

FDP-235	LabVIEW Programming	26.02.2018 to 02.03.2018
<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> <ol style="list-style-type: none"> 1. Dr. G.A. Rathy 2. Guest faculty 		
Coordinator	Venue	Last date for receipt of applications
Dr. P. Sivasankar	NITTTR , Chennai	15 days prior to the start of the programme