

## CONCEPTUAL STUDY ON NETWORK SECURITY AND ITS TYPES

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### ABSTRACT

With the invention of the internet and new networking technologies, the world has become more interconnected. The concept of network securities is becoming more eminent due to easily acquirable intellectual properties. Network security covers an assortment of computer networks, both public and private, that are utilized as a part of ordinary activity directing exchanges and interchanges among organizations, government offices and people. In this research, discussion paper on the concept of network security as well as various types of network securities is done.

**KEYWORDS:** Network Security, Wireless Network Security, IP Security, Electronic Mail Security, Transport-Level Security, Firewalls