IEEE AP-S COPE WORKSHOP

Organized by

IEEE MTT-S/AP-S/EMC-S Joint Chapter Hyderabad Section

Venue: Government High School, Narkhuda, Shamshabad, Telangana, India

Date: 18th December, 2023
Report on IEEE AP-S COPE Workshop

This Report presents details of the AP-S COPE Workshop conducted by IEEE MTT-S/AP-S/EMC-S Joint Chapter Hyderabad Section and MTT-S SBC Vardhaman Engineering College at Government High School, Narkhuda, Shamshabad, Telangana, India on 18th December, 2023.

INTRODUCTION:

IEEE MTT-S/AP-S/EMC Joint Chapter Hyderabad Section, in association with MTT-S SBC Vardhaman Engineering College Hyderabad, is excited to announce the remarkable success of the recently held AP-S COPE STEM Workshop for students at Government High School, Narkhuda, Shamshabad, Telangana. The workshop was attended by around 100 students from classes 6th to 10th, and there was very encouraging participation from female children. The workshop was conceptualized with the aim that graduate student volunteers who are pursuing their careers in science and engineering come forward and interact with school children to make them aware of the importance of education in Science, Technology, Engineering, and Mathematics (STEM) for society and motivate young minds to understand the importance of stem in their future growth.

The interactive sessions fostered a culture of curiosity by featuring thought-provoking talks and motivational presentations. Everyone who participated in the session found it a remarkable experience because of the children’s passion and energy. School children enthusiastically participated in various activities, such as an engaging quiz where their knowledge was...
tested. The learning process was made more enjoyable and competitive by rewarding the winners. Volunteers and educators collaborated to create the workshop, with instructors playing a crucial role. We would like to express our sincere gratitude to all the volunteers, educators, and students whose combined efforts made the workshop successful. It is incredibly admirable that they are dedicated to fostering the future generation of STEM enthusiasts.

CONCLUSION:
The IEEE AP-S COPE STEM Workshop organized by IEEE MTT-S/AP-S/EMC-S, a Joint chapter of Hyderabad Section and MTT-S SBC Vardhaman Engineering College Hyderabad, was attended with great enthusiasm by school children. It provided students a platform to interact with their seniors from engineering colleges and understand the importance of STEM education. The workshop generated a lot of interest among school children by providing them exposure to diverse technology areas and provided them an interactive platform.