

FDP-160	LABVIEW PROGRAMMING	17.12.2018 to 21.12.2018
<p>OBJECTIVES:</p> <ul style="list-style-type: none"> ➤ Understand the concepts of LabVIEW ➤ Construct simple VI programs ➤ Understand Sub VI ➤ Develop a VI applications using data acquisition card <p>PARTICIPANTS:</p> <p>Electrical / Electronics / Communication / Biomedical / Instrumentation teachers familiar with basic programming concepts.</p> <p>INPUT:</p> <p>LabVIEW Programming concepts - LabVIEW Environment – While, For, case, Structures – Graph, Chart - Timing VIs - Programming VI & Functions - SubVI - Clusters- Strings – File I/O –Local variable declaration - Data acquisition using USB 6008 and myRIO.</p> <p>PROCESS:</p> <ul style="list-style-type: none"> ➤ Lecture ➤ Demonstration ➤ Lab Sessions <p>OUTPUT:</p> <p>Participants will be able to use LabVIEW for basic applications.</p> <p>RESOURCE PERSONS:</p> <ul style="list-style-type: none"> ➤ Dr. G.A. Rathy ➤ Dr. P. Sivasankar ➤ Guest faculty 		
COORDINATOR	VENUE	LAST DATE FOR RECEIPT OF APPLICATIONS
Dr. G. Kulanthaivel	NITTTR, Chennai	15 days prior to the start of the programme