Report

Cyber Security & Coding Club

About out Club-

The Cyber Security and Coding Club is a dynamic and vibrant community dedicated to fostering knowledge and skills in the fields of cyber security and coding. Our club brings together like-minded individuals who are passionate about exploring the ever-evolving world of technology.

Through engaging workshops, interactive sessions, and practical projects, our club members gain hands-on experience and develop a deep understanding of cyber security practices and coding languages. We believe in empowering our members to stay ahead in the digital landscape and address the challenges of the modern technological era.

List of Events -

1. HTML5 and CSS3 Workshop

The Cybersecurity & Coding Club successfully hosted its first event on September 16, 2022, at Samrat Ashok Technological Institute. Under the guidance of Prof. Vipin Patait and Prof. Sumeet Dhillon, Utkarsh Arjariya and Aastha Yaduwanshi organized a one-day workshop, where participants were introduced to the basics of HTML5 and given a brief introduction to CSS3.

The workshop covered topics such as HTML5 tags, basic structure, lists, tables, and forms, while also providing insights into CSS3 for enhancing web page aesthetics.

Attendees actively participated, asking questions that were addressed with suitable

examples, ensuring a comprehensive understanding. The workshop marked a successful milestone for the Cybersecurity & Coding Club, equipping participants with valuable knowledge in web development and cybersecurity.

Stay tuned for future events and activities organized by the club

2. Android Development Workshop

Our club organized another successful workshop, this time focusing on Android app development. The workshop, conducted by Harsh Tiwari and core team, with the guidance of Prof. Vipin Patait and Prof. Sumeet Dhillon, took place at Samrat Ashok Technological Institute.

Attendees were provided with hands-on training on creating their own Android apps using Android Studio and were taught the process of publishing their apps on the Google Play Store. The workshop primarily used Java as the programming language, equipping participants with the necessary skills to embark on their Android development journey.

The workshop proved to be an insightful and practical experience, empowering participants to explore the vast potential of Android app development.

Stay tuned for future events and activities organized by the Cybersecurity & Coding Club!

3. Introduction to Computer Science

Our club organized an engaging workshop aimed at helping attendees get started with computer science on 6th April 2022. The workshop provided a platform for participants to ask questions and seek clarifications, addressing their doubts and concerns. Through interactive sessions, attendees were motivated to begin their journey in the field of computer science, highlighting its immense potential and opportunities. The workshop proved to be an inspiring and informative experience, encouraging participants to embark on a rewarding path in computer science.

Stay tuned for future events and activities organized by the Cybersecurity & Coding Club, dedicated to empowering individuals in the world of technology and computer science.

Conclusion

With experienced professionals and dedicated faculty advisors leading the way, the Cybersecurity & Coding Club continues to thrive in organizing a wide range of events and activities. From workshops on ethical hacking, web development, mobile app development, cryptography, and beyond, to coding competitions, guest lectures by industry experts, and collaborative projects, the club offers a diverse and enriching learning experience for its members. By staying committed to fostering a dynamic and inclusive environment, the club empowers individuals to expand their knowledge and skills in the exciting fields of cybersecurity and coding.

Coordinator:-Sumeet Dhillon

Co-Coordinator:-Vipin Patait









