



**Sri Chandrasekharendra Saraswathi Viswa Maha Vidyalaya University**  
**Department of Electronics and Communication Engineering**

**Date: 12.08.2014**

**Minutes of n Workshop on “LabVIEW for Electronics Engineers” on August 9<sup>th</sup>  
2014**

1. A workshop on LabVIEW for Electronics Engineers was organized on 9<sup>th</sup> August 2014 at Sri Adi Sankara Auditorium, International Library, SCSVMV University, Kanchipuram.
2. 40 Students from III Year ECE has participated in the workshop.
3. Mr. T.S Raghavendran, Assistant Professor of ECE Department & Dr M.Sivanandam Professor & Head has organized the workshop.
4. Mr.Sriram & Mr.Santhosh were the resource persons and were certified trainers by National Instruments, Bangalore.
5. The inaugural function commenced at 9.30 AM and was presided by Prof. Dr.G.Sriram, Dean (E&T).
6. The Hands-on workshop covered the following subjects:-
  - i) Introduction to LabVIEW Environment
  - ii) Data types in LabVIEW
  - iii) Loops in LabVIEW
  - iv) Waveforms ,Charts & Graphs
  - v) Arrays & Clusters
  - vi) Myrio Demo
  - vii) Video clippings on Robots
7. The Teaching-Learning process was through Laptop & Power Point Presentation.
8. The valedictory function was held at 4:00PM and was presided by Prof. Dr.G Sriram Dean (E&T). The participation certificates were distributed to all the participants. Feedback was obtained from participants & Resource persons.
9. The workshop continued till 5:45 PM
10. Outcome of the Workshop
  - a) The workshop helped the students to understand the basics of LabVIEW, one of the Powerful Software used in Industries, Research & Educational Institutions.
  - b) This Demo Software is valid for 52 days and can be further extended to 6 months so that students get enough time to Practice at home.
  - c) This workshop will help students to do university Projects based on LabVIEW as well help students in getting job placements in Core Electronic Companies.
11. File photo of the workshop.







