#### VISION

To produce computer science professionals who can accomplish path breaking solutions for a better society, through quality technical education on gaining their required interpersonal, entrepreneurial and computing skills.

#### MISSION

• To impart a holistic and experiential learning experience by making use of innovative teaching methodologies.

 To provide optimal technology solutions through collaborative and lifelong learning for industry and societal needs with universal ethical values.

• To nurture leadership skills and facilitate various co-curricular and extra- curricular activities to implant the spirit of entrepreneurship.

• To provide industry-institute-interaction opportunities in order to motivate inter disciplinary research capabilities with an inquiring mind.

# PROGRAMME EDUCATION OBJECTIVES (PEOs)

PEO1: Graduates will be competent in creating innovative technologies through inter-disciplinary research and comprehensive skills set that are suitable for the global computing industry.

PEO2: Graduates will be capable of managing leading positions with a broad understanding of the applications of the ethics in evolving computer-based solutions for the social needs.

PEO3: Graduates will imbibe entrepreneurial qualities and develop their career by upgrading their communication analytical and professional skills constantly.

## DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

#### Hands on training

Third year students attended one day Hands on Training on "Database Design Using MYSQL" presented by Mr.C.Senthil Kumar, Assistant Professor, Stella Mary's College of Engineering on 7th April 2017.

#### **Technical Talk**

Third year and final year students attended Technical Talk on "Testing Based Case Studies" presented by Ms.Priya, Software Trainer, CKS Solutions on 2nd March 2017.

#### Workshops attended by

#### Students

Final year students have attended one day workshop on "Importance of Artificial Intelligence" by Mrs.Agnus Anto, Assistant Professor, Stella Mary's College of Engineering on 22nd December 2016.

Third year students attended one day workshop on "Applications of R Programming in Real World" by Mrs.Ann Romalt, Assistant Professor, Stella Mary's College of Engineering on 20th January 2017.



Final year students attended one day workshop on "Cyber Security Fundamental and Advancement" by Mr.C.Bastin Roger, Assistant Professor, Stella Mary's College of Engineering on 13th February 2017.



#### **Paper Presented on Symposium**

• M.Sorana Revathy and W.Sherlin Vivitha, Second year students presented a paper entitled "Effective Method for Energy Saving" in Arunachala College of Engineering for Women on 25th January 2017.

• Sheeba Ann Thomas and Sahaya Nishanthini.M, Final year students presented a paper entitled "A Real Time Event Detection and Notification Listing Social Media" in Arunachala College of Engineering for Women on 25th January 2017.

• Ajini.A.V and Gokul Priya.C, Third year students presented a paper entitled "Security Issues IRV6:A Comprehensive Overview" in Arunachala College of Engineering for Women on 25th January 2017.

• M.Sorna Revathy and W.Sherlin Vivitha , Second year students presented a paper entitled "Effective Method for Energy Saving" in Rohini College of Engineering on 21st February 2017.

#### Industrial Visit - 23rd February 2017



Final year students and faculty members of the CSE department visited Kaashive Infotech, Bengaluru for three days.

### **Department of Computer Science and Engineering**



# News Letter April 2017

## STELLA MARY'S COLLEGE OF ENGINEERING

(Approved by AICTE, New Delhi, Affiliated to Anna University, Chennai) Aruthenganvilai, Kallukati Junction Azhikal Post, K.K. Dist-629202, Tamil Nadu, South India.