



## (Autonomous)

### Event Gallery 2024

#### SEMINAR

For the seminar on **Cyber Security & Its Threats** held on **27th February 2024** with **Chief Guest Mr. K. Karthikeyan, Project Lead, Cyber Security, Bangalore**. here's a suggested summary:

**Event:** Seminar on Cyber Security & Its Threats

**Date:** 27th February 2024

**Chief Guest:** Mr. K. Karthikeyan, Project Lead, Cyber Security, Bangalore

#### **Objective:**

To educate participants on the importance of cyber security, common cyber threats, and measures to protect personal and organizational data.

#### **Topics Covered:**

1. Introduction to Cyber Security
2. Types of Cyber Threats
3. Cyber Security Best Practices
4. Emerging Trends in Cyber Security
5. Legal and Ethical Aspects

#### **Guest Speaker Session:**

Mr. K. Karthikeyan shared his extensive industry experience, providing real-world examples of recent cyber-attacks and the countermeasures implemented. He emphasized the importance of awareness and proactive strategies in safeguarding against cyber threats.

#### **Outcome:**

The seminar enhanced participants' understanding of the growing importance of cyber security and equipped them with practical knowledge to identify and mitigate cyber threats. The event also fostered awareness of career opportunities in the field of cyber security. This seminar aimed to raise awareness and build a strong foundation in cyber security concepts among participants.



## **SEMINAR**

**Seminar Topic :** “Exploring Data Science for Engineers”

**Date:** 17th April 2024

**Chief Guest:** Mrs. S. Karthika, IView Sense Pvt Ltd, Chennai.

**"Exploring Data Science for Engineers"** focuses on how engineers can leverage data science techniques to enhance their problem-solving skills and innovate within their domains. Here's a breakdown of what this topic entails:

**1. Introduction to Data Science**

**2. Key Concepts in Data Science for Engineers**

**3. Applications of Data Science in Engineering**

**4. Tools and Technologies**

**5. Importance of Data-Driven Decision-Making**

**6. Future Trends**

**7. Skills Engineers Should Develop**

### **Conclusion:**

Data science is revolutionizing the engineering world by enabling smarter, data-driven decision-making. Engineers equipped with data science skills can significantly enhance their contributions by improving system performance, product quality, and innovation capabilities. This topic will delve into these key areas, illustrating how engineers can utilize data science to stay at the cutting edge of their field.



## **OUTREACH PROGRAM**

For the **outreach activity** held on **15th July 2024** at **Government Girls High School, Sankari**, the following can be a summary:

Faculties : Dr.P.Nandhini.,ASP/CSE and Mrs.P.Sathya AP/CSE

### **Objective:**

To introduce students to the basics of computers and teach them essential software skills.

### **Topics Covered:**

#### **1. Introduction to Computers:**

- What is a computer?
- Basic components: Hardware and Software.
- Operating systems and file management.

#### **2. Working with Word:**

- Creating and saving documents.
- Formatting text (fonts, sizes, colors).
- Adding images and tables.
- Page layout and printing.

#### **3. Excel Basics:**

- Creating a spreadsheet.
- Simple formulas (addition, subtraction).
- Formatting cells (borders, colors).
- Introduction to charts and graphs.

#### **4. PowerPoint Presentations:**

- Creating slides.
- Adding text, images, and transitions.
- Presenting a slideshow.

### **Outcome:**

Students gained basic knowledge of working with MS Office tools (Word, Excel, and PowerPoint), improving their digital literacy and enhancing their confidence in using computers for everyday tasks and academic projects.





## **OUTREACH PROGRAM**

For the **outreach activity** held on **24th July 2024** at **Government High School, Ara.Kullampatti**, the following can be a summary:

Faculties :Mr.Saravanakumar Pichumani AP/CSE

### **Objective:**

To introduce students to the basics of computers and teach them essential software skills.

### **Topics Covered:**

#### **5. Introduction to Computers:**

- What is a computer?
- Basic components: Hardware and Software.
- Operating systems and file management.

#### **6. Working with Word:**

- Creating and saving documents.
- Formatting text (fonts, sizes, colors).
- Adding images and tables.
- Page layout and printing.

#### **7. Excel Basics:**

- Creating a spreadsheet.
- Simple formulas (addition, subtraction).
- Formatting cells (borders, colors).
- Introduction to charts and graphs.

#### **8. PowerPoint Presentations:**

- Creating slides.
- Adding text, images, and transitions.
- Presenting a slideshow.

### **Outcome:**

Students gained basic knowledge of working with MS Office tools (Word, Excel, and PowerPoint), improving their digital literacy and enhancing their confidence in using computers for everyday tasks and academic projects.



## **OUTREACH PROGRAM**

For the **outreach activity** held on **30th AUG 2024** at **Govt High School, Akkamapettai** and **Govt High School, Vadugapatti**, the following can be a summary:

Faculties :Mr.Saravanakumar Pichumani AP/CSE

### **Objective:**

To introduce students to the basics of computers and teach them essential software skills.

### **Topics Covered:**

#### **9. Introduction to Computers:**

- What is a computer?
- Basic components: Hardware and Software.
- Operating systems and file management.

#### **10. Working with Word:**

- Creating and saving documents.
- Formatting text (fonts, sizes, colors).
- Adding images and tables.
- Page layout and printing.

#### **11. Excel Basics:**

- Creating a spreadsheet.
- Simple formulas (addition, subtraction).
- Formatting cells (borders, colors).
- Introduction to charts and graphs.

#### **12. PowerPoint Presentations:**

- Creating slides.
- Adding text, images, and transitions.
- Presenting a slideshow.

### **Outcome:**

Students gained basic knowledge of working with MS Office tools (Word, Excel, and PowerPoint), improving their digital literacy and enhancing their confidence in using computers for everyday tasks and academic projects.



## Student Interaction Program

**INNOVATING TOMORROW:  
INSIGHTS FROM IT PIONEERS**

Date - 14th September, 2024 (10.30 AM)  
Venue - Seminar Hall, 'A' Block

**Mr. Vignesh Paramasivam**  
Manager People Partner  
Walmart Global Tech India

**Engineering & Technology (Autonomous) | Pharmacy | Nursing  
Allied Health Sciences | Medical Science & Research | Health Inspector**

Contact : 0428-335-9999      Website : shanmugha.edu.in      Email: info@shanmugha.edu.in

**Student Interaction Program with Mr. Vignesh Paramasivam, Manager - People Partner, Walmart Global Tech India.**

**Topic :** Innovating Tomorrow: Insights from IT Pioneers

**Date :** September 14, 2024

**Venue :** A Block Seminar Hall

### **Special Guest:**

- Mr. Vignesh Paramasivam, Manager - People Partner at Walmart Global Tech India.
  - **Profile Highlights:**
    - Formerly with TCS
    - Public Speaker
    - Life Member of National HRD

- Mentor at Vanakkam HRD
- Certified Labour Law Professional
- Expert in Campus Recruitment, Employer Branding, Talent Management, and Employee Engagement

**Faculty Coordinator:** Dr. P. Nandhini, Associate Professor, Department of Computer Science and Engineering



### Student Interaction Program


**SRI SHANMUGHA  
EDUCATIONAL INSTITUTIONS**







**aakam360**  
innovate and inspire

## UNLOCKING POTENTIAL: STRATEGIES FROM TALENT LEADERS

Date – 14th September, 2024 (02.00 PM)  
Venue – Seminar Hall, 'A' Block



Thiru. K. Shanmugham  
CHAIRMAN  
SRI SHANMUGHA EDUCATIONAL INSTITUTIONS



Thiru. A. Thirumooorthy  
FOUNDER & CEO  
AAKAM360 (SD) PRIVATE LIMITED



**Mr. Senthil Kuppusamy**  
Head Talent Acquisition  
Larsen & Toubro

**ENGINEERING & TECHNOLOGY (AUTONOMOUS) | PHARMACY | NURSING  
ALLIED HEALTH SCIENCES | MEDICAL SCIENCE & RESEARCH | HEALTH INSPECTOR**

Contact : 0428-335-9999      Website : shanmuga.edu.in      Email: info@shanmuga.edu.in

### Student Interaction Program with Mr. Senthil Kuppusamy, Head of Talent Acquisition at L&T

**Date:** 14th sep 2024 (AN)

**Venue:** A Block Seminar Hall

**Special Guest:**

- **Mr. Senthil Kuppusamy, Head of Talent Acquisition at L&T**
  - **Profile Highlights:**
    - Expertise in Global Workforce Management
    - Extensive experience in Human Resource Management
    - Specializes in Talent/Resource Management and Talent Engagement
    - Proficient in Talent Supply Chain Management
    - Skilled in HR Shared Services and HR Management Systems (HRMS)

