International day of people with disability is a United Nations sanctioned day that aims to promote an understanding of people with disability and encourage support for their dignity, rights and well-being. On this occasion every year the management of SVES is donating assistive technology projects to the differently abled people.

During the past four years more than 150 items have been distributed by the management, Sri Vishnu Educational Society, Bhimavaram for the needy people.

The following projects are designed in ATL and distributed to clients:
1. Robotic metal feeder
2. Smart math trainer
3. Bubble tube
4. JHealth mentoring system
5. Versatile wheel chair
6. Interactive wrist band
7. Succour
8. Third eye.

Clients from CVC Bhimavaram, Sri Venkateswara Deaf School, Arunodaya Manovikasa Kendram received the projects. This year’s event is little different because we have finally come up with a product E-Stick for the benefit of our visually challenged clients. Mr. Mohan Rao from Bhimavaram government Hospitals was the chief guest for the function. Dr. G Srinivasa Rao principal, Dr. Padamavasavi, Dean ATL, HODs and staff of different departments attended to this event.
Faculty Training & Publications


Students Activities & Achievements

IETE Activities

1. IETE STUDENT’S FORUM conducted an event named ‘TICKLE YOUR BRAIN’. It’s a non-technical event conducted to I & II year students. It’s a WRITTEN event which contains few fill in the blanks for which they have to fill in the appropriate answers. The questions of this event were entirely based on BRAIN BATS. The total no. of participants in this event is 160 members.

2. IETE STUDENTS’ FORUM conducted an event named (HOPE)- HOBBY PROJECT EXPO. All the students of 3rd year ECE took part in this event. Students are divided into a team of three to four members. They presented a project based on their interest. Each team is assigned a mentor from faculty of ECE department. The best project will be the winner.

Dr. M. R. Nayak delivered a talk on Advances in Avionics and Aerospace Electronic Systems on 30th September, 2016. Dr. M.R.Nayak interacted with Students, showed pictures related to technology linked with aerospace and marine and created curiosity in students to learn more. Later he interacted with faculty members and suggested several research areas and funding opportunities.

ISTE Activities

1. Engineers Day was celebrated on 15th September, 2016 as a tribute to Bharat Ratna Shri M. Visvesvaraya, on his birth anniversary.

2. ISTE Student Chapter of SVECW organized various technical events on 25th September 2016. An ICE Breaking Program was conducted on this occasion. The events such as Essay Writing, Quiz Prelims, Drawing, Group Discussion were also conducted.

A guest lecture is conducted by the Department of ECE on “Advancements in System on Chip Report” on 22/10/2016 by Mr. K. Anil Kumar, Design Engineer, SOC Tronics, Hyderabad. The primary objective of this programme is to bridge theoretical concepts.
A five day workshop was conducted by dept. of ECE from 06th to 10th June, 2016. On 6th June, the proceedings began with inauguration ceremony, with the esteemed presence of Honourable Principal Dr. G. Srinivasa Rao, Convenor & HOD of ECE Department Dr. G.R.L.V.N Srinivas Raju, along with coordinators Mr V.Srinivasa Rao & Mr.M.Pradeep.

From Introduction on CIC Design Flow and ASIC Design flow to Understand the concepts of Floor-planning, Power Planning, Placement, CTS, Routing the session continued successfully with hands-on experience with CADENCE EDA tool.

The Department of Electronics and Communication Engineering of Shri Vishnu Engineering College for Women (SVECW) was established in the academic year 2001-02 with an annual intake of 60. The Department is accredited by NBA (National Board of Accreditation, AICTE, New Delhi) for 5 years. The intake was increased to 120 from the academic year 2004-05 and later the intake was increased to 180 from the academic year 2011-12. In addition to this intake, the Department has 20% lateral entry students at II B.Tech. level.

The B.Tech. (ECE) program is duly approved by the AICTE and Government of Andhra Pradesh and has a permanent affiliation to Jawaharlal Nehru Technological University (JNTU), Kakinada. The Department has a number of well-equipped laboratories and provides excellent facilities for learning. The Department periodically organizes seminars, symposia, workshops and guest lectures for the benefit of both the students and the faculty. The department has an excellent blend of well experienced and young faculty.

"The Road to Success is dotted with many tempting parking spaces"

-Will Rogers