

DATE & DAY : 5th August, 2021 (Thursday)

ORGANISED BY : COE,CBSE,ALLAHABAD (PRAYAGRAJ)

THEME : CYBER SECURITY AND ETHICS

RESOURSE PERSON : MS.SAGORIKA BANERJEE (EDUCATOR)

ATTENDED BY : ANIL KUMAR TIWARI

Webinar report on topic" CYBER SECURITY AND ETHICS "organised by COE,CBSE,ALLAHABAD (PRAYAGRAJ) by resource person MS.SAGORIKA BANERJEE (EDUCATOR) focusses on following main points-

- "Cyber ethics" refers to the code of responsible behaviour on the Internet. Just as we are taught to act responsibly in everyday life with lessons such as "Don't take what doesn't belong to you" and "Do not harm others," we must act responsibly in the cyber world as well.
- Some basic ethical issues on the use of IT on global networks consist of personal privacy, data access rights, and harmful actions on the Internet. These basic issues have been solved partially using technological approaches, such as encryption technique, SSL, digital IDs and computer firewalls.
- The main issues that surround cybernetics are: Copyright/Downloading, Hacking and Cyberbullying. These three issues are increasing daily and mostly due to children using the internet improperly.

SOME EXAMPLES OF CYBER ETHICS:

- Responsible Behaviours on the Internet. Cyber ethics concerns to the code of responsible behaviour on the Internet.
- Copyrighting or downloading. ...
- Crime and Punishment.
- Internet Hacking.
- Cyberbullying.

ADVANTAGES OF CYBER ETHICS:

- Protects system against viruses, worms, spyware and other unwanted programs
- Protection against data from theft.
- Protects the computer from being hacked.

Really, it was totally knowledgeable session

Report presented by

ANIL KUMAR TIWARI