

Question 1:

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Match the following terms within the context of Wireless Security:

1- Association:	A-	Disable SSID broadcasting, change SSID to cryptic value, or reduce signal strength.
2- Ad-hoc networks:	B-	Encrypt the transmissions to avoid eavesdropping.
3- Non-traditional networks:	C-	Works well in wireless networks since it is easy to direct multiple messages to the target.
4- Identity theft:	D-	Is an important factor because hardware should not be reached without being noticed.
5- Man-in-the-middle attack:	E-	Only allow specific computers to the network.
6 - Denial of service:	F-	Works well in wireless networks since the connections are scattered all around the devices.
7 - Network injection:	G-	Peer-to-peer network without central control, so difficult to manage.
8- Signal hiding:	H-	Against malware code inside network (that could open backdoors).
9- Encryption:	I-	Makes the system dynamic leading to various introduced risks.
10- Port-based network control:	J-	Users may connect to an incorrect network and get or send confidential resources.
11- Antivirus:	K-	Only allow traffic on controlled ports and restrict traffic on specific ports.
12- Whitelist:	L-	Personalized networks and addresses can lead to spoofing or eavesdropping.
13- Channel:	M-	The medium through which the messages are being transmitted.
14- Mobility:	N-	Attacks on access points that are exposed to non-filtered network traffic.
15- Resources:	0-	Are helpful against computational-demanding attacks.
16- Accessibility:	P-	Getting access to the MAC of privileged devices.