

	<b>Report on Seminar Conducted</b>	
	<b>ACADEMIC YEAR</b>	2019-20
<b>Alandi (D), Pune – 412105</b>	<b>Submitted By</b>	Rahul K Patil
<b>SCHOOL OF MECH &amp; CIVIL ENGG.</b>	<b>Conducted By</b>	SMCE
	<b>Date</b>	12/2/2020

**Title: “Decoding " Digital Acquisition system using Labview Software”**

**Submitted By: Mr R K Patil, MITAOE, Alandi, Pune**

**Date: 11/02/2020 Time: 10.30 am to 12.30 pm**

**Days: 1 day**

**Venue, H -010, SMCE, MITAOE, Alandi**

I organized this one day industrial sponsored seminar on “Decoding Digital Acquisition system using Labview Software ” organized by SMCE Resource persons was Mr Vikas Salve from Trident Technlabs Pvt. Ltd Aundh Pune

This Seminar gave exposure on labview software interface with NI DAQ systems. The motive of the seminar is to make them aware the recent trends of research going on and real time result evaluation through the NI DAQ Systems. The expert gave the detailed explanation about the features and attachment available in NI system and its configuration with the Labview software. Some of the picture have been attached for the same





Different console available in the software was discussed and the procedure to obtain the accuracy on real time based was suggested, the Labview Gui was discussed to generate system circuit and simulation in the Graphic user interface environment and its calibration with the NI DAQ system were suggested. This Session was conducted for the faculties and Students so that they may get the idea about the different acquisition system utilized in the industries .

Event Organizer

Mr R K Patil.

Assistant Professor,SMCE

DEAN SMCE

Prof. Praffula Hatte