

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  
January 2013

## Health and Social Care

## HSC02

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

Monday 14 January 2013 9.00 am to 10.30 am

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

- The maximum mark for this paper is 60.
- The marks for questions are shown in brackets.



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

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

**1** Louise is a 22 year old female who has gonorrhoea.

**1 (a)** What is gonorrhoea? Give **two** causes of gonorrhoea.

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*(3 marks)*

**1 (b)** Describe **two** major symptoms of gonorrhoea that Louise may have experienced.

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*(4 marks)*



**1 (c)** Describe the medical interventions that Louise could have to help her manage gonorrhoea.

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(3 marks)

**1 (d)** Describe the potential impact of gonorrhoea on Louise.

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(5 marks)

15

Turn over ▶



**2** Paul is a 52 year old man who has recently been diagnosed with coronary heart disease.

**2 (a)** Describe what coronary heart disease is.

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*(3 marks)*

**2 (b)** Give **three** different symptoms of coronary heart disease Paul may have experienced.

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*(3 marks)*

**2 (c)** Outline the lifestyle changes which Paul could make to help manage his coronary heart disease.

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*(3 marks)*



2 (d) Discuss the potential impacts of coronary heart disease, its treatment and management on Paul and his family.

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(6 marks)

15

- 3
- Claire is a 15 year old female who recently collapsed during a PE lesson at school
  - She was taken by ambulance to the local hospital where she was eventually diagnosed with anorexia nervosa
  - She stayed in hospital for three days before being transferred to a specialist eating disorders clinic
  - Claire’s parents visit the clinic regularly.

3 (a) What is anorexia nervosa? Give **two** causes of anorexia nervosa.

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(3 marks)

**Question 3 continues on the next page**

**Turn over ▶**





**4** Gavin is 11 years old and has asthma.

**4 (a)** Describe the physical impact on Gavin of having asthma.

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(6 marks)

**Question 4 continues on the next page**

**Turn over ▶**



