

Centre No.						Paper Reference	Surname	Initial(s)
Candidate No.						6 4 5 3 / 0 1	Signature	

Paper Reference(s)

6453/01

Examiner's use only

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Team Leader's use only

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Edexcel GCE**General Studies****Advanced Subsidiary****Unit 3A: Social Perspectives**

Monday 15 January 2007 – Morning

Time: 1 hour 30 minutes

Question Number	Leave Blank
1	
2	
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12	
Total	

Materials required for examinationCalculator
Ruler**Items included with question papers**

Insert

Instructions to Candidates

In the boxes above, write your centre number, candidate number, your surname, initial(s), and signature.

Some questions must be answered with a cross in a box (☒). If you change your mind, put a line through the box (☒) and then mark your new answer with a cross (☒).

There are three sections in the paper: Section A, Section B and Section C.

Answer **ALL** the questions in Sections A and B and **ONE** question in Section C. Write your answers in the spaces provided in this question paper.

Include diagrams in your answers where these are helpful.

Show all the steps in any calculations and state the units. Final answers to calculations should be given to an appropriate number of significant figures. **Calculators may be used.**

Information for Candidates

The marks for individual questions and the parts of questions are shown in round brackets: e.g. (2).

There are 12 questions in this question paper. The total mark for this paper is 50.

There are 16 pages in this question paper. Any blank pages are indicated.

You should have, in addition to this question paper, an insert.

Advice to Candidates

You will be assessed on your ability to organise and present information, ideas, descriptions and arguments clearly and logically, including your use of grammar, punctuation and spelling.

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SECTION A

Answer ALL the questions in Section A. Write your answers in the spaces provided.

You are advised to spend no more than 25 minutes on this section.

For Questions 4 to 7, choose an answer, A, B, C, D or E, and put a cross in the box (☒). If you change your mind, put a line through the box (☒) and then put a cross in another box (☒).

1. A sports training week is organised in Devon. Nine people sign up to take part. The table below gives information about their ages, the distance they travelled to attend the event and the favourite sport in which each wishes to develop their skills.

Sports Training in Devon			
name	age (years)	distance travelled (miles)	favourite sport
Anna	18	144	tennis
Bo	21	22	relay running
Carlos	19	60	swimming
Cathy	13	270	swimming
Emma	11	345	tennis
Imran	16	52	swimming
Jack	22	84	relay running
Sam	10	3	swimming
Yasmin	14	82	tennis

- (a) (i) What is the **median** number of miles for ‘distance travelled’ by the nine people who attend the training week?

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(1)

- (ii) What is the **mode** for ‘favourite sport’? (You should state both the mode and the type of sport it represents.)

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(1)



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(iii) Calculate the **mean** age of the nine people on the training week.

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(1)

(b) Just before the training week commences, two people of the same age join the programme. They both live 1 mile from the Sports Centre and have the same favourite sport.

(i) If the **mean** age now changes to 18, what is the age of the new members?
Show all your working.

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(2)

(ii) What is the **median** for ‘distance travelled’ by the enlarged group?

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(1)

(iii) The **mode** for ‘favourite sport’ changes to 5. What is the favourite sport of the new members?

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(1)

Q1

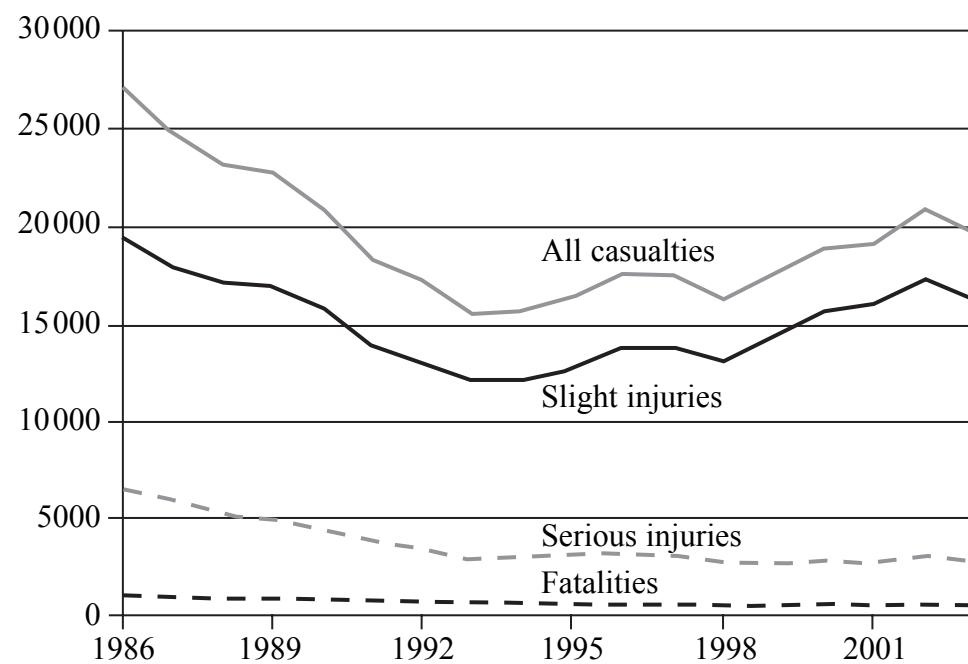
(Total 7 marks)



2.

Casualties from road accidents involving illegal alcohol levels in the United Kingdom

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Source: adapted from *Social Trends 35* © Office of National Statistics, 2005.

- (a) Estimate the **number** of casualties which involved ‘serious injury’ in 1998.

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(1)

- (b) Calculate the percentage change in the **number** of ‘serious injuries’ between 1989 and 1998. Show all your working.

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(2)

Q2

(Total 3 marks)



<p>3. What is ‘socialisation’?</p> <p>.....</p>	Leave blank Q3 (Total 1 mark)
<p>4. Which of the following political parties in the UK has the closest links with trade unions?</p> <ul style="list-style-type: none"> <input checked="" type="checkbox"/> A Conservative <input checked="" type="checkbox"/> B Green <input checked="" type="checkbox"/> C Labour <input checked="" type="checkbox"/> D Liberal Democrat <input checked="" type="checkbox"/> E Ulster Unionist 	 Q4 (Total 1 mark)
<p>5. Which UK political party started the policy of selling off nationalised industries such as telephones, gas and electricity?</p> <ul style="list-style-type: none"> <input checked="" type="checkbox"/> A Conservative <input checked="" type="checkbox"/> B British National (BNP) <input checked="" type="checkbox"/> C Labour <input checked="" type="checkbox"/> D Liberal Democrat <input checked="" type="checkbox"/> E Scottish Nationalist (SNP) 	 Q5 (Total 1 mark)



N 2 3 7 6 1 A 0 5 1 6

5

Turn over

6. Which **one** of the following statements about the European Union and the European Parliament is correct?

- A The European Union pays an annual salary of £198,000 to every elected Member of the European Parliament.
- B All the business of the European Parliament is conducted in French.
- C The European Parliament is the main legislative body for the European Union and no laws can be passed without its approval.
- D There are 2,009 elected members of the European Parliament from all the member countries.
- E The European Parliament is elected by proportional representation in all member countries for renewable terms of five years.

Leave blank

Q6

(Total 1 mark)

7. A society is secular if it is:

- A an organisation with fewer than ten members
- B an organisation with broad religious beliefs
- C a non-religious society
- D dominated by a religious cult
- E a society with no middle class

Q7

(Total 1 mark)



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For Question 8, choose two of answers A, B, C, D, E or F and put a cross in the two boxes (☒). If you change your mind, put a line through the box (☒) and put a cross in another box (☒).

8. Which **two** of the following explain why the UK has an ‘ageing population’?

- A The number of people getting married has declined.
- B The number of people getting divorced and then re-married has increased.
- C The birth rate has fallen as more women choose to concentrate on their careers.
- D Co-habitation has increased.
- E Improved healthcare means the elderly are now living longer than before.
- F The government has decided to increase the age at which workers are allowed to retire and draw their pensions.

Q8

(Total 2 marks)

TOTAL FOR SECTION A: 17 MARKS



SECTION B

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Answer ALL the parts of Question 9. Write your answers in the spaces provided.

Read the sources on the separate insert and answer the following questions.

For Questions 9(a) to (c), choose an answer, A, B, C, D or E, and put a cross in the box (☒). If you change your mind, put a line through the box (☒) and then put a cross in another box (☒).

9. (a) What type of argument is used in the first paragraph of Source 1? (lines 1–3)

- A** argument from analogy
- B** argument from authority
- C** deductive argument
- D** inductive argument
- E** none of these

(1)

(b) What type of argument is used in the first paragraph of Source 3? (lines 21–27)

- A** argument from analogy
- B** argument from authority
- C** deductive argument
- D** inductive argument
- E** none of these

(1)



(c) An **opinion** may be described in some or all of the following ways.

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- (i) it is a moral claim
- (ii) it is a value judgment
- (iii) it has been demonstrated to be false
- (iv) it is not agreed by everyone
- (v) it is unsupported by evidence

Which **two** of these descriptions correctly apply to **all** opinions? (You do not need to read the passage to answer this question.)

- A (i) and (iii)
- B (i) and (iv)
- C (ii) and (iv)
- D (ii) and (v)
- E (iii) and (v)

(1)

(d) Identify **one** fact from the first paragraph of Source 2. (**lines 13–15**)

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(1)



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- (e) ‘While voters are often not keen to chat to candidates, the situation might be different in prisons, especially among those with a sense of grievance or injustice.’
(lines 17–18)

Explain whether this statement is factual **or** opinion **or** both.

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(2)

- (f) In each of **Source 2** and **Source 3** the final sentence is the conclusion. Explain which of these conclusions is best justified by the **nature** of the supporting argument and specific **evidence** used.

You are not being asked to give your own opinions. Using thinking and analytical skills, you should consider and explain which of the two conclusions is best supported by evidence and the nature of the argument in its source and why.

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		(4)
Quality of Written Communication.		(3) Q9
		(Total 13 marks)
TOTAL FOR SECTION B: 13 MARKS		



SECTION C

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There are three questions in this section. You should answer ONE of them. Write your answer in the space provided.

**Put a cross in the box indicating the question you have chosen (☒).
If you change your mind, put a line through the box (☒) and then put a cross in the other box (☒).**

**You are reminded that an appropriate conclusion to your argument is required.
In answering the question you should consider arguments for and against the statement.**

Chosen question number: **Question 10** **Question 11** **Question 12**

- 10.** ‘Protest groups allow excessive power and influence to noisy and often irresponsible minorities so we would be better off without such groups.’

Examine the arguments **for** and **against** this view.

(17)

- 11.** ‘The government should create enough jobs to guarantee full employment.’

Consider arguments **for** and **against** this statement.

(17)

- 12.** ‘Since parents are responsible for their children, if the children misbehave it is the parents, not the children, who should be blamed.’

Assess arguments **for** and **against** this view.

(17)

Quality of Written Communication.

(3)

(Total 20 marks)



Write your answer to Section C here:

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(Total 20 marks)	
TOTAL FOR SECTION C: 20 MARKS	
TOTAL FOR PAPER: 50 MARKS	
END	

