

Mark Scheme (Results)

June 2012

Principal Learning IT (IT101)
Paper 1 Technology in Organisations

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Question Number	Answer	Mark																				
1(a)	<table border="1"> <thead> <tr> <th>Component</th> <th>Letter</th> <th>Input</th> <th>Output</th> </tr> </thead> <tbody> <tr> <td>Barcode scanner</td> <td>C</td> <td>[X]</td> <td>[]</td> </tr> <tr> <td>Receipt printer</td> <td>B</td> <td>[]</td> <td>[X]</td> </tr> <tr> <td>Keyboard</td> <td>A</td> <td>[X]</td> <td>[]</td> </tr> <tr> <td>Monitor</td> <td>D</td> <td>[]</td> <td>[X]</td> </tr> </tbody> </table> <p>Note: Input/Output mark may be awarded even where 'letter' incorrect</p>	Component	Letter	Input	Output	Barcode scanner	C	[X]	[]	Receipt printer	B	[]	[X]	Keyboard	A	[X]	[]	Monitor	D	[]	[X]	(6)
Component	Letter	Input	Output																			
Barcode scanner	C	[X]	[]																			
Receipt printer	B	[]	[X]																			
Keyboard	A	[X]	[]																			
Monitor	D	[]	[X]																			

Question Number	Answer	Mark
1(b)(i)	D	(1)

Question Number	Answer	Mark
1(b)(ii)	D	(1)

Question Number	Answer	Mark
1(c)	D	(1)

Question Number	Answer	Mark
2(a)	A E F H	(4)

Question Number	Answer	Mark
2(b)	C	(1)

Question Number	Answer	Mark
2(c)(i)	Email address Uploaded 24/7 Debit cards	(4)

Question Number	Answer	Mark
2(c)(ii)	D	(1)

Question Number	Answer	Mark
3(a)	Enter PIN - 2 Insert card - 1 Select service - 3 Take cash - 5 Enter cash amount - 4	(4)

Question Number	Answer	Mark
3(b)	B	(1)

Question Number	Answer	Mark
3(c)(i)	D	(1)

Question Number	Answer	Mark
3(c)(ii)	C	(1)

Question Number	Answer	Mark
3(d)(i)	A	(1)

Question Number	Answer	Mark
3(d)(ii)	D	(1)

Question Number	Answer	Mark
4(a)(i)	A	(1)

Question Number	Answer	Mark
4(a)(ii)	C	(1)

Question Number	Answer	Mark
4(a)(iii)	B	(1)

Question Number	Answer	Mark
4(b)(i)	A C E F	(4)

Question Number	Answer	Mark
4(b)(ii)	B	(1)

Question Number	Answer	Mark
4(c)	A	(1)

Question Number	Answer	Mark
5(a)	C	(1)

Question Number	Answer	Mark
5(b)	C	(1)

Question Number	Answer	Mark
5(c)	C	(1)

Question Number	Answer	Mark
5(d)	A	(1)

Question Number	Answer	Mark
5(e)	<p>The owner is contacted by the authorities – 5</p> <p>A roadside camera records the registration number – 1</p> <p>The owner of the vehicle is identified – 4</p> <p>The information is sent to a database – 3</p> <p>The date and time are recorded – 2</p>	(4)

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