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

Paper Reference(s)

1336/01 Option P Edexcel GCSE



Examiner's use only

1

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4

History C Schools History Project

Paper 1

Option P: Medicine (Paper P1) Wednesday 3 June 2009 – Morning

Time: 1 hour

Materials required for examination	Items included with question paper
Nil	Sources Booklet

Instructions to Candidates

In the boxes above, write your centre number, candidate number, your surname, initial(s) and signature. Check that you have the correct question paper.

Remove the sources booklet from your question paper. Look through the question paper and sources booklet to see how they relate to each other.

Answer Question 1 and ONE other question from your selected topic. Write your answers in the spaces provided in this question paper. Do not use pencil, use blue or black ink.

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

Do not return the sources booklet with the question paper.

Information for Candidates

The marks for individual questions and the parts of questions are shown in round brackets: e.g. (5). There are 4 questions in this question paper. The total mark for this paper is 40. There are 16 pages in this question paper. Any blank pages are indicated.

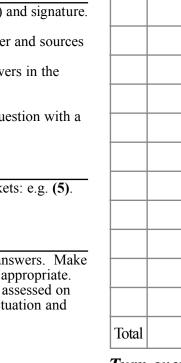
Advice to Candidates

You are reminded of the importance of clear English and orderly presentation in your answers. Make sure that your writing is clear. You should write in whole sentences and paragraphs as appropriate. Quality of written communication will be assessed in the essay questions. You will be assessed on your ability to present relevant information, write clearly, using accurate spelling, punctuation and grammar and use a suitable structure and style of writing.

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Paper P1: Medicine

Answer Question 1 and EITHER Question 2 OR Question 3 OR Question 4. Write your answers in the spaces provided.

Study Sources A, B and C.
What can you learn from these sources about changes in people's understanding of the link between hygiene and disease? Explain your answer using these sources.
(5

	Leave blank
(5)	



What factors led to Pasteur's success with vaccines? Explain y	our answer. (8

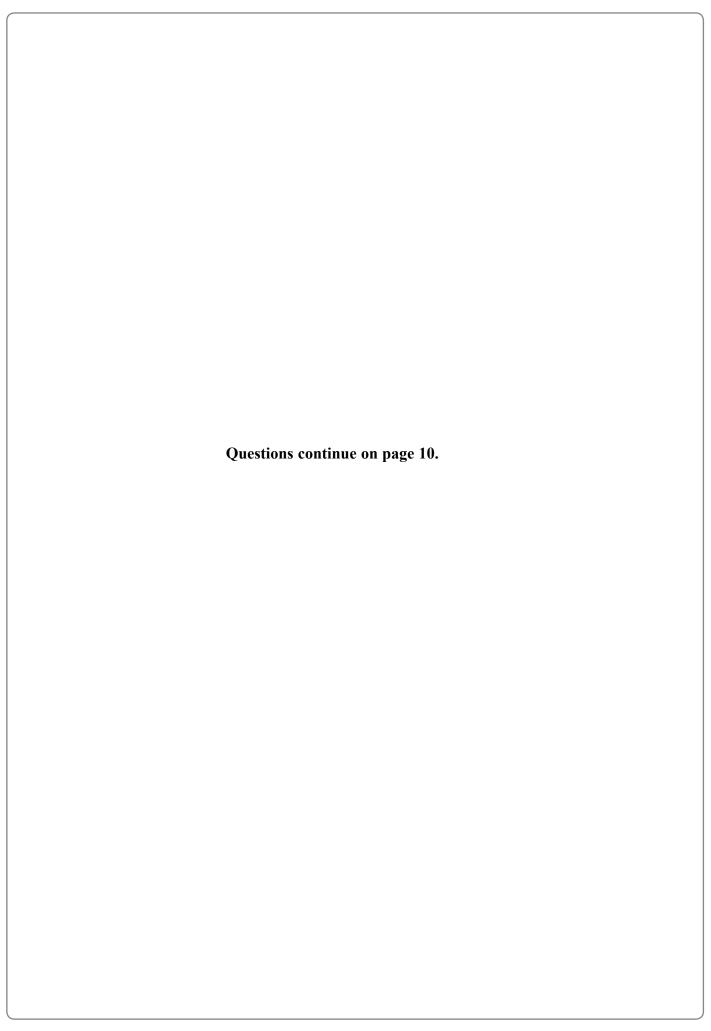


Who do you think made the more important contribution to medi	icine – William
Harvey or Marie Curie?	villian
Use the sources and your own knowledge to explain your answer.	(4.2)
	(12)
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(12) Q (Total 25 marks)



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Answer ONE of the following questions.

EITHER

Extension Unit 1: Medicine in the Ancient World and the Early Middle Ages

2. How much continuity in medicine was there between the Greek and the Roman periods? Explain your answer.

You could include the following in your answer and any other information of your own.

- A temple dedicated to Asclepius was built in Rome in 295BC.
- Galen developed a Theory of Opposites for the treatment of illness.
- Special hospitals were set up to care for sick and wounded Roman soldiers.

(Total 15 marks)

OR

Extension Unit 2: Hospitals and Training, c.1350 to the present day

3. How has the training of doctors changed in the period 1850 to the present day? Explain your answer.

You could include the following in your answer and any other information of your own.

- In 1852 the Medical Registration Act was passed.
- In 1876 the manometer, which measures blood pressure, was invented.
- In 2005 40% of General Practitioners were female.

(Total 15 marks)

OR

Extension Unit 3: Changes in Surgery

4. Why have such rapid developments in surgery taken place since 1900? Explain your answer.

You could include the following in your answer and any other information of your own.

- During the First World War, a way was found to store blood without it clotting.
- Archibald McIndoe used plastic surgery to treat pilots with burns during the Second World War.
- The first kidney transplant was carried out in 1954 in the USA.

(Total 15 marks)

Start your answer on the next page.



Indicate which question you are answering by marking the box (⋈). If you change your mind, put a line through the box (⋈) and then indicate your new question with a cross (⋈).					
Chosen Question Number:	Question 2	Question 3			
	Question 4				
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(Total 15 marks)	
TOTAL FOR PAPER: 40 MARKS	

END

