

GCSE

GCSE Geography (5GA1F) Paper 1



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General Marking Guidance

- All candidates must receive the same treatment. Examiners must mark the first candidate in exactly the same way as they mark the last.
- Mark schemes should be applied positively. Candidates must be rewarded for what they have shown they can do rather than penalised for omissions.
- Examiners should mark according to the mark scheme not according to their perception of where the grade boundaries may lie.
- There is no ceiling on achievement. All marks on the mark scheme should be used appropriately.
- All the marks on the mark scheme are designed to be awarded. Examiners should always award full marks if deserved, i.e. if the answer matches the mark scheme. Examiners should also be prepared to award zero marks if the candidate's response is not worthy of credit according to the mark scheme.
- Where some judgement is required, mark schemes will provide the principles by which marks will be awarded and exemplification may be limited.
- When examiners are in doubt regarding the application of the mark scheme to a candidate's response, the team leader must be consulted.
- Crossed out work should be marked UNLESS the candidate has replaced it with an alternative response.
- Mark schemes will indicate within the table where, and which strands of QWC, are being assessed. The strands are as follows:

i) ensure that text is legible and that spelling, punctuation and grammar are accurate so that meaning is clear

ii) select and use a form and style of writing appropriate to purpose and to complex subject matter

iii) organise information clearly and coherently, using specialist vocabulary when appropriate.

Section A

Question Number	Acceptable Answers	Reject	Mark
1(a)(i)1	Warkworth (village)		1

Question Number	Acceptable Answers	Reject	Mark
1(a)(i)2	(River) Coquet		1

Question Number	Acceptable Answers	Reject	Mark
1(b)	From top left clockwise Current or former place of worship (church) with spire Bridge over River Coquet Post office A1068		4

Question Number	Acceptable Answers	Reject	Mark
1(c)	One mark per point. Max 2 without map evidence Most of the woodland is in the river valleys (1) such as River Coquet (1) There are other isolated pieces of woodland (1) There is a large area of woodland near Swarland village (1) The woodland along the river valleys is mostly deciduous (1) The other areas of woodland are mostly coniferous (1) There is woodland in the south-east, south and south-west of the map.(1)		3

Question Number	Acceptable Answers	Reject	Mark
1(d)	10		1

Question Number	Acceptable Answers	Reject	Mark
1(e)(i)	In most cases the symbol must be drawn not the word although allow Warkworth Harbour. 1. A tourist information feature - as shown on map below. The should be fairly accurate. Parking needs arrows as well as P if P's are not in the correct place. 2. A water feature - flat rocks, dunes, disused lighthouse, beacon, high water mark 3. Mark the route of the A1068 through the town 1 mark for fair accuracy - for example enters map in approximately right place and makes connects with other roads with some accuracy. Goes along the side of the river, may slip into river occasionally. 2 marks for good accuracy. Enters map and leaves at correct place, moves through grid squares accurately. Makes connections with other roads accurately. Moves along side of river with precision. 04 04 04 05 04 05 05 05 06 05 06 05 06 05 07 08 09 09 00 00 00 00 00 00 00 00		4

Question Number	Acceptable Answers	Reject	Mark
1(e)(ii)	X marked in correct place see map.	Middle of X not to be in the sea	1

Question	Acceptable Answers	Reject	Mark
Number			
2(a)(i)	1 mark for Warkworth, one mark for England.		2
	Shading not relevant.		

Question Number	Acceptable Answers	Reject	Mark
2(a)(ii)	Correct answers are in bold Warkworth has 12% of its population below the age of twenty. England has 27% of its population below the age of twenty. Warkworth has a 29% of its population above the age of 60 whereas England has 15% of its population above the age of 60. England has 5% more of its population in the 20 - 60 age groups than Warkworth.		5

Question Number	Acceptable Answers	Reject	Mark
2(b)(i)	Allow definitions of GIS. (1) Showing information in different layers(1) Layering means to build up information(1) Layering means to put different information on top of each other(1), this makes it easier to read and understand(1) Maps of the different information are drawn and stored digitally. (1) The information can then be seen at the same time on a computer screen. (1) The information is built up one on top of the other to allow it to be compared. (1) Information about the world represented by points, lines and areas (1) is stored digitally (1) it can then be shown in different formats and analysed. (1)		2

Question Number	Acceptable Answers	Reject	Mark
2(b)(ii)	Any reasonable answer for the information given such as parents of prospective children, police, teachers. There is no need for a reason just the name of the group is good enough.		1

Question Number	Acceptable Answers	Reject	Mark
3(a) (i)	horse		1

Question Number	Acceptable Answers	Reject	Mark
3(a) (ii)	COW		1

Question Number	Acceptable Answers	Reject	Mark
3(a) (iii)	One mark per point Simple points such as 'more cows are being kept' would be worth one mark. Points can be developed. More rice is being grown (1) due to an increase in population (1)		1

Question Number	Acceptable Answers	Reject	Mark
3(a) (iv)	Correct answers in bold Oil and coal are two resources which are known as fossil fuels. When fossil fuels are burnt they release gases which build up in the atmosphere. One of these gases is carbon dioxide which contributes to the greenhouse effect. The greenhouse effect is when heat energy is trapped in the atmosphere which causes temperatures to rise.		1

Question Number	Acceptable Answers	Reject	Mark
3(a) (v)	One mark per simple statement Marks can be 3:1, 1:3 Sea levels are rising (1). Low lying islands such as the Maldives (1) will be flooded (1) Crop yields are decreasing (1), in countries such as Tanzania (1) Glaciers are retreating (1) in Antarctica (1) Temperatures are rising(1)		1

Question	Acceptable Answers Reject		Mark
Number		-	
4(a)(i)	Peru		1
			-

Question	Acceptable Answers	Reject	Mark
Number			
4(a)(ii)	Asia		1

Question Number	Acceptable Answers	Reject	Mark
4(a)(iii)	Credit descriptive points about mining, farming, logging, etc Unspecific points max 3 Max 3 if only one example given The examples can be from the same country. Do not credit wider issues about trees releasing oxygen. An example would be the name of country and some information about what is happening to the people who live there. Ecuador Stomach cancer is 5 times more frequent in the people of the Huaorani becomes of Toxic water from Oil extraction.		4

4b*	The most common named schemes will be Park and Ride or Congestion Charging. Can be any level of development. Comments such as Cambridge has 5 Park and Ride sites is what is required for a specific location point.	
Level	Mark	Descriptor
	0	No rewardable material
Level 1	1-2	A basic answer Simple descriptive statements about traffic management. Could be about anywhere.
Level 2	3-4	A clear answer Level two is reached by there being descriptive points which clearly discuss transport management in an urban area. The top of the level is reached by there being a number of descriptive points which clearly discuss a named transport management scheme in an urban area. Or less description but a specific location point or some reasoning. Or less description about two schemes.
Level 3	5-6	An explicit answer Level 3 is reached by there being descriptive points which clearly discuss a named transport management scheme and a specific location point or two named schemes without any specific location points. For the top of the level two schemes should be described in some detail with specific location points. There may be some reasoning.

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