In Association with



## Department of ECE KL(Deemed to be University)

A three-week faculty orientation programme on "Certified Lab View Associate Developer (CLAD)is organised by Academic Staff Collegefrom 12.11.2018 to 03.12.2018. The programme is organised by ASC in association with the Department of ECE and KLEF NI LabVIEW ACADEMY, KL University and 40 faculty members of ECE department have attended it. Dr.Sujatha M, Professor, Dept. of ECE acted as the convener of this training programme.

The Certified LabVIEW Associated Developer (CLAD) is the first level of professional certification for LabVIEW programming. The certification is anchored in three common areas where LabVIEW is used on the job:

- Automated test
- High-channel-count data acquisition
- Measurement and data logging for domain experts

The programme tries to address how the CLAD represents a level of mastery of LabVIEW at which a person with minimal oversight can use LabVIEW to do the following:

- Acquire and interpret data
- Create small VIs
- Edit medium-sized VIs
- Contribute elements to large VIs and projects

The resource persons Mr.Anish Kumar, Application Engineer, National Instruments and Mr.Shiva Manikandan, Application Engineer, National Instruments; Bangalore have trained the faculty members through a few hands on sessions on LabVIEW programming.

The orientation programme is divided into two phases. One from 12.11.2018 to 27.11.2018 and other from 28-11-2018 to 01-12-2018 whereas the members have been given thorough practice during the second phase enabling them to take an exam for the international certification on LabVIEW programming. The final exam for the International Certification was conducted on 03.12.2018 and the participants cleared the online exam.

The three-week training programme came to an end with distribution of participantion certificates to the participants. The participants were appreciated by Dr.V.Rajesh, Principal, ASC, Dr.B.Siva Nagaiah, Vice Principal, ASC, Dr.K.Ch.Sri Kavya, HOD, ECE and Dr.M.Sujatha, Professor, Dept. of ECE who is also the convener of the orientation programme.



Mr. Anish Kumar, Application Engineer, National Instruments





