Report on Workshop conducted

Title: One day free workshop on **Solar car basics and competition**".

Date(s): 27 Dec 2019

Preamble:

A One day workshop on solar car training has been conducted on 27th December 2019, at AP Shah Institute Of Technology, Thane in order to spread the knowledge of Solar Energy. The Main Objective of this workshop to construct efficient solar car for daily users. Workshop has been sponsored by AP Shah Institute Of Technology, Thane.

Participant's Profile:

A total of 33 participants from two tribal villages, namely Vajreshwari and khanivali, were participated. Among the participants 30 were students and 3 were Faculties.

Description about the Program: INTRODUCTION

The workshop started with introduction and Zonal co-coordinator of this lecture Prof. Amol Shinde, Assistant Professor AP Shah Institute Of Technology. thane who is the convener of this lecture workshop. In his address, he insisted the role of college for the development of society through the science and technology and also elaborated activity of Modified auto club (MAC). He appreciated the maximum college participated in national level competition.





TECHNICAL SESSION

The technical session was started at 10.40 am sharp and MAC team members delivered energetic talk on electric solar vehicle. suyash yadav started the lecture on selection of material for solar car,battery and other material needed for solar car he gave the detailed explanation on it. Also, one student siddharth nikam told about Emphasized energy consumption ,potential of solar energy in the country.the session was very interesting and many of our participants are actively interacted with resource person.it as ever memorable for many our participant.after that Mr.sagar s. patil gave some instructions to students this session came to an end at 1.00 pm



COLLEGE VISIT:

After the end of the technical session we had visited the MAC club. We were able to answer some of the questions that we needed to answer correctly. So that the students were very wiling they should answer many different questions and they answered a lot of questions

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Dean (Admin) Addressed to students:

After the end of college visit our respected honorable Dean admin **Dr. Sameer Naniwadekar** addressed to students .Sir was delivered very powerful and motivating speech to students

Report Submitted by: Mr.Sagar S.Patil Department: Department of Mechanical Engineering.



