GCSE

3110U30-1

AUTUMN 2023 (1 NOVEMBER – 31 DECEMBER)

GEOGRAPHY
UNIT 3

FIELDWORK ENQUIRY

Unit 3 has two sections: Section A and Section B.
It is recommended that you spend:
1 hour 30 minutes on Section A
1 hour on Section B.

You will be allowed a maximum of 2 hours and 30 minutes to answer these questions.

ADDITIONAL MATERIALS

The separate answer booklet which also includes graph paper and plain paper.

You may also require a calculator, ruler, protractor, and coloured pencils.

INSTRUCTIONS TO CANDIDATES

Use black ink or black ball-point pen. 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 the front page of the answer booklet.

Answer **all** questions.

Write your answers in the separate answer booklet provided.

Start each answer with the number of the question.

INFORMATION FOR CANDIDATES

You must work independently. You may answer the questions in hand-written form or by using ICT. Graphs must be **hand drawn** using the graph paper provided at the back of the booklet.

You will have access to your fieldwork portfolio while you are answering the questions. Where you are asked to include information from your portfolio, ensure that your name, candidate number and examination centre number are written on each sheet of paper. You must not include more than five pieces of paper.

Your ability to communicate and organise your ideas will be assessed in all questions that are worth 6 or 8 marks. Your ability to write accurately will be assessed in question **1**(b).

The number of marks is given in brackets [ ] at the end of each question or part-question.

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Section A

Answer **all** questions.

It is recommended that you spend 1 hour 30 minutes on Section A.

1. This question is about your fieldwork using **qualitative surveys**.

(a) Select **one** set of primary data that you collected using qualitative surveys. You **must** draw a table to show the information.

(i) Draw **one** graph (on page 10) or mapping technique (on page 12) that best represents this data. [6]

(ii) Explain why you selected this particular type of graph or mapping technique to represent your data. [4]

(b) Evaluate the reliability of the qualitative surveys you used to collect data in your investigation.

You may refer to primary and/or secondary data. [8]

The accuracy of your writing will be assessed in your answer to this question. [4]

(c) Analyse the results shown in the data you collected using qualitative surveys. [6]

You should refer to evidence in your fieldwork portfolio. Include **relevant** tables, graphs or maps from your portfolio.

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Section B

Answer **all** questions.

It is recommended that you spend 1 hour on Section B.

2. This question is about your fieldwork which investigated **cycles and flows**.

(a) Give **two** reasons why your fieldwork location(s) were appropriate to investigate cycles and flows. [4]

(b) Explain why it is important to collect data at different times and/or different sites when investigating cycles and flows. [6]

(c) What conclusions were you able to draw from your fieldwork investigating cycles and flows? Use examples of primary and secondary evidence to support your answer. [6]

END OF PAPER

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