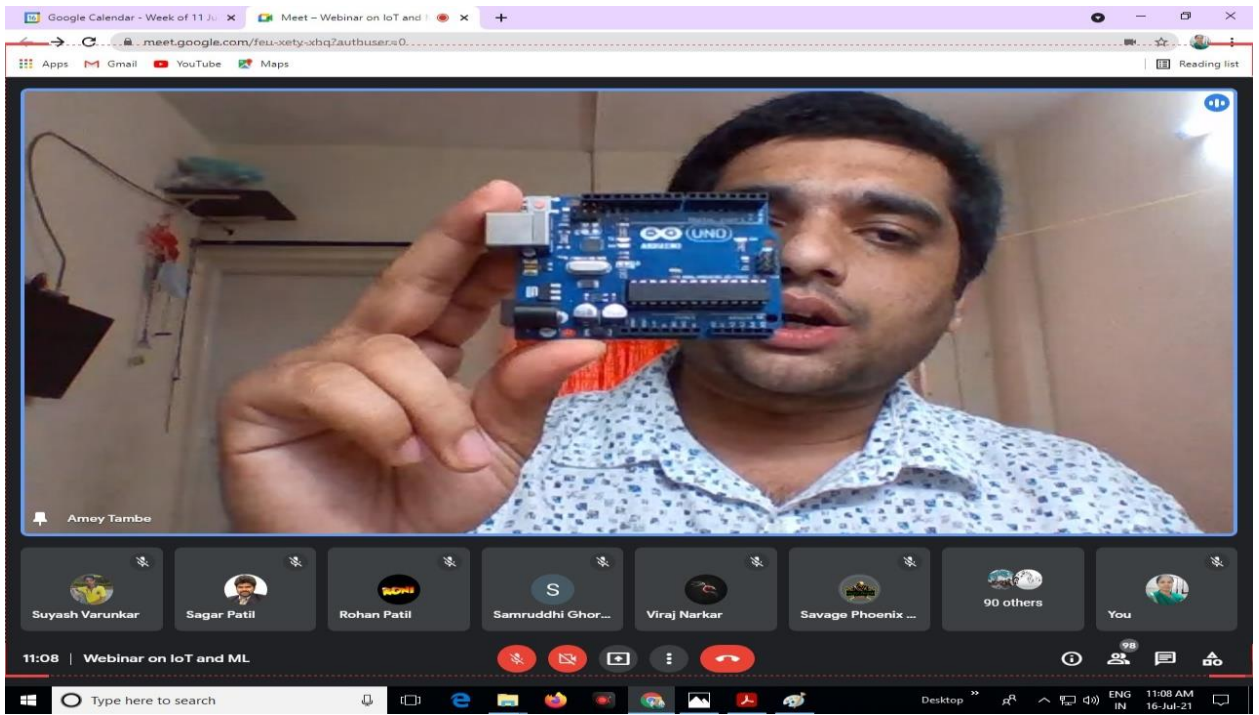
Varad Kulkarni has left the meeting

Viraj Narkar Rohan Patil Amey Tambe

Sagar Patil Suyash Varunkar Samruddhi Ghor... 90 others You

11:05 | Webinar on IoT and ML

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**HOD-CSE**  
**Mrs. S. M. Mulla**

**PRINCIPAL**  
**Dr. V. R. Ghorpade**



**BHARATI VIDYAPEETH'S COLLEGE OF ENGINEERING, KOLHAPUR**

**Department of Computer Science & Engineering**

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## **Webinar on Latest Trends in Internet of Things & Machine Learning**

& Inauguration of

**❖ Center of Excellence for Internet of Things**

(Funded by AICTE under MODROB Scheme)

**Day, Date & Time : Friday, 16<sup>th</sup> July 2021, 10.30 AM - 12.30 PM**



**Resource Person: Mr. Amey Tambe** (SoftTech Data Securities, Pune)

(Platform for Online Webinar – Google Meet - Link will share on that day)

Mrs. S. M. Mulla  
HoD-CSE

Dr. V. R. Ghorpade  
Principal

Hon. Dr. H. M. Kadam  
Regional Director

