## 2011 Geography

## SG Foundation

## Finalised Marking Instructions

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## 2011 Geography Standard Grade

## Foundation Level

1. (a) 3 correct -2 marks.

1 or 2 correct - 1 mark.
Correct match

| Trent \& Mersey Canal | Z |
| :--- | :---: |
| M6 motorway | X |
| A34 road | Y |

(b) 3 correct -2 marks.

1 or 2 correct - 1 mark.
Correct match

| Meandering stream | 8826 |
| :--- | :--- |
| V-shaped valley | 9334 |
| Wide flood plain | 9319 |

(c) No marks for choice

Accept Yes/No answers
1 mark per valid point. 2 marks for a developed statement

## Yes

Flowing water and lakes on flood plain for wildlife (2); footpath allows people to visit (1); large area of undeveloped land (1); easy access (1).

## No

Danger to wildlife from nearby motorway (1) and railway line (1); too close to housing estates so people may disturb wildlife (1).

Any other valid point 3 ESb
(d) Mark $2 \times 1$

## Advantages

Flat land for growing crops (1); fertile soil on flood plain (1); close to Stafford for market (1); transport (1).

## Disadvantages

Close to river, so risk of flooding (1); lack of shelter from hills or woodlands
(1); narrow access roads (1); animals escape (1).
(e) 1 mark per valid point. 2 for a developed statement.

Answer could include:
Flat land (for building) (1); room for expansion (1); good access (1) via A class road and M6 motorway (2); local workforce and market in Stafford (2); there is a university not too far away (1).
(f) Mark $2 \times 1$

Correct choices are:
Draw a field sketch (1)
Photograph the factories (1)
(g) 1 mark per valid point

If both post office and public house ticked, no mark for that village.

| Village | Post office | Public house |
| :--- | :---: | :---: |
| Great Bridgeford (8827) | $\checkmark$ |  |
| Hilderstone (9434) |  | $\checkmark$ |
| Milwich (9732) |  | $\checkmark$ |

3 ESa
(h) 1 mark per valid statement

Accept yes/no answers

## Yes

There are lots of churches (1); there is a museum (1); a gallery (1); many roads meet here (1); there is an information centre (1).

## No

The train station is outside square 9223 (1); there are also churches in square 9222 (1) and roads meet here too (1).
2. 3 correct -2 marks.

1 or 2 correct -1 mark.
Correct match

| Stage | Sketch |
| :---: | :---: |
| 1 | B |
| 2 | C |
| 3 | A |

3. 3 correct - 2 marks.

1 or 2 correct - 1 mark.
Correct match

| Landform | Letter |
| :---: | :---: |
| Corrie | C |
| Arête | B |
| Pyramidal Peak | A |

2 KUa
4. (a) Mark $1 \times 1$
(i) Thermometer (1)

1 KUa
(ii) 12 degrees (1)

1 ESa
(b) 1 mark for correct site and 1 mark for reason.

Correct site - B

## Reason

No obstruction (1); gets the full force of the wind (1); more accurate reading (1).
5. (a) True statements

Graph 2 has a higher maximum temperature than graph 1 (1)
Graph 2 has a bigger range of temperature than graph 1 (1)
2 ESa
(b) Correct identification

Graph $1 \quad$ Tropical Rainforest (1)
Graph $2 \quad$ Hot desert (1)
6. 1 mark for a simple point. 2 marks for a developed point.

## eg Farming and Transport

Railway could cut through farmer's land (1), making it difficult for him/her to gain access to parts of his/her land (1). Traffic noise disturbs livestock (1).

## eg Mining and Housing Estate

Pits could cause subsidence (1) since the coal seams lie below housing (1). Traffic transporting coal could disturb people (1).

2 KUb
7. Mark $3 \times 1$

Accept a list
Answer might include:
In 2010 there is now a large area of cattle ranching (1), there is less rainforest (1), there is plantation (1), there is mining (1), the roads are surfaced (1), there are more roads (1), there are less areas being used for shifting cultivation (1).

3 ESa
8. 3 correct -2 marks.

1 or 2 correct - 1 mark.

## Correct match

| Letter | Number |
| :---: | :---: |
| X | 2 |
| Y | 3 |
| Z | 1 |

9. No mark for choice

1 mark per valid point. 2 marks for a developed statement.
Reasons might include:

## For Sheep farm

High land for sheep to graze on (1); farm grows crops for animals in winter (1); land too steep for arable (1).

## For Mixed farm

Grows some crops for sale and fodder (1); town nearby for market (1); flat land next to loch for machinery (1); rough grazing for sheep (1).
10. 3 correct -2 marks.

1 or 2 correct - 1 mark.
Correct match
Primary B
Secondary C
Tertiary A
2 KUa
11. 1 mark per valid point. 2 marks for a developed statement.

Answer might include:
Lots of people will lose their jobs (1) and the unemployment rate will rise (1); people will have less money to spend (1) and other businesses may suffer (1); people will move away to find jobs (1).
12. (a) 1 mark for each correct choice

Correct choices are:
Population increase is higher in the South (1)
Asia has the highest growth (1)
2 ESa
(b) 1 mark for each correct choice.

Correct choices are:
Line Graph (1)
Bar graph (1)
2 ESe
(c) 1 mark per valid reason

Possible reasons might include:
In Uganda
There is less access to birth control and family planning (1); children are needed to work (1) and provide for their parents in old age (1); many babies die so parents have more children (1); women marry young and have bigger families (1).

## In Italy

Family planning and contraception is available (1); women follow careers
(1) and marry later so have smaller families (1); desire for material possessions (1); good health care means babies survive to adulthood (1).

## 13. Mark $1 \times 1$

Accept straight lift

## Advantages

More choice (1); bigger market (1).

## Disadvantages

More competition (1); higher prices (1); need to follow EU rules (1).
14. 1 mark each for correct advantage/disadvantage.

Accept straight lift.

## Advantages

A or B
Disadvantages
C or D
2 ESc
15. (a) Accept agree/disagree answers.

If "Agree" reasons could include:
Free gift (no need to pay back) (1); small scale helps local communities by building schools (1); (help from) experienced field workers (1); no conditions (not tied) (1); no loans or debts (to make a country poorer) (1) helps feed population in emergencies (1).

If "Disagree" reasons could include:
Small scale (not a lot of money/little help with big projects) (1); depends on donations (so not reliable) (1).

2 ESb
(b) 3 correct - 2 marks.

1 or 2 correct -1 mark.
Correct match
Voluntary Aid B
Bilateral Aid A
Multilateral Aid C
2 ESa

FOUNDATION - MARK ALLOCATION

| No | KUa | KUb | KUc | ESa | ESb | ESc | ESd | ESe | Key Idea |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1 (a) | 2 |  |  |  |  |  |  |  | 4 |
| (b) |  |  |  | 2 |  |  |  |  | 1 |
| (c) |  |  |  |  | 3 |  |  |  | 4 |
| (d) |  |  |  |  |  | 2 |  |  | 9 |
| (e) |  | 3 |  |  |  |  |  |  | 10 |
| (f) |  |  |  |  |  |  | 2 |  | 10 |
| (g) |  |  |  | 3 |  |  |  |  | 7 |
| (h) |  |  |  |  | 3 |  |  |  | 7 |
| 2 | 2 |  |  |  |  |  |  |  | 1 |
| 3 | 2 |  |  |  |  |  |  |  | 1 |
| 4 (a) (i) | 1 |  |  |  |  |  |  |  | 2 |
| (ii) |  |  |  | 1 |  |  |  |  |  |
| (b) | 2 |  |  |  |  |  |  |  | 2 |
| 5 (a) |  |  |  | 2 |  |  |  |  | 3 |
| (b) | 2 |  |  |  |  |  |  |  | 3 |
| 6 |  | 2 |  |  |  |  |  |  | 5 |
| 7 |  |  |  | 3 |  |  |  |  | 6 |
| 8 | 2 |  |  |  |  |  |  |  | 7 |
| 9 |  |  |  |  | 3 |  |  |  | 9 |
| 10 | 2 |  |  |  |  |  |  |  | 10 |
| 11 |  | 2 |  |  |  |  |  |  | 11 |
| 12 (a) |  |  |  | 2 |  |  |  |  | 14 |
| (b) |  |  |  |  |  |  |  | 2 | 14 |
| (c) |  | 2 |  |  |  |  |  |  | 13 |
| 13 |  |  |  |  |  | 2 |  |  | 15 |
| 14 |  |  |  |  |  | 2 |  |  | 16 |
| 15 (a) |  |  |  |  | 2 |  |  |  | 17 |
| (b) |  |  |  | 2 |  |  |  |  | 17 |


| KU | 24 | $40 \%$ | Physical Environment | 24 |
| :--- | :--- | :--- | :--- | :--- |
| ES | 36 | $60 \%$ | Human Environment | 21 |
| TOTAL | 60 | $100 \%$ | International Issues | 14 |

[END OF MARKING INSTRUCTIONS]

