

DIGITAL SAFETY

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DEFINITION

Digital safety it's a concept create to protect the internet users from the risk of any form of cyber attack, the protection of online identity, data and devices

Threats

- Malware
- Hacking
- Phishing
- Identity Theft
- Social Engineering

Preventing Plan

- Hazard Identification
- Risk Assessment
- Raising Awareness
- Creating Sustainable Strategies To Reduce The Users' Personal Costs
- Implementing The Designed Strategies
- Strategical Continuous 360 Degree Approach Supervision
- The 4 Cs of Online Safety-Online Safety Risk For Children:
 - Content
 - Contact
 - Conduct
 - Commerce

TIPS

- **MAINTAIN YOUR CONFIDENTIAL DATA OFFLINE**
- **PERFORM WEBSITE'S RELIABILITY CHECK.**
- **USE STRONG PASSWORDS**
- **TWO-FACTOR AUTHENTICATION USE**
- **STAY AWAY FROM SUSPICIOUS ONLINE LINKS**
- **UPDATE YOUR COMPUTER REGULARLY**
- **AVOID FREE WI-FI AND DOWNLOADS**
- **ALWAYS VERIFY THE ONLINE INFORMATION**



LEGAL GUIDANCE and safeguarding: THE ONLINE SAFETY ACT 2023

Useful links :

- www.getsafeonline.org
- https://assets.publishing.service.gov.uk/government/uploads/system/uploads/attachment_data/file/1181955/Keeping_children_safe_in_education_2023.pdf
- <https://learning.nspcc.org.uk/news/2023/september/4-cs-of-online-safety>



Online Safety Act 2023

According to ELL(2023/24) the rate of the organisations that have a cyber security plan is:

Medium businesses 58%

Large businesses 66%

High-income charities 47%

references

1. Barnes, M. (2016) 5 Skills for the global learner: what everyone needs to navigate the digital world. Thousand Oaks: Corwin A Sage Company

2. Il, M, Rizvi, S (2023/2024) ,Cyber Security Breaches Survey 2024 ,Published 9th of April 2024, GOV.UK. Available at: <https://www.gov.uk/government/statistics/cyber-security-breaches-survey-2024/cyber-security-breaches-survey-2024#chapter-4-prevalence-and-impact-of-breaches-or-attacks> (accessed: 15/07/2024)