## ASHARAE Held STEM K-12 Outreach Activity No.01 (2022-23)

ASHRAE FAMT Chapter conducted a K-12 STEM activity at Ratnagiri Nagar Parishad School No. 07, Nana Surve High school on **18th August 2022** by 05 ASHRAE student members. The activity was conducted to advance the awareness, understanding, and appreciation of science, technology, engineering, and math (STEM) in the K-12 student population.

The K-12 STEM Activity consisted of multiple activities related to Science, Technology Mathematics and Engineering which were conducted in the School:

- 1. Introduction to Computer
- 2. Robotics and Fun
- 3. Mathematics Quiz and Puzzle
- 4. Solar System

In total, **47** students from the school participated in this activity. The program was coordinated by FAMT ASHRAE student members under the guidance of faculty advisor Prof. Hemant V Chavan under the guidance of Dr M. S. Kirkire, Dean Academics and HoD Mechanical Department.