

# Computer Training Amatuer Radio Session Short Quiz to Assess Experience.

When a computer boots what is the first phase of the boot process?

What does the acronym BIOS stand for?

Where are the BIOS settings stored? And how is this information saved?

What are the possible boot medias available to todays computers?

Is it necessary to do a defrag on a Windows NT – Windows 7 system?

If so explain why or why not?

What is the MBR and how many copies are there on a hard drive?

What are the 3 necessary files to boot Win NT – Windows 7?

What is the file format used by Win NT – Windows 7?

Computers are widely used via ham radio operators today. How does the internet play into this and how does the computer communicate with others via the internet?

What is a router and how is it different from a switch?

What is a proxy server?

What percentage of virus's are actually written to cause severe harm to computers and the networks they are connected to?

What is Ad/Spy/Malware? And how does it work and how do you get infected by them?

How often should you update your anti-virus software? Explain your reasons.

How does wireless work? And how do you protect your wireless network from intrusion?

What is your definition of memory? Explain in detail.