SHRI VISHNU EGINEERING COLLEGE FOR WOMEN

NEWSLETTER

VISHNU
UNIVERSAL LEARNING

DEPARTMENT OF CSE

Vision

To become a leader in providing academic excellence with career development skills and research abilities in the area of Computer Science & Engineering.

Mission

- ➢ To achieve academic excellence through innovative learning practices.
- ➢ To prepare students to adapt to the challenges of an ever changing market needs.
- ➢ To build necessary skills required for employability through career development training.
- ➢ To create interest among students to pursue higher studies.
- ➢ To enrich students with good character and high integrity to serve the society.
- ➢ To promote research and development in the frontier areas of Computer Science & Engineering.
- ➢ To inculcate the spirit of moral values and discipline among students.

Program Educational Objectives (PEOs)

PEO 1: Graduates will have the expertise in analyzing real time problems and providing appropriate solutions related to Computer Science & Engineering.

PEO 2: Graduates will have the knowledge of fundamental principles and innovative technologies to succeed in higher studies and research.

PEO 3: Graduates will continue to learn and to adapt technology developments combined with deep awareness of ethical responsibilities in profession.

INSIDE ISSUES

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MEDHA MILAN - 2019

Shri Vishnu Engineering College for Women is organizing the 14th National Student Symposium for women "MEDHA MILAN 2019" on 27th & 28th September, 2019 for Under Graduate Engineering and MBA women students on topics related to ECE, EEE, CSE, IT, ME, CE, MBA, and also Creative Gallery Events and Maths Fun Activities.The aim of the Symposium is to provide an exposure to the recent developments in the frontier areas of Engineering and Technology and to encourage them to pursue higher education and research.Recent advances in Technology have brought a phenomenal change in the country's development. Progressing in the field of Technical Education, our two days National Symposium aims at opening new avenues and focuses on facilitating students to explore new horizons of technical education.This is an excellent platform to demonstrate recent innovations, scientific and application oriented results in different branches of Engineering. This gathering, with multidimensional approach is a great opportunity for students to share their proficiency and promote their research and industrial skills. Dr. V. Purushothama Raju HOD-CSE acted as Convener for this program.

FACULTY ATTENDED WORKSHOPS

- Mr. G. Mohan Ram , attended workshop on Unconditional Bias at Workplace on 11 October 2019 organized by VEDIC, SVECW.

- Mr. M.V.V. Rama Rao, attended two weks FDP on Deep learning and big data analytics   2nd – 14th Nov 2019,   organized by SRKR Engineering College , Bhimavaram.

- Mr. M.V.V. Rama Rao , attended FDP on Regional Research Symposium on PBL, 22nd – 23rdNov 2019   KLE Technological University, Hubballi, Karnataka.

- Mr. K. Bhadrachalam, attended Two weeks FDP on Artificial Intelligence and Deep Learning organized by SRKR Engineering College , Bhimavaram.

- Mrs. K. Ratna Kumari, , attended Two weeks FDP on Digital image processing for medical images 5/8/2019-17/8/2019 organized by SRKR Engineering College , Bhimavaram

STUDENT ACHIEVEMENTS

- Hackathon – 2019 was conducted by CSE department from 26.09.2019 to 28.09.2019. Smart Bridge Educational Services Pvt. Ltd team organized this event in three days. Bootcampon two Technologies Internet of Things with IBM Cloud and Artificial Intelligence and IBM Watson. Totally 119 students are participated in this programme from various engineering colleges. Finally SVECW students K G Naga SaiPrabha, M. SantoshiSupriya, got first prize(prize money 4000/-).

- In Computer Science & Engineering Department from final year two students KODURU KAVYASRI and KONJETY PUJITA selected for Service Now internship with stipend of Rs.25,000/- per month, Three students TETALI SAADHYA REDDY, VYSHNAVI ADUSUMELLI and YEELI MANVITHA selected for Open Text internship and BHAVANAM VASANTH selected for Host Analytics internship with stipend of Rs.15,000/- per month.

INTERNSHIP

In Computer Science & Engineering Department from final year the list of students selected for internship.

s.no	Roll no	Internship company name	Place	Stifund(per month)
1	16B01A05G1	Open Text	Hyderabad	15000
2	16B01A05H3	Open Text	Hyderabad	15000
3	16B01A05H7	Open Text	Hyderabad	15000
4	16B01A0571	Service Now	Hyderabad	25000
5	16B01A0574	Service Now	Hyderabad	25000
6	16B01A0521	Host Analytics	Hyderabad	15000
7	16B01A05C2	ZEMOSO	Hyderabad	30000
8	16B01A0531	NCR	Hyderabad	25000
9	16B01A0559	NCR	Hyderabad	25000
10	16B01A05C0	NCR	Hyderabad	25000
11	16B01A0525	URJANET	Chennai	15000
12	16B01A05A4	URJANET	Chennai	15000
13	16B01A05F4	URJANET	Chennai	15000
14	16B01A0530	EPAM	Hyderabad	15000
15	16B01A0597	EPAM	Hyderabad	15000
16	16B01A05H2	EPAM	Hyderabad	15000
17	16B01A0556	EPAM	Hyderabad	15000
18	16B01A0564	EPAM	Hyderabad	15000
19	16B01A0508	Amazon	Hyderabad	60000
20	16B01A0593	Amazon	Hyderabad	60000
21	16B01A05H2	Amazon	Hyderabad	60000

EVENTS

SWE CLUB

As a part of Society of Women Engineering Club, The students conducted a poster presentation competition on "WOMEN ENGINEERING" on 21st December 2019, Saturday which was the first event of the club. Sixty five students participated in this event. It was held in the Open Class Room of SVECW .Mr. P. SrinivasaRaju, vice principal of SVECW was the chief guest for this event. Judges inspired the participants by taking them through their journey as a women engineer and shared their views on the the present scenario of women education and motivated the participants with their quotes "Be a Strong Minded Women ". Coordinator for this event is T . Gayathri, Assistant Professor, CSE Department.

The Department of Computer Science & Engineering was established in the academic year 2001-02 with an annual intake of 60. The intake was increased to 120 from the academic year 2006-07. The UG-CSE Programme and PG-CSE Programme are accredited by NBA (National Board of Accreditation, AICTE, Delhi). The department intake was increased to 180 from the academic year 2012-2013. The Department is offering two M.Tech courses Computer Science & Engineering and Software Engineering.

The Department focuses on preparing the students for wide range of IT careers equipping them with unique enriching experience of moulding tomorrow's technocrats with high calibre and commitment.

B.Tech in Computer Science includes study of various aspects of computer to meet the requirements of the various industries. The course contains study of the basic computer sciences and its application, as well as the detailed study of the various aspects of its working. The course of B.Tech in Computer Science trains an individual in the fields related to computer and its industry.

I decry the current tendency to seek patents on algorithms. There are better ways to earn a living than to prevent other people from making use of one's contributions to computer science.

-Donald Knuth