

SRI KRISHNA ARTS AND SCIENCE COLLEGE, COIMBATORE

Consolidated Report of Events Conducted by Cyber Cell, SKASC (2022-2024)

Vision:

To cultivate a campus culture of cybersecurity awareness and innovation, where students are empowered to protect themselves and their digital environments while becoming skilled contributors to the cybersecurity field.

Mission:

To provide students with the knowledge, skills, and resources necessary to navigate and secure the digital landscape through workshops, hands-on projects, and collaborative learning. We aim to foster a community of engaged learners who are dedicated to promoting cybersecurity best practices and addressing emerging threats in today's interconnected world.

Overview:

Cyber Cell of SKASC is a student-driven initiative that aims to foster awareness and understanding of cybersecurity, ethical hacking, and digital privacy. Its primary purpose is to educate students on the importance of protecting digital data, secure coding practices, and the potential threats in cyberspace. Through workshops, seminars, and hackathons, the Cyber Cell encourages students to explore career opportunities in cybersecurity and helps them develop practical skills such as penetration testing, cryptography, and threat analysis. The cell also collaborates with industry professionals to provide real-world insights, enabling students to stay updated with the latest trends and technologies in the cybersecurity domain. Additionally, it promotes ethical behavior in online activities and raises awareness about cyber laws and digital rights.

2022-23

Events Conducted (2)

1. Inauguration of Cyber Cell and Cyber Hackathon – An Inter-Collegiate Meet

Date:25.11.2022

- o **Participants:** 120Students from Computer Science Streams
- o **Highlights:**Cyber Cell of SKASC joining hands with Coimbatore City Police, organized and conducted a Cyber Hackathon. 5 problem statements were posted in the website. These problem statements were proposed by the Cyber Crime police department. Participants were asked to work on these problems and they have to come up with solutions. 148 teams from 53 colleges, across 4 states

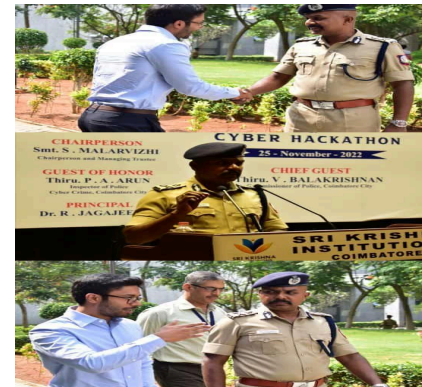
registered for the event and submitted their ideas. The ideas were evaluated by the Technical Mentor Mr. Dinesh Paranthagan. The shortlisted 20 teams were invited to the grand finale. 120 students were there during the grand finale. Technical Evaluation of the team was done by the Technical Mentor, Mr. Dinesh Paranthagan, Founder & CEO, Hackup Technology, Coimbatore. Top 5 winners were awarded with trophies and medals.

o **Judges:**

- Thiru.V.Balakrishnan, Commissioner of Police, Coimbatore City
- Thiru.P.A.Arun, Inspector of Police, Cyber Crime, Coimbatore City
- Mr.DineshParanthagan, Founder & CEO - Hackup Technology,



Coimbatore



2. Pre-Workshop for Cyber Hackathon

Date: 05.11.2022

- o **Participants:**62Students from Computer Science Stream
- o **Highlights:**Cyber Cell of SKASC jointly with Department of ICT and Cognitive Systems organized an event Pre-Workshop for Cyber Hackathon on 05.11.2022 at XP lab, C block. This event is to improve the students technical competency, to prepare students for Hackathon, to uplift their skill on cyber security and to imbibe the awareness of cyber-crimes.62 students from Computer Science stream participated in this event. The chief guest was Mr.DineshParanthagan, Founder & CEO - Hackup Technology, Coimbatore. He trained the students on various tools and technologies related to cyber security and cyber Hackathon. Dr.K.S.JeenMarseline, HOD, ICT and Cognitive Systems and Dr.VigneshRamamoorthy H, Cyber Cell Coordinator of SKASC, were present during the workshop. 62 students of Computer Science Stream got benefited.
- o **Resource Persons:**

- o **Mr.DineshParanthagan, Founder & CEO - Hackup Technology, Coimbatore.**

The poster features logos at the top for Sri Krishna Institute of Technology, Sri Krishna Arts & Science College Coimbatore, Sri Krishna Group of Institutions, Sri Krishna Group of Institutions, Sri Krishna Group of Institutions, and Sri Krishna Group of Institutions. The main text reads: Sri Krishna Arts & Science College Coimbatore, Department of ICT and Cognitive Systems jointly with Cyber Cell of SKASC organizes Pre-Workshop for Cyber Hackathon. The Resource Person is Dinesh Paranthagan, Founder & CEO - Hackup Technology Coimbatore. The event is on 05.11.2022 at XP Lab - C Block from 9.30 am - 3.45 pm. Organized by Dr.Vignesh Ramamoorthy.H (Cyber Cell Officer, SKASC), Dr.K.S.Jeen Marseline (Dean, CS & Mathematics), and Dr.R.Jagajeevan (Principal).

