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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.**

1. (a) 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)**

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(c) Study Sources D and E.

Who do you think made the more important contribution to medicine – William Harvey or Marie Curie?

Use the sources and your own knowledge to explain your answer.

**(12)**

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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.**











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