



**J. C. Bose University of Science and Technology,
YMCAs, Faridabad**
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Date:-28/09/2022

Sub:-Report on Expert Leture (Lecture series) being conducted in the Department of Electrical Engineering.

Date & Time:- 27TH September 2022, 3:00 p.m

Topic:-Introduction to LabView and its applications

Resource person:-Dr. Sakshi Kalra

No. of Beneficiaries:21

Brief summary:-

Labview is a graphical programming based software designed by Natinal Instruments.This software can be used to perform a huge number of mathematical and logic functions.It can be used to develop automated research , validation and production test system . Labview is an integral part of virtual instruments as it is esy to use application development environment.

About The Speaker

Dr. Sakshi Kalra
Assistant Professor



Introduction to LabView and its Applications

Date & Time 27th Sep. 2022

Brief Summary of the Event

LabVIEW is a graphical programming based software designed by National Instruments. This software can be used to perform a huge number of mathematical & logic functions also not limited to industries verticals. It can be used to develop automated research, validation & production test systems. Labview is an integral part of virtual instrumentation as it provides easy to use application development environment.

Key Deliverables

- ★ Basic concept of Data acquisition
- ★ Labview Environment
- ★ Dataflow Programming functions / Structures
- ★ Like case structure, for loop, while loop
- ★ How to create Labview Programs & Subsystem.
- ★ Hands-on Training with Examples
- ★

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