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K.S. SCHOOL OF ENGINEERING AND MANAGEMENT

Kammavari Sangham (R) 1952

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DEPARTMENT OF ARTIFICIAL INTELLIGENCE AND DATA SCIENCE

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|--------------------------------------|---|
| <u>Event name</u> | : Introduction to Cyber Security |
| <u>Date of Event</u> | : 11.07.24 |
| <u>Venue</u> | : Alpha-Delta Seminar Hall, Dept of AI & DS |
| <u>Number of participants</u> | : 66 |
| <u>Targeted Audience</u> | : VI Semester, Dept of AI & DS |
| <u>Objective</u> | : To bring awareness in students about growing demand in the field of Cyber Security |

The poster features a light blue background with a grid pattern. At the top left is the KSSEM logo. The main text is centered and reads: 'KAMMAVARI SANGHAM (R) 1952', 'K. S. GROUP OF INSTITUTIONS', and 'K. S. SCHOOL OF ENGINEERING AND MANAGEMENT'. Below this are logos for IEEE Bangalore Section, IEEE Computer Society, and Institution's Innovation Council. The event title 'EXPERT TALK ON INTRODUCTION TO CYBER SECURITY' is prominently displayed in orange and blue. It is organized by the Department of Artificial Intelligence and Data Science in association with the IEEE Student Branch. The speaker is Syeda Thasnim Fathima, Cyber Security Mentor at Rubix. The date is 11th July 2024, time is 1:30pm - 3:30pm, and the venue is AD Seminar Hall. At the bottom, three names are listed: Mr. Manjunath T K (Associate Prof. & HOD, Dept. Of AI&DS), Dr. Rama Narasimha (Director, Principal, KSSEM), and Dr. K. V. A Balaji (CEO, KSGI).

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IEEE **IEEE** **IEEE COMPUTER SOCIETY**

EXPERT TALK ON
INTRODUCTION TO CYBER SECURITY
ORGANIZED BY
THE DEPARTMENT OF ARTIFICIAL INTELLIGENCE AND DATA SCIENCE
IN ASSOCIATION WITH THE IEEE STUDENT BRANCH

SPEAKER :
Syeda Thasnim Fathima
Cyber Security Mentor
Rubix

Date: 11th July, 2024
Time: 1:30pm - 3:30pm
Venue: AD SEMINAR HALL

Mr. Manjunath T K
Associate Prof. & HOD
Dept. Of AI&DS

Dr. Rama Narasimha
Director, Principal
KSSEM

Dr. K. V. A Balaji
CEO, KSGI



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Department of Artificial Intelligence organized workshop on Introduction to Cyber Security.

Workshop Objectives:

Objective of this workshop is to introduce fundamentals of cyber security to the students and emphasize on the need to upskill themselves in this field. Cyber Security is the technique of protecting systems, digital devices, networks, and all of the data stored in the devices from cyber-attacks. Cybersecurity experts are in high demand and there are about 3.5 million cybersecurity job openings globally, making it an exciting career opportunity.

Resource Person:

Syeda Thasnim Fathima is Post Graduate in MTech from Bangalore Institute of Technology. She is certified Ethical Hacker Trainer and has huge experience in the field of cyber security. She has served in MPHASIS as Network Engineer and her responsibilities included implementing and configuring Network Devices, analyze network information, network troubleshooting, vendor Management skills. During her tenure in Kernel Security Academy she has conducted network penetration tests and implemented vulnerability assessments, evaluated operational effects of security system attacks, analyzed and resolved vulnerabilities in relation to automated networks, prepared and documented test plans for security evaluations, designed and updated reports about security of targeted systems, developed training programs and trained ethical hackers, participated in courses for password cracking and attack technologies and supported and administered security of intranet systems and networks. As Ethical Hacker Trainer in EIKON Institute of Technology she has provided assistance in vulnerability evaluations and penetration testing operations, implemented detection of attacks in coordination with network defender and administered software applications by identification of security malfunctions.

Feedback:

Feedback from students' is positive.



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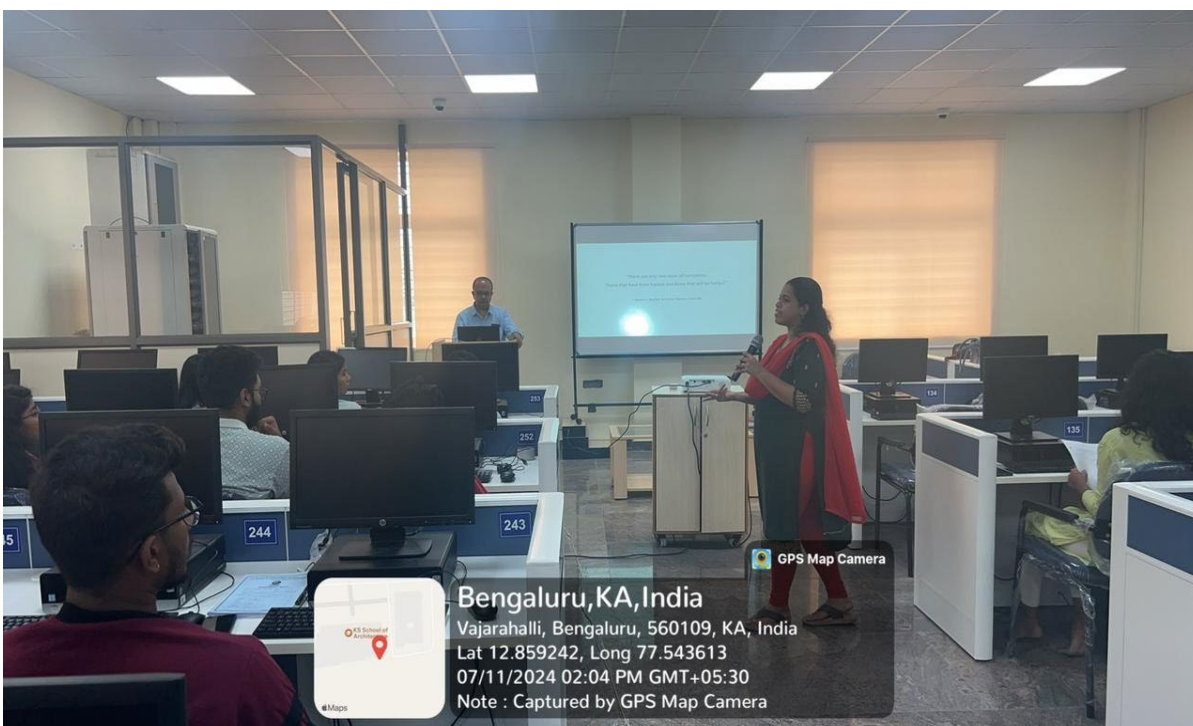
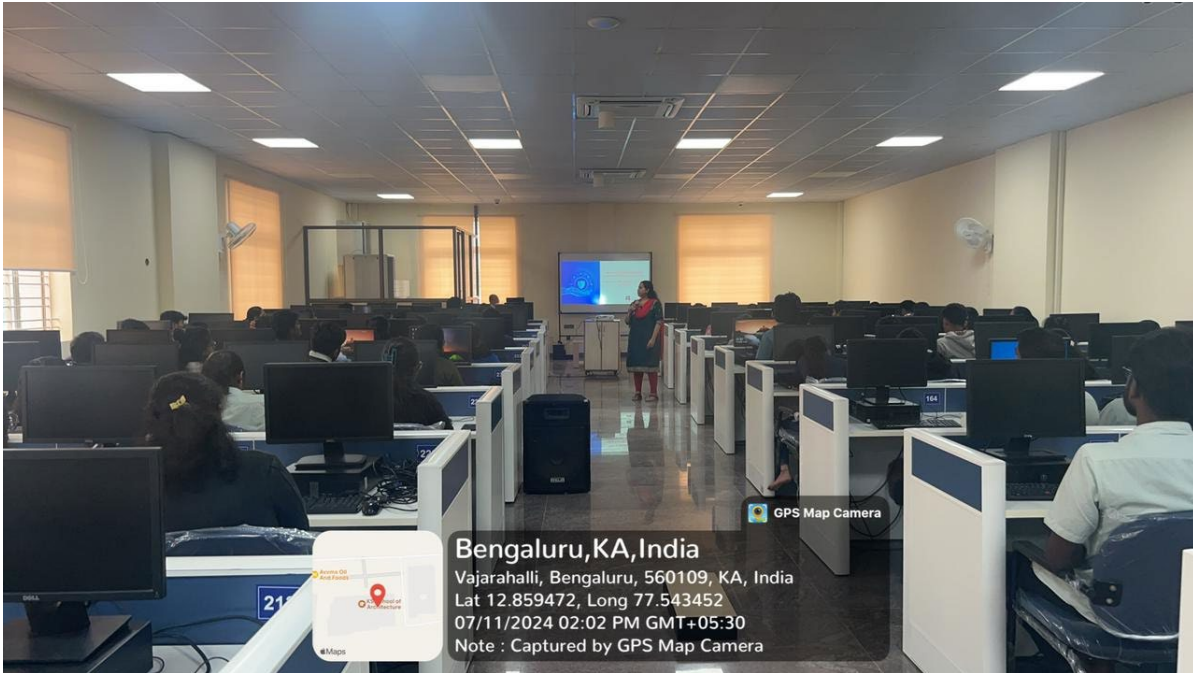
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Glimpses of Expert Talk :





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HOD

HOD

Dept. of Artificial Intelligence & Data Scienc
K.S. School of Engineering & Management
Bangalore - 560 109.


Principal

Dr. K. RAMA NARASIMHA
Principal/Director
K S School of Engineering and Management
Bangaluru - 560 109