

Surname	Centre Number	Candidate Number
First name(s)		2



GCE AS/A LEVEL

2110U20-1



S24-2110U20-1

WEDNESDAY, 22 MAY 2024 – MORNING

GEOGRAPHY – AS unit 2
CHANGING PLACES

1 hour 30 minutes

For Examiner's use only		
Question	Maximum Mark	Mark Awarded
1.	15	
2.	17	
3.	14	
4.	9	
5.	9	
Total	64	

ADDITIONAL MATERIALS

A calculator.

INSTRUCTIONS TO CANDIDATES

Use black ink or black ball-point pen. Do not use gel pen or correction fluid.

You may use a pencil for graphs and diagrams only.

Write your name, centre number and candidate number in the spaces at the top of this page.

Write your answers in the spaces provided in this booklet.

Answer **all** questions in Section A and Section B.

If further space is required you should use the additional page(s) at the back of this booklet. The question number(s) should be clearly shown.

INFORMATION FOR CANDIDATES

The number of marks is given in brackets [] at the end of each question or part-question; you are advised to divide your time accordingly.

This paper requires that you make as full use as possible of appropriate examples and reference to data to support your answers. Sketch maps and diagrams should be included where relevant.

A plain page is available near the back of the booklet for you to add any relevant sketch maps and diagrams you may wish to include. The question number(s) should be clearly shown.



JUN242110U20101

Section A: Changing Places

Answer **all** questions.

Where possible, make the fullest use of examples and data to support your answers.

Figure 1: Location quotients for selected economic activities in three Welsh counties, 2017

	Manufacturing	Leisure and Tourism	Financial services	Public administration
Cardiff	0.58	1.02	1.71	1.67
Ceredigion	0.63	1.66	0.24	1.63
Wrexham	2.45	0.66	0.20	1.19

The location quotient measures the proportion of the workforce employed in a particular economic activity compared to the UK average.

- A value of 1 shows the same proportion as the UK.
- A value above 1 shows a higher proportion than the UK.
- A value below 1 shows a lower proportion than the UK.

Source: <https://www.ons.gov.uk/employmentandlabourmarket>



1. (a) (i) Use **Figure 1** to analyse the location quotients of the three counties. [5]

.....

.....

.....

.....

.....

.....

.....

.....

.....

.....

- (ii) Suggest **one** reason for the differences in the concentration of employment in Leisure and Tourism. [2]

.....

.....

.....

.....

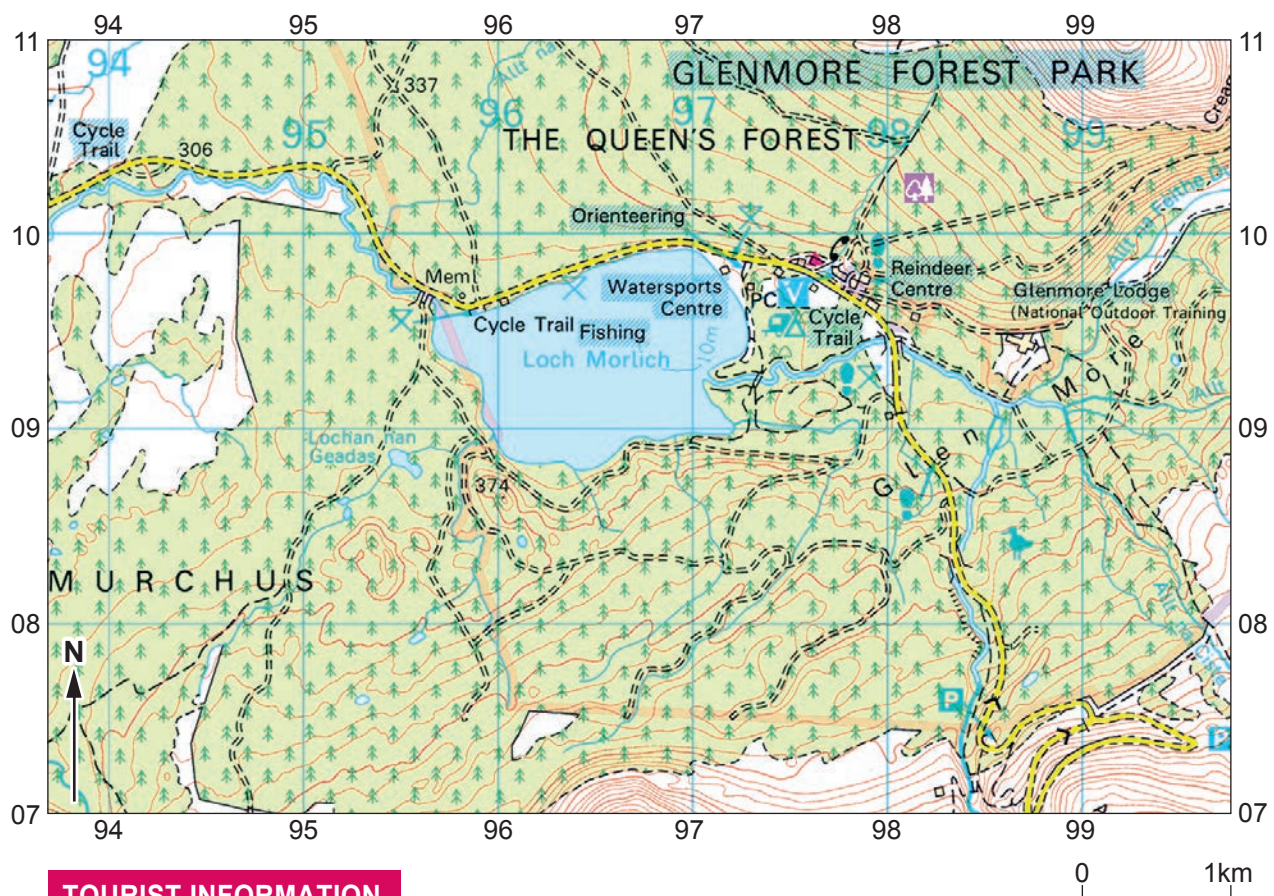


BLANK PAGE

**PLEASE DO NOT WRITE
ON THIS PAGE**



Figure 2a: OS 1:50 000 map of the Loch Morlich area, Cairngorms National Park, Scotland



TOURIST INFORMATION

- | | |
|----------------|---|
| Youth hostel | Information centre, all year/seasonal |
| Visitor centre | Forestry Commission Visitor Centre |
| Walks/trails | Phone, public/emergency/roadside assistance |
| Nature reserve | Camp site/Caravan site |
| Picnic site | Camping and caravan site |
| Parking | Selected places of tourist interest |

Source: Ordnance Survey



Figure 2b: Promotional literature for the Loch Morlich area



Source: https://issuu.com/landmarkpress/docs/welcome_to_the_cairngorms_national__641fa023a07a6c

2. (a) (i) Use **Figures 2a** and **2b** to identify why the Loch Morlich area is suitable for adventure tourism activities.

[5]

.....

.....

.....

.....

.....

.....

.....

.....

.....

.....



- (ii) Suggest **two** positive consequences of regenerating rural places such as Loch Morlich through recreation. [4]

.....

.....

.....

.....

.....

.....

.....

.....

- (b) Examine the social challenges faced in rural areas affected by counter-urbanisation. [8]

.....

.....

.....

.....

.....

.....

.....

.....

.....

.....

.....

.....

.....

.....

.....

.....

.....

.....

.....

.....

.....



Examiner
only

Additional space for question 2(b) only:

.....

.....

.....

.....

.....

.....

.....

.....

2110U201
09



Section B: Fieldwork Investigation in Physical and Human Geography

Answer **all** questions.

In your answers to Section B you should include evidence from your geography fieldwork investigation(s) where appropriate.

As part of a survey, the residents of a town in Wales were asked to respond to the following question:

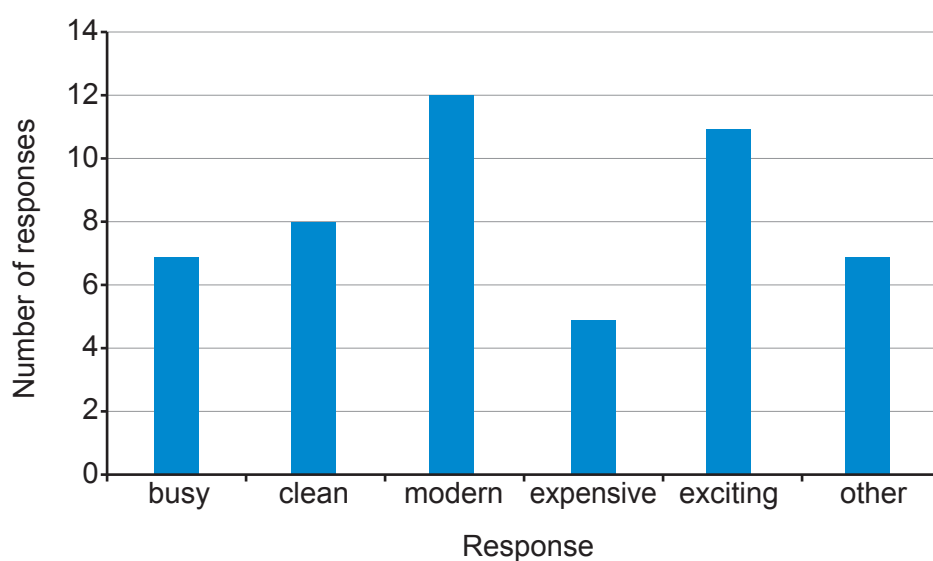
'What adjective best describes your view on the new shopping complex?'

The data collected are shown in **Figures 3a** and **3b**.

Figure 3a: Word cloud



Figure 3b: Bar graph



3. (a) (i) Use **Figures 3a** and **3b** to outline how residents felt about the new shopping complex. [4]

.....

.....

.....

.....

.....

.....

.....

.....

- (ii) Evaluate the strengths and limitations of the data presentation methods used in **Figures 3a** and **3b**. [6]

.....

.....

.....

.....

.....

.....

.....

.....

.....

.....

.....

.....

.....

.....

.....

Examiner
only



(b) Outline **two** characteristics of a well-designed questionnaire.

[4]

Examiner
only

.....

.....

.....

.....

.....

.....

.....

.....



BLANK PAGE

**PLEASE DO NOT WRITE
ON THIS PAGE**



Examiner
only

Additional space for question 4 only:

.....

.....

.....

.....

.....

.....

.....

.....

.....



Additional space for question 5 only:

.....

.....

.....

.....

.....

.....

.....

.....

.....

.....

END OF PAPER



Question number	Additional page, if required. Write the question number(s) in the left-hand margin.

Examiner
only



