

## **Implementation of a Virtual Private Network (VPN)**

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### **ABSTRACT**

*computer network can be regarded as a system consisting of a variety of computers and their resources are designed to be able to use existing resources , so that it can access the required information . The information can be accessed via another computer with the concept of computer networking , be it a Local Area Network, Metropolitan Area Network , Wide Area Network or the Internet as well . Virtual Private Network ( VPN ) is a way to create a network that is private to access the local network by means of a public network ( Internet ) . By using this public network , the user can access the features that exist in the local network , getting the right and the same settings as if physically we were in a place where the local network is*

*keywords : Local Area Network, Metropolitan Area Network, Wide Area Network, Virtual Private Network*