



**HOPE Foundation's
Finolex Academy of Management & Technology,
Ratnagiri**

STEM K-12 Outreach Activity No.02

Name of School: Zilla Parishad Ismail Mistri Urdu School, Mazgaon, Ratnagiri

Number of Students Participated: 30 school students and 6 ASME student members

ASME FAMT section conducted a K-12 STEM activity on **31st March 2022**. 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.

The following Activities were conducted in School:

1. Introduction consonants & vowels
2. Drawing & colouring
3. Vedic Mathematics
4. Solar System

In total, **30** students from the school were participate in this activity. The program was coordinated by FAMT ASME 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.



ASME student members with school students and teachers



FAMT ASME students conducting activity