

Write your name here

Surname

Other names

Pearson
Edexcel GCSE

Centre Number

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Candidate Number

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History B (Schools History Project)
Unit 1: Schools History Project Development Study
Option 1A: Medicine and public health in Britain,
c50AD to the present day

Monday 5 June 2017 – Morning

Time: 1 hour 15 minutes

Paper Reference

5HB01/1A

You do not need any other materials.

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 Questions 1, 2 and 3, **EITHER** Question 4 **OR** 5 and then **EITHER** Question 6 **OR** 7.
- Answer the questions in the spaces provided
– *there may be more space than you need.*

Information

- The total mark for this paper is 53.
- The marks for **each** question are shown in brackets
– *use this as a guide as to how much time to spend on each question.*
- Questions labelled with an **asterisk** (*) are ones where the quality of your written communication will be assessed
– *you should take particular care on these questions with your spelling, punctuation and grammar, as well as the clarity of expression.*
- The marks available for spelling, punctuation and grammar are clearly indicated.

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

Answer Question 1, Question 2 AND Question 3.

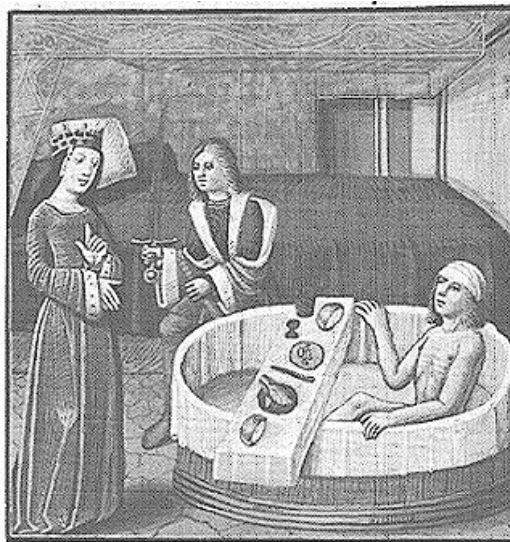
Question 1

Study Sources A and B.

Source A: A modern photograph of the site of the Roman public baths at Wroxeter. This shows the main bathing rooms on the left and the latrine area (toilets) on the right.



Source B: An illustration of a rich man having a bath at home in the Middle Ages.



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1 What do Sources A and B show about changes in the standard of hygiene?

Explain your answer, using Sources A and B and your own knowledge.

(8)

Area with horizontal dotted lines for writing the answer.

(Total for Question 1 = 8 marks)



2 The boxes below show two people who had an influence on public health during the nineteenth century.

Choose **one** and explain the key features of his work.

(6)

Edwin Chadwick

John Snow

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(Total for Question 2 = 6 marks)

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QUESTION 3 BEGINS ON THE NEXT PAGE.



Question 3

Study Source C.

Source C: From a speech given by Alexander Fleming in 1945 when he received the Nobel prize.

In 1929, I published the results of my experiments on the penicillin mould. I suggested that it would be useful for the treatment of infections but few people paid any attention. However, 10 years later, Dr. Chain and Sir Howard Florey, took up the investigation. They succeeded in producing a concentrated version of penicillin. The result is that now we have a medicine which is far more effective than I ever thought possible in those early days.

3 How useful is Source C to a historian who is investigating the development of penicillin?

Use Source C and your own knowledge to explain your answer.

(8)

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(Total for Question 3 = 8 marks)



Answer EITHER Question 4 OR Question 5.

EITHER

4 In what ways has care in hospitals improved since c1850?

(12)

You may use the following in your answer.

- Florence Nightingale
- Radiotherapy

You **must** also include information of your own.

(Total for Question 4 = 12 marks)

OR

5 In what ways has the role of government in public health changed since c1875?

(12)

You may use the following in your answer.

- 1875 Public Health Act
- Government anti-smoking campaigns.

You **must** also include information of your own.

(Total for Question 5 = 12 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 4** **Question 5**

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Answer EITHER Question 6 OR Question 7.

Spelling, punctuation and grammar will be assessed in this question.

EITHER

- *6** 'Methods used to prevent infectious diseases in the period c1350-c1750 were completely ineffective.'

Do you agree? Explain your answer.

(16)

You may use the following in your answer.

- Galen's ideas
- Isolation

You **must** also include information of your own.

(Total for spelling, punctuation and grammar = 3 marks)

(Total for Question 6 = 19 marks)

OR

- *7** 'There was little improvement in medicine in the years c1350-c1750.'

Do you agree? Explain your answer.

(16)

You may use the following in your answer.

- Galen's ideas
- The Royal Society

You **must** also include information of your own.

(Total for spelling, punctuation and grammar = 3 marks)

(Total for Question 7 = 19 marks)

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Chosen question number: **Question 6** **Question 7**

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TOTAL FOR PAPER = 53 MARKS

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