SAI RAM INSTITUTE OF TECHNOLOGY

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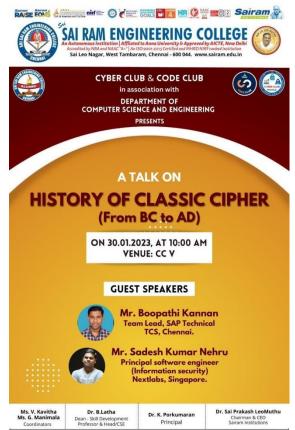Sai Leo Nagar, West Tambaram, Chennai - 600 044. www.sairamit.edu.in

Activity Report of the Code club for the Academic Year (2022-2023)

On 30th January 2023, the Cyber club and Code club in association with the Department of Computer Science and Engineering conducted an event titled "**History of the classic cipher (From BC to AD)**". The event commenced with a welcome address from Dr. B Latha, HOD, Department of Computer Science and Engineering.Then the guest speakers of the day – Mr. Boopathi Kannan and Mr. Sadhesh Kumar Nehru took over the session and gave an introduction about cryptography.

The students were engaged in lots of activities. This event gave a lot of insights into cryptographic techniques used in the earlier days and how they were replaced with new techniques. Finally, we had a feedback session.

The M-APPS Club in association with Code Club organized VORFALL'22- A talent oriented fun feast, events for two days on 14th and 15th November 2022 at Leo Muthu Stadium.

The Code Club in associated with IEEE Information Theory Society organized VARIABLES on 03-03-2023 exclusively for 2nd year students. This event is for second-year students from different departments. The students' coding skills are the main emphasis of this event. Students participated and competed in two-person teams against other teams.
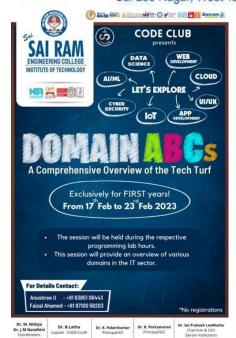
Sairam Group of Institutions - Skill Development in association with CODE CLUB and IEEE ITS SBC invited all of First year graduate students of SEC/SIT/SCE (2022 - 2026 batch) to participate in WHAT'S NEXT ?, "Skillathon 2.0" on 20-10-2022 & 21-10-2022 from 11.00 a.m to 12.30 p.m and 2.00 p.m to 4.00 p.m to get insights on skill development and career guidance.

The Code Club organized Domain ABC's from 17.02.2023 to 23.02.2023 exclusively for 1st year students. The trainers gave talks on various domains in technology such as UI/UX, Web Development, App Development, Cloud Computing, Cybersecurity, AI/ML, Data Science & Analytics and IoT. The talks were held during lab sessions of each class and the trainers handled queries from the students at the end of the session. Nearly 1600 students benefited through these talks.

Code club organized "**An Inter school design workshop**" on 28th August