Annotated Bibliography

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Perwej, Y., Abbas, S. Q., Dixit, J. P., Akhtar, N., & Jaiswal, A. K. (2021). A Systematic

Literature Review on the Cyber Security. *International Journal of scientific research*

and management, *9*(12), 669-710. DOI : 10.18535/ijsrm/v9i12.ec04

The article mainly discusses about the importance of cyber security. The globe has

become increasingly connected with digital information supporting essential services

and infrastructures. National governments, organizations, and end users all seem

worried about risks to the confidentiality, integrity, and availability of digital

information. Security is critical in the increasingly digital world that permeates public

and private activities. Cybersecurity is essential in information technology

development, and cyber security has advanced in the latest generations. Cybersecurity

would be the first thought that springs to mind once they encounter such a fraud.

Business networking, computers, and other electronic equipment are safeguarded

against cyber security's unauthorized access, attack, and destruction. The electronic

information on corporate networking, computers, and devices is protected from

unauthorized access, attack, and destruction by cyber security, which is separate from

IT security, which safeguards both physical and digital data. Opportunistic untargeted

assaults are also widespread, despite modern attacks being more complex and targeted

to sure victims depending on the attacker's objectives, including such financial

benefits. A threat-based model is created, with every threat offering a distinct set of

destructible activities, unique vulnerabilities, and specific hardware and software

resilience barriers. It takes some innovative abilities to come up with solutions to an

issue that big. Moreover, although not everyone will be eager to offer suggestions, a

few individuals have stepped forward to offer a potential alternative. Suggest regular

and timely upgrades for network management, security, and consumer and business

device components. Current computer security information mainly relies on

information from news sources and corporate risk reporting. However, since it is

frequently politicized and affected by the needs of firm clients and the objectives of

competent providers, this information only gives us an incomplete and skewed picture

of the activities surrounding cybersecurity risks. Moreover, it is reputable.