



Module 4

Cyber Safety for Students

CYBERSECURITY TRAINING FOR TEACHERS (CTT)

Student Online Protection

What is Student Online Protection?



This is the safeguarding of students from risks while learning online.

Online risks faced by students:

- Cyber bullying
- Exposure to Inappropriate Material
- Giving out personal information online
- Online Scams
- Cyber Predators
- Cyber-attacks

Indicators of student facing online abuse:

- Spends most of the time online
- Hides about persons they interact with online
- Shows withdrawal signs after using the internet



Key Role Players: Teachers

- Be informed on online child risks
- Educate students on existing online risks
- Get parents involved in the safety of students
- Set rules for a virtual classroom
- Attend training on online safety and cyber awareness

Key Role Players: **PARENTS AND GUARDIANS**

- Set up parental controls
- Teach children about social media etiquette
- Attend cyber and online safety awareness training
- Take interest in their children online activities
- Learn of online risks faced by children



Key Role Players: **STUDENTS**



- Report any cyber incident experienced online
- Obey and follow rules put in place while learning online
- Do not give personal information to strangers online
- Do not post or send pictures and videos to strangers online
- Ask for permission before signing in into a new website

Cyber Security in the Classroom

Students should:

- ◆ Ensure the software on their devices are up to date
- ◆ Shut down or lock devices when not in use
- ◆ Turn off location services
- ◆ Use kid friendly search engines such as kiddie
- ◆ Disable microphones when not in use
- ◆ Use strong passwords and password managers



Laws on Child Online Protection

Some of the laws in the commonwealth countries that support child online protection:

Kenya - Data Protection Act 2019

India - Information Technology Act 2000

United Kingdom - Protection of Children Act 1978

New Zealand - Crimes Act 1961

Canada - Criminal code 1985

Technology will not replace great teachers but technology in the hands of great teachers can be transformational.

- George Couros

