

Pan No. ADNFS0917L

Site Off.: "Pearl Residency", 66/1+2/3, Wakhan Road, Karad 415 110. Dist. Satara.

Ref. No.

Date:

- 22/08/2023

TO WHOMESOEVER IT MAY CONCERN

This is to certify that, **Mr. Avadhut Kamalakar Kachare**, has completed his internship at **S.J. Constructions, Karad.** from 20 July 2023 to 20 August 2023.

During this internship, he has taken a keen interest in the assignment given to his and handled the same to our satisfaction moreover the project being under taken by his will be of a great use to management as a starter and input flex. The assessment and the finding of report are close to the reality.

We wish all the best for his future studies and carrier.

For S.J. Constructions, Karad.

Signature

S J CONSTRUCTION

PARTNER



Pan No. ADNFS0917L

Site Off.: "Pearl Residency", 66/1+2/3, Wakhan Road, Karad 415 110. Dist. Satara.

Ref. No.

Date:

22/08/2023

TO WHOMESOEVER IT MAY CONCERN

This is to certify that, **Miss. Prachi Rajendra Dingane**, has completed her internship at **S.J. Constructions, Karad.** from 20 July 2023 to 20 August 2023.

During this internship, she has taken a keen interest in the assignment given to her and handled the same to our satisfaction moreover the project being under taken by her will be of a great use to management as a starter and input flex. The assessment and the finding of report are close to the reality.

We wish all the best for her future studies and carrier.

For S.J. Constructions, Karad.

Signature





TO WHOMSOEVER IT MAY CONCERN

This is to certify that Mrs. Patil Trupti Sunil of Daulatrao Aher College Of Engineering, Karad has undergone industrial training in our organization from 17th July 2023 to 17th Aug 2023. He was trained in all the four major departments.

During his training we found him to be punctual, sincere & hardworking.

We wish him best for his future endeavors.

For ANUNI INFRASTRUCTURES, KARAD

Mr. Devanand Deshmukh

(Project Engineer)



COMMITTED TO QUALITY AND TIME

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22/08/2023

TO WHOMESOEVER IT MAY CONCERN

This is to certify that, **Mr. Pranav Anandrao Janugade**, has completed his internship at **S.J. Constructions, Karad.** from 20 July 2023 to 20 August 2023.

During this internship, he has taken a keen interest in the assignment given to his and handled the same to our satisfaction moreover the project being under taken by his will be of a great use to management as a starter and input flex. The assessment and the finding of report are close to the reality.

We wish all the best for his future studies and carrier.

For S.J. Constructions, Karad.

Signature

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PARTHER



Pan No. ADNFS0917L

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Ref. No.

Date:

22/08/2023

TO WHOMESOEVER IT MAY CONCERN

This is to certify that, **Mr. Dhiraj Shahaji Jadhav**, has completed his internship at **S.J. Constructions**, **Karad**. from 20 July 2023 to 20 August 2023.

During this internship, he has taken a keen interest in the assignment given to his and handled the same to our satisfaction moreover the project being under taken by his will be of a great use to management as a starter and input flex. The assessment and the finding of report are close to the reality.

We wish all the best for his future studies and carrier.

For S.J. Constructions, Karad.

Signature



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Ref. No.

Date:

22/08/2023

TO WHOMESOEVER IT MAY CONCERN

This is to certify that, **Miss. Shraddha Mahesh Jadhav**, has completed her internship at **S.J. Constructions, Karad.** from 20 July 2023 to 20 August 2023.

During this internship, she has taken a keen interest in the assignment given to her and handled the same to our satisfaction moreover the project being under taken by her will be of a great use to management as a starter and input flex. The assessment and the finding of report are close to the reality.

We wish all the best for her future studies and carrier.

For S.J. Constructions, Karad.

Signature







TO WHOMSOEVER IT MAY CONCERN

This is to certify that Mrs. Mulla Rafiya Najaruddin of Daulatrao Aher College Of Engineering, Karad has undergone industrial training in our organization from 17th July 2023 to 17th Aug 2023. He was trained in all the four major departments.

During his training we found him to be punctual, sincere & hardworking.

We wish him best for his future endeavors.

For ANUNI INFRASTRUCTURES, KARAD

Mr. Devanand Deshmukh

(Project Engineer)



COMMITTED TO QUALITY AND TIME





TO WHOMSOEVER IT MAY CONCERN

This is to certify that Mrs. Kadam Anuja Chandrakant of Daulatrao Aher College Of Engineering, Karad has undergone industrial training in our organization from 17th July 2023 to 17th Aug 2023. He was trained in all the four major departments.

During his training we found him to be punctual, sincere & hardworking.

We wish him best for his future endeavors.

For ANUNI INFRASTRUCTURES, KARAD

Mr. Devanand Deshmukh

(Project Engineer)



COMMITTED TO QUALITY AND TIME



Date 25/08/2023

Ms Sandhya Janrao Civil Dr. Daulatrao Aher College of Engineering Banawadi, Karad-115124 Dist -Satara, Maharashtra (INDIA)

Sub Software Training / Internship

Dear Sandhya,

We are pleased to confirm that you have successfully completed your Training with us from 17/07/2023 to 17/08/2023

The training covered the following topics:

- 1.Introduction to Tekla Software
- 2.Basic 3D Modelling
- 3. Detailing for Steel Structures
- 4.Generating Reports & Drawings

We are sure this training would have helped you to learn the practical aspects of working on Tekla Software. We are also happy to record that you had worked diligently & sincerely during this training with us, which we hope would have indeed helped you to add value to yourself. Keep it up!

Wishing you all the very best in your professional career & personal life ahead.

Sincerely, Ariston BIM Services LLP

ingita Desai





Date: 25/08/2023

To.

Ms. Bhagyashree Jadhav - Civil

Dr. Daulatrao Aher College of Engineering

Banawadi, Karad-415124

Dist.-Satara, Maharashtra (INDIA)

Sub: Software Training / Internship

Dear Bhagyashree,

We are pleased to confirm that you have successfully completed your Training with us from 17/07/2023 to 17/08/2023

The training covered the following topics:

- 1.Introduction to Tekla Software
- 2.Basic 3D Modelling
- 3.Detailing for Steel Structures
- 4. Generating Reports & Drawings

We are sure this training would have helped you to learn the practical aspects of working on Tekla Software. We are also happy to record that you had worked diligently & sincerely during this training with us, which we hope would have indeed helped you to add value to yourself. Keep it up!

Wishing you all the very best in your professional career & personal life ahead.

Sincerely,

Ariston BIM Services LLP

Sanyogita Desai Director





G.K. Gujar Memorial Charitable Trust's DR.ASHOK GUJAR TECHNICAL INSTITUTE'S DR. DAULATRAO AHER COLLEGE OF ENGINEERING,KARAD Vidyanagar Extn., Dist. Satara

Department of Civil Engineering

REPORT

On

"A Workshop on Entrepreneurship and Innovation as Carrier opportunity Wednesday, 18/10/2023"

Department of Civil Engineering, DACOE Karad had organized One day Workshop on Entrepreneurship and Innovation as Carrier opportunity on Wednesday, 18/10/2023. This workshop is organized for final year students for entrepreneurship skill development. Total 35 students & 05 faculty members were participated in this workshop. The basic intention of organizing this workshop was to give a platform to students about how to build entrepreneurship skills with some new innovations among them. The Program targeted to provide opportunities to Undergraduate students and Faculty members to expand their dexterities in various significant facets involved in building Career Opportunities in Entrepreneurship and Innovation.

On Wednesday, 18/10/2023 at 11.30 am all students & faculty members gather in seminar hall, Coordinator Mr. Chavan S. P. has started to introduce and felicitate the guest in front of students. After completion of these activities, the actual session has started by resource person.

On Wednesday, 18/10/2023 at 11.40 am guest Mr. Ashish Lodhi Sir, Senior Project Manager D. P. Jain Pvt. Ltd. has started his session in front of students. He said that how to be an entrepreneur focusing on core areas of the Business building like the relationship between Innovation & Entrepreneurship, Types of Entrepreneurs, Functions of an Entrepreneur, Barriers to Entrepreneurship, Qualities of an Entrepreneur, Circle diagram for startup, Internal & External Factors of Entrepreneurship and finally pondered on 'My startup story and Innovation'. After this we all students & Faculty members took their breakfast at 01:30 pm then at sharp 02:00 pm remaining session has started till 04:00 pm. Students also enjoyed this workshop. For organizing this workshop we got a valuable guidance & strong support from our HOD, Prof. M. B. Kumthekar. So, at the end of this report, as a coordinator I express my sincere thanks to our HOD, to all students & to all faculty members those who helped for making this workshop as a successful one.

Workshop Co-ordinator

HOD



G.K. Gujar Memorial Charitable Trust's DR.ASHOK GUJAR TECHNICAL INSTITUTE'S DR. DAULATRAO AHER COLLEGE OF ENGINEERING, KARAD

Vidyanagar Extn., Dist. Satara

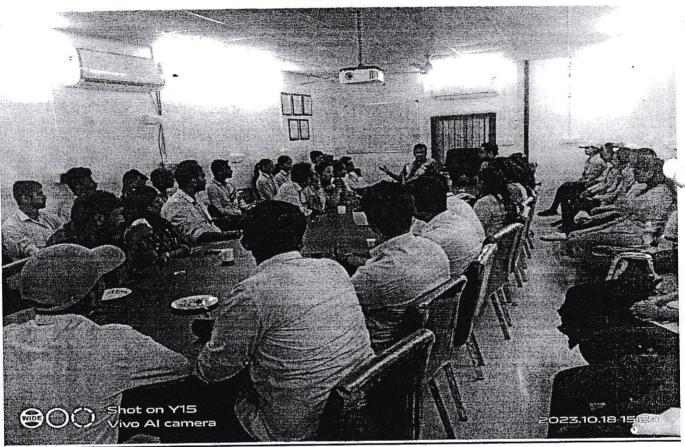
Department of Civil Engineering

PHOTOGRAPHS

Of

"A Workshop on Entrepreneurship Skill, Attitude and behavior Development

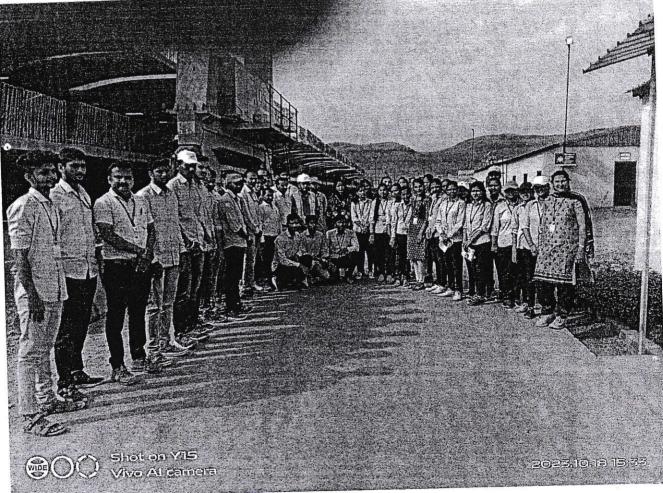
Wednesday, 18/10/2023"



Actual discussion of guest with students and faculties







Snapshot with Resource Person





G.K. Gujar Memorial Charitable Trust's

Dr. Ashok Gujar Technical Institute's, Dr. Daulatrao Aher College of Engineering, Karad. Vidyanagar Ext. Banawadi, Tal. Karad 415124, Dist. Satara, Maharashtra INDIA

DEPARTMENT OF CIVIL ENGINEERING

Brief Report on Innovations of Drone Applications

Event Dates: September 29-30, 2023

Location: Dr. Daulatrao Aher College of Engineering, Karad

Organizer: Department of Civil Engineering, Dr. Daulatrao Aher College of Engineering

Objectives

The primary objectives of the event were to:

- 1. **Showcase Innovations:** Present the latest advancements in drone technology and explore their applications in various sectors, particularly civil engineering, agriculture, and environmental monitoring.
- 2. Foster Collaboration: Create networking opportunities for industry professionals, researchers, and students to discuss potential collaborative projects involving drone technology.
- 3. **Enhance Knowledge:** Educate participants on regulatory frameworks, safety protocols, and best practices related to drone operations and applications.

Activities Undertaken

The event featured a diverse range of activities, including:

Keynote Address:

Prof. H.U. Mulay delivered an insightful keynote address that explored the transformative impact of drones in engineering. He emphasized the importance of integrating drone technology into traditional practices to improve efficiency, accuracy, and safety in construction and infrastructure management.

· Workshops:

Hands-on workshops allowed participants to engage directly with drone technology. Attendees learned about:

- o Drone operation techniques, including flight planning and navigation.
- o Data collection methodologies for surveying and mapping applications.
- o Analysis of drone-acquired data using specialized software.

Panel Discussions:

Experts participated in dynamic panel discussions covering topics such as:

o The future of drone technology and its implications for civil engineering.

Ethical considerations and regulatory challenges in drone usage.

o Case studies demonstrating successful drone applications in real-world projects.

Demonstrations:

Live demonstrations showcased various drone models in action, illustrating their capabilities in:

o Land surveying and mapping large areas.

o Inspecting infrastructure such as bridges and buildings.

o Environmental monitoring, including vegetation analysis and disaster response.

Networking Sessions:

Structured networking sessions provided opportunities for participants to connect with industry leaders, fostering potential collaborations and mentorship opportunities.

Acknowledgements

Special thanks to Prof. V.P. Kumbhar and Prof. M.M. Kumthekar for their significant contributions in organizing the event through the Department of Civil Engineering. Their dedication and leadership were instrumental in coordinating logistics, inviting guest speakers, and ensuring the overall success of the event.

Conclusion

The Innovations of Drone Applications event successfully highlighted the potential of drone technology to revolutionize various industries. It provided a valuable platform for knowledge exchange, skill development, and professional networking, setting the stage for future collaborations and advancements in the field.