Centre Number			Candidate Number		
Surname					
Other Names					
Candidate Signature					



General Certificate of Secondary Education June 2012

# History (Specification A)

40401A

Schools History Project
Unit 1 Option A: Medicine Through Time

Tuesday 12 June 2012 1.30 pm to 3.15 pm

For this paper you must have:

· a Sources Booklet (enclosed).

#### Time allowed

• 1 hour 45 minutes

#### Instructions

- Use black ink or black ball-point pen.
- Fill in the boxes at the top of this page.
- Answer three questions.
  - You must answer Question 1 from **Section A**, one question from **Section B** and one question from **Section C**.
- You must answer the questions in the spaces provided. Do not write outside the box around each page or on blank pages.
- Do all rough work in this book. Cross through any work that you do not want to be marked.

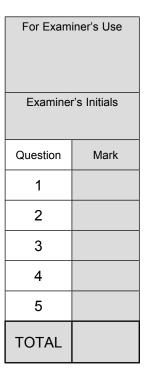
#### Information

- The maximum mark for this paper is 50.
- The marks for questions are shown in brackets.
- You are reminded of the need for good English and clear presentation in your answers. All questions should be answered in continuous prose. Quality of Written Communication will be assessed in all answers.

#### **Advice**

 You are advised to spend about 55 minutes on Section A, 25 minutes on Section B and 25 minutes on Section C.





## Section A

#### **Public Health**

You **must** answer all parts of this question.

## **Question 1**

## Total marks for this question: 26 marks

Study Sources A. B and C in the Sources Booklet and then answer all parts of

	Question 1 which follow. In your answers you should refer to the sources by their letters.
1 (a)	What does Source A suggest about public health in Ancient Greece?
	Explain your answer using <b>Source A</b> and <b>your knowledge</b> .
	(4 marks)



1 (b)	How does <b>Source B</b> suggest that public health in nineteenth century Britain was different from Ancient Greece?
	Explain your answer using <b>Sources A</b> and <b>B</b> and <b>your knowledge</b> .
	(6 marks)





1 (c)	Why was public health different at these times?
	Explain your answer using <b>Sources A</b> and <b>B</b> and <b>your knowledge</b> .



(8 marks)

Turn over ▶



Study Source C.
Throughout history there have been many factors that helped to improve public health. How important have governments been in improving public health compared with other factors?
Explain your answer. You may use <b>Sources A</b> , <b>B</b> and <b>C</b> and <b>your knowledge</b> .



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(8 mark	 (s)

Turn over ▶



## Section B

## **Surgery and Anatomy**

Answer either Question 2 or Question 3 which begins on page 11.

EITHER		
Question	2	Total marks for this question: 12 marks
2 (a)	Choose one of the periods below:	
	<ul><li>Sixteenth and seventeenth centuries</li><li>Nineteenth century.</li></ul>	
	What were the main developments in surg	gery and anatomy in your chosen period?
		(4 marks)



<ul><li>Sixteenth and</li><li>Nineteenth ce</li></ul>	seventeenth centurion	es	
Explain your answ	wer. Try to refer to <b>b</b>	oth periods in yo	ur answer.



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(8 mai	rks)



OR	
Questio	n 3 Total marks for this question: 12 marks
3 (a)	Choose <b>one</b> of the factors below which influenced the development of surgery and anatomy:
	<ul><li>Warfare</li><li>Science and technology.</li></ul>
	How did your chosen factor influence the development of surgery and anatomy?

Turn over ▶

(4 marks)



ana	ich of these factors has been more important in the development of surgery atomy?			
	Warfare Science and technology.			
	Explain your answer. Try to refer to <b>both</b> factors in your answer.			
••••				



(8 marks)

Turn over ▶



## **Section C**

## **Disease and Infection**

Answer either Question 4 or Question 5 which begins on page 17.

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EIIHER		
Question 4	4 Total	marks for this question: 12 marks
4 (a)	Choose one of the periods below:	
	<ul> <li>Ancient Egypt and Ancient Greece</li> <li>The Middle Ages (c500 – c1450).</li> </ul>	
	How did people in your chosen period try to preven infection?	t the spread of disease and
		(4 marks)



•	Ancient Egypt and Ancient Greece The Middle Ages (c500 – c1450).	
E>	oplain your answer. Try to refer to <b>both</b> periods in your answer.	
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(8 mar	rks)



OR	
Questio	n 5 Total marks for this question: 12 marks
5 (a)	Choose <b>one</b> of the individuals below who has influenced the treatment of disease and infection:
	<ul><li>Louis Pasteur</li><li>Robert Koch.</li></ul>
	Describe the work of your chosen individual.



(4 marks)



5 (b)	Which of these individuals contributed more to the treatment of disease and infection?
	<ul><li>Louis Pasteur</li><li>Robert Koch.</li></ul>
	Explain your answer. Try to refer to <b>both</b> individuals in your answer.



(8 marks)

**END OF QUESTIONS** 



