



KENDRIYA VIDYALAYA GACHIBOWLI,
HYDERABAD REGION

VARIOUS ACTIVITIES CONDUCTED
UNDER THE PROGRAM

“CYBER SECURITY AND SAFETY
IN SCHOOLS ”

ACTIVITY 1 : A Cyber Club was created with members from classes IX - XII and teachers.

CONVENER - Principal Jitendra Kumar

NODAL OFFICER - Chinmayee Satapathy

TEACHER MEMBER - M S Kumaraswamy, Sujatha

STUDENT LEADER - GIRL - KAPPAGANTULA SRILEKHA

BOY - RADHARAMAN

ACTIVITY 2 : A program related to Cyber Security or one Cyber Security tip every week was conducted in the Morning Assembly.

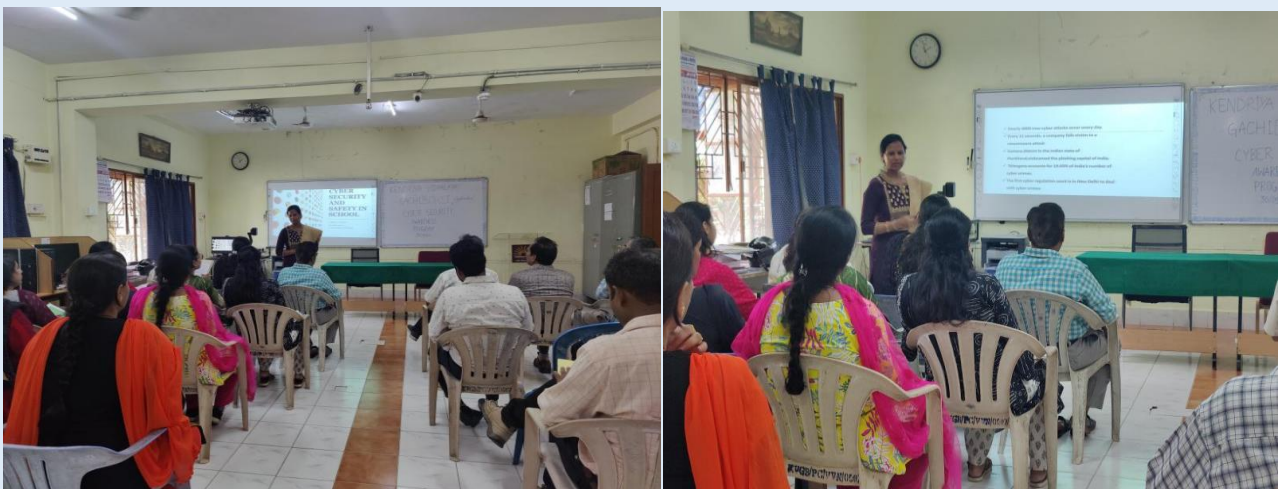
ACTIVITY 3 : A Seminar on Cyber Security was provided by Kappagantula Srilekha and Madhavaram Shravan Rao of Class XIIA on 3rd October, 2023.

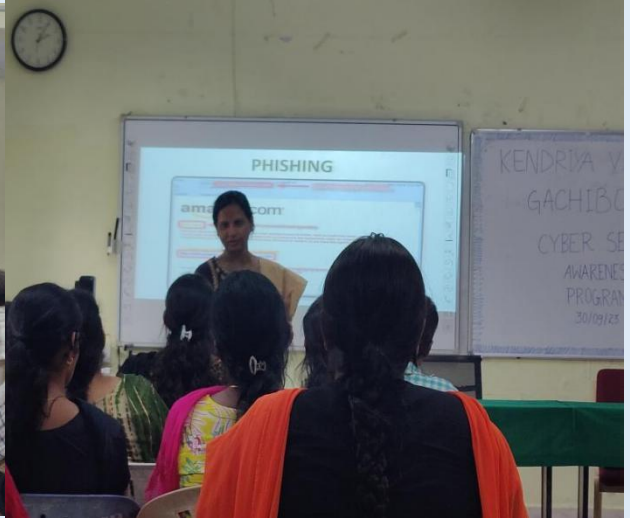
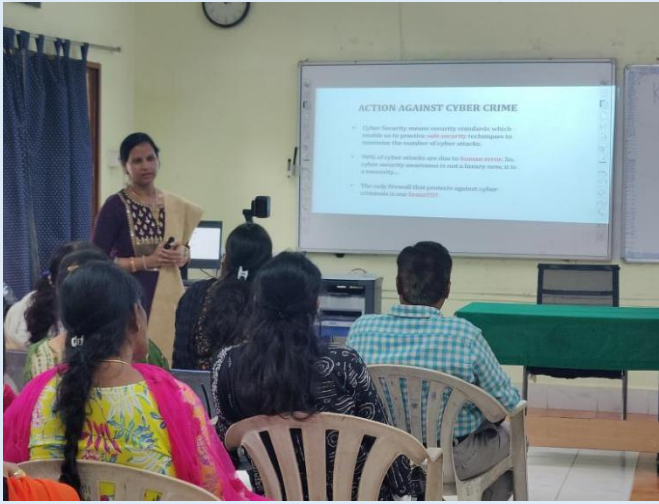






ACTIVITY 4 : An awareness program for the teachers was conducted by Chinmayee Satapathy on 30th September, 2023.





ACTIVITY 5 : A display Board was put up with posters and articles on Cyber Security.

CYBER SECURITY AWARENESS PROGRAM

Cyber Safety

Block and Report

Don't Respond to them

Use Safe Password

Don't Share Location

4Rs OF CYBER SECURITY

RECOGNIZE :- RECOGNIZE TECHNIQUES USED BY ONLINE PREDATORS TO DECEIVE THEIR VICTIMS.

REFUSE :- REFUSE REQUESTS FOR PERSONAL INFORMATION.

RESPOND :- RESPOND ASSERTIVELY FOR ANY UNCOMFORTABLE SITUATION WHILE ONLINE. EXIT THE PROGRAM, LOG OFF OR TURN OFF THE COMPUTER.

REPORT :- REPORT TO LAW ENFORCEMENT AUTHORITIES, ANY SUSPICIOUS OR DANGEROUS CONTACT THAT MAKES YOU UNCOMFORTABLE.

SOCIAL MEDIA SECURITY

- 1) Do NOT accept friend requests from strangers on social networking sites.
- 2) Do NOT share your personal info such as address, phone no., date of birth, photographs on social media. Identity thieves can easily access & use this information.
- 3) ALWAYS use a strong password by using alphabets in uppercase and lowercase, numbers and special characters.
- 4) Do NOT share your vacations, travel plans, etc on your social media.
- 5) Do NOT allow social networking sites to scan your email account to look for your friends and send spam mails to them without your consent or knowledge.
- 6) ALWAYS keep location services turned off on your device unless necessary.

Top 10 Cyber Security Threats For 2023

- 1. Ransomware
- 2. Phishing
- 3. Cloud Vulnerabilities
- 4. Denial of Service (DDoS)
- 5. Insider Threats
- 6. Supply Chain Attacks
- 7. Data Breaches
- 8. IoT Vulnerabilities
- 9. Deep Fakes
- 10. AI-Powered Attacks

Necessity of CYBER SECURITY

DO's: Recognize and understand the threat, Report to authorities, Use strong passwords, Don't share personal info, Use safe passwords, Don't respond to strangers, Don't click on suspicious links, Don't use public Wi-Fi, Don't use the same password for multiple accounts, Don't use the same email for multiple accounts.

DO NOT's: Don't click on suspicious links, Don't use public Wi-Fi, Don't use the same password for multiple accounts, Don't use the same email for multiple accounts, Don't share personal info, Don't respond to strangers, Don't click on suspicious links, Don't use public Wi-Fi, Don't use the same password for multiple accounts, Don't use the same email for multiple accounts.

THE INTERNET IN 2023 EVERY MINUTE

60 SECONDS

- 22,831 photos are uploaded to Instagram
- 141,034 tweets are sent
- 18,891 emails are sent
- 2.4M songs are downloaded
- 27,000 photos are uploaded to Facebook
- 6.94M photos are uploaded to WhatsApp
- 11,814 photos are uploaded to Twitter
- 34,247 photos are uploaded to YouTube
- 6.2M photos are uploaded to Snapchat
- 11,035 photos are uploaded to LinkedIn
- 10.4M photos are uploaded to Facebook
- 3.47M photos are uploaded to Instagram

CYBER SECURITY TIPS

- ✓ Use firewall wherever possible
- ✓ Browse privately
- ✓ Be careful while posting on Internet
- ✓ Ensure safe sites while entering crucial information
- ✓ Update the softwares regularly
- ✓ Use strong password
- ✓ Use anti-virus

CYBER SECURITY

• DETECT • PROTECT • DEFEND

BEFORE YOU CLICK

T = is it true?

H = is it helpful?

I = is it inspiring?

N = is it necessary?

K = is it kind?

SHARE LIMITED

MONITOR YOUR ACCOUNTS

ABOUT STRANGERS

RESPECT PRIVACY

TELL IF YOU GET BULLIED

BE SAFE

Cyber Dost

REPORT ONLINE FINANCIAL FRAUD ON TOLL-FREE NATIONAL CYBERCRIME HELPLINE NUMBER 1930

FILE COMPLAINT FOR ANY CYBERCRIME AT NCRIP

WWW.CYBERCRIME.GOV.IN

EXPLORE THE HIDDEN INTERNET

STANDARD WEB SEARCHENGINES: SURFACE WEB: WORLD WIDE WEB: 4%

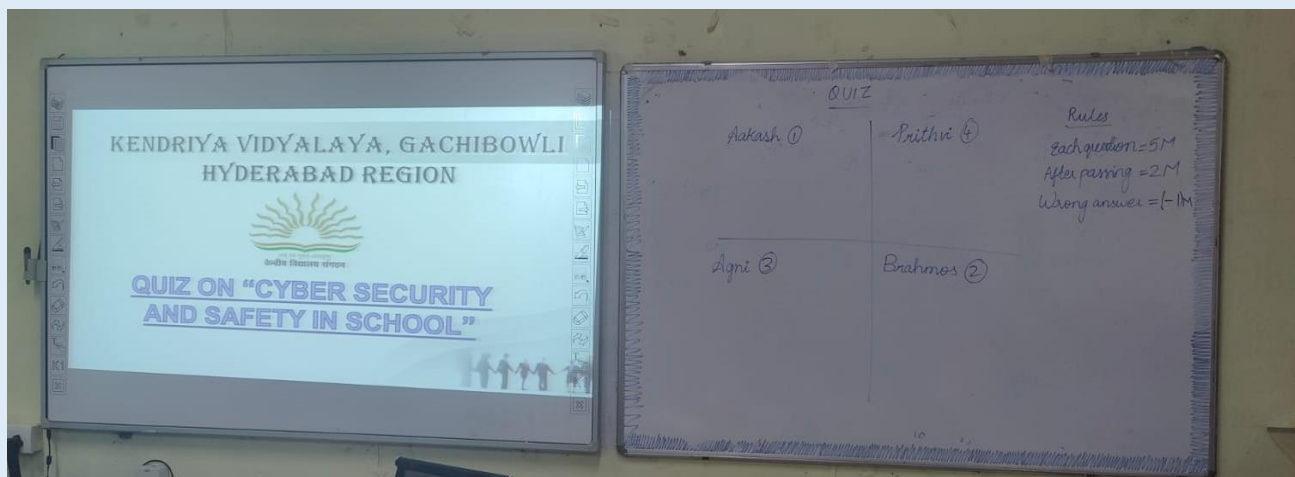
LEGAL DOCUMENTS, GOVERNMENT RECORDS, SCIENTIFIC REPORTS: DEEP WEB: ACADEMIC RECORDS, FINANCIAL RECORDS: 90%

DRUGS, TOR: DARK WEB: LEGAL INFO: 6%

Come out of the spider web of TECHNOLOGY

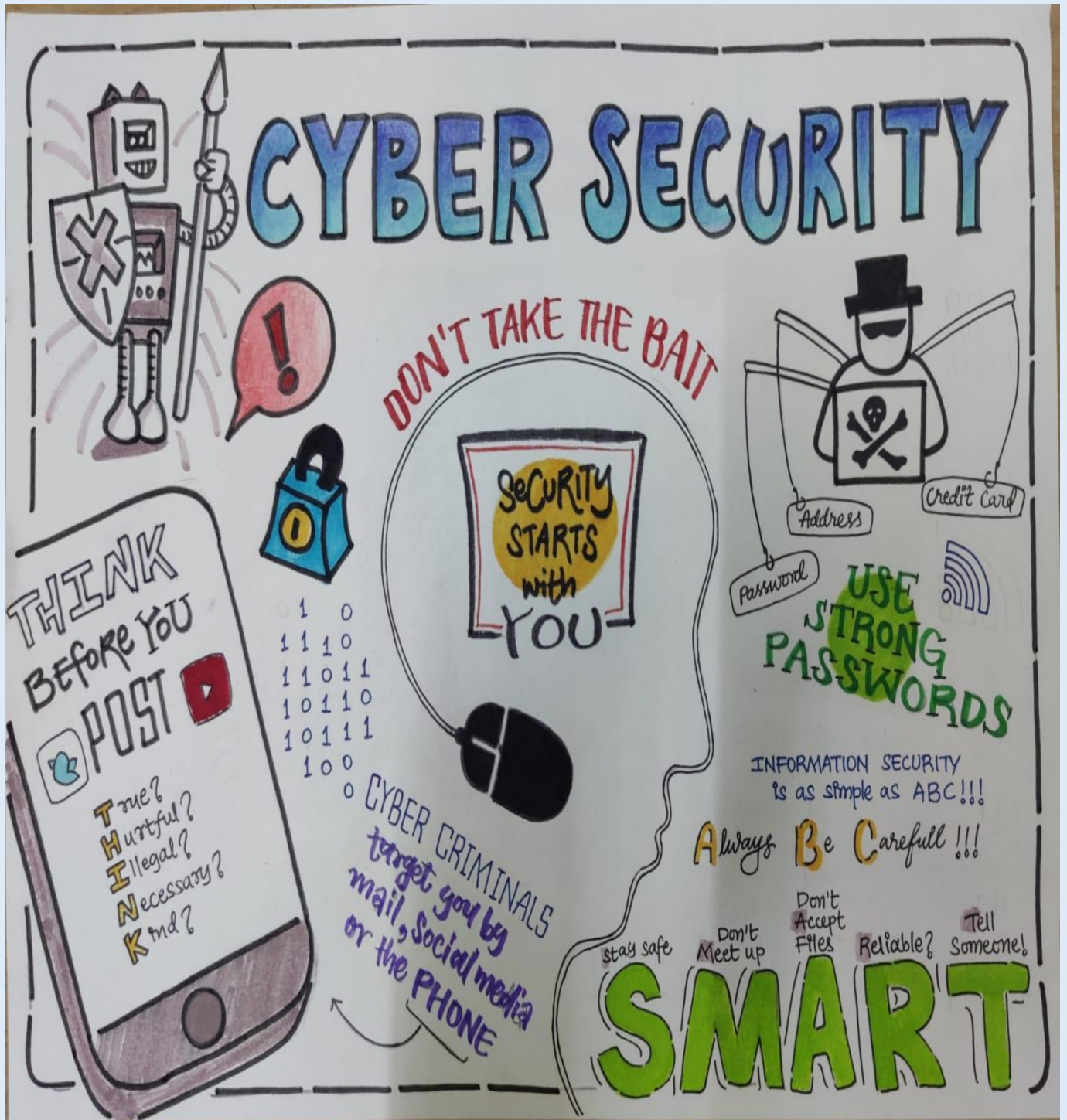
ACTIVITY 6 : CCA Activity - Nukad Natak on Cyber Security scheduled to be conducted on 7th October, 2023.

ACTIVITY 7 : A Quiz was conducted on “Cyber Security and Safety in schools” on 5th October, 2023.





ACTIVITY 8 : Poster Making on “ Cyber Security and safety in schools”.





Digital India

CALL
PAYMENTS
TICKETS
BOOKING

JUST one click

50% girls safety

online information
communication

Advantages...

time saving

Strong Password

fast technology
easy life

digital classes

Backup information

fire wall
Protection

cyber security
No- 1930

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WWW.XXX
Click the link win cash prize

ID: Account: Personal

unknow calls

Just one click

SPAM
mail...
Spam mails

cookies

OTP
Bank

Disadvantages...

Smart technology
Be aware!

Careful at free wifi

Download
don't download junk files

http://xxx
ID:
Password:

Don't Post
Personal information

never click unknow links

hacking
cyber crime

NAME- Shaparaji Meghana
class. XI-A
Kendriya vidyala
Gachibowli

