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Other names

Pearson
Edexcel GCE

Centre Number

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Candidate Number

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General Studies

Advanced

Unit 3: Change and Progress

Wednesday 20th June 2018 – Afternoon
Time: 1 hour 30 minutes

Paper Reference

6GS03/01

You must have:
Insert (enclosed)

Total Marks

Instructions

- Use **black** ink or ball-point pen.
- **Fill in the boxes** at the top of this page with your name, centre number and candidate number.
- Answer **all** questions in Sections A and B, and **one** question in Section C.
- Answer the questions in the spaces provided
– *there may be more space than you need.*
- Do not return the insert with the question paper.

Information

- The total mark for this paper is 90.
- The marks for **each** question are shown in brackets
– *use this as a guide as to how much time to spend on each question.*
- Quality of Written Communication will be taken into account in the marking of your answers
– *you should take particular care with your spelling, punctuation and grammar, as well as the clarity of expression.*

Advice

- Read each question carefully before you start to answer it.
- Check your answers if you have time at the end.

Turn over ►

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Pearson

SECTION A

Answer ALL questions.

You should aim to spend no more than 30 minutes on this section.

Read Source 1 on the separate insert and then answer questions 1–6.

1 From paragraph 3 in Source 1, write out:

(a) **one** phrase or sentence that contains fact only.

(1)

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(b) **one** phrase or sentence that expresses an opinion.

(1)

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(Total for Question 1 = 2 marks)

2 Using paragraphs 1 and 2 from Source 1, explain what is meant by the term 'the power paradox'.

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(Total for Question 2 = 2 marks)

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3 Niccolo Machiavelli (1469–1527) was one of the most influential political philosophers of the Renaissance.

(a) Which **two** of the following statements are **not** characteristics of the Renaissance? (2)

- A Art became more naturalistic and realistic
- B A new approach to study based on reason
- C Blind subservience to the Catholic Church
- D A revival of interest in classical antiquity
- E A more humanistic and individualistic style of thinking
- F More deference to religious authority in scientific matters

Statement 1

Statement 2

(b) Based on Source 1, explain the advice that Machiavelli would give to a ruler about the most effective use of political power. (2)

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(Total for Question 3 = 4 marks)



4 'Rich people even shoplift more than the poor' (paragraph 2) is an assertion.

(a) Why is this statement an assertion?

(1)

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(b) Outline some of the difficulties a researcher would face trying to prove such an assertion.

(3)

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(Total for Question 4 = 4 marks)

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5 Using evidence from Source 1 and your own knowledge, explain how human behaviour such as that discussed in the passage might have contributed to the evolutionary success of *Homo sapiens*.

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(Total for Question 5 = 5 marks)



6 The author states that 'Representative democracy, on this account, seems pretty much doomed to fail' (paragraph 4).

Assess the strengths and weaknesses of the evidence and arguments used in the source to justify this statement.

(13)

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**(Includes 4 marks for Quality of Written Communication)
(Total for Question 6 = 13 marks)**

TOTAL FOR SECTION A = 30 MARKS



SECTION B

Answer ALL questions.

You should spend no more than 30 minutes on this section.

Read Source 2 on the separate insert and then answer questions 7–12.

7 Suggest **three** benefits to living without electricity.

1

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2

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3

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(Total for Question 7 = 3 marks)

8 Using evidence from Source 2, suggest **two** reasons why Amish children rarely get asthma.

1

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2

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(Total for Question 8 = 2 marks)

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9 Identify the type of argument used in the final paragraph and explain why it is a strong or weak form of argument.

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(Total for Question 9 = 3 marks)

10 According to Source 2, some Amish refuse to use smoke alarms (paragraph 3). What moral issues does this raise?

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(Total for Question 10 = 3 marks)



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11 Scientists have formulated a 'hygiene hypothesis' that proposes the relatively germ-free homes of modern societies make children more susceptible to asthma and allergies.

Assess the strengths and weaknesses of the evidence in Source 2 that support this hypothesis.

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(Total for Question 11 = 5 marks)



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QUESTION 12 BEGINS ON THE NEXT PAGE.



12 Many think that people, such as the Amish, who deny themselves access to modern technology are misguided.

Using your own knowledge as well as evidence from Source 2, discuss this view.

(14)

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(Includes 4 marks for Quality of Written Communication)
(Total for Question 12 = 14 marks)

TOTAL FOR SECTION B = 30 MARKS



SECTION C

There are two questions in this section. You should answer ONE of them.

Write your answer in the space provided.

You should aim to spend no more than 30 minutes on this section.

Use knowledge and understanding from a range of disciplines to reach an appropriate conclusion.

13 'The creativity of a scientist is different to the creativity of an artist.'

Critically examine this assertion.

**(Includes 6 marks for Quality of Written Communication)
(Total for Question 13 = 30 marks)**

14 Modern medical advances have probably helped millions of people to live longer and healthier lives. However, some investigators have said that medical research has led to several unpredicted consequences.

Describe and evaluate some of the unforeseen outcomes that have arisen from modern medicine.

**(Includes 6 marks for Quality of Written Communication)
(Total for Question 14 = 30 marks)**

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Indicate which question you are answering by marking a cross . If you change your mind, put a line through the box and then indicate your new question with a cross .

Chosen question number: **Question 13** **Question 14**

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TOTAL FOR SECTION C = 30 MARKS
TOTAL FOR PAPER = 90 MARKS



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