

**OXFORD CAMBRIDGE AND RSA EXAMINATIONS**  
**General Certificate of Secondary Education**

**HISTORY C (BRITISH SOCIAL AND ECONOMIC) 1936/11**

PAPER 1 (Core Content with Medicine, Surgery and Health,  
c.1750–c.1990)

Friday                      **9 JUNE 2006**                      Afternoon                      2 hours

Additional material:  
8-page answer booklet

**TIME**    2 hours

**INSTRUCTIONS TO CANDIDATES**

- Write your name, Centre number and candidate number on the answer booklet.
- This paper consists of three sections.
  - In **Section A**, answer **either** Question 1 **or** Question 2.
  - In **Section B**, answer any **one** question.
  - In **Section C**, answer **Question 7** and **one** other question.
- Write your answers, in blue or black ink, in the answer booklet.
- Read each question carefully. Make sure you know what to do before you start your answer.
- Write the numbers of the questions you have answered in the box on the front of the answer booklet.

**INFORMATION FOR CANDIDATES**

- The number of marks is given in brackets [ ] at the end of each question or part-question.
- The total number of marks for this paper is **75**.
- You will be awarded marks for quality of written communication in part **(c)** of the following questions: Section B, questions 3, 4, 5 and 6; Section C, questions 8 and 9.

---

**This question paper consists of 8 printed pages.**

**Section A**

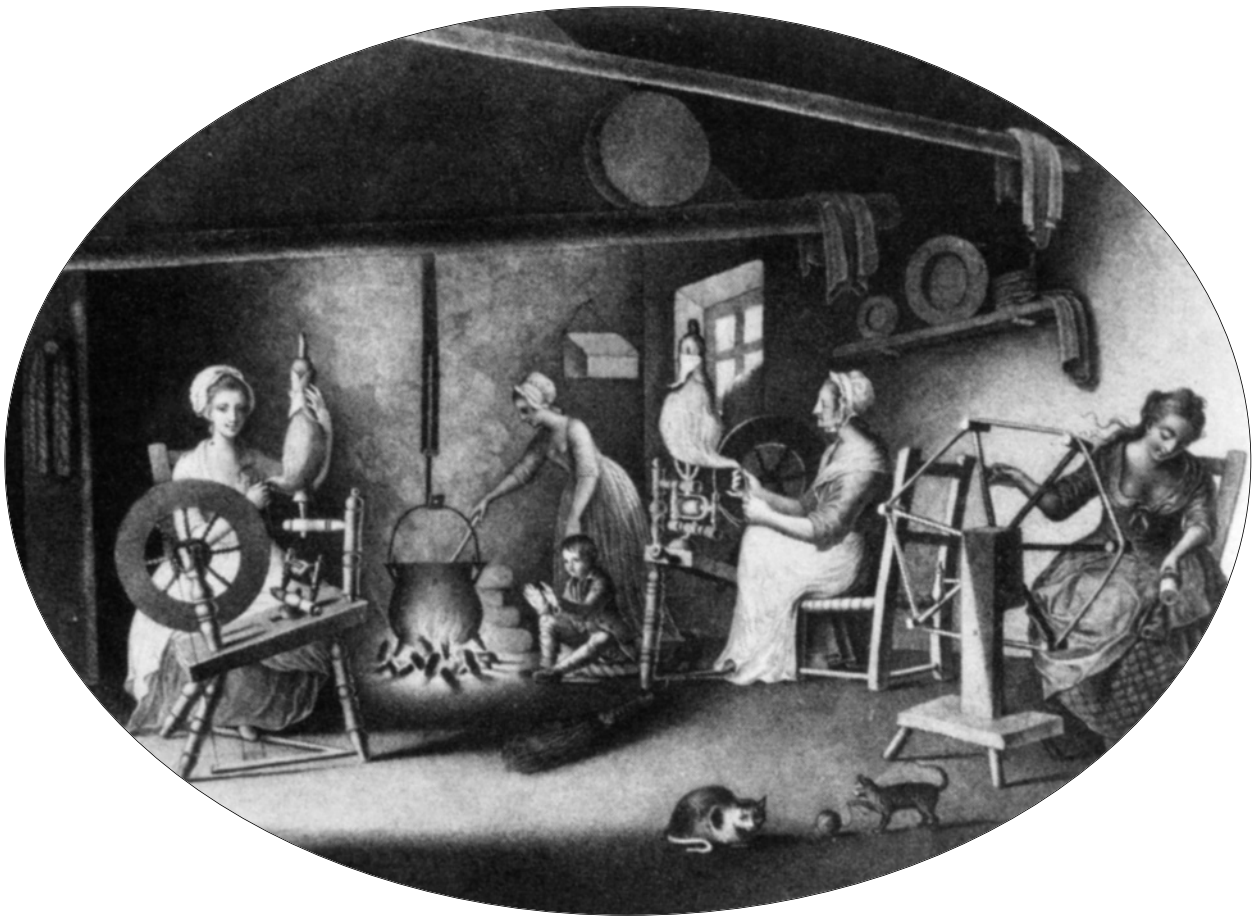
**Some of the questions require you to use sources. In these questions, you will need to use your knowledge of the topic to interpret and evaluate the sources.**

You are advised to spend about 25 minutes on this section.

**Answer EITHER Question 1 OR Question 2.**

- 1** Study the sources carefully and then answer the questions which follow.

**SOURCE A**



*An illustration of the domestic system in the early eighteenth century.*

**SOURCE B**

The unending noise of the million hissing wheels, the smells that are all around. All this is terrible but what upsets me most are the hundreds of helpless children whose thin and distorted limbs and dim hollow eyes give each tiny, trembling body an unrealistic look of premature old age.

*A description of children working in the mills, from a novel written in 1840.*

**1 (a)** Study Source A.

What can you learn from Source A about the domestic system? Use details of the source and your knowledge to explain your answer. [5]

**(b)** How did John Kay's invention of the flying shuttle change the production of cloth? [6]**(c)** Study Source B.

Does this source fully describe the poor working conditions in mills in the early nineteenth century? Use the source and your knowledge to explain your answer. [9]

- 2 Study the sources carefully and then answer the questions which follow.

**SOURCE C**



*An eighteenth-century cartoon about road travel.*

**SOURCE D**

The turnpike roads are magnificent being wide, smooth and well kept. In this country, everyone who uses these roads is obliged to contribute towards the cost of repair. At equal distances there are gates called 'Turnpikes' where you have to pay. The keeper of the turnpike gives you a ticket and a token, so that you need not pay a second time on your way back that same day.

*A French visitor to England writing in the early eighteenth century.*

- 2 (a) Study Source C.

What can you learn about road travel from this cartoon? Use details of the source and your knowledge to explain your answer. [5]

- (b) How did the work of Thomas Telford improve road transport? [6]

- (c) Study Source D.

Does this source fully explain the impact of turnpikes? Use the source and your knowledge to explain your answer. [9]

## Section B

You are advised to spend about 35 minutes on this section.

**Answer ONE question.**

**You must answer ALL parts of the question you choose.**

- 3** (a) Describe the organisation of arable (crop growing) land in the open-field system. [4]
- (b) Explain why animals were often of poor quality in the open-field system. [6]
- (c) The following were **equally important** in increasing agricultural production:
- (i) Lord Townshend (crop rotation);
  - (ii) Robert Bakewell (animal breeding);
  - (iii) Jethro Tull (machinery).
- Do you agree? Explain your answer, referring only to (i), (ii) and (iii). [10]
- 4** (a) In what ways were ordinary villagers affected by enclosure? [4]
- (b) Explain why enclosure was expensive to introduce. [6]
- (c) The following were **equally important** reasons for the introduction of enclosure:
- (i) the growth in population;
  - (ii) the wars with France;
  - (iii) the inefficiency of the open-field system.
- Do you agree? Explain your answer, referring only to (i), (ii) and (iii). [10]
- 5** (a) What problems faced the iron industry at the beginning of the eighteenth century? [4]
- (b) Explain why the demand for iron increased in the period up to 1850. [6]
- (c) The following were **equally important** to the growth of the iron industry:
- (i) the Darby family (cast iron);
  - (ii) John Wilkinson (promoting the use of iron);
  - (iii) Henry Cort (wrought iron).
- Do you agree? Explain your answer, referring only to (i), (ii) and (iii). [10]
- 6** (a) What was 'railway mania'? [4]
- (b) Explain why some people objected to the development of early railways. [6]
- (c) The following were **equally important** to railway development:
- (i) the Stockton to Darlington railway;
  - (ii) the Rainhill Trials;
  - (iii) the work of Isambard Kingdom Brunel.
- Do you agree? Explain your answer, referring only to (i), (ii) and (iii). [10]

## Section C: Thematic Study

## Medicine, Surgery and Health, c.1750–c.1990

You are advised to spend about 1 hour on this section.

Answer Question 7 and ONE other question.

When answering Question 7, you will need to use your knowledge of the topic to interpret the source.

- 7 Study the source carefully and then answer the questions which follow.

## SOURCE E



*A cartoon entitled 'The cowpock – or – the Wonderful Effects of the New Inoculation!', published in 1802.*

- 7 Study Source E.

- (a) What is the message of this cartoon? Use the source and your knowledge to explain your answer. [4]
- (b) Why was smallpox such a feared disease in the eighteenth century? [5]
- (c) Explain why the work of Pasteur was important to the treatment of disease. [6]

**Choose ONE of the following two questions.**

**You must answer ALL parts of the question you choose.**

- 8** (a) Describe the dangers facing a patient having an operation in the early part of the nineteenth century. [4]
- (b) Explain why the work of Florence Nightingale was important. [6]
- (c) How important was the development of anaesthetics in improving surgery in the nineteenth century? Explain your answer. [10]
- 9** (a) Describe Fleming's work on penicillin. [4]
- (b) Explain why the National Health Service was introduced in 1948. [6]
- (c) How successful was the National Health Service in its first fifty years? Explain your answer. [10]

---

Permission to reproduce items where third-party owned material protected by copyright is included has been sought and cleared where possible. Every reasonable effort has been made by the publisher (OCR) to trace copyright holders, but if any items requiring clearance have unwittingly been included, the publisher will be pleased to make amends at the earliest possible opportunity.

OCR is part of the Cambridge Assessment Group. Cambridge Assessment is the brand name of University of Cambridge Local Examinations Syndicate (UCLES), which is itself a department of the University of Cambridge.