

Centre Number						Candidate Number				
Surname										
Other Names										
Candidate Signature										

For Examiner's Use	
Examiner's Initials	
Question	Mark
1	
2	
3	
4	
TOTAL	



General Certificate of Education  
Advanced Subsidiary Examination  
June 2013

## Health and Social Care

## HSC02

### Unit 2 Understanding Health Conditions and Patient Care Pathways

Monday 13 May 2013 1.30 pm to 3.00 pm

You will need no other materials.

#### Time allowed

- 1 hour 30 minutes

#### Instructions

- Use black ink or black ball-point pen.
- Fill in the boxes at the top of this page.
- Answer **all** questions.
- 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.
- If you need extra paper, use the Supplementary Answer Sheets.

#### Information

- You are reminded of the need for good English and clear presentation in your answers. Quality of Written Communication will be assessed in Question 4(c).
- The maximum mark for this paper is 60.
- The marks for questions are shown in brackets.



J U N 1 3 H S C 0 2 0 1

Answer **all** questions in the spaces provided.

**1** Samuel is a 25-year-old man who has been diagnosed with testicular cancer.

**1 (a)** What is testicular cancer?

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(1 mark)

**1 (b)** Identify **two** causes of testicular cancer.

**1**.....  
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**2**.....  
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(2 marks)

**1 (c)** Describe **two** major symptoms of testicular cancer that Samuel may have experienced.

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(4 marks)



**1 (d)** Give **three** medical interventions that Samuel could have to treat his testicular cancer.

**1** .....

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**2** .....

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**3** .....

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(3 marks)

**1 (e)** Describe the potential impacts of testicular cancer on Samuel.

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(5 marks)

*Extra space* .....

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15

Turn over ▶



**2** Rosie is 38 years old and has been diagnosed with leukaemia.

**2 (a)** Describe what leukaemia is.

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*(3 marks)*

**2 (b)** Give **three** different symptoms of leukaemia that Rosie may have experienced.

**1**.....

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**2**.....

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**3**.....

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*(3 marks)*

**2 (c)** Give **three** medical interventions which Rosie could have to help manage her leukaemia.

**1**.....

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**2**.....

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**3**.....

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*(3 marks)*



2 (d) Discuss the appropriate lifestyle changes which Rosie could make to help her manage her leukaemia.

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(6 marks)

*Extra space*.....

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Turn over for the next question

Turn over ▶



- 3**
- Chris is a 52-year-old male who has recently been diagnosed with coronary heart disease.
  - He does not take regular exercise and he enjoys take-away meals more than twice a week from the local Chinese restaurant.

**3 (a)** What is coronary heart disease?

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(1 mark)

**3 (b)** Identify **two** causes of coronary heart disease.

**1** .....

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**2** .....

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(2 marks)

**3 (c)** Give **four** symptoms of coronary heart disease that Chris may have experienced.

**1** .....

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**2** .....

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**3** .....

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**4** .....

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(4 marks)





- 4**
- Pauline is a 44-year-old woman.
  - She was diagnosed with schizophrenia 12 years ago.

**4 (a)** Describe the emotional impact on Pauline of having schizophrenia.

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*(3 marks)*

**4 (b)** Describe the social impact on Pauline of having schizophrenia.

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*(3 marks)*







Extra space for Question 4 (c)

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<b>15</b>

**END OF QUESTIONS**



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ANSWER IN THE SPACES PROVIDED**



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