



# Examiners' Report June 2015

# GCE General Studies 3 6GS03 01





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## Introduction

Overall, candidates responded well to the paper and very few answer spaces were left blank. Most questions were straightforward but one or two did pose challenges. Many candidates appeared to have been well prepared and were able to produce well-reasoned and wellinformed responses. Inevitably there were some candidates who seemed to be out of their depths and some who misinterpreted some of the questions in Section B. Pleasingly there were very few inappropriate or unpleasant responses this year.

#### Section A

There was a good response to the questions in this section which showed that candidates are very aware of the environmental issues relating to climate change and the exploitation of fossil fuel reserves in the Arctic.

#### Section B

The source for this section in this year's paper was an example of social research survey data investigating changes in public attitudes as to whether religious leaders should be involved with politics. There was more statistical information being presented than usual and this seemed to create problems for some candidates when identifying and analysing the relevant data for some of the questions.

#### Section C

Twice as many candidates attempted question 13 than question 14 but there was a wealth of well-developed and knowledgeable essays on both topics. Candidates seemed well aware of the issues involved in both debates and many produced balanced and perceptive discussions using a wide range of evidence and achieved high scores as a result.

An accessible question and most candidates were able to distinguish fact from opinion to score 2 marks for 1(a) and 1(b). Some thought that the sentence, "we are ready to respond to a spill within 60 minutes, 24 hours a day" is factual whereas it is actually an opinion. Candidates were less successful with 1(c), "a conclusion or statement based on evidence" and where they were wrong they often quoted the same sentence about the 60 minutes response time.

#### **Question 2**

This was answered very well with "reckless" and "irresponsible" being identified as key words in many cases and most candidates scored 2 or 3 marks.

Most candidates were able to identify the criticisms, some in a more developed way than others ranging from a few words to direct quotes to thorough explanations. Some candidates lost marks by stating that Shell was mainly responsible for global warming and the melting of the sea ice, or by using other quotes from the source.

This is one of few items which was awarded a score of 1 mark.

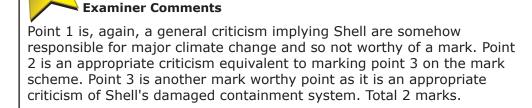
1 Shell are cil and gas dutling in the Arehe without streng enaugh safeguards, 2 Shell's pursuit- of kydroceulocus in the tratic inechless due to the pagile Arctic enurchment 3 Sea i've Levels are decreasing due to dunate drauge caused by the combustion of oil and gens Shell are dulling for



Point 1 is a criticism made by the Environmental Audit Committee not the WWF. It is also not a specific criticism. Point 2 is correct as the candidate has spotted the keyword 'reckless'. Point 3 seems to be blaming Shell for climate change in general. Total 1 mark

A more typical answer.

They have helped contribute to convering sea levels in the Artic shouldn't be doiling for oil in such a fragile They (ocation 3 It's contaiment system needs to be fixed



Most candidates seemed to grasp the main point of this question that this report carried a lot of weight because it had been produced by a group of MPs in a parliamentary committee, though many failed to spot the significance of it being a cross-party group.

Some also noticed the relevance of the timing as the publication of the report coincided with the release of data confirming the extent of the decline of Arctic sea ice.

The other point that was also correctly identified by some candidates is the nature of the environmental problem, i.e. the disappearance of Arctic sea ice, is by itself a serious concern that needs to be addressed by governments and oil companies. Marks were also available to candidates for any further development of any of the points in the mark scheme. So, for example, some were able to score marks for mentioning that the committee report is an argument from authority or that the figures from the US National Snow and Ice Data Centre are scientific or factual evidence.

An example which gained all 3 marks.

the sense of It is comprised of MP's derefore this authority only that comes with th at connedia enables the Environmental Audut serves and to be taken more nausl so rela rvely shocki 8,50 rd he Antic could potenhally be ice er months tould a yours the report to be senai



This answer gains 1 mark for stating that the committee is made up of MPs, which is equivalent to the first marking point on the mark scheme. A 2nd mark was given for the additional development of this point about the 'sense of authority'. The candidate also gained a 3rd mark for the comment about the Arctic could be free of summer sea ice in the future which is equivalent to marking point 4 on the mark scheme.

This answer was awarded two marks.

reason why it night be taken seriously in that it as it "coincides mich Supported evidence N ber empirical pignes per arctic sea ice announced record low rewhy jach and argument by enden 1. gnei the polar tuthemore N opuron HW3 person is very Well men educated indies that this The opinion this should Trusted he experise. ther



This answer gains 1 mark in the first paragraph for the quote, "coincides with the release of newly announced record low figures for arctic sea ice", which matches the 2nd mark point in the mark scheme. There is also an additional mark for developing this point with the comment about the figures being empirical and factual evidence. There is no mark for the second paragraph about the "polar expert's opinion" as this is not relevant to the Environmental Audit Committee. Total 2 marks

An equally accessible question asking candidates to identify three specific oil spill-related problems from Source 1A. However, many candidates only scored 2 marks as they quoted or paraphrased the sentence from line 3, "*technical solutions are helping us to reduce the risk of oil leaking into the ocean…*" This is a generalised aspiration and not a specific problem for which they have developed a specific technique to counter.

This example only gained 1 mark

1 Technical Solutions are helping us to reduce the ing into the ocean and NJC 01 hus ocurs designed to defect any 2 pipes and actuate mulhple The OIL MON. JIDP (MARVING OUR SPILL RESPONSE 3 .. research involvement 060 ngrammes



Points 1 and 3 are generalised assertions from the passage, not specific oil spill-related problems as requested by the question. Point 2 describes a particular problem about pressure dropping in the pipes during a spillage and for which solutions have been developed and so is worth a mark. Total 1 mark

This answers gained 2 marks.

1 Developing a containment system for Alaska from cil polentially leaking from wells. 2 Clean-up technique training for underice al spills 3 Testing response times needed in order for oil ups to be effective. clean



Points 1 and 2 are relevant problems which match mark points 1 and 3 on the mark scheme. Point 3 is again too general to be worth a mark. Total 2 marks.

Many candidates lost marks here by discussing examples of ongoing environmental problems such as, deforestation, global warming and acid rain being popular choices, rather than identifying an environmentally damaging incident. Such answers were therefore limited to 2 marks for relevant effects and many only scored 1 by focussing almost exclusively on the effects on the environment. Some went into considerable scientific detail about issues such as global warming without really looking at the effects.

Good answers referred to a wide range of suitable incidents such as, BP oil spill, Chernobyl, Fukushima, Nepal earthquake, tsunamis, hurricanes, forest fires, floods. All these examples were mentioned regularly in responses. Many also scored 2 or 3 for discussing different kinds of effects on habitats, on people living or working nearby, on public health, and on economic matters mainly, although very few candidates scored full marks on this question.

This is an example of a good answer to this question.

the meltilown of nuclear neutrons, as Another ound the neurter created eversion of the homolry . rodioacturo (-11700 mulle USINI onm mitino materiale the soil - which means any anima mutaton may die or become courses ham bridenes in



This answer gains 1 mark for naming an appropriate environmentally damaging incident - Chernobyl. Then gains further marks for commenting on various effects such as, on public health, on the locals and on the wildlife, to match marking points 4, 2 and 1 on the mark scheme. Total 4 marks. This answer gained 1 mark.

Acid rain is a major environmentally damaging nuident pucause when it falls it kells plant life , ma This has a USKO. dramatic effe or the elloup ten cu 100 (h aninas with up the tood what how e nothing thenselves ill, reid vois is 0 making eat wi that n 1000 l The piddut 1 aug The Jauds which from Purning aujuse then is reach when they underse



This answer does not get a mark for 'acid rain' as this is an ongoing environmental problem and not an example of an environmentally damaging incident. However this answer does make reference to the effects of acid rain on wildlife and so gains 1 mark. Total 1 mark.



The number of marks given in a question is an indication of the number of separate points expected in the answer. Here there were 5 marks available; if 1 is allocated for the example of an incident that leaves 4 for the effects. In your answer you should try to give four different effects.

This question asked candidates to use the evidence and arguments in both sources to justify the conclusion that climate change is likely to affect the production of fossil fuels in the future. Most candidates made some use of evidence from the sources and were able to discuss both sides of the argument, though not many were able to reach a conclusion. Quite a few misunderstood the point of the question and discussed irrelevant issues such as fossil fuels running out, the difficulties of drilling in ice and how oil is formed.

For the AO3 mark many candidates were able to identify relevant evidence from the sources but many marks were lost due to there being no conclusion drawn and no comment being made on the strengths and weaknesses of the evidence or arguments used in the sources. Some candidates have obviously been well-prepared in answering this type of question as they were able to recognise that some of the evidence presented was fact or opinion, and they also noticed that the sources themselves were probably biased.

This is a good answer which scored 12 marks.

cleany Source IB that the climate states to affect the sern logical argument w lead ncrease to aver ΩΛ little places nowe charge and environnenta states penaps spills are More aceidents such as 0 IMPOTTAN damaging doesit mention the decrease Joure Archic Sea au 6 homene from Ice corne 1B that enderie occuming. In. this respect one would one la change and da by their phomit of oil

From Source 1B it is possible to conclude that likely to in chnate change the a VI OCU 105511 prel the near juna S saenne as gives ev. denu that there deputy significant Suggest М a decrease that the Arctic archic sea ice and conto 01 /intelly ple sea WITHIN bl Summe 10 () M climate eviden to ane auro lang · lt p exper Shell the il responsible environment. Archic os the Furthemore thar Environmental Audit Connittee calleo for halt a 011 11 the anno unh'i more Une arche sayequad The erti government WILLIA tu protect th Ŋ the threat ornung from and HICPL 61 upen cunak in very Meaning Change pres New Ph nor ۱Ŋ



This answer has considered and critically evaluated the evidence from both sources in some depth and has reached an appropriate conclusion - AO2 level 4. For AO3, relevant evidence is quoted from the sources. There are references to bias in the second paragraph and the quality and authority of the evidence and sources in the 3rd. There is also a conclusion so the AO3 mark is 4. For AO4 the answer is clear and lucid - 4 marks. Total 12 marks.

This answer gained 6 marks.

The production of fossil foels has a fairly small affect on dirate change, its our pused then that causes the problem. This will cause production to slow down, for one we are running out of fossilfueds, but also the search for greener and cleaner fuels will slow production down Another bactor is peoples perception on bassil fuels and climate change. Some are four on the green side and think we should ban the use of fossil fuels, and some on the other extreme who trybo argue dinate change is anyth This is where the media phys a massive role as they are the source of peoples information. Another thought is that as climate change inevitably gets worse, there will be less ice caps somakes it easier to find more fossil fuels, potentially increasing the production of Possil Puels. This will also bring prices down on everything as the cost of fuel would decrease as it would cost less to produce oil as there won't be any ice left for comparies to try to protect



This answer does not really use any evidence from the sources but does discuss some other limited evidence. This response seems to have missed the point of the question and does discuss some issues which are not really relevant and in a rather one-sided manner - AO2 2 marks. There is a conclusion implied in the discussion so AO3 is 1 mark. AO4 - the answer reads well but there are a few errors of syntax and grammar so 3 marks. Total 6 marks.

This question was well answered by most candidates as they were able to recognise the main justification for the survey, that being the monitoring of changes in attitudes and beliefs. A large proportion also went on to add that it could also help the government make informed decisions and changes to policy that would benefit society as a whole. Quite a few quoted directly from the first paragraph of the introduction to the table, "constantly monitored and interpreted the British publics changing attitudes..." which matches the first marking point very well. Some also quoted the first line about the survey being primary social research but this does not get a mark as it is not a justification for the survey.

This answer was awarded 2 marks

1 To monitor the British public's changing towards different issues improve the gouvernment and the 2 -10 the conintry in line with people's apinan,



Point 2 - this answer implies the information is influential in government decision-making which matches the 4th mark point in the mark scheme. Total 2 marks.

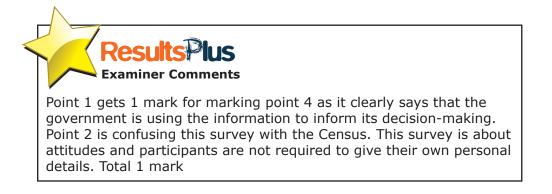
This is one of few examples which was not awarded any marks.

1 It allows you the & mational centre of social research onitor the change and pregress br year them to adhere to the majoritie's views, rappier country



Here is a typical example which gained 1 mark

the government can be from the public SO they ds improvine get Informa On Con religion is the most HOS.



This question produced a wide range of responses with many candidates scoring full marks. The main reasons cited in responses were issues of a religious leader only presenting one narrow view, or that there are many religions, or that the country is too multicultural for one religious leader to cover all beliefs.

Some candidates struggled to express their ideas clearly and seemed to equate religious influence with fundamentalist intolerance or even to talk of civil unrest being caused by the imposition of strict religious practices. Quite a few thought that the UK is a secular state, which, of course, is technically incorrect, but others did make the relevant point that UK society is becoming increasingly secular.

This is a typical example which was awarded 2 marks.

Bour country has become autor more 1 os the past 50 yeas - religion no ronger nfluency our lives 2 there is cerigious diversity in england, muslim, christian, is not fair for certain resignments to influence government descions one as not everyour



Point 1 gains 1 mark as it refers to the declining importance of religion in the UK which matches mark point 2 on the mark scheme. Point 2 also gains a mark for commenting on the multiplicity of religious points of view which matches mark point 4 on the mark scheme. Total 2 marks. This answer gained 1 mark

Lows leaders are not trained to goverment mathes. d vent religious 80 2 nan cht an one Car En deason cnel not



There were a quite a few answers which made a similiar point to the first point about, "*religious leaders not being trained to deal with government matters*". However it is not a relevant answer to this question. The second point gets 1 mark for "*many different religions*" which is satisfactory for marking point 4. Total 1 mark.

Many candidates misinterpreted this question and used their answers to discuss the differences between the results from the two surveys.

The question was actually asking them to focus on the sampling process and how this could affect the quality of the data collected. Many candidates were able to recognise that the difference in sample sizes would have some effect on the analysis. Many also discussed representative samples quite well and identified possible sources of sample bias such as immigration, multiculturalism, religion and geographical location.

Some candidates also linked sample size and reliability but very few discussed the advantages of percentages for making comparisons.

This answer was awarded 1 mark.

used may have diff from different have di Tirants Mai MORP government



Although this answer did make several suggestions about the make-up of the survey participants, it was only awarded 1 mark for mark point 6 as it repeats the same point, that we do not know how the samples were selected. Total 1 mark.

#### This answer gained 3 marks

samples tak be may not area d an The fore 0 bee asu h  $\wedge$  $\alpha$ be an rered Sh m el nave 20 De.  $\Delta v^{\Lambda}$  $\mathcal{O}($ le SIZE 80 ma be Longer а AO  $\int O$ alle pair Th is be are shon Same 0 Sam biased pie us α 0



The first sentence matches mark point 6 on the mark scheme as it is making the point that we do not know how the samples were selected. In the middle of the paragraph there is a comment about sample size and its effect which matches mark point 2. Near the bottom there is a reference to the sampling being biased which matches mark point 7. Total 3 marks.

Some candidates attempted to answer this question by referring to the statistics in the source but found it difficult to make sense of the data. However, this was not necessary as this question was mainly asking why non-religious people are more likely to agree with the statement that religious leaders should not try to influence government decisions than religious believers.

In some ways this item was very similar to question 8 and many candidates covered similar themes in their answers. Popular answers referred to religious leaders forcing their own agendas, ideas or beliefs on the general public, as well as non-believers being generally wary or mistrustful of religious leaders promoting sectarian or radical views.

Some also mentioned wars, terrorism and religious scandals as turning people against religion altogether.

This answer gained 1 mark

This is because people believed that to religion shaud influence government decisions. This would be because less people were religious and would not want religious news to influence has the cautry is ran. Deple Hand radical Christian ideas about tomosexual adultery to influence laws in todays governent



The first 4 lines are too vague to get any marks. However with the additional comments about radical religious ideas there is enough for this answer to gain marking point B1 on the mark scheme. Total 1 mark. This is a better answer which gained 3 marks.

and values and values ets which are represented by peligitous eaders. More likely to believe leaders authority which should be used to have influence policy. It religious leaders -----have influence policies following religious groups likely Non-religious people will more Sel religious leaders as having no authority INFluence policy do they do not believe p pod



The first two lines about '*religious leaders having strong values*' matches mark point B2 on the mark scheme. In the next sentence, '*more likely to believe leaders have authority...*' - is satisfactory for mark point A3. In the final sentence it states, "*non-religious people will see religious leaders as having no authority...*", which matches mark point A1. Total 3 marks.

This question asked candidates to directly compare the data from both years to assess any changes to the rates of agreement with the survey question among different groups of religious believers.

Many candidates quoted relevant figures from the tables but struggled to clearly express the significant points of change in the comparison. Some were confused about which data to use and tended to quote either the 'agree' or 'strongly agree' figures, whereas others made good use of both sets to make more accurate and valid comparisons.

Most picked up the point that the increase was across the board and many were also able to score a mark for quoting some relevant data to illustrate the increase. Fewer candidates spotted which groups increased the most or least.

Many candidates did speculate on the reasons for these increases and even though this was not specifically demanded by the question, relevant responses were credited in the mark scheme. A popular answer was the decline of the role of religion in society.

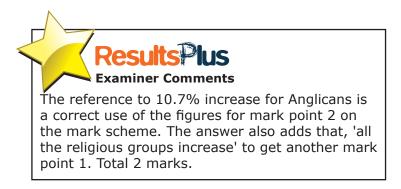
Here is a particularly good answer for this question

free with all of the e rel increase er agreement the question large Muo. other the wh wot



In the 2nd sentence it states that, "all of the religions showed an increase..." which matches mark point 1 on the mark scheme. Then it adds, "largest increase... other Christians... by over 10%" which is a satisfactory response for mark points 4 and 2. Finally it also gets mark point 3 for stating that the smallest increase was for Catholics. Total 4 marks.

By 2008, 10.7 % more Anglicane agreed that religious leaders shouldn't influence government. Roman Catholics in 1991, 57.4 agreed, but by 2008, 62.5 % agreed. Those people of 'other religion' had also gone up by 10% by 2008, but Strongly agree' had gone up by 28%, with an increase in number overall from 28 to 120. averall, all of the other religion groups had agreed more that religion shouldn't influence gaemment.



A significant number of candidates failed to notice that the statement, "*religious leaders should be politically involved*" is a converse of the question in the survey. This led to candidates selecting incorrect and contradictory data in their answers as they used the 'agree' and 'strongly agree' data from the source, whereas the only relevant data for this question are the 'disagree' and 'strongly disagree' percentages.

In addition, a fair proportion of candidates did not seem to be familiar with the different Christian groups. For example, some did not realise that Roman Catholics and Anglicans are also Christians and a few did not understand the term 'Anglican'.

However many candidates were able to extract and evaluate some meaningful data from the source and discussed reasons why 'Other Christians' are more supportive of religious leaders being politically involved. Such responses scored 3 or more marks for AO2.

For AO3 most candidates were able to identify some relevant evidence and draw a conclusion. Many were also able to critically scrutinize some of the evidence presented, though a lesser number commented on the authority or limitations of the evidence.

Some candidates seemed to have been over-prepared for this examination in mentioning facts and opinions. Many candidates continually included in their responses, "*it is a fact that...*" or "*in my opinion...*" even though the context may not be relevant

This is a good answer which was awarded 12 marks.

can be argued that other Christ e conceptor religion Ceveley J noticed of we CL verely present is can alen 10.4% en Stron Nu he highlest (0 ver 1 pe oft U eru ontak V Semilar beligs sucher to ne F - reflectst Cising SI α expresses supply we assertin.

planever, this view is problematic due To the fact that this is an argument of induction Not all christians hold the same relegious beliefs despite keing put of the same religion, which is clearly shown through the contraste og 28.0% suppling the celear and 10.4% storyly descepteing with it - therefore, it can be argued hat their veloyin is not a factor, but instead social uppringing experting their views on the gevenment Deverthless, it can be argued that Roman theties and Anglican believers are within a minerity within the Uk and thus would Strongly descryree with this statement in order to get mere recognition, Mowever, this views problematic due to the fat that neve Anglian people were reended in the survey, It Christiens, 317. Theneque, it at he viewed that onclusion, it can be argued that other ring seripty serpret the willen that religions leaders should be politanly involved due to the faut that the geveniment already pollows several of their your teching. for Auglity of Writton Communication)

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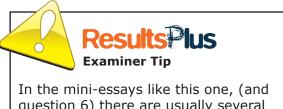
This answer considers and contrasts relevant evidence from the source and looks at both points of view in some depth (AO2). There is some critical evaluation of the evidence and an appropriate conclusion. (4 marks). Relevant evidence is quoted and some is critically scrutinised (AO3). There is also reference to factual evidence and there is a concusion. (4 marks). A lucid and coherent argument is well presented (AO4), despite the poor handwriting. (4 marks). Total 12 marks.

This answer was awarded 6 marks.

It is possible that other Christians see their form of Christianity to be less forceful and to have more room for compromise, and therefore be more reasonable to ask people to follow it, or at least aspects of it. It could also be put forward that other christicins' could be putting forward a more traditional way of life Rather than religious ideals, they could want an increase in community and being 'neighbourly' which are often thought of a christian ideals. In the area of strongly agree, both in 1991 and 2008, other Christians had almost or double the percentage of Anglicans or Catholics. However it could also mean that other Christians are made up of groups who are more determined to opread christianity. If they are made of Jahovah's witnesses it's possible they just want others to follow their beliefs.



There is some evidence referred to in the discussion though some of it is not relevant. The arguments presented are not very clear and there does not seem to be any consideration of different sides of the argument. 2 marks is awarded for AO2. For AO3, there is some evidence quoted from the source but no conclusion. 1 mark. For AO4, the answer reads well but there are a few mistakes in syntax and grammar. 3 marks. Total 6 marks



question 6) there are usually several AO3 marks available. There is usually 1 mark for using evidence from the source and 1 mark for a conclusion. Other marks can be gained by commenting on the types or quality of the evidence or arguments used in the source.

This was the more popular of the two choices of essay and there were many well-structured answers that identified and discussed a variety of relevant issues.

Good answers covered a range of topics such as accountability, Murdoch, Leveson, the general election, Charlie Hebdo, Edward Snowden, freedom of speech and the right to privacy and freedom of the press, as opposed to irresponsible reporting. A surprising number mentioned Profumo.

Good candidates were able to draw conclusions based on the freedom of speech aspect and the role of the press as an information hub for modern society.

Many candidates made references to China, North Korea and Nazi Germany in comparison to the UK press. The better responses analysed these as a contrast to complete freedom.

Weaker candidates tended to focus on the celebrity aspect and phone hacking with the discussion of press freedom being largely underdeveloped.

The vast majority of candidates structured their responses to include a discussion of the arguments for and against regulation before drawing a conclusion. Therefore, these types of response would be rewarded by achieving level 3 or 4 for AO1/2.

This essay was awarded 15 marks

Brutish press should be les. regulated the as audiences varies and ace generations should be upunger able keep up with the news to. without ende Seeina Obscene Stories or British press actures. Hoot should regulated by using censors. lhe Brutish press ence COL 15 Large as well, so all Stories Should regulated bepore veleage as people many are oouna reading bel ieving and be this the Brutish 10 press was not requiated then anuche could make Story and publish it. Q 0

The stories could be put op lies and trying to prame someone. This could lead to national outrage and 1% & incorrect persucution of unnocent people. If the Brutish press was not regulated then people would begin to loose trust in the press and business would decline. People would just use social media instead such as Twitter or Forcebook as it is pree and also not requiated However the Brutish Press is usually biased and has a political accompilance which they usually ade there scores with. For example the daily mail is Right wing. If the press was not earner requiated to stories would be more true and peven than bias. Stories would not be leaked on websites such as Wikileaks as the press would report it instead.

believe that whether the press us requilated or not Stories can still be leaked and told and that the to soper the Brutish public if for the was regulated. press



There was some evidence considered but this was limited in scope and rather one-sided. A weak mid-level 3 answer given 9 marks for AO1/2. For AO3, there was a reference to bias and a conclusion. (2 marks). For AO4, the answer was broadly understandable (4 marks). Total 15 marks.

In Britain there are laws that have been put in place that mean that the British press can only report under contain regulations. Yet, some people believe that the press shalld be jurther regulated and others say that the press shall not be bound so tightly.

One reason my some people believe the press shalld be regulated is because there have been mary cases unnoreby the people working within the press have worked purely with rested interests and that they have worked under grossmisconduct purely jor their own benefit. For example, the sun newspaper was rereated to have hadred into mary peoples phones to my to uncorer new and exclusive stories, purely so that they make more money by selling more newspapers. Here, the press (of the sun) achally broke privacy laws whereby people were under surveilance for a large proportion of time. To mary this proves a paint that the press shalld be regulated as they are causing damage to peoples lives by orenstepping the boundaries that have been put into place anyway. Jude

daw is a prime example unereby his phone was hacked for months whilst he was going through a traumatic diverze.

conversely, some people would argue that in Britain we are priviledged enough to have freadom of speech and it is going against human rights to my to appress this. The British press shalld be allowed to publish unarever stories they feel most appropriate at that moment in time. For example, the current scandal surranding the uncovering of the comption in FIFA. Buy newspaper should be allowed to report on this incident as it seems to be of genuine interest to the general public and if this was regulated and disautowed to be published, then this injormation and be seen to be unduly withheld from the British public; even if it is being published in many other countries around the world.

Although, einving back to the just paint of rested interest, it has also been well documented by other jorms of media that the British press nave consistently navipulated the thruth in order to sell more copies of their documentation. Pleas Morgan is an interesting case study to highlight this. from his time of eaiting a very well known and well read recorpoper he is now known for his widely crass opinions and general unprecidented jabrication of the truth. So, y this is the Oale then what even is the point of the British press y it is not regulated well enough that we do not even believe the stones by which we are reading? This strongly argues the case that there is no point in the British press if it is not correctly regulated.

The prial point nowever raises the assention that the British press is indeed a business: it exists due to its primary purpose to make money. Therefore, if people enjoy what they are reading then they will continually buy the newspaper anyway. This is in the with the Unitarian frinciple put forward by Bertham whereby we should do unaterer makes the greatest number of people happy. Surely if this was not the case then the

Linksh press could no longer be economically viable? Yet it is shill making millions of year as Dennals and sahisfachen from whet adun happulss they are this is the case, then people much . HWO Y pe reading generally hoppy with the ethical coales the Shihsh press uses, meaning that reputation seems uneccessory anjuray

To conclude, I believe that the Brinsh press chaud be more closely regulated due to the seemingly hampu exploitation of the minoraties. This goes againof J.S. Null's Harm Principle; so it is emically wrong to explorit the minority for the benefit of the majority. Again, this was recently nightighted by the tachess and disrespectful press evenage of the new series of 'Benefit Sheet' as the minority of are road in Britain means a humanous fine for the rest of the conding at their expense.



A well developed answer which considers a good range of evidence, examines both sides of the argument in some depth and draws a well-justified conclusion. This response would be placed in the mid-level band for AO2 (4-16 marks). For AO3, there is some reference to bias, ("*vested interests*") and subjective opinion. There is also a conclusion (3 marks). The essay is well-written and clearly understandable (AO4), though there are a few mistakes in syntax and grammar (5 marks). Total 24 marks

The less popular of the two essay questions but which still produced many interesting and intelligent answers which successfully integrated a detailed knowledge of climate change and a thorough understanding of scientific methodology.

Many candidates approached this question by developing the points made in the stimulus about the reliability of scientific studies, and whether sceptics had any genuine scientific knowledge or not. Most candidates demonstrated a good knowledge of global warming and the debate around its causes.

There were some very articulate essays in support of the sceptics.

Most came to the conclusion that the sceptics challenge was not particularly valid when weighed up against the scientific evidence of the state of the planet, and the knowledge and experience of qualified scientists. It was pleasing to see that most candidates had well-considered conclusions to their analysis. There were significant numbers achieving levels 3 and 4 for AO1/2.

Some weaker answers merely built up on the introduction to the question and used evidence from source 1. Others went into unnecessary detail about the process of climate change itself and gave little attention to the sceptics' arguments. Therefore, their responses were not balanced.

This essay was awarded 18 marks

It is scientifically proven that human activity increases global warming which increases climate change Human activities that contribute towards this are things such as driving petrol/diesel fueled cars and executing machinery to produce good Both activities involve for example, cement. burning things that release harmful gase such as carbon dioxide into the atmosphere thus adding to the greenhouse gas eff resulting in global warming and ultimately, climate change. This evidence therefore illustrates that the challenging by sceptics is not valid. Furthermore, the sceptics are not scientists and therefore have not had the ability to conduct research into their theory which therefore means that there is

not No evidence to support their theory and therefore it is invalid and is just a matter of an opinion white the concusion of that human activity increases, global warming which leads to climate change which is supported by research that is repeatable and valid. However, it could actually be challenged that the research supporting this conclusion is invalid as it was most likely conducted in an artificial setting in order to avoid the ethical issue of harming citizens which therefore means that it lacks ecological validity and therefore the research is not one hundred percent valid. Although it could be criticized by this, it is still proven as the Co2, along with other gases, that are released during certain human activities e.g. driving, come together to act almost like cloud that covers the air and acts as 'shield' almost, Meaning that the rays from the sun that are usually reflected OFF the

Results Plus Examiner Comments

This essay considers some evidence, though this is limited in scope and rather one-sided. However the essay is unfinished which suggest this candidate ran out of time. A good mid-level 3 essay for AO1/2 (11 marks). For AO3, there is some reference to opinion and some consideration of the limitations and authority of the evidence but there is no conclusion (2 marks). The essay is well-written and offers coherent arguments for AO4 (5 marks). Total 18 marks



Do remember that there is always an AO3 mark in these long essay questions for which you can increase your marks by commenting on the nature and quality of the evidence used in your arguments.

climate change sceptics apose the view that our planet is changing due to human activity. when measuring how varid the view of climate change sceptics is it is important to note that any challenges to their theories are not backed up by definite evidence. Much of the research into climate change is based on readings from fossils of the planet from millions of years ago to try and form a definite pattern/understanding of natural occuring cycles on Earth However, this evidence cannot be deemed 100% fact as it is an assertion, therefore the only factual evidence of climate change is gathered from the last 40-soyears looking into satelitte meanmements. Therefore, it is unreliable to assume climate change was caused by humans as we have no hard evidence to prove it is not just another natural cycle. In the past scientists have found enderce of sever climate change such as the ice age which led to the extinction of doinosaurs causing global temperatures to plumette Such Lach of evidence allows the challenge from climate change sceptics higher levels of validity.

On the other hand, the challenge of climate change speptics is invalid. Over time fossils which have been created storing information about the environent, at the time have seen natural cycles of climate change occuring overtime. However, what is found is that these changes occur over thousands of years and are extremely slow processes. where as that a from the last 30 years of satillite data has snow Arctic sea ice to halve due to rung temperatures which is an extremely short period of time for the change to be naturally. Moreover, sea levels are predicted to rise almost Im in the next so-100 years which would cause shore lines to move inwards drastically, causing such placer like the Maldiver to become no existant. Therefore, whilst fossils cannot be guarented 100% fact they give a scientists an excellent basis to form predictions one as they are a close representation of what the past environment was line. We know this due to technological advancements and scientific discoveries which therefore suggest humans are activity is the cause of global walming.

To conclude, the view of Unitate change sceptics is not valid as it is not based on fact. Many sceptics chose information that supports their view rather than looking at the whole picture. For example, many sceptics claim dimate change is due to which nervauy occur over time, into account the claim dimate change is due to sum spots yet fail to take into account the cycle of temperature and Co2, which is co2 being at the highest level its even been at over 400 ppm. Therefore in order to gain a valid arguement for or against climate change all evidence must holistically be best predict considered in order to discover what the cause of climate change is as without such reassurance we may ununowingly be leading our planet into witer destruction.

\*It should also be taken into account as to who these climate change scept are ponsoved by large organizations many to oppose unable change so th rang business in not affected. orilarge KL particular My bit possit energy WOULD MEAN people being to blame hange would perul mate ( Л

higher restrictions on environmental
impart, resulting in higher cost, or
alternatively loss of business to more
enmomentally mendly alteratives.



Good range of evidence used and critically examined, both sides of the argument considered in depth. AO1/2 - a good mid-level 4 essay- 16 marks. For AO3, reference was made to factual evidence and opinion. In addition, there is some consideration of the quality and authority of the evidence, and the question of bias is also raised. There is also a conclusion (4 marks). A well-written essay, well laid out and with coherent arguments (AO4), though with just a few mistakes (5 marks) Total 25 marks.

## **Paper Summary**

Based on their performance on this paper, candidates are offered the following advice:

Read the question carefully. And if in doubt read it again and highlight any key words. Many candidates have lost marks because they have misinterpreted the question or misunderstood what the question is actually asking.

AO3 questions are a key feature of this specification but candidates regularly fail to score high marks here. They need to practice thoroughly the skills of weighing up the strengths and weaknesses of the evidence and arguments used in a source.

The longer questions, such as the essay and mini-essay questions need some planning before writing out the answer. It is noticeable how many high scoring answers have a simple plan or spider diagram at the beginning.

A continual concern that has been raised over several examination series is that of poor handwriting. If an examiner finds it difficult to read what a candidate has written they will also find it difficult to award the appropriate marks. Please write as clearly and legibly as possible.

# **Grade Boundaries**

Grade boundaries for this, and all other papers, can be found on the website on this link: <a href="http://www.edexcel.com/iwantto/Pages/grade-boundaries.aspx">http://www.edexcel.com/iwantto/Pages/grade-boundaries.aspx</a>





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