



Examiners' Report June 2011

GCE Geography 6GE02 01

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Introduction

Once again, this paper proved generally accessible to candidates across the ability range. The additional 15 minutes continues to have had marked influence in both in terms of the quality of responses (more thinking time) and to reduce the number of non-completed scripts. There were also a large number of scripts (>1500) that exceeded the length of the paper. Candidates should be reminded to not write 'more of the same', but always to be concise and succinct wherever possible.

As in previous series Question 2 ('Coasts') and Question 4 ('Rebranding') were by far the most popular and Question 3 ('Unequal Spaces') the least.

The total entry for this summer series 6GE02 was approximately 12,500 candidates. Generally performance was good (improved from earlier series) with very few examples of candidates committing rubric offences, e.g. two questions from either Q1+Q2, or using the wrong resource to answer a question. Again, there were some outstanding results at the top end and Centres and their candidates are to be congratulated.

It is still pleasing to note that one area of continued improvement is the quality of responses associated with the 15 mark fieldwork and research questions. Centres seem to be gaining a better understanding on the demands of this part of the exam. It was evident that many schools are using past papers, mark schemes and other assessment-focused resources to help prepare candidates. Many Centres are using the specification as a way of signposting their way through the fieldwork, being more careful to match what they do with what should be done. Many students are also recognising more fully the role of 'research', with some candidates explaining how it is a necessary pre-cursor (e.g. to 'profile' an area) before embarking on the actual fieldwork itself.

As part of examination preparation, it is very important that candidates appreciate the different demands of the parts of the questions:

As stated in previous reports, the part (a) or part (b) questions are essentially about responding to the resources which have been provided. Rehearsing how to respond to photographs, data and maps is really important prior to taking the exam (e.g. by using these resources as starters at the beginning of lessons), allowing candidates to deal with patterns, trends and anomalies. It is also very important that students establish whether the task is one of description or explanation. It is certainly not a place to deliver detailed or wide-ranging case studies.

The fieldwork and research questions are an opportunity for candidates to showcase appropriate fieldwork and research that they have carried out or discussed. It is pleasing to see the range of techniques attempted and the sources consulted in this work. Many candidates have an absolute armoury of fieldwork options and research resources at their disposal. As in previous series, the very best responses were able to describe accurately the group or individual fieldwork they had done linked to real locations. Weaker candidates became lost in case study information not focussing on the sources from which this data had come. Lists of fieldwork techniques can only gain a limited amount of marks and it is the use of these techniques in an investigation that the questions often require.

Unfortunately some candidates again seemed to be caught-out by questions which asked them about post-fieldwork, i.e. presentation. Remember that questions may not always focus on the planning and execution of fieldwork and research, but could also be focused on:

(i) A description of the methods used to present and analyse the data and; (ii) A description of the results, conclusions and how the work was evaluated.

The final group of exam questions are those in which candidates are encouraged to use a range of examples or case study information to support their responses. Choosing the most appropriate case study or examples is very important and can in itself lead to success or failure. There are often options in terms of MDC or LDC, rural or urban, economic and environmental. These questions often ask for examples which can mean types or named places. Often key words occur in these questions like (in this case) *strategies*, *spectrum*, *marginalised*, and *catalyst*. Such technical terms are important and almost always will come directly from the specification.

Please refer to previous Principal Examiners' reports on suggestions for improving candidate performance. Centres are also reminded to make full use of the Unit 2 presentations and example work that are available on the Edexcel website.

Question 1 (a)

This was generally done well and a straight forward question. Some candidates showed poor spatial skills and vocabulary. Others wasted time explaining the causes of hazards. The best approach was to identify the hazard(s) type and then their severity region by region.

1 Study Figure 1.
(a) Describe the patterns of extreme weather hazards shown. (10)
In the North of Italy including the
ovea of the alps the main hozard event is
Snow/ice this is because of the
writing anditions created by the alps
The rok is me Northern area s' very
valed use the west potentionally housing
very dangerous weather and the East
hours poterhally dangerous weather. Or
a whole the west side of Haly B
the worse affected when compared to the
South-eastern wear which have no
weather risk. Snow and ice is the most
occurry wearne hazard with 6 areas
henog affected by it, joint Secard would be thendosbornes and rain which are
be thendostoms and ran which are
located in the sometien areas of thely and
on the Isle of Stility. Iam on Overts seen
, ,

b just bring daugurus cace mas flaueuer wind and thundershoms only have a political not of being daugurous Snow/ice are varied but has the only very dangurous care house he only very dangurous care house he only he only ice the most deadly and most countries weather every livery and most countries weather every livery and most countries weather livery and most weather livery and most weather livery liver



A strongly delivered response - good on patterns and locational detail. Also considers a range of different types of weather hazards. A solid L3 response.



Focus on the describe rather than the explain.

Question 1 (b)

Most students are now managing to discuss both research and fieldwork although too many are failing to tailor these methods and sources to the specific question asked. The 'cookstour' approach used in some Centres needs to be reviewed if their candidates are to be more successful. There was good use of EA and NRFA data whilst in fieldwork there was use made of land-use surveys, flood zones and GPS readings. Some candidates also discussed measurement of bankful. The best answers were place specific and included detailed work from places such as Shrewsbury, Guildford, York and Keswick. The very best answers were focused on flood risk rather than on flood impacts.

I used a combination of primary and secondary research.

First I used the internet to find the history of flooding in Hereford I went on the National River Flow Archive (NRLA) website to analyse the long-term hydrographs and identify any patterns in flooding in the area. Also to invertigate the land relief and landuse of area. Further secondary research included reading local newspaper and find the severity of flooding between different people—where they lived, work and age. Age because mobility might be a problem for elders during a flood.

For my primary research, I used an altimeter to measure the altitude of 44 Hereford and produced a landuse map to Identify which areas would impact the local economy more.

I also looked at the four new flood defences and rated them according to affectiveness, wheather it was a problem for access and the appearance of it. One of the defences was right next to the river where and was a huge playing field with no houses or shops. This showed that the risk in these area would not be high as little damages would take place. By measuring the altitude I was able to see where flood water would most likely cover the newer houses but with defences in place the risk is likely to be less. However we I was unable



Some mostly realisitic fieldwork and research provided. The altimeter (2nd para) may not be workable, but otherwise mostly relevant, including some technical detail. Note this is just an extract from the answer (page 1) not the whole thing.



Always keep the response focused on the question set - including the fieldwork and reserach. Too many students give a narrative of ALL the fieldwork undertaken, rather than what is relevant to the Q set.

Question 1 (c)

Although a good discriminator, this type of question was well prepared by many Centres. Many were able to discuss a good range of case studies and approaches. Schemes in New South Wales, Somalia and SE UK were often described. Weaker answers settled for drought impacts rather than drought management.

Question 2 (a)

Most were well able to discuss the tourist potential of Miami, but were unable to respond effectively to the Milford Haven photo. A minority decided to ignore the resources totally which is clearly unwise whilst some diverted into other case studies, losing focus on the resources provided. Unfortunately some candidates saw both resources as tourist sites rather than very contrasting locations. Again, the skills of resource interpretation should be strengthened, to also help with Unit 1 responses.

la strans is on the coast and has a port easy transpotation of goods both produced the investors Kompany. large open space in the beekground will allow a plant which will enable the company to also park for its employees. village in the for bruhymoush to will give the untyporce close to the main area y much. beneath the sea floor has led to LNG will also allow other composer to Miani is a place known for its hot demote sandy blocks, so it is on ideal place for townst building built along the book

The colm occan also would attrect as meeter as I is don't demand properties along the sand how.

Properties behind the bor are saye from constal glooding due to this natural degree and so this also others mistro.

The bath of proper toucher usable bends in gigue 2a will also help the UP company to grow and heap 'donwine' in Ale area



It's always important to respond to the command, which in this case, was 'describe the factors'. Candidates who carefully looked for evidence from the two images were well rewarded. This answer (a L3) also has clear structure and follows a logical sequence.

Question 2 (b)

Again good evidence of fieldwork and research was seen in many responses. Some excellent work on pollution/litter and impacts on coastal ecosystems. Also, some very good answers examining beaches quality, sand-dunes and reefs. There were a few exotic studies well away from the UK, including Spain, Dubai, and India. Regrettably a small minority of candidates were not ready for this question and simply wrote about coastal defences and their management. Holderness proved to be the 'wooden spoon' location this time.

Question 2 (c)

Well done by many, with Dibden Bay / Southampton popular. The use of coral reefs and mangroves allowed students to score well as did some sand dune case studies. As usual, the best responses were well factually located and used supporting data to build-up their answers with a clear focus on environmental costs. Some inevitably strayed into coastal defence management.

(c) Using examples, explain how coastal development can lead to environmental costs. (castal development leads to an increased reputation and figurating of the coast, Luwer it brings environment Conseque ces. In Studional Day, a's many 95 1.5 million people visit yearly for the voice said duse sears However bese Sand dones are very one pagile and a Size site of Similia interst. The increased popularity has coused fatfally ersion of the dures the vegetation the dues to be transpeed upon and Succe environ Pellution one to the influx of factivists and cars. A project to develop the Bosombe Sufrees, in citially flought to have improved the economy, however gave a visconstay cests have come instead The wowes are up to 4 an high and have a very stary suasts, there destructive waves remove he saw from Sud dones and destroy the habited. It has increased the reputation, turger the is actued air follution, little and orduction of the SSST Sand done J. Florida is a popular coasted are buren developments have lead to a loss of fragine land. Se To this dute almost 80% of the everyades have been 105t due to development au the demand for accomedation. This has known reduced wanter supplies Se alle aras Seen becam apriled. Also about 10%.

the development has incorposed Surface run offs and how a such a uncust of people are at rish from flooding an the loss of man of the environment.

Finally, the fourley ail reserve found in the esterny of Southampton works about the floods had a massive ail leavage of the million fours of a food a massive ail leavage of the estuaries but wont on the affect coastal areas. Cleaning by using detegent course even grown atmospy, the was estimated that God birds were affected directly, there were in pacts to the faced Chairs and a great newlection to the Surface are processed and a great newlection to the Surface are processed as a consideration of the surface of the surface are the derivation of the surface are the derivation of the surface of the surface are the derivation of the surface of the



Examiner Comments

A clear and generally well structured response which shows knowledge and understanding of coastal developments and associated costs. Perhaps not all of the reponse is always accurately focused, but nonetheless a L3 type answer. There is a good range of places discussed.



It's always good to include factual detail to support case studies, particularly place infomation and relevant data / evidence in numerical format.

Question 3 (a)

As in 2a, many candidates showed poor map skills/vocabulary often describing individual items (sports halls / grass pitches) not their patterns/distribution. For many there were few reasons provided other than 'more towns' and 'up North'. The best were able to examine differences between the number and the type of facilities and did use terms like 'dispersed', and 'clustered'. They also recognised the importance of the coastal strip and roads as nodes of accessibility.

Answer ONE question in this section.

Candidates should use the resources provided, their own ideas, and relevant fieldwork and research which they have carried out.

UNEQUAL SPACES

If you choose to answer Question 3, put a cross in the box 🕱 .

- **3** Study Figure 3.
 - (a) Comment on the unequal provision of sport and leisure facilities in the two areas shown.

(10)The town of our Carlisle has the most number of grass pitches and sports halls compared to the towns near by (within 25km range) such as Bother and longtown have less then I sports hall. However this does not compare to the large number of sports fields and grass pitches in Brighton which has about 30 fields and pitches in just one lokin strech. This is for more than Earliste which has a very jew fields and pitches about & 5 in one lokm The grass pitches and fields in Brighton has are more everly distributed than in Carlide is which most are pocused in the centre Even though a major road (m6) passes by Carlisle the development of leisure jacilities is considerably lower their Brighton which down not have a major road pass through it.



In this extract (just the first page is shown) there is a good range of interpretation of information from both maps. The response is well structured and relevant. This is indicative of a high L3 answer.



The command 'comment on' is asking candidates to both use the resource (in this instance to look and compare patterns / distributions) and then to use their own knowledge and understanding to suggest possible reasons for the patterns shown.

Question 3 (b)

This question generated a very mixed quality of responses. Clearly some candidates were confused (or un-prepared) by the request to describe methods of presentation. A significant number failed to mention any presentation techniques at all in their responses. Others implied methods of presentation and there was sometimes an effective reference to the use of technology vis-a-vis presentation methods. Others gave good responses which covered a wide range of collection methods for both research and fieldwork and then successfully linked these to some more sophisticated ways of representing the data, e.g. gain-loss bar charts for bi-polar quality data.

Named area: Harrings. To collect information on negrating in flashing, we used bother pomary and suconday research methods Princy nethods involved and included social housing quality, stree grating and environmental quality sureys. This showed us how afferent the ones was, as well as the live of small come / graffiti). We also carried out green or noise to investigate What perentage of the population woon people shopping were locals, and towar percentage were towish These necovaled in terstes, and an average or every body quedonnais were terken, so mar the secentages could be put into a bandoot michar. We also used grustomanes to determine how for the catch men mes was for the four, and local schools. We usuled estate who gone in information abou prees, and he number of houses and

properties to fell and to let. The average house prices were re a fable Secondar research included visiting the comments by to getter unemployment assally health, and the person beige population to owned their who than nearled was worked to a ferble and hen morde chant to wreally compare the percentage employed, indiemployed, and inemployed, Bus finetables train bureto ble number of places is the nearly, that could be accessed or garin access to Hashups were innestigated on me loca! concilorebile and national vall here achnines were for Endforme, a non afficent Evasia report from a along the coast we hen puts all the inhanation has table, to eastly compare The differences were d and a conclusion and evalishing the Weldwork and nesend was written.

ResultsPlus

Examiner Comments

A strong answer detailing a good range of relevant fieldwork and research approaches. It's a shame the 'present' part is not more fully discussed, and is rather mentioned in passing.

Results lus

This answer could be further improved if some consideration was given to how sites were selected (part of the methodology). Students should be reminded not to just provide a narrative of all the fieldwork and research but to try and be selective.

Question 3 (c)

The use of good case studies saved many on what was a question that discriminated very effectively. But unfortunately answers were vague and the lack of examples used was perhaps an indication of the lack of understanding. What many did was to write about inequalities rather than how to deal with them. Some also chose an inappropriate scale – global - rather than local or regional. There were some very weak and very short responses included here; candidates need to be reminded that completion of all parts of the paper is vital if they want to obtain a reasonable outcome.

(c) Using examples, explain why inequalities are difficult to manage. (10)
Inequality is difficult to manage as it stems from a number of things, all of which work together to form a cycle
whereby it is difficult to see a stert, a direct initial cause
and an end. For example, in Hardeney, 2000 a lot of deprivation is
suffered despte the fact it is located in one of the richest
cities in the world-Lordon. Here the inequality originally stems
from the closing down of the areas main jobs provider, - industry. and the docks. Many people lost their jobs. This was difficult to
manage as the new jobs set up were in the service sector "city
goos" which required some still evel something which
few people in the area had ever previously needed. The fact
But many people were wremplayed mount thoug their children couldn't afford to story in education further meaning they too
could not succeed in gaining access to these important senice
setes jos.
Richer people begin to more out of the area meaning houring
prices fall, making it a more desirable location for people with less money to more to. This is difficult to manage the increasing
unaqual area as you cannot stop people choosing to where they
want to the and so a downward spiral is created where the
jet continue to more out and the power continue to more in
The area also becomes a prime spot for inmigration pulting pressure on schools where children do not speak English. This pressure
, , , , , , , , , , , , , , , , , , ,



In this first page extract the student is displaying a clear L3 response. It is well structured and has well selected case studies. There is also some focus on 'difficulty to manage', rather than just telling us about the difficulties.



More facts and figures to support the response would have made it even better, e.g. what industries were shut etc, numbers of unemployed.

Question 4 (a)

A significant minority of candidates totally ignored the 4 strategies and came up with either their own 2 strategies to examine, or their own two named examples. This severely limited the range of marks open to them. The weaker answers were limited to describing the strategies rather than explaining their contribution to the rebranding process. The words in the resource encouraged a lot of 'lifting' from the less able – something that restricts candidates to the lower mark bands.

4 Study Figure 4.
(a) Choose two strategies and comment on how they could contribute to rural rebranding.
Strategy 1 Rural taurs in A Strategy 2 Adding value locally (
Rebrarding is the development of an area to change the perception of it to a particular target andience
Stategy & rural tourism could contribute to inral
rebranding us recently due to the excuredit crunch
people may not be able to affect to go away abroad on hotiday to so weal breaks may be more accessible. Also it would appeal to adven aline sockers and solventure
loves from the recreational benefits it holds such as
great biking It is also a very ideal and relaxing
ida of tambase bed and Breakfast Meliday cottages
which would appeal to more olderly people or sensors
from the city who wanted a neckard break Also rural areas tend to be that of natural beauty
are unable to spond much

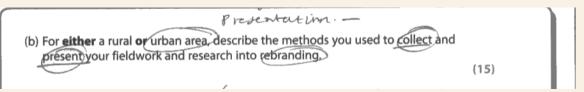


In this extract the candiadte clearly focuses on the resource and uses their own knowledge and understanding to develop ideas, based on Strategy A.

Question 4 (b)

As in 3b there were sound accounts of fieldwork in areas of Birmingham, Sheffield, Manchester and 'Olympic' London. The mix of fieldwork/research/case studies ranged from the unconvincing to the spectacular. There was good reference to ICT skills in the presentation phase, especially using located charts of GIS maps etc.

As usual the weakest responses were unfocused on the question, mainly consisting of lists of fieldwork – a 'narrative' of the day out.





The candidate has recognised the specific demands of the question which has helped to focus their response and avoid being too generic.



It is really important to deconstruct the title and understand the focus. In this extract the student has highlighted the key words and recognised that 'present' forms part of the answer.

(b) For either a rural or urban area, describe the methods you used to collect and present your fieldwork and research into rebranding. (15)



In this extract there is a clearly focused response using good terminology and well structured. Lots of relevant supporting research is well linked. Presentation is also mentioned and is justified (change over time comment).

derelict and unemployment seen on the census.

Question 4 (c)

This was well answered by many using a wide range of examples but often using Cornwall, London Docklands and 2012 as their case studies. A range of potential reasons were given and some candidates showed a real appreciation of the combination of factors which often afflict these failed attempts. Approaches such as 'bottom up' and 'top down' were used well. The phrase 'not always entirely successful' did confuse some who wrote at length about a successful example of rebranding initially, rather than focussing on the lack of success.

(c) Using examples, explain why rebranding strategies are not always entirely successful. (10)
Rebranding strategies eren 't always
entirely successful this such as the Sheffield Student Games.
It was hoped that hosting the games would
bring a more positive image to the area and
brig it out of dedire However, Flere was
a lack of government to support, but the
games still went ahead, and in the end the
Lotal cost of horting them was 234 £39.1
million, an overspend of £10,1 million
After the gares, the area still had a regative
image, and was largely in debt, so using
sport to promote and rebrand sheffreld was
not successful
Anotter example of unsuccessful rebranding is the world Cup hosted in Africa in 2010.
Although it gave denous South Africa a
Although it gave thereou South Africa a massive economic boast at the time (£6.16, win).
tourism receipts, NOW, Hers the stadions are
hardly used. Africa football beans only
attract on audience of avend 5000 while
is not enough to All Kestaduins, so they
can't afford to use and maintain tem, and

many of the sobr supplied were hort term, eg.
160 construction jobs, so this rebrading stratogy
wasn't entirely successful.

Struth-west film studios was a rebrading
Stratogy funded by Objective Otre. PBD The
Studio was hardly used and was only
open a short time before it had to close due
to a lack of vitovest and use, Their stratogy
was assessed unsuccessful as a large amount
of money (£320,000) was spent on this
project -filo, 000 from Objectie One finding,
£80,000 from the South west Development Agency,
According to bank

(Total for Question 4 = 35 marks)

TOTAL FOR SECTION B = 35 MARKS TOTAL FOR PAPER = 70 MARKS



A very strong L3 answer, well linked to the question. 'Success' is considered in many ways. Facts and figures are also used to support. There is good terminology used throughout.

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