

6-A-Day – Computer Science GCSE (23)

Q1

A tablet computer can be used to surf the Internet, read and reply to emails and watch on-line movies.



(a) In the table below, tick **one** box in each row to show whether each of the following is an output device or not.

	is an output device	is not an output device
Screen		
USB Port		
Speaker		

[3]

Q2

In his home, Mr Singh has a peer-to-peer network.

Explain what is meant by a peer-to-peer network.

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.....

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..... [2]

Q3

Describe how the following system maintenance utilities are used.

System cleanup

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.....

.....

..... [2]

Q4	<p>Convert the denary number 55 to hexadecimal.</p> <p>.....</p> <p>.....</p> <p>.....</p> <p>..... [2]</p>
Q5	<p>The CPU is the component which does most of the data processing in a computer.</p> <p>(a) State two tasks which are carried out by the CPU when processing data.</p> <p>1</p> <p>.....</p> <p>2</p> <p>..... [2]</p>
Q6	<p>State what the initials DBMS stand for.</p> <p>..... [1]</p>