Cyber Security Challenges in Internet of Things
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Abstract: Cyber Security plays an important role in the field of information technology. Acquiring knowledge has become one of the biggest challenges of today. Various governments and corporations are taking steps to curb cyber threats. Despite the various measures, online security is still a major problem for many. This paper focuses on the challenges facing Internet security in the most sophisticated technology. It also focuses on the ultimate in terms of online safety practices, ethics and practices that change the face of online safety. Companies continue to invest in technology to run their businesses. Now, they are deploying additional systems in their IT networks to support remote work, improve customer experience, and generate value, all of which create a powerful new threat. At the same time, the enemy — no longer just a single character — consists of complex organizations that use integrated tools and skills in mechanical engineering and learning. The scope of the threat is increasing, and no organization is immune. Small and medium enterprises, municipalities, and provincial and federal governments face similar risks with large corporations.

Keywords: Online Security, Integrated Tools, Cyber Security

REFERENCES
[2]. India today article By Shubham Verma.
[3]. CYBER SECURITY: CHALLENGES AND THE WAY FORWARD Azeez Nureni Ayofe, Barry Irwin Department of Computer Science, Rhodes University,