

AMRUTVAHINI COLLEGE OF ENGINEERING, SANGAMNER

Date: 20/08/2021

To,
The Principal,
AVCOE, Sangamner

Subject: Webinar on **"Recent Trends in IoT and its Applications"**

Respected Sir,

Electrical Department conducted Webinar on **"Recent Trends in IoT and its Applications"** for SE, TE, BE Electrical students on 18th August 2021. It is organized by Prof. Pathare A. A. We are herewith submitting the report for the same.

Name of speaker : Mr. Rajendra Khope, CEO, ioCare Pune.

Subject : Recent Trends in IoT and its Applications

Targeted students : SE, TE, BE

Total students : 151

This is for your kind information

Thanking you



(Mr. A.A. Pathare)
Guest Lecture Coordinator



(Mr. S.S. Kadlag)
Head of Department

AMRUTVAHINI COLLEGE OF ENGINEERING, SANGAMNER

DEPARTMENT OF ELECTRICAL ENGINEERING GUEST LECTURE REPORT 2021-22

Date: 20/08/2021

A Webinar by Mr. Rajendra Khope on "Recent Trends in IoT and its Applications." was delivered on 18th August 2021 for the students of SE, TE and BE Electrical Engineering Students.

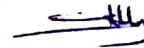
The session went on by addressing the various areas like:

Internet of Every Thing, Applications of IoT, Software & Hardware Development Platforms, IoT Architecture, KiCAD Software, PCB Design Software etc.

The lecture has proven to be very inspiring and informative for the students. The valuable exposure to STM32 MCU presented by Guest will help the students to achieve their placement related activities.



(Mr. A. A. Pathare)
Guest Lecture Coordinator



(Mr. S. S. Kadlag)
Head of Department

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SOFTWARE PLATFORM

- AMAZON WEB SERVICES IOT PLATFORM
- MICROSOFT AZURE IOT HUB
- IBM WATSON IOT PLATFORM
- GOOGLE CLOUD PLATFORM - Google Cloud IoT
- ORACLE
- SALESFORCE
- BOSCH
- CISCO IOT CLOUD CONNECT
- GENERAL ELECTRICS PREDIX

WHAT IS IOT

Network of physical objects, so known as, "things"

- Things have evolved due to the convergence of multiple technologies:

- Real-time analytics
- Machine learning
- Ubiquitous computing
- Commodity sensors

People

Currently in this meeting (90)

Name	Role
Akshay Pathare	Organizer
snehal calve	(Guest)
AD Abhishek Dighe	(Guest)
AT Abhishek Thorat	
AB Akanksha Gokind Shabadi	
AM Akanksha Malwade	
AP Akshay Phapale	
AS Amit Sahane	

AE/Elect/3615/2021-22

To,
Mr. Rajendra Khope,
CEO, ioCare Pune.
Date – 20th August 2021.

Subject: - Letter of Appreciation.

Dear Sir,

Thank you very much for delivering an informative & through provoking live Webinar on **“Recent Trends in IoT and its Applications”** as guest speaker organized on **18th August 2021** in Department of Electrical Engineering, Amrutvahini Sheti & Shikshan Sanstha's Amrutvahini College of Engineering, Sangamner.

It was really a splendid presentation which exposed students to the field Practice. All the students appreciated and got benefited from your view on the subject.

Looking forward for your cooperation for promotion of professional education in future as well.

Yours Sincerely,



Amrutvahini Sheti & Shikshan Vikas Sanstha's
Amrutvahini College of Engineering, Sangamner

- ▶ Approved by AICTE, New Delhi
- ▶ Accredited three times by NBA, New Delhi
- ▶ 'A' Grade by NAAC
- ▶ AICTE ID: 1-7576531
- ▶ D.T.E. Code : EN5162

- ▶ Affiliated to Savitribai Phule Pune University
- ▶ SPPU ID : PU/AN/Engg-024/1983
- ▶ 'A' Grade by DTE, Govt. of Maharashtra
- ▶ An ISO 9001 : 2015 Certified
- ▶ A.I.S.H.E. Code (Ref. No.) : C-41515

Best Engineering College (Professional-Rural) Award by Savitribai Phule Pune University, Pune

AE/Elect/3615/2021-22

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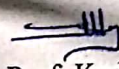
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Prof. Kadlag S. S.

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HEAD OF THE DEPARTMENT
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AMRUTVAHINI COLLEGE OF ENGINEERING
SANGAMNER - 422608