

## Report on Value Added Course on “Insights to LABVIEW”

The Department of Electrical and Electronics Engineering organized Value-Added Course (VAC) on the topic “Insights to LABVIEW”. The Program was organized during 10-10-2022 to 12-10-2022 at Ni Laboratory room no 201. The event started at 09:15am and concluded at 03.30 pm. The 7<sup>th</sup> semester students and the faculty of EEE department attended the program.

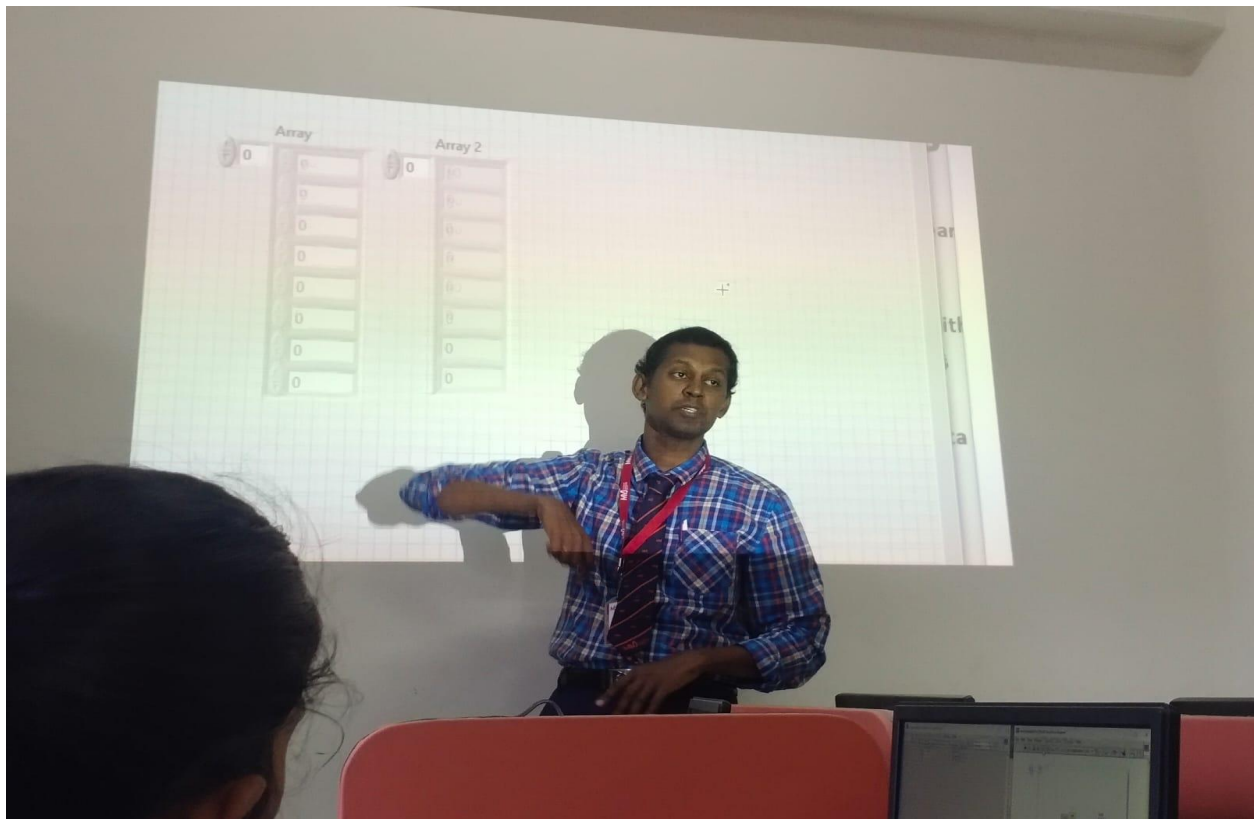


### **Day 01: 10-10-2022**

**Value Added Course on “Insights to LABVIEW” organized by department of EEE, MVJCE, from 10-10-2022 to 12-10-2022:** Dr. M Thilagaraj delivered a lecture on “Introduction to LabVIEW, Exploring LabVIEW best practices and working with groups of data with LabVIEW”.

The event started at 09:15am with welcome speech and guest introduction Dr. M Thilagaraj took over the two sessions of day 1. Session 1, he delivered a detailed information on "Introduction to LabVIEW, Exploring LabVIEW best practices". Session 2, he gave hands on session on "Working with groups of data with LabVIEW".

### **Day 02: 11-10-2022**



**Value Added Course on "Insights to LABVIEW" organized by department of EEE, MVJCE, from 10-10-2022 to 12-10-2022:** Dr. M Thilagaraj delivered a lecture on "Creating an event driven user interface, managing configuration settings using configuration files".

The event started at 09:15am with welcome speech. Dr. M Thilagaraj took over the two sessions of day 2. Session 1, he delivered a detailed information "Creating an event driven user interface, managing configuration settings using configuration files". Session 2, he gave hands on session on "Developing and error handling strategy".

### **Day 03: 12-10-2022**



**Value Added Course on "Insights to LABVIEW" organized by department of EEE, MVJCE, from 10-10-2022 to 12-10-2022:** Dr. M Thilagaraj delivered a lecture on "Packaging and distributing LabVIEW code, IoT applications".

The event started at 09:15am with welcome speech. Dr. M Thilagaraj took over the two sessions of day 3. Session 1, he gave hands on session on "Packaging and distributing LabVIEW code, IoT applications". Session 2, he gave hands on session on "Machine learning using LabVIEW".

### **OUTCOME OF THE PROGRAM:**

The program will help students to:

1. Take up the career in the fields of automation, control, research, and development.
2. Do projects in automation.
3. Acquire real time information for their projects and further studies.