

6-A-Day – Computer Science GCSE (16)

Q1	<p>Handheld device</p> <ul style="list-style-type: none">• Solid state• Quick access (for instant on)/not sensitive to being moved around while used <p>Main file server</p> <ul style="list-style-type: none">• Magnetic• Very Large capacity/relatively cheap <p>School production</p> <ul style="list-style-type: none">• Optical• Cheap/Portable/Universally readable by a most computers and dedicated video disc players	<p>[6]</p>
<p>Mark second column only if second row is correct</p>		
Q2	<p>Form:</p> <ul style="list-style-type: none">• An <u>input</u> screen• Allowing chosen data items to be displayed and edited• Uses textboxes/drop down lists/checkboxes etc...• When edited, the changes are updated in the database• Suitable example from shop eg enter new products	
Q3	<p>Report:</p> <ul style="list-style-type: none">• An <u>output</u> of the data in a database• A snapshot of the data at a given time/when printed• Of specified fields/Laid out in a specified format• Aggregates may be calculated and displayed• Suitable example from shop eg weekly sales <p>Up to 2 marks for description and 1 mark for example</p>	

Q4	<p>Supplier = Killey's. Answer: 0003, 0006</p> <ul style="list-style-type: none">• award 1 mark if both answers present and no others <div style="border: 1px solid black; padding: 5px; margin-top: 20px; text-align: center;">Accept eg 3, 6 or product names, or any other response where the records selected is clear.</div>
Q5	<p>Price > £1.00 OR Supplier = Hill Farm Answer: 0001, 0002, 0004, 0008</p> <ul style="list-style-type: none">• Award 1 mark if 0001, 0002, 0004 are all in answer• Award 1 mark if 0002 and 0008 are in answer• Award 1 mark if 0002 is not repeated and there are no extra answers <div style="border: 1px solid black; padding: 5px; margin-top: 20px; text-align: center;">Accept eg 3, 6 or product names, or any other response where the records selected is clear.</div>
Q6	<ul style="list-style-type: none">• Discontinued = False• AND• Quantity Left < Reorder Level <div style="border-left: 1px solid black; padding-left: 10px; text-align: right; margin-top: 20px;">[3]</div>