



GCSE

3100UK0-1

TUESDAY, 21 JUNE 2022 – MORNING

HISTORY

Unit 3: Thematic Study

**3B. Changes in Health and Medicine,
c.1340 to the Present Day**

**1 hour 15 minutes plus your additional
time allowance**

Surname _____

First name(s) _____

Centre Number _____

Candidate Number 0 _____

For Examiner's use only

Question	Maximum Mark	Mark Awarded
1.	4	
2.	4	
3.	6	
4.	6	
5.	12	
6.	12	
7.	16	
SPaG	4	
Total	64	

INSTRUCTIONS TO CANDIDATES

Use black ink, black ball-point pen or your usual method.

Write your name, centre number and candidate number in the spaces provided on the front cover.

Answer ALL questions.

Write your answers in the spaces provided in this booklet. If you run out of space, use the additional page(s) at the back of this booklet, taking care to number the question(s) correctly.

(Turn over)

INFORMATION FOR CANDIDATES

The number of marks is given in brackets at the end of each question.

Question 7 will assess your ability to construct a balanced, reasoned and well-substantiated extended response.

In addition, your answer to question 7 will assess your ability to spell, punctuate and use grammar accurately and use a wide range of specialist language as appropriate.

(Turn over)

4

Answer ALL questions.

QUESTION 1

Complete the sentences below with an accurate term. [4 marks]

- (a) During the Black Death of 1348–1349 the swellings which appeared in the armpits and groins of victims were known as**

(Turn over)

1 (b)

The name of the person who developed a vaccination for smallpox in the 1790s was

_____ .

(c)

The Welsh nurse who treated soldiers during the Crimean War was called

_____ .

(d)

In 1967 Dr Christiaan Barnard carried out the world's first

_____ .

4

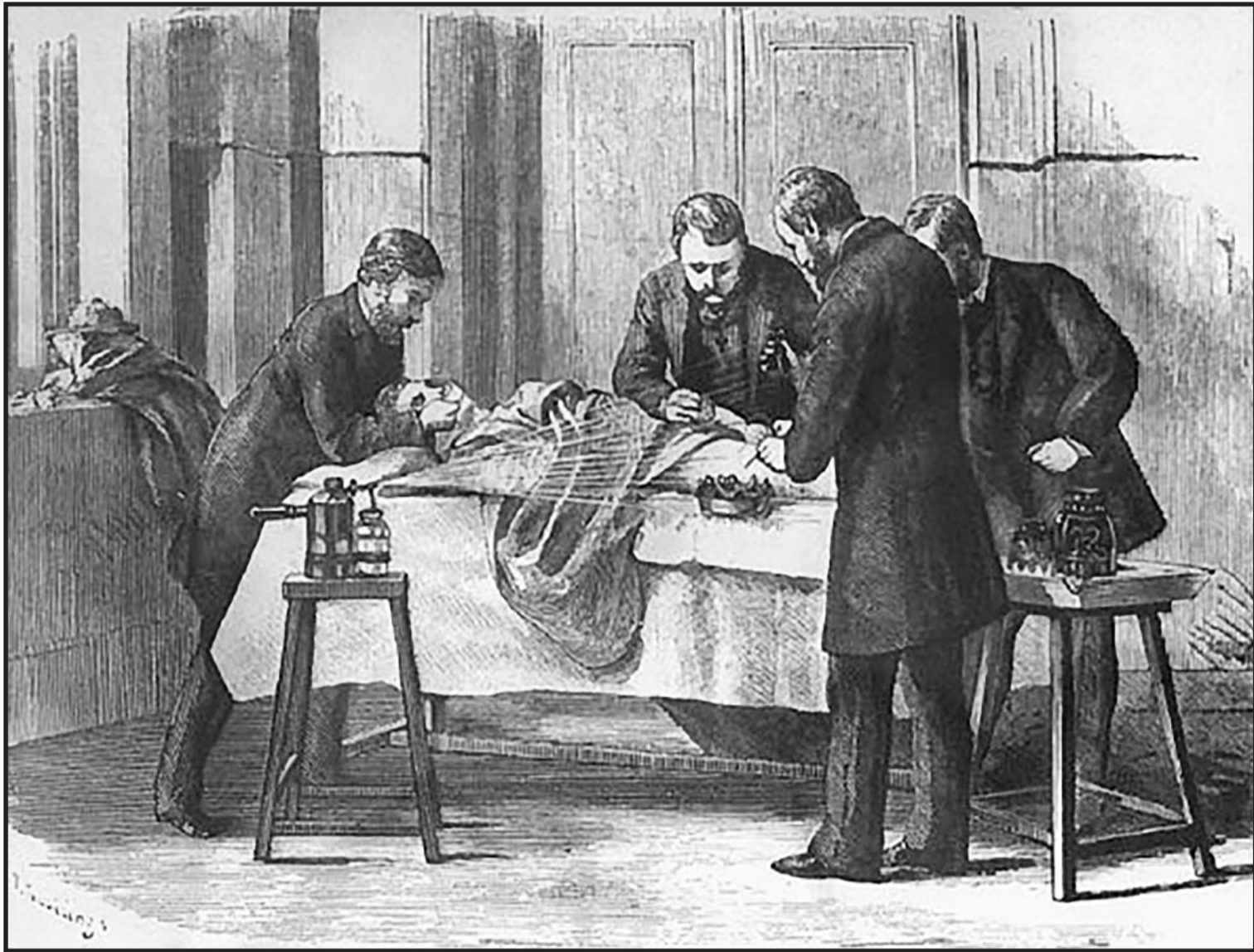
(Turn over)

SOURCE A



[An operation in the 16th century. The illustration shows the patient, with his eyes covered with a cloth, sitting back in a chair with another man holding his foot. The surgeon is cutting off his leg with a saw. A tub is below the cut and is catching blood. Another patient is watching. The men involved in the operation are wearing ordinary short trousers and a shirt or jacket]

SOURCE B



Source: nemj.org

[An operation in the late 19th century. A drawing of an operation from 1868. Four men, wearing dark trousers and jackets, are shown gathered around an unconscious patient. One man is holding a cloth over the patient's mouth and nose. A pump is keeping a spray going steadily over the area of the surgery]

SOURCE C



[An operation in the early 21st century. Men and women are wearing masks over their faces and covers on their heads. They are all in special overalls and wearing gloves. The patient is unconscious. In the background there is electronic equipment and a computer screen]

QUESTION 2

This question is about attempts to treat illness and disease.

Look at Sources A, B and C on the separate pages, which show different attempts to treat illness and disease over time and answer the question that follows.

Use Sources A, B and C on the separate pages to identify ONE similarity and ONE difference in attempts to treat illness and disease over time. [4 marks]

[Use at least two of the sources to answer the question.]

(Turn over)

8

	2
	2

Total

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(Turn over)

QUESTION 3

This question is about developments in patient care.

Describe the role of the Church and monasteries in patient care in the medieval period. [6 marks]

(Turn over)

QUESTION 4

This question is about developments in public health and welfare.

Describe government campaigns to improve public health in the early 21st century. [6 marks]

(Turn over)

14

6

(Turn over)

19

2
10

Total

(Turn over)

QUESTION 6

This question is about advances in medical knowledge.

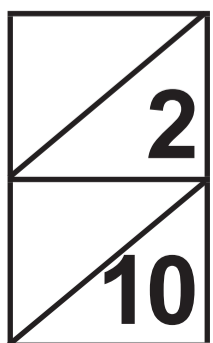
How significant was the work of Louis Pasteur and Robert Koch in improving medical knowledge in the 19th century?

[12 marks]

(Turn over)

(Turn over)

24



Total

(Turn over)

QUESTION 7

This question is about the causes of illness and disease.

**To what extent have the causes of illness and disease remained the same over time?
[16 marks]**

In your answer you should:

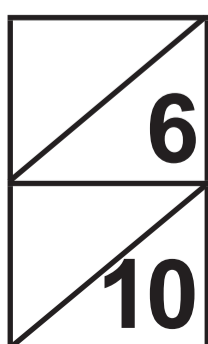


- **show how the causes of illness and disease have remained the same over three historical eras**
- **discuss the extent to which the causes of illness and disease have changed over three historical eras**
- **include direct references to the history of Wales.**

(Turn over)

Additional space for question 7 only:

(Turn over)

END OF PAPER

	Total	SPaG
		

(Turn over)

Question number	Additional page, if required. Write the question numbers in the left-hand margin.
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(Turn over)

