



<p>Which intelligent hardware device will connect nodes together in a LAN?</p>	<p>What do the POP, IMAP and SMTP protocols govern?</p>	<p>What is the purpose of the Cache?</p>
<p>Name three factors that affect CPU performance?</p>	<p>What is data sanitisation?</p>	<p>Does the following python code contain a syntax or logic error?</p> <pre>distance / time = speed</pre>



<p>Which intelligent hardware device will connect nodes together in a LAN?</p> <p style="text-align: center;">Switch</p>	<p>What do the POP, IMAP and SMTP protocols govern?</p> <p style="text-align: center;">These protocols govern how email systems work</p>	<p>What is the purpose of the Cache?</p> <p style="text-align: center;">To supply the CPU with data/instructions that are about to be used / frequently used, at speed.</p>
<p>Name three factors that affect CPU performance?</p> <p style="text-align: center;">Cache Size Clock Speed Number of CPU Cores</p>	<p>What is data sanitisation?</p> <p style="text-align: center;">It is a defensive design strategy where inputted data is cleaned of unwanted characters (for example, white space or malicious code) before being accepted by the system.</p>	<p>Does the following python code contain a syntax or logic error?</p> <p style="text-align: center;"><code>distance / time = speed</code></p> <p style="text-align: center;">Syntax error</p> <p style="text-align: center;">The logic of the calculation is correct but the code is not written in accordance with the rules of the language.</p>