GCE AS/A LEVEL – NEW

2110U20-1

GEOGRAPHY – AS UNIT 2

CHANGING PLACES

FRIDAY, 19 MAY 2017 – AFTERNOON

1 hour 30 minutes plus your additional time allowance

Surname

Other Names

Centre Number

Candidate Number  2
<table>
<thead>
<tr>
<th>Question</th>
<th>Maximum Mark</th>
<th>Mark Awarded</th>
</tr>
</thead>
<tbody>
<tr>
<td>1.</td>
<td>16</td>
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<td>2.</td>
<td>16</td>
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<td>3.</td>
<td>14</td>
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<td>4.</td>
<td>9</td>
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<td>5.</td>
<td>9</td>
<td></td>
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<tr>
<td>Total</td>
<td>64</td>
<td></td>
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</tbody>
</table>
ADDITIONAL MATERIALS

A calculator.

INSTRUCTIONS TO CANDIDATES

Use black ink, black ball-point pen or your usual method.

Write your name, centre number and candidate number in the spaces provided on the front cover.

Write your answers in the spaces provided in this booklet.

Answer ALL questions in Section A and Section B.

If additional space is required you should use the continuation pages at the end 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 answer. Sketch maps and diagrams should be included where relevant.

A plain page is available at the end of each section for you to add any relevant sketch maps and diagrams you may wish to include.
SECTION A: CHANGING PLACES

Answer ALL questions.

Make the fullest possible use of examples and data to support your answers.

1(a) (i) Use FIGURE 1 opposite to describe the distribution of income per capita within Wales. [5]
1(a) (ii) Suggest ONE reason for the high income per capita in some regions. [3]
1(b) Examine the severity of TWO challenges faced by rural communities. [8]
Figures 2a and 2b: An industrial area in Bilbao that has been regenerated.
Use FIGURES 2a and 2b opposite to identify changes that have taken place in this industrial area of Bilbao. [5]
Suggest ONE reason why regeneration may be perceived negatively in this area. [3]
2(b) Explain why regeneration improves the economic characteristics of an urban area over time. [8]
SECTION B: FIELDWORK INVESTIGATION IN PHYSICAL AND HUMAN GEOGRAPHY

Answer ALL questions.

In your answers to Section B you should include evidence from YOUR fieldwork investigations in physical geography and human geography.

3(a) (i) Use FIGURE 3 opposite to identify TWO characteristics of shops in Kidderminster. [2]
3(a) (ii) Suggest TWO other pieces of data that could be collected during a geographical investigation in this town centre. [8]
Describe how GOAD maps may be further used to help present data in a geographical investigation.
4. Justify the choice of data collection methods used for your PHYSICAL geography fieldwork investigation. [9]

You should state clearly the title of your PHYSICAL geography investigation.

Title: 

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5. Evaluate the main findings of your HUMAN geography fieldwork investigation. [9]

You should state clearly the title of your HUMAN geography investigation.

Title: ________________________________
END OF PAPER
FOR CONTINUATION ONLY.
FOR CONTINUATION ONLY.
FOR CONTINUATION ONLY.
Figure 1: Income per capita data distribution for regions of Wales and map showing regions of Wales

<table>
<thead>
<tr>
<th>Region</th>
<th>Income per capita (£)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Isle of Anglesey</td>
<td>12,500</td>
</tr>
<tr>
<td>Gwynedd</td>
<td>19,750</td>
</tr>
<tr>
<td>Conwy and Denbighshire</td>
<td>16,420</td>
</tr>
<tr>
<td>South West Wales</td>
<td>15,090</td>
</tr>
<tr>
<td>Gwent Valleys</td>
<td>14,700</td>
</tr>
<tr>
<td>Central Valleys</td>
<td>15,750</td>
</tr>
<tr>
<td>Bridgend and Neath Port Talbot</td>
<td>17,120</td>
</tr>
<tr>
<td>Swansea</td>
<td>19,250</td>
</tr>
<tr>
<td>Monmouthshire and Newport</td>
<td>22,080</td>
</tr>
<tr>
<td>Cardiff and Vale of Glamorgan</td>
<td>25,300</td>
</tr>
<tr>
<td>Flintshire and Wrexham</td>
<td>21,420</td>
</tr>
<tr>
<td>Powys</td>
<td>16,300</td>
</tr>
</tbody>
</table>

Source: Eurostat 2013
Figure 3: A GOAD map of Kidderminster town centre, 2014

Source: www.shopproperty.co.uk