• MVJCE has entered into tie-up with Indo US Collaboration for Engineering Education (IUCEE) - The Indo US Collaboration for Engineering Education (IUCEE), with headquarters at University of Massachusetts Lowell, was conceptualized by over 150 leaders of engineering education and businesses from US and India in 2007. Generous financial contributions from distinguished patrons have helped initiate the program. The vision of IUCEE is to improve the quality and global relevance of engineering education and research in India and related benefits to US engineering educators, with focus on faculty development, student development, curriculum development, as well as improved teaching technologies & research.

The following webinar sessions have been successfully conducted:

- Outcome Based Education: A Practitioner’s Experience; Ravindra Dastikop
  Wed, Apr 29, 2015 3:30 PM - 4:30 PM IST
- Blended Course offering by US faculty in Vietnam; Potential Model for India; Rao Vemuri
  Thu, Apr 30, 2015 9:45 AM - 10:45 AM IST
- Pico/Nano/Micro-Satellites (PNMSats) - A New Paradigm for Aspiring Engineers; Sharan Asundi
  Fri, May 1, 2015 4:30 PM - 5:30 PM IST
- Virtual Academy; Internet of Things - Research Directions; Ravindra Dastikop
  Tue, May 5, 2015 3:30 PM - 4:30 PM IST
- Virtual Academy; Become an Engineer Not Just an Engineering Graduate; Sivakumar Palaniappan
  Wed, May 6, 2015 3:30 PM - 4:30 PM IST
- Virtual Academy; An IoT Based Collaboratory As A Research and Educational Platform
  Thu, May 7, 2015 3:30 PM - 4:30 PM IST
- Virtual Academy; Draft Policy on Internet of Things(IoT) ; Ravindra Dastikop
  Tue, May 12, 2015 3:30 PM - 4:30 PM IST
- Virtual Academy; Spatial Skills; Stephanie Farrell, Rowan University
  Wed, May 13, 2015 3:30 PM - 4:30 PM IST
- Virtual Academy; Hydrogen Energy Storage Challenges for On-board Fuel Cell Vehicles; Sesha S. Srinivasan, Florida Poytechnic University
  Fri, May 15, 2015 4:30 PM - 5:30 PM IST
- Virtual Academy; Intellectual Property Rights (IPR) for Engineering ; Ravindra Dastikop
  Wed, May 20, 2015 3:30 PM - 4:30 PM IST
- Virtual Academy; Project Based Learning among engineering students - Myths and Realities; Geetha Prakash
  Thu, May 21, 2015 3:30 PM - 4:30 PM IST
- Virtual Academy; Educators for 21st century engineers; Mudrika Khandelwal
  Fri, May 22, 2015 3:30 PM - 4:30 PM IST

• Department is having association with professional body like IETE
• Students have won competitions NI Lab view Academia
• Ten Groups of students have participated in NIYANTRA competitions.
• Final year students are doing in-house projects Under Guidance of our Dedicated Faculty, Following is the list of best 3 projects
  o E safety electronic device for women
  o Indigenous 3D Printing
  o Automated urban drinking water supply control & Water management using LABVIEW & Brain machine interface on Robots.
• The department faculty have several publications and text books for their credits
• The Department has MAT Lab software for pattern recognition & Image processing.
• Students of ECE Department have Filed Patents.
• The Department has Robotics Club where the students are creating, inventing, and exploring advanced technologies. Students have the opportunity to develop projects which incorporate educational robotics to meet a variety of curriculum challenges.