

# NCFE Level 1 in Essential Digital Skills

603/7118/3

Topic: Buying a dog

Sample assessment material

To be completed by the examiner	Mark
Section A	
Section	on B
Part A	
Part B	
Part C	
Part D	
TOTAL MARK	1

## Mark Scheme



### **Marking guidelines**

#### General guidelines

You must apply the following marking guidelines to all marking undertaken throughout the marking period. This is to ensure fairness to all learners, who must receive the same treatment. You must mark the first learner in exactly the same way as you mark the last.

- The mark scheme must be referred to throughout the marking period and applied consistently.
- Reward learners positively, giving credit for what they have shown rather than penalising them for what they might have omitted.
- Utilise the whole mark range and always award full marks when the response merits them.
- Be prepared to award zero marks if the learner's response has no creditworthy material.
- Do not credit irrelevant material that does not answer the question, no matter how impressive the response might be.
- The marks awarded for each response should be clearly and legibly recorded in the grid on the front of the question paper.

#### **Assessment objectives**

This assessment requires learners to:

AO1	Knowledge
	Learners should be able to:
	Recall
	Select
	Identify
AO2	Skills
	Learners should be able to:
	• Apply
	Demonstrate
	• Use

## **Section A**

Q1	Which of the following file sizes is the smallest?  Answer B: 23 KB	2.2.1.1.4.1 [1 mark]
Q2	Which <b>one</b> of the following describes an advantage of backing up to the cloud?  Answer C It safeguards data from damage or loss	1.1.3.1.2 [1 mark]
Q3	Which <b>one</b> of the following describes the use of multi-factor authentication to gain access to a website?  Answer C Presenting two or more pieces of evidence to verify the user's identity	1.1.1.1.1 [1 mark]
Q4	Jack is using social media.  Someone on social media keeps posting opinions that Jack does not agree with. To stop seeing these posts, what should Jack do?  Answer D: Use the app settings to block them	1.2.1.1.2 [1 mark]
Q5	Which <b>one</b> of the following protects a computer from trojans and worms?  Answer D: Installing malware protection software	1.1.4.1 [1 mark]
Q6	Which <b>one</b> of the following is a reason for an account being removed from a social media platform?  Answer A: Not following the company's policy	1.2.1.1.6 [1 mark]
Q7	Charlie has been advised that overuse of his computer is affecting his sleep patterns. Which <b>one</b> of the following should Charlie do?  Answer A: Avoid using his computer right before going to bed	1.3.2.1.4 [1 mark]
Q8	Tanveer wants to buy a book called <i>Looking After Your Dog</i> by someone called Curtis. Tanveer also wants to support shops in his local town of Westmouth but he does not know any local bookshops.  Which <b>one</b> of the following search terms would return the <b>most</b> accurate results?  Answer C: "Looking After Your Dog' Curtis 'Westmouth bookshop"	2.1.1.2.1 [1 mark]
Q9	Ayesha wants to chat to her friend in Canada about her upcoming visit. Which <b>one</b> of the following is a private way for Ayesha to contact her friend?  Answer D: Text message	4.1.2.1.3 [1 mark]

Q10	her personal computer	. She has gone into	that she does not use from Settings, then Apps & lose what Eileen should do	2.3.1.1.4 [1 mark]
	← Settings			
	ம் Home	Apps & features		
	Find a setting	OneNote for Windows 10 Microsoft Corporation	<b>16.0 KB</b> 16/03/2021	
	Apps	Paint 3D Microsoft Corporation	16.0 KB	
	₹ Apps & features	People Microsoft Corporation	16/03/2021 16.0 KB 16/03/2021	
	☐ Default apps	Skype Skype	<b>27.4 MB</b> 16/03/2021	
	Offline maps	Snip & Sketch	16.0 KB	
	□ Apps for websites □ Video playback	Microsoft Corporation  Sticky Notes	16/03/2021 16.0 KB	
	→ Startup	Microsoft Corporation	16/03/2021	
		Surpass Viewer	91.2 MB 21/04/2021	
		Teams Machine-Wide Installer	<b>93.7 MB</b> 11/03/2021	
		Tips Microsoft Corporation	16.0 KB 08/04/2021	
		VLC media player 3.0.11 (64-bit)	167 MB 11/03/2021	
	Answer D: Select the a	op and select uninsta	all from the pop-up window	
Q11	Natalia has forgotten he	er password for her s	ocial media account.	2.3.1.1.1
	When resetting her logi information would Nata		•	[1 mark]
	Answer B: Email addres	SS		
Q12	website is secure?		ng would indicate that the	5.2.3.1.1 [1 mark]
_	Answer B: There is a pa	<u> </u>		
Q13	Zi Chung needs to have who live in different par		ssion with four colleagues	4.1.2.1.6 [1 mark]
	Which <b>one</b> of the follow an online meeting?	ring would be the bes	st way for Zi Chung to hold	
	Answer D: Using a vide	o collaboration tool		
Q14	Li has bought a printer and wants to share a positive review about the product to inform other customers. Which <b>one</b> of the following would do this effectively?		4.1.1.1.3 [1 mark]	
	Answer B: Posting the	details on the compa	ny's social media platform	

Q15	Juan wants to order a laptop to have in time for a new college course he starts next week. He has identified two possible choices.  Which <b>one</b> of the following comparison options would help Juan decide?  Answer A: Delivery time	5.2.2.1.3.2 [1 mark]
Q16	Which <b>one</b> of the following <b>cannot</b> be done by adjusting email account settings?  Answer D: Increasing storage space	5.1.3.1 [1 mark]
Q17	Mia views a website and decides it is secure. She has also decided what she wants to buy.  What is the <b>first</b> action Mia should take during her online shop?  Answer A: Add her choice to the basket	5.1.1.1.1 [1 mark]

## **Section B**

Tasks	Assessment Criteria
<ul> <li>Part A</li> <li>a. Hierarchical folder structure created and named correctly. Main folder named 'Fundraising' and sub-folders named 'websites' and 'social media.' [1 mark] Evidenced by Learner Observation Record.</li> <li>b. Suitable search terms used, eg animals + fundraising. <ul> <li>Suitable search terms used, eg animals [1 mark] + fundraising [1 mark]. URL demonstrating security of each website.</li> <li>Both websites must include https or padlock to achieve mark. [1 mark]</li> <li>Award mark if platform found is fundraising only (eg Just Giving) or specific animal care fundraising organisation (eg an animal rescue site).</li> </ul> </li> </ul>	2.2.1.1.2.2 2.1.1.2.1 2.1.1.2.1 2.1.2.1.
<ul> <li>c. Fundraising websites document saved to the websites folder. [1 mark]</li> <li>Evidenced by screenshot.</li> </ul>	2.2.1.1.3
<ul> <li>d. Email created to manager with appropriate subject line and content.</li> <li>[1 mark]. Fundraising Websites research document attached to email.</li> <li>[1 mark]</li> <li>Evidenced by screenshot.</li> </ul>	4.1.2.1.1 2.2.1.1.5.1
<ul> <li>e. Social media post written that is no longer than 280 characters and includes the hashtag 'fundraising' [1 mark]     promoting upcoming fundraising activity within an appropriate work context. [1 mark]</li> </ul>	4.1.2.1.4 4.1.1.1.2

Part E	3	
a.	All information must be present and within a table with two columns and fourteen rows [2 marks]. Within two columns but wrong number of rows [1 mark]. Award no marks if wrong number of columns or information not within a table.	3.1.1.1
b.	Both images are positioned correctly replacing the headings, one in each column. [2 marks]	3.1.1.1.1
	If one image is positioned correctly. [1 mark]	
C.	Picture is cropped to exclude the dog walker. [1 mark]	3.2.1.1.4
d.	The image contrast [1 mark] and brightness [1 mark] is adjusted to 0% or middle.	3.2.1.1.1
0	The learner has applied a filter to the image. Mark to be awarded if filter	3.2.1.1.6
€.	applies to whole image or edges only. [1 mark]	3.2.1.1.7
		3.2.1.1.5
f.	The image is resized to 19 cm in height. [1 mark]	
g.	A border has been added to the whole document. [1 mark]	3.1.1.5
h.	Confirmation that the file is saved and backed-up to another location.  [1 mark]	1.1.3.2

Part C	
<ul><li>a. AutoSum used to calculate totals for each column containing numerical values. [2 marks]</li></ul>	3.3.3.1.1
<ul> <li>Award both marks for =SUM(B4:B17) and =SUM(E4:E6)</li> <li>Only one column totalled - 1 mark only</li> <li>No mark awarded for =SUM(B3,B4,B5 B17) - 0 marks</li> </ul>	
<ul> <li>b. There is an appropriate formula for total costs for the first year. [1 mark]</li> <li>Accept any variation of simple formula that results in the correct answer.</li> </ul>	3.3.3.1.4
c. Initial set-up items are sorted in ascending alphabetical order. [1 mark]	
<ul> <li>d. All values are formatted as currency to two decimal places. Currency symbols must be shown. Any currency accepted. [1 mark]</li> </ul>	3.3.3.1.3
e. Solid, black borders have been applied to all cells containing text and numeric data only. [1 mark]	
f. All cells containing numerical data have been right aligned. [1 mark]	3.3.1.1.9.3
g. The bar chart has been edited to include axis labels. [1 mark], chart title [1 mark] and numeric data labels. [1 mark]	3.3.1.1.8
h. Pie chart has been created. [1 mark] that includes a legend	3.3.1.1.3
<ul> <li>The learner is required to select the appropriate data range D4:E6 for the legend to be generated.</li> </ul>	3.3.2.1.5
<ul> <li>It must contain data labels for each section must include correct values of £28.00 £240.00, £200.00. [1 mark]</li> </ul>	3.3.2.1.4
<ul> <li>and the chart title "Yearly costs of owning a dog". [1 mark]</li> </ul>	3.3.2.1.6
<ul> <li>i. Evidence that the learner has saved the file locally and backed-up to a cloud space. [1 mark]</li> </ul>	
	3.3.2.1.2
	3.3.2.1.7
	1.1.3.2

Part D	
<ul> <li>a. Screenshots must show appropriate search terms used (eg dry+dog+food). [1 mark]</li> </ul>	2.1.1.2.1
Dog food product found based on dog profile information is fit for purpose.  [1 mark] Product MUST be chicken flavoured, and suitable for adult life stage.	5.2.2.1.5
Evidence of products sorted by price (lowest to highest). [1 mark] Evidenced by screenshots. Screenshots must show that chicken flavour adult food was selected and sorted by price (lowest to highest). No marks awarded if these filters were not applied.	2.1.1.2.3
b. Evidence of additional search for the same product from another relevant website. [1 mark]	5.2.1.1.3
URL, product names and prices of both sites copied into the Bruno Dog Profile document. Must match the product and price selected from task a. No mark awarded if the wrong website is stated.	5.2.2.1.2
<ul> <li>c. Price of cheaper item evidenced in the Bruno Dog Profile document is entered in Surpass. [1 mark]</li> </ul>	
d. Visa debit card option selected and used as payment option. [1 mark]	5.1.3.1.6
e. Payment details entered into the online payment system correctly. [1	5.1.3.1.6
mark] Name on card, card number, expiry date	5.1.2.1.6
f. Form submitted. [1 mark]	

## **Assessment objective grid**

Question	AO1	AO2	Total		
Section A					
1	1		1		
2	1		1		
3	1		1		
4	1		1		
5	1		1		
6	1		1		
7	1		1		
8	1		1		
9	1		1		
10	1		1		
11	1		1		
12	1		1		
13	1	·	1		
14	1		1		
15	1		1		
16	1.		1		
17	1		1		
Section B					
Part A		9	9		
Part B		11	11		
Part C		14	14		
Part D		8	8		
Total	17	42	59		
%	29	71	100		

#### **Document information**

Owner: Joanna Fairless, Head of Assessment Design

#### **Change History Record**

Version	Description of change	Approval	Date of Issue
v0.1	First draft		November 2019
v0.2	Feedback incorporated		September 2020
v0.3	Reformatted with new document style		December 2020

