

Tuesday 19 May 2015 – Afternoon**GCSE GEOGRAPHY B****B561/01 Sustainable Decision Making Exercise (SDME) (Foundation Tier)**

Candidates answer on the Question Paper.

OCR supplied materials:

- Resource Booklet (B561/01/02/RB – inserted)

Other materials required:

None

Duration: 1 hour 30 minutes

Candidate forename					Candidate surname				
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Centre number						Candidate number			
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INSTRUCTIONS TO CANDIDATES

- The Resource Booklet will be found inside this document.
- Write your name, centre number and candidate number in the boxes above. Please write clearly and in capital letters.
- Use black ink. HB pencil may be used for graphs and diagrams only.
- Answer **all** the questions.
- Read each question carefully. Make sure you know what you have to do before starting your answer.
- Write your answer to each question in the space provided. If additional space is required, you should use the lined page(s) at the end of this booklet. The question number(s) must be clearly shown.
- Do **not** write in the bar codes.

INFORMATION FOR CANDIDATES

- The number of marks is given in brackets [] at the end of each question or part question.
- You will be assessed on the quality of written communication in your answer to question 6(a).
- Resources 1–10 are contained in the Resource Booklet.
- The total number of marks for this paper is **40**.
- This document consists of **12** pages. Any blank pages are indicated.

Answer **all** the questions.

1 Use **Resources 1 and 2** in the Resource Booklet.

- (a) Which country in Resource 1 has most employment in the primary sector?

Country

[1]

- (b) Which economic activity in Resource 2 is in the primary sector?

.....

[1]

- (c) Circle the percentage of tertiary employment in Country A shown in Resource 1.

25%

53%

75%

[1]

- (d) Name a job shown in Resource 2 which is in the tertiary sector.

.....

[1]

2 Use **Resources 3 and 4** in the Resource Booklet.

- (a) Suggest **one** economic change from 1981 to 2013 in Tyne and Wear shown in Resource 3.

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[1]

- (b) Suggest **one** economic change from 1945 to 2011 in Wales shown in Resource 4.

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[1]

- (c) Suggest why changes like this might have happened in Wales.

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[2]

- ### **3 Use Resource 5 in the Resource Booklet.**

- (a) What percentage of UK workers was employed in the tertiary sector in 1800?

.....%

[1]

- (b)** Which sector employed the most workers in the UK in 2010?

[1]

- (c) Suggest reasons why employment has grown in the tertiary sector.

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[4]

- 4 Use **Resource 6** in the Resource Booklet.

Suggest **four** reasons why businesses want to locate on a new business area like Matford Park.

Reason 1

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Reason 2

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Reason 3

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Reason 4

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[4]

5 Use **Resources 6 and 7** in the Resource Booklet.

- (a) Identify **one** stakeholder who would be pleased to see the growth of a new business area, like Matford Park, and explain why.

Stakeholder

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[3]

- (b) Identify **one** stakeholder who would **not** be pleased to see the growth of a new business area, like Matford Park, and explain why.

Stakeholder

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[3]

- 6** Use **Resources 6, 7, 8, 9 and 10** in the Resource Booklet and your own knowledge.

You have been asked to prepare a report for the next regional development meeting to suggest the best option for the future of the region.

Three options are to be discussed and the same amount of funding and land is available for each project.

Option 1

To expand the site at Matford Park near Exeter (Resource 6).

Option 2

To develop the site at Ware Barton (Resource 9).

Option 3

To redevelop the Broadmeadow Industrial Estate (Resource 10).

Task

Choose **one** of the options above.

Chosen option

- (a)** Give reasons to explain why you think your chosen option would be a good solution for the future of the local region. [6]

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(b) Suggest disadvantages of your chosen option.

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[3]

- (c) Explain why you rejected **each one** of the other **two** options.

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..... [4]

- (d) Explain why any developments in the area should be sustainable.

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..... [3]

END OF QUESTION PAPER

ADDITIONAL ANSWER SPACE

If additional answer space is required, you should use the following lined page(s). The question number(s) must be clearly shown in the margins.

A large sheet of paper featuring a vertical margin line on the left side. To the right of this line are 21 horizontal dotted lines, spaced evenly apart, intended for handwritten responses. The paper is otherwise blank.

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