Pearson Edexcel Functional Skills

Information and Communication Technology

Set 21 Time: 2 hours Paper Reference

You must have:

- ResponsesSet21L2
- OrderSet21L2
- FMTextSet21L2
- ImagesSet21L2

Instructions

- Complete all tasks.
- Enter your name, centre number and candidate number on each page.
- Save **all** tasks in your test folder.

Information

- The test is divided into **TWO** sections.
- Start with Section A. You are advised to spend 15 minutes on Section A and 1 hour and 45 minutes on Section B.
- You will need to use the internet in **Section A**. You must **not** use the internet in **Section B**.
- The total mark is **50**.
- The marks for each task are shown in brackets
 use this as a guide as to how much time to spend on each task.

Advice

- Read each task carefully before you start to complete it.
- Keep an eye on the time.
- Try to complete each task.
- Check your work.





Turn over ►



Background

Footy Memories is an online business selling football memorabilia, such as old programmes and signed football shirts.

Jo Brannigan owns Footy Memories.

Your task is to help Jo by:

- gathering information
- completing a spreadsheet about orders
- producing a newsletter.

Getting Started

The **Data Files** folder in your test folder contains all the files you need for this test.

These are:

- ResponsesSet21L2
- OrderSet21L2
- FMTextSet21L2
- ImagesSet21L2

Mark Allocation

The marks for the test will be allocated as follows:

	Total	50 marks
	Task 5	4 marks
	Task 4	4 marks
	Task 3	18 marks
Section B	Task 2	18 marks
Section A	Task 1	6 marks

Complete ALL tasks.

Section B covers tasks 2–5 in the test.

Section A	
You must use the internet for this section only.	
Fask 1 – Newsletter research	
lo needs some information for the newsletter.	
Open ResponsesSet21L2	
Enter your name, candidate number and centre number.	
(a) Use an internet search engine to find an image of the old Wembley Stadium.	
Take a screen shot of the search engine showing the criteria you used and the results of the search.	
Paste the screen shot into ResponsesSet21L2	
Complete the table in ResponsesSet21L2	(4)
(b) Use the internet to find:	
the name of the white horse at the 1923 FA Cup Final	
• the date of the first Women's FA Cup Final held at Wembley Stadium.	
Complete the table in ResponsesSet21L2	
Resave ResponsesSet21L2 for use in Section B , Task 3 and 5 .	(2)
Evidence	
A completed copy of ResponsesSet21L2 saved in your test folder.	

(Total for Task 1 = 6 marks)

TOTAL FOR SECTION A = 6 MARKS

You must not use the internet for the rest of the test.

Section B	
You must not use the internet from this point onwards.	
Task 2 – Orders	
OrderSet21L2 contains details of the customer orders for Footy Memories.	
Open OrderSet21L2	
It has two worksheets, Orders and Delivery	
Enter your name, candidate number and centre number in the footer of the Orders worksheet.	
(a) Value Added Tax (VAT) is added to the Basic Cost of an order.	
VAT is charged at 20%.	
Enter a formula to calculate the Cost including VAT for each order.	(2)
(b) The Delivery Charge depends on the Delivery Code	
The charge for each code is shown in the Delivery worksheet.	
Enter a formula to calculate the Delivery Charge for each order.	(3)
(c) Enter a formula to calculate the Total Cost for each order.	(2)
(d) Format the Orders worksheet so that it is clear and easy to understand.	(3)
Resave the spreadsheet in your test folder.	
Evidence	
The spreadsheet OrderSet21L2 saved in your test folder.	

Remember

Make sure your name, candidate number and centre number are in the footer.

(e) Filter the table in the **Orders** worksheet to show only the orders that have a delivery code of **F** Save the spreadsheet with the file name **Free Delivery** (2) Evidence The spreadsheet **Free Delivery** saved in your test folder. Remember Make sure your name, candidate number and centre number are in the footer. (f) Use your filtered list to create a suitable chart to show the total cost of orders that have free delivery. Identify each order by Order Number Format the chart so that it is clear and easy to read. Save the chart as a separate worksheet within the **Free Delivery** spreadsheet. (6) Evidence A copy of your **chart** saved as a separate worksheet within the **Free Delivery** spreadsheet saved in your test folder. Remember Make sure your name, candidate number and centre number are in the footer. (Total for Task 2 = 18 marks)

Task 3 – Newsletter

Jo wants a newsletter to hand out at football matches.

It must:

- fit to **one** side of A4, portrait
- be formatted in columns
- be fit for purpose.

The newsletter must include:

- the text from FMTextSet21L2
- the information you found in Section A, Task 1(b)
- the image you found in Section A, Task 1(a)
- one other suitable image from ImagesSet21L2
- the logo from ImagesSet21L2

Enter your name, candidate number and centre number in the footer.

Save the newsletter with a meaningful file name in your test folder.

Evidence

A copy of the newsletter saved in your test folder.

Remember

Make sure your name, candidate number and centre number are in the footer.

(Total for Task 3 = 18 marks)

Task 4 – Prepare an email

You must **not** use the internet for this task.

Jo needs to check the newsletter before it is printed.

Prepare an email to Jo attaching a copy of your newsletter.

Include a message asking Jo if she is happy with the images used.

Her email address is: jbrannigan@fm12345.org.uk

Produce a screen shot showing the email that you have prepared.

Save the screen shot in your test folder using a meaningful file name.

Evidence

A copy of the screen shot showing the email that you have prepared in your test folder.

Make sure the screen shot shows clearly the email address, the subject, the message and the attachment.

Remember

Make sure your name, candidate number and centre number are in the footer.

(Total for Task 4 = 4 marks)

c 5 – Using ICT	
a) Jo would like a new folder to store order information.	
Create a new folder called FM Customer Orders	
Move only the spreadsheets into the new folder.	
Evidence	
A new folder called FM Customer Orders , containing only the spreadsheets, saved in your test folder.	
wer this question in the space provided in ResponsesSet21L2	
n ResponsesSet21L2	
b) Jo has some printed photographs of 1970's football teams she would like to include in the next newsletter.	
(i) Identify one device Jo could use to input the photographs to her computer.	(1)
(ii) Give one action Jo could take before using the photographs in the newsletter so she does not break the law.	
	(1)
Evidence	
A completed copy of ResponsesSet21L2 saved in your test folder.	
(Total for Task 5 = 4 ma	arks)
TOTAL FOR SECTION B = 44 MA	RKS

Every effort has been made to contact copyright holders to obtain their permission for the use of copyright material. Edexcel will, if notified, be happy to rectify any errors or omissions and include any such rectifications in future editions.