"Awareness and Exploration of Cyber Security to the rural Schools of Chittor district, Andhra Pradesh"

One Day program Report

On

"Training on connectivity Cyber security- 05-12-2024"

Sponsored By

Division: NCSTC
Programme Or Scheme: CHILDREN CENTRIC OUTREACH
PROGRAMME
DEPARTMENT OF SCIENCE & TECHNOLOGY (DST),
MINISTRY OF SCIENCE AND TECHNOLOGY,
GOVERNMENT OF INDIA

Organized By

DEPARTMENT OF COMPUTER SCIENCE & ENGINEERING
NARSIMHA REDDY ENGINEERING COLLEGE SECUNDERABAD,
TELANGANA STATE, INDIA- 500100.



Maisammaguda (V), Kompally - 500100, Secunderabad, Telangana State, India

Title of The Event	Training on connectivity Cyber security
Organized By	Department of Computer Science & Engineering
Event Convener Details	Dr. P. Dileep Kumar Reddy, Principal Investigator Professor, CSE Department Narsimha Reddy Engineering College (Autonomous) Secunderabad, Telangana State, India- 500100.
Resource Person Details	Dr. P. Bhargavi Assistant Professor Department of Computer Science Sri Padmavathi Mahila Visvavidyalayam (Women's University) Tirupati-517502, Andhra Pradesh, India
Program Type*	Awareness and Exploration
Venue Details:	ZPHS high School Renigunta, Tirupati
Start Date : End Date : Duration of the activity :	05/12/2024 05/12/2024 9.00 AM to 05.00 PM
Mode of Session	Offline
Number of Student Participants *	200
Number of Faculty Participants *	50
Objective of The Event	 To raise awareness among school students about the significance of cyber security in daily life. To educate participants on safe practices for using internet-connected devices. To introduce students to common cyber threats and basic protection measures. To create an understanding of the importance of cyber ethics and cyber laws.
Outcome of The Event	 Students gained fundamental knowledge of cyber security concepts and the importance of secure connectivity. Participants learned practical techniques to safeguard personal information while using digital devices. Enhanced awareness among students and faculty regarding common cybercrimes and preventive measures. The event successfully instilled a sense of responsibility and cyber ethics among young learners.

Brief Report:

The Department of Computer Science & Engineering, Narsimha Reddy Engineering College (Autonomous), organized a one-day **Training on Connectivity & Cyber Security** on **5th December 2024** at **ZPHS High School, Renigunta, Tirupati**. The event was conducted under the guidance of **Dr. P. Dileep Kumar Reddy**, Principal Investigator and Professor, CSE Department, with the objective of creating awareness among students regarding the importance of cyber security in the connected digital world.

The session aimed to educate participants on fundamental cyber security concepts, safe internet practices, and the challenges posed by cyber threats in everyday digital interactions. The program emphasized the critical need for secure connectivity, protecting personal information, and understanding cyber laws. The training was designed as an **Awareness and Exploration Program**, enabling students to grasp real-life scenarios of cyber-attacks and the necessary preventive measures.

The resource person conducted interactive sessions, demonstrations, and live examples to engage the participants effectively. Topics such as cyber hygiene, password security, phishing attacks, safe browsing habits, and the responsible use of social media were covered in detail.

A total of **160 students** and **20 faculty members** participated in the event. The offline session encouraged direct interaction, allowing participants to clarify their doubts and share their experiences regarding cyber safety.

Poster/ Brochure of the Event







सत्यमंत्र जयते
Department of Science and Technology
Ministry of Science and Technology
Government of India

Awareness and Exploration of Cyber Security to the rural Schools of Chittor District, Andhra Pradesh

CATALYZED AND SUPPORTED BY
THE NATIONAL COUNCIL FOR SCIENCE & TECHNOLOGY COMMUNICATION,
DEPARTMENT OF SCIENCE & TECHNOLOGY, GOVT. OF INDIA.

TITLE: TRAINING ON CONNECTIVITY CYBER SECURITY- 05-12-2024

Principal Investigator: Dr. P. Dileep Kumar Reddy, Professor, CSE Department

Dr. A. Mohan Director

NARSIMHA REDDY ENGINEERING COLLEGE

(AUTONOMOUS INSTITUTION-UGC, GOVT.OF INDIA)
Affiliated to JNTUH, Approved by AICTE, NBA & NAAC with A-Grade
aisammaguda (V), Kompally - 500100, Secunderabad, Telangana State, India

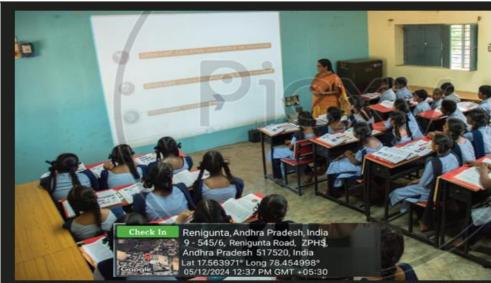








Event Photograph 1



Event Photograph 2



Principal Investigator:

Dr. P. Dileep Kumar Reddy,
Professor, CSE Department
Narsimha Reddy Engineering
College (Autonomous)
Secunderabad, Telangana State, India500100.

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