Name:

AP Computer Science Principles   Unit 4 Vocabulary

Fill in a definition and/or example for each term. Provide sources for all definitions/examples not taken from the class notes.

Word	Definition and/or example
Latency	
Bandwidth/Kbps	
Protocol	
ISP	
Internet of Things	
Physical Security	
Network Security	
Data security	
Cloud computing	
IP Address	
Domain Name System (DNS)	
NAT – Network Address Translation	
IP	
TCP	
Packets	
HTTP/HTTPS	
UDP	
SSL/TLS	
Webserver	
Router	

Scalability	
Redundancy	
Browser Cookies	
Computer Virus	
Malware	
Phishing	
Keylogging	
Rogue Access Point	
Encryption	
Cryptography	
Decryption	
Symmetric Encryption	
Public Key Encryption	
Digital Certificate	
Multifactor Authentication	
Certificate Authority	