



**Title of the Program: One Day Workshop Building Energy Simulation by using e-QUEST Software**

**Date:**

**23rd August 2025**

**Venue:**

**BE-B**

**Mech Engg Dept, NKOCET, Solapur.**

**Resource Persons:**

- **Mr. Ajay Kulkarni (Project Engineer, Grattitude Synergy LLP)**
- **Mr. Bhupesh Mastud (Intern, Grattitude Synergy LLP)**
  - **ASHRAE NKOCET Student Branch successfully organized a hands-on workshop on e-QUEST – Building Energy Simulation Software on 23rd August 2025.**
  - **The workshop covered Fundamentals of Building Energy Simulation, Live demonstration of e-QUEST, and explained the role of simulations in Green Buildings & Sustainability.**
  - **Benefits of ASHRAE Student Membership were also discussed during the session.**
  - **The program was inaugurated by Prof. Suryaji Kale (HOD, Mechanical Engineering Department) and concluded with a Valedictory Ceremony graced by Dr. Basgonda Sonage (Principal, NKOCET) and Dr. Shriniwas Metan (Vice-Principal, NKOCET).**
  - **Special appreciation to faculty advisor Prof. Dipak Bhoge, President Onkar Birajdar, and the organizing team for their efforts.**
  - **The presence of students from SVERI College, Pandharpur enriched the workshop experience.**

**Number of Participants:**

**28**



**Prof. D. D. Bhoge**

**ASHRAE Branch Faculty Coordinator**



Pradnya Niketan Education Society Pune's  
**NAGESH KARAJAGI ORCHID COLLEGE OF  
ENGINEERING & TECHNOLOGY, SOLAPUR**  
An Autonomous Institute



(With CGPA 3.52)

Approved by AICTE, New Delhi, Govt. of Maharashtra & Affiliated to DBATU, Lonere  
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Date: 21-08-2025

To,  
The Head of Department, Mechanical  
Engineering Department,  
N.K. Orchid College of Engineering and Technology,  
Solapur - 413002

**Subject:** Request for Permission to Conduct e-QUEST Workshop in CAD-CAM Lab 2 under ASHRAE Student Branch, on this Saturday and Sunday [23/08/25 - to - 24/08/25]

Respected Sir,

I, on behalf of the **ASHRAE Student Branch - NKOCET**, kindly seek your permission to conduct a **workshop on e-QUEST software in CAD-CAM Lab 2**. The workshop aims to provide students with practical exposure to building energy simulation, HVAC system analysis, and sustainable design concepts, which are closely aligned with ASHRAE's mission and objectives.

The session will be organized and managed by the ASHRAE Student Branch members under the guidance of faculty coordinators. The proposed schedule and requirements of the lab will be discussed with the concerned staff in advance to ensure smooth conduct of the event.

We assure you that all necessary discipline, lab safety protocols, and proper utilization of resources will be strictly maintained during the workshop.

We kindly request your approval to use **CAD-CAM Lab 2** for the same.

Thanking you,

ASHRAE Student Branch,  
NKOCET

Mr. Onkar Birajdar  
ASHRAE Branch President

Prof. D. D. Bhoge  
Faculty Coordinator

Prof. S. S. Kale  
Head, Mech. Engg. Dept.



**Student Attendance:**

**e-Quest Software Workshop Registration**

S.No	STUDENT NAME	BRANCH	YEAR	CLASS	DIV	MOBILE NO	Email-ID	SIGN
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1	Diksha C. Shinde	ME	4 <sup>th</sup>	BE	A	8208624247	dikshashinde131@gmail.com	
2	Anjali A. Pachkawade	Mech	4 <sup>th</sup>	BE	B	7620316242	anjaliapachkawade@gmail.com	





**Photo 1: Students Attending the Vehicle Dynamic Workshop**



**Photo 2: Interactions with students**

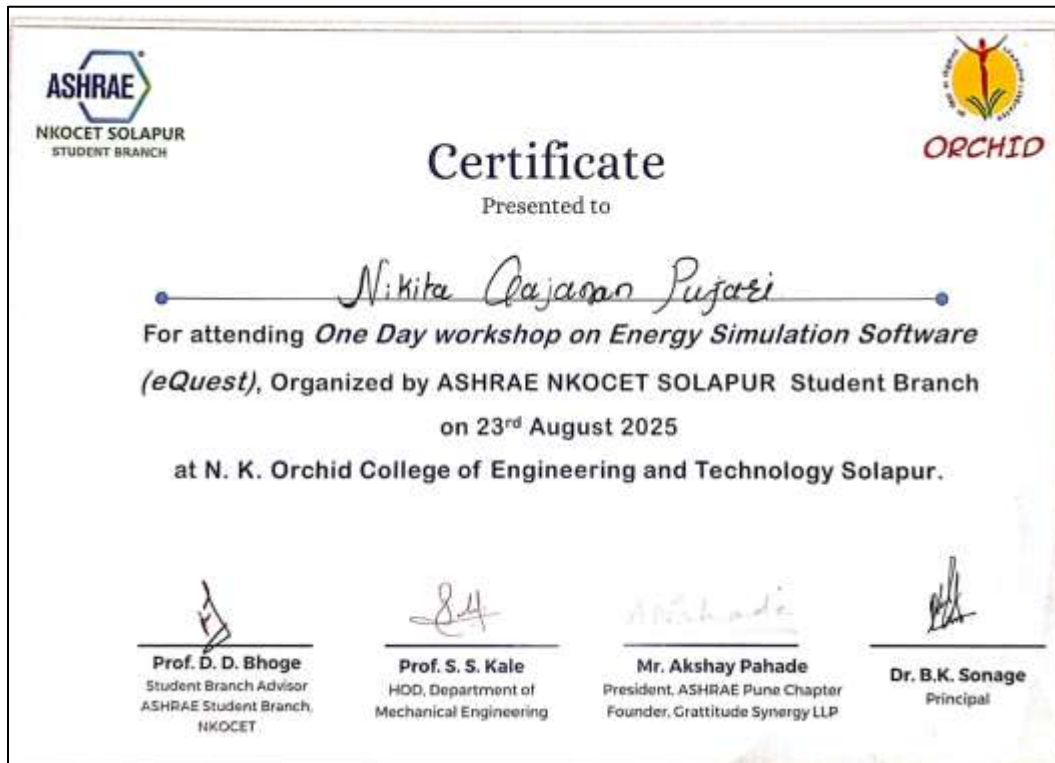




**Sample Certificates:**



**Sample Certificates:1**



**Sample Certificates:2**