

2012 Geography SG Foundation Finalised Marking Instructions

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2012 Geography Standard Grade

Foundation Level

1. (a) 2×1

5753 – Waterfalls (1) 5651 – Reservoir with streams (1)

2 ES

(b) No marks for choice 3×1

If Yes, answers could include:

It is close to a built-up area so many people can visit (1) there are roads close by allowing easy access (1) there is forestry (1) which will attract a variety of wildlife (1) there is attractive scenery along the river (1).

If No, answers could include:

The train station is far from the park (1) vandalism could occur as there is housing close by (1) there are opencast workings (1) which could spoil the view (1) noise from lorries (1) river pollution from mine (1).

Or any other valid point

3 ES

(c) 2×1

Questionnaire to visitors (1) Interview ranger (1)

2 ES

(d) 3×1

Bus station (1) train station (1) town hall (1) college (1) churches (1)

3 KU

(e) 1 mark per valid point.

Possible answer could include:

Advantages

Less traffic going through Eaglesham (1) less congested (1) the village would be quieter (1) and safer (1).

Disadvantages

No passing trade (1) shops lose business (1) less money in the local economy (1) businesses could close down (1).

Or any other valid point

2 ES

(f) 2×1

The land is steep (1) making it difficult to build on (1) there is a river restricting its growth (1) also the river could flood (1) forestry would need to be cut down (1) electricity pylons cross the square (1).

Or any other valid point

2 ES

(g) 2×1

It is on a hill (1) so gets the full force of the wind (1) it is away from towns (1) it has an access road (1).

Or any other valid point

2 ES

(h) No marks for choice 3x1

If Yes, answers could include:

The land is gently sloping (1) so easy to build on (1) there is plenty of land for expansion (1) as well as for parking (1). Town close by (1) for workers (1) and a market (1).

If No, answers could include:

Farmland would be lost (1) there are several streams cutting across the square (1) there are no main roads (1) so not easily accessible (1).

Or any other valid point

3 ES

- 2. (a) 3 correct 2 marks 1 or 2 correct – 1 mark
 - P Tributary
 - Q Oxbow lake
 - R Meander

2 KU

(b) 3 correct – 2 marks 1 or 2 correct – 1 mark

B – Plunge pool

C – Layer of soft rock

A – Layer of hard rock

2 KU

3. (a) 3 correct – 2 marks 1 or 2 correct – 1 mark

> warm front C warm sector A cold front B

2 KU

(b) 2×1

There is a low pressure system over Britain (1) It is raining in Sheffield (1)

2 KU

4. (a) 2×1

The range of temperature in San Francisco is greater than Iquitos Iquitos has a tropical rainforest climate

2 ES

(b) One mark for each valid statement, two for a developed point Accept negative points about the other climate

Iquitos:

It is warmer in Iquitos (1) there are no droughts in Iquitos (1) and this would be better for crops (1)

San Francisco:

It is not so wet in San Francisco (1) so it would be better for barbecues (1) It is not as humid as in Iquitos (1). There is less chance of floods than in Iquitos (1)

Or any other relevant point

2 ES

5. (a) 2×1

Advantages

Near river for water supply (1) river provides transport (1) bridging point (1) main roads meet here (1) meander is a defensive site (1) low-lying land is easy to build on (1).

Disadvantages

River may flood (1) river cuts the settlement in two (1) slopes limit expansion (1).

2 ES

(b) 3 correct – 2 marks 2 or 1 correct – 1 mark

Settlement Type	Description			
Tourist resort	Where people go on holiday			
Commuter town	Where people live but work elsewhere			
Market town	Where farmers come to buy and sell			

2 KU

6.	(a)	1 mark for each correctly drawn bar.					
	(b)	2×1					
		Workers replaced by machines (1) machines quicker and more efficient than people (1) the number of farms has declined (1) people don't want to work on farms nowadays (1) low wages (1).					
		Or any other valid point	2 KU				
7.	(a)	3 correct – 2 marks 2 or 1 correct – 1 mark					
		Primary Coal Mining Secondary Car Manufacturing Tertiary Tourism	2 KU				
	(b)	2×1					
		Tertiary has increased (1) primary has decreased (1) secondary has decreased (1) secondary has decreased more than primary (1).	2 ES				
	(c)	Table (1) Bar graph (1)	2 ES				
8.	(a)	2×1					
		Pyramid A is a developing country Pyramid B is a higher % over 80	2 ES				
	(b)	2×1					
		More schools will close Fewer nursery places needed	2 ES				
9.	3×1						
	An Alliance (1) Tariff (1) Quota (1)						

10. (a) 3 correct – 2 marks 1 or 2 correct – 1 mark

Exports Goods that are sold to other countries

Balance of trade The value of exports minus the value of imports
Imports Goods that are bought from other countries

2 KU

(b) 2×1

No mark for choice. Accept straight lifts

If Yes, answers could include:

The farmer gets a guaranteed minimum price (1) at least 20% of the money goes to the farmer (1) the goods are bought directly from the grower (1) cutting out the middle man (1).

If No, answers could include:

Less fair trade goods are sold (1) as they are more expensive (1) people prefer to buy well known brands (1) reducing the market and profit (1).

2 ES

11. (a) Both advantage and disadvantage needed for full marks. Accept straight lifts

Advantages

No strings attached (1) does not need to be repaid (1) or interest to be paid back (1) helps the people directly affected (1) its immediate (1).

Disadvantages

Dependent on donations (1) smaller amount of funds available (1) people begin to depend on the aid (1).

2 ES

(b) 2×1

No marks for choice

If Yes, answers could include:

There were more deaths in Haiti (1) 230,000 as opposed to 90,000 (1) which leads to more disease (1).

If No, answers could include:

The number of injured was greater than Haiti (1) by 60,000 (1) there were more homeless in China (1) by 2.5 million (1).

2 ES

FOUNDATION - MARK ALLOCATION

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