Sandip Foundation's

Sandip Institute of Technology and Research Center Department of Mechanical Engineering

Report on Home Appliances Repairing Training

Objective of Activity:

1. Students will understand the practical aspects of the maintenance repair and installation of Split Air Conditioners.

Outcomes of Activity:

1. Students understand the practical aspects of the maintenance repair and installation of Split Air Conditioners. This will also help them for the practical work of the subject of Refrigeration and Air Conditioning

Name of Event: Home Appliances Repair Workshop (Split AC)

Date: 01st October 2015

Name of Coordinators: Prof. M.S. Hajare, Prof. A.R.Patil and Prof. P.D.Badgujar Organnised by: ISHRAE Student Chapter, Department of Mechanical Engineering

Target Group: Students of BE Mechanical (Div A and B)

Description of the activity:

A workshop on home appliances rearing was organized by ISHRAE Student chapter and Mechanical Engineering Department for the Installation , Maintenance and Repair of Split Air Conditioners. Mr. Yogesh Suryavanshi, an expert in the field and undertaking various installation, maintenance and AMC projects in this industry for last 8 years demonstrated various aspects.

The demonstrations included various processes such as brazing, leak detection, bending with a spring bender etc.

This workshop was immensely useful for the students of BE Mechanical, who study a course in REFRIGERATION AND AIR CONDTIONING and also have to study the installation and maintenance of split AC units as one of the practical in the subject.

Photographs







