Department of Electronics
Date: 05/07/2024

To,
The Principal,
Tuljaram Chaturchand College of Arts, Science and Commerce
Baramati

Sub: Completion Report of one day workshop on "IoT with ESP32 - From Sensor to Server" under ED cell during 3rd February 2024.

Respected Sir,

With your kind permission and sanctioned we have successfully organized one day workshop on "IoT with ESP32 - From Sensor to Server" under ED cell on 3rd February 2024. The program formally began with an opening remark delivered by Dr. Suhas N. Patil, organizing secretary of workshop followed by the welcome address delivered by Dr. Jagdish Deshpande, Head, Department of Electronics. He has highlighted the objectives of the workshop. The workshop was based on the Hands on training of ESP32 programing for IoT with various applications. Its totally skill oriented applications for F.Y., S. Y., T.Y. B.Sc & M.Sc. Electronics students.

Mr. Khaire Kiran - Jr. Engin. Kalptech. Solution Pvt Ltd. Pune covered introduction of IoT, ESP32, Various Sensors and its application and Programming. He also gave introduction of different IoT devices and applications during first session. On second session, he took hands on training on hardware interfacing and Programming the ESP32 for IoT applications.

Mr. Kiran Khaire is alumni of department of electronics. In 2023 he passed out M.Sc. Electronics and join Kalptech. Solution Pvt Ltd. Pune as Jr. Engineer. He actively contributes in department for students encouragement.

The workshop was informative and skill based. Total 37 students are benefited from the workshop. We are very much thankful to Dr. V. C. Kakade for support and encourage for arranging this workshop. We are very much grateful to you for your kind permission and providing us the opportunity to arrange the same.

Kindly consider and oblige.

Thanking you

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Yours faithfully

Dr. J. D. Deshpande

Dr. S. N. Patil Coordinator of workshop

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Tuljaram Chaturchand College of Arts, Science and Commerce Anekant Education Society's

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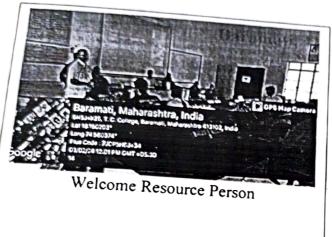
Department of Electronics Organizes

One day Workshop on

"IoT with ESP32 - From Sensor to Server"

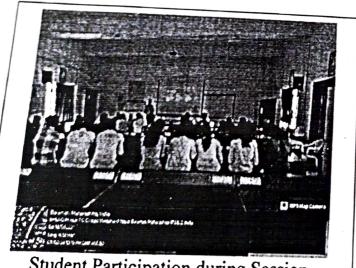
Under Entrepreneurship Development Cell

On 3rd February 2024

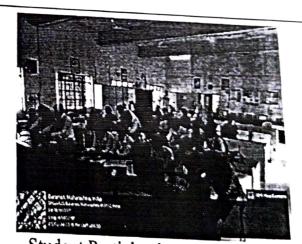




Student Participation



Student Participation during Session



Student Participation during Session



Department of Electronics



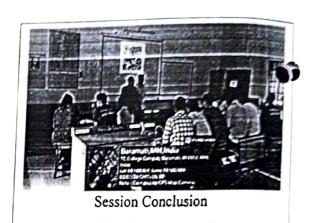
Student Participation during Session



Hands on programming Session



Session Conclusion



Department of Electronics



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Anekant Education Society's

Tuljaram Chaturchand College of Arts, Science and Commerce, Baramati

(Autonomous Status)

Re-Accredited by NAAC 'A+' Grade (CGPA 3.55) Religious Minority Institute ISO 9001-2015 Certified

Department of Electronics

Organizes

One day Workshop on

"IoT with ESP32 - From Sensor to Server"

Under Entrepreneurship Development Cell

Date: 3rd February 2024.

Remuneration

Sr. No.	Name	Bank Name	IFSC	Account No.	Remunerati
	Mr. Khaire Kiran - Jr. Engin. Kalp Tech. Solution Pvt Ltd. Pune	State Bank of India	SBIN0001918	40468356220	on 4000.00
- 1	Dr. S. N. Patil Coordinator of workshop	Axis Bank, Baramati	UTIB0000135	918010091387915	500.00

Dr. S. N. Patil Coordinator of workshop

BARAMAT

Dr. J. D. Deshpande

Department of Electronics Department of Electronics

Anekant Education Society,s

Tuljaram Chaturchand College of Arts, Science and Commerce, Baramati

(Autonomous)

Department of Electronics "IoT with ESP32-From Sensor to Server"

Date: 03.02.24

Sr.	Name of the Students	Class	Roll No.	Signature
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Head

Department of Electronics





Tuljaram Chaturchand College of Arts, Science and Commerce,
Baramati

(Autonomous Status)

Re-Accredited by NAAC 'A+' Grade (CGPA 3.55)
Religious Minority Institute
ISO 9001-2015 Certified

Notice

Department of Electronics

Organizes

One day Workshop on

"IoT with ESP32 - From Sensor to Server"

Date: 3rd February 2024. Timing: 11.30 Onward.

Venue Department of Electronics

Dr. S. N. Patil Coordinator of Workshop



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Dr. Jagdish D. Deshpande Head Department of Electronics

Head
Department of Electronics





Anekant Education Society's

Tuljaram Chaturchand College of Arts, Science and Commerce Baramati, 413 102 (MS) India

(Autonomous)

Department of Electronics **Organizes**

One day Workshop on

IoT with ESP32 - From Sensor to Server

Under Entrepreneurship Development Cell

On 3rd February 2024 (Time 11.30 am to 5.00 pm)

Department of Electronics

Dr. S. N. Paril Co-ordinator of Workshop

Dr. J. D. Deshpande Department of Electronics

Dr. V.C. Kakade Chairman, ED Cell T. C. College, Bacamati Prof. Dr. A. E. Kalange Vice Principal T. C. College, Baramati

Prof. Dr. A. S. Jagtap Principal T. C. College, Baraman



To,

The Principal,

Tuljaram Chaturchand College of Arts, Science & Commerce Baramati.

Subject: Regarding organization of One day Workshop on "IoT with ESP32 - From Sensor to Server" during 3rd February 2024.

Respected sir,

With reference to the subject mentioned above, Department of Electronics willing to organize one day Workshop on "IoT with ESP32 - From Sensor to Server" during 3rd February 2024. This workshop aims to expose UG/PG students to the realms of IoT, Node MCU, innovative ideas and self-employment skills. Engaging in hands-on projects during the workshop will enhance the technical knowledge of the students.

Therefore, you are requested to give permission to organize this online webinar and oblige

Tentative Expenditure for the international webinar is as Follows

1. Resource Person Remuneration: 4000.00

2. Coordinator Remuneration : 500.00

3. Other

: -

Total Expenditure: 4500.00

Thanking You,

Dr. S. N. Patil Coordinator of Worksho

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Yours Sincerely,

to

Dr. Jagdish D. Deshpande Head Department of Electronics

Anekant Education Society's Anekant Education Society's Tuliaram Chaturchand College of Arts, Science & Commerce, Baramati (Autonomous) Department of Electronics

Feedback form

Workshop on IoT-Sensor to Server

Date: 03 Feb. 2024

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Principal Tuliaram Chaturchand College Baramati

Department of Electronics