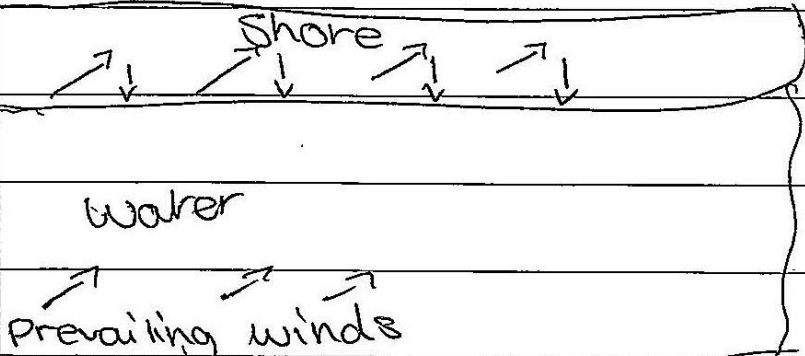
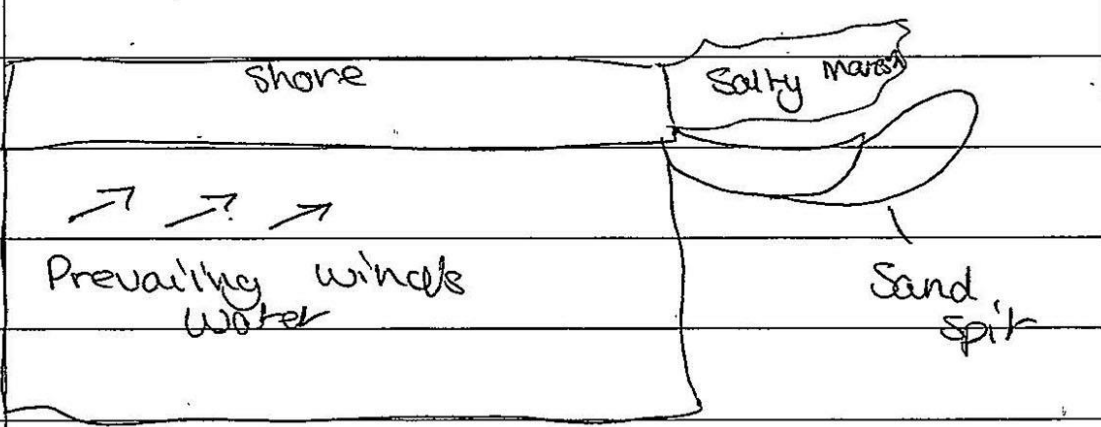


Candidate 1 evidence

ENTER NUMBER OF QUESTION		DO NOT WRITE IN THIS MARGIN
ia)	827694 - arch	
	812681 - stack	
	843662 - cliff	
	<p>b) The formation of a sand spit starts off by longshore drift. Longshore drift is when the wind pushes the waves onto the shore at an angle, as the sho tides get pulled back into the water they are pulled out leaving the pebbles on the beach at 90°</p>	
		

ENTER NUMBER OF QUESTION		DO NOT WRITE IN THIS MARGIN
	<p>as this process is repeated it carries sand grains all the way along the beach until at the end the sand starts collecting up to form a sand spit</p>	
		
	<p>once the sand spit is formed it leaves a salty marsh as no water is reaching that area.</p>	
3a)	<p>A - Forestry B - Malladale River C - Electricity transmission lines</p>	

ENTER NUMBER OF QUESTION	DO NOT WRITE IN THIS MARGIN
4	<p>This area is suitable for recreation / tourism as the area is full of steep land for hill walking as shown in GR (831, 605). The area is also suitable for recreation / tourism as there are plenty of ^{lochs} lakes for water sports such as sailing as shown in GR (788, 589) at Loch Meala. This area is suitable for farming as there are plenty of steep hills for sheep farming, sheep farming is suitable in this area as sheep are naturally built for hills, an example of steep land is GR (786, 587). Farming is also suitable for this</p>

ENTER NUMBER OF QUESTION		DO NOT WRITE IN THIS MARGIN
	<p>area as there are plenty areas of flat land for cow farming as shown in AR(893,626). This area is suitable for farming as there is plenty of streams for a natural water source for crops, as seen in AR(883,556) from the stream Lôn bad a Mhail.</p>	
5.	<p>The Glaciated upland that I studied was the Cairngorms. The conflict between farming and recreation and tourism can be managed by tourists not leaving farmers gates open, if the tourists close the gates the</p>	

ENTER NUMBER OF QUESTION	DO NOT WRITE IN THIS MARGIN
<p>animals will not escape and die. Another way it could be managed is if the townists dont drop litter or rubbish so the animals wont eat it and choke and die.</p> <p>A way the conflict could be handed is if the townists dont park there their cars on small county roads so that the farmers large machinery can get by. A way it could be managed is is the townists could leave there dogs in the car during lambing season because if the dogs chase the sheep they could have a miscarage. Another</p>	

ENTER NUMBER OF QUESTION		DO NOT WRITE IN THIS MARGIN
	<p>way this could be managed is farmers can put signs up saying to leave dogs in cars. To prevent tourists opening and closing gates the farmers can put locks on the gates to not let them open it. A way litter could get managed is signs can be put up to prevent it. Tourist can park their cars at a park and ride scheme so it leaves the country roads clear.</p>	
6.	<p>One factor which affects the UK's average temperatures is the different air masses such as polar continental</p>	

ENTER NUMBER OF QUESTION	DO NOT WRITE IN THIS MARGIN
7.	<p>Stirling is currently in the cold sector and is about to be hit by the warm front. As the warm front passes overhead Stirling will be met with clouds and heavy showers and a small an increase in temperature. As Stirling heads into the warm sector the weather will clear up and will be mainly dry and fine with a few clouds, the temperature will continue to increase in the warm sector. As the cold front approaches and goes overhead Stirling will will be met with temperatures temperatures.</p>

ENTER NUMBER OF QUESTION	DO NOT WRITE IN THIS MARGIN
	<p>decreasing and a band of steady continuous rain. As the front heads into the cold sector temperatures will continue to decrease.</p>
8.	<p>A - 6.25 km B - 3.75 km C - 8.25 km</p>
9.	<p>Area X is the CBD as there are many places of worship in this area such as the (S13, 065). Area X is the CBD also as all the main and primary roads around lead to this area such as the A4144 (S20, 038) lead</p>

ENTER NUMBER OF QUESTION	DO NOT WRITE IN THIS MARGIN

Mo that area. Area Y is the suburbs as there are many crescents and ~~cut~~ cul de sacs to slow down cars. GR(551, 022). Area Y is also the suburbs as there is a college for students who live nearby GR(554, 028).

b) An advantage of a development on this areas is that the land is flat ~~so~~ so it will be easier to build on. Another advantage is there is a primary road ~~nearby~~ nearby so it can be easily accessed and supplies can be delivered easily. A disadvantage is it

ENTER NUMBER OF QUESTION	DO NOT WRITE IN THIS MARGIN
	<p>is right next to a stream which could overflow and could flood the supermarket which would be expensive to repair. Another disadvantage is there are roads generally less than 4m wide in the area. These roads would have to be rebuilt as large delivery trucks would struggle to get up these and this could take time. In the surrounding area are many schools and colleges AR(532079) so the super market would not be in ^{short} need of staff which is another advantage</p> <p>* AR(534,094) ✖ AR(535,098) * AR(534,094) ✖ AR(539,090)</p>

ENTER NUMBER OF QUESTION	DO NOT WRITE IN THIS MARGIN
10.	<p>The developed world city I studied was Glasgow. A bowling alley and restaurant were built to get rid of an area of wasteland. It was also built to attract more tourists. Businesses were given grants to take more employees which helped the high levels of unemployment. A recent change is old tenement housing was refurbished because the lack of running water and toilets. A recent change due to many derelict properties housing schemes were built such as Castlemilk and Easterhouse. Another change is</p>

ENTER NUMBER OF QUESTION		DO NOT WRITE IN THIS MARGIN
	many new motor way were built due to the rise in people owning cars.	
11.	The developing world country I studied was India. Increased technology has effected the people as they can collect in there crops quicker and then therefore start selling them quicker for money. Also increased technology has effected people as they are being laid off so because they are being replaced by machines which means less money. Genetically All crops have effected people as their crops	

ENTER NUMBER OF QUESTION	DO NOT WRITE IN THIS MARGIN
	<p>can now survive harsher conditions which means they will get a larger yield so more money. All crops have effected be people as they grow in high yield which means more money. Biofuels have effected the landscape as there is less fossil fuels being burned so less global warming.</p>
12	<p>In places such as the madagascar and the congo the gross national income is < £1.05 trillion US\$ where as places such as Brazil and russia have</p>

ENTER NUMBER OF QUESTION		DO NOT WRITE IN THIS MARGIN
	<p>an income of 2.75 - 4.93 trillion US \$. In places such as the UK, Italy and North America the national income is 1.03 - 2.74 trillion US \$. In places such as the USA and the income was \downarrow 4.93 trillion US \$.</p>	
	<p>b) The social indicator indicator % of people who can read and write show the development in a country as the income of the country it shows a good education system which shows the development of a country</p>	

ENTER NUMBER OF QUESTION		DO NOT WRITE IN THIS MARGIN
	<p> Q1a In 1900 the land lost is 0.8^{1.2} billion hectares and the world population is about 0.8 billions. As we move up 30 years to 1930 the land lost increase from 0.8 to 1.3 billion hectares of land lost and the world population is now 1.0 billion people. The population and and land lost continues to rise as in 1960 the land lost is now 1.5 billion be hectares and the population is now 1.8 billion. It continues to increase to the point that^{Population} land lost has over taken the population^{land lost} in 1990 to 2000 where the </p>	

ENTER NUMBER OF QUESTION	DO NOT WRITE IN THIS MARGIN

land lost in now 1.7 billion and the population in 6 billion.

d) Vegetation has adapted in the tundra as the cotton on the grass helps it keep warm. Seed covers have adapted to have ~~wool~~ wool on the to keep them warm and to prevent loss of moisture. Flowers go cup shaped to get as much heat and warmth from the sun possible. Plants grow close together to keep heat. Plants have short roots so they can survive so the will

ENTER NUMBER OF QUESTION	DO NOT WRITE IN THIS MARGIN
	<p>not get frozen by permafrost Plants also grow low to the ground so they do not get hit by the wind.</p>
15	<p>a) In 1990 the damage cost were ⁸⁰ million and continued to increase to 1995 where they were up to 1 80 million US \$. As the years pushed on it decreased to about 49 million in 2000 but dramatically increased to 21 210 million in 2008. From 2008 to 2011 it soared to over 350 million</p>

ENTER NUMBER OF QUESTION		DO NOT WRITE IN THIS MARGIN
	US \$	
	b) The volcano I studied	
	was was Mt St-helens. One	
	strategie used to prepare	
	for for the eruption was	
	a red zone area you	
	were not allowed to be	
	in incase of an eruption.	
	A strategie used to	
	reduce the effects is	
	a disaster survival kit	
	with essentials in it such	
	as water and food. A	
	strategie is short-term	
	aid to reduce the effects	
	after an eruption, short	
	term aid would consist	
	of items such as food	

