

Information Security Day

Computer Security and Cyber Security or Information Technology Security (IT security) is the protection of computer systems from the theft or damage to their hardware, software, or electronic data, as well as from the disruption or misdirection of the services they provide.

The field is becoming more important due to increased reliance on computer systems, the Internet and wireless network standards such as Bluetooth and Wi-Fi and due to the growth of "smart" devices including smartphones, televisions, and the various devices that constitute the (IOT)"Internet of Things". Owing to its complexity, both in terms of politics and technology, Cyber Security is also one of the major challenges in the contemporary world.

The International Information Security Day is an annual event celebrated on 30th November every year on the campus. It is designed to create awareness and promote best practices in Information Security. The main objective of this event is to acquire and share knowledge and gain an understanding to safeguard organization's most valuable asset information.

On this occasion the Department organized:

- 1) A Seminar on **Cyber Security**
- 2) Competitions in Poster Presentation & Make a video.

Seminar on Cyber Security

Date	:	30-11-2021
Resource Person	:	Mrs. Chaitanya Rani .N MD at SPYPRO SECURITY SOLUTIONS, Vijayawada.

Description of the Programme:

The Resource Person explained the meaning of the word "**Cyber**" which refers to the imaginary space, that is created when the electronic devices communicate, like the network of computers.

These could be either the criminal activities in the conventional sense or could be activities, newly evolved with the growth of the new medium. Cyber-crime includes acts such as hacking, uploading obscene content on the Internet, sending obscene **E-mails and hacking** into a person's **E-banking** account to withdraw money.

She focused on the term Computer crime, or cyber-crime, as any crime that involves a computer and a network where the computers play an instrumental part in the

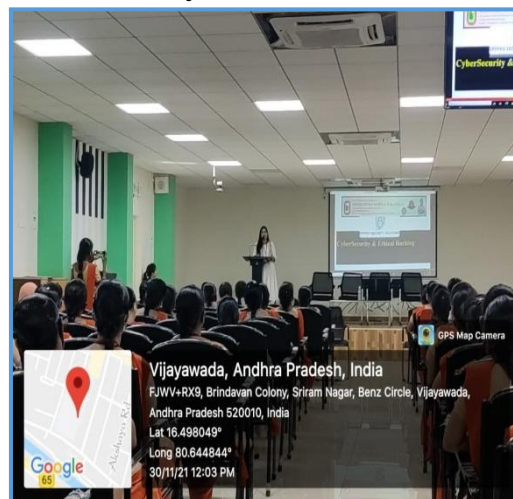
commission of a crime which is not radically different from the concept of conventional crime.

She said about the importance of Internet for society, which allows the creation of new tools and new ways for people to interact. She enlightened the students on the advances of many technological issues and also the negative aspects of the Internet. She explained how the data is safely transferred and what are the protocols used for data transfer.

Principal Addressing the Gathering



Seminar by the Resource Person



POSTER PRESENTATION:

40 students actively participated in the event “Poster Presentation” on the topic “Cyber Security” where they showcased their inner talents in them. The Resource Person acted as the judge for the event.

Director mam and Principal mam viewing the Posters



Judging the Posters by the Resource Person



MAKE A VIDEO:

20 students actively participated in the event “Make a video” on the topic “Cyber

Security” where they exhibited their hidden talents.

Video links of the winners:

https://drive.google.com/file/d/1byKrc0cB_CKhn0gPmd4vbgCp1gZLbIyb/view?usp=sharing

<https://drive.google.com/file/d/1oKczieY5dDbhPS1gcLEYqotBLANgbOUo/view?usp=sharing>

WINNERS OF THE COMPETITIONS:

Name of the competition	Prize	Roll No	Name of the student	Class
POSTER PRESENTATION	I	206742	S. Srivani	II HONORS
	II	206834	CH. Siri Mahitha	II MSDS
	III	195332	CH. Naga Harshitha	III HONORS
MAKE A VIDEO	I	193246	K. Sindhu Priya	III MSCS(A)
	II	206708	Patan. Rizwanafirdos	III HONORS

Distribution of Certificates

