

Surname	Centre Number	Candidate Number
Other Names		2



GCE AS/A level

1625/01

HEALTH AND SOCIAL CARE

Unit 5 – Understanding Individuals with Disabilities

P.M. FRIDAY, 18 January 2013

1½ hours

For Examiner's use only	
1.	
2.	
3.	
4.	
Total	

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INSTRUCTIONS TO CANDIDATES

Use black ink or black ball-point pen.

Write your name, centre number and candidate number in the spaces at the top of this page.

Answer **all** questions.

Write your answers in the spaces provided in this booklet.

INFORMATION FOR CANDIDATES

Each question carries 25 marks.

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

You are reminded of the need for good English and orderly, clear presentation in your answers. Assessment will take into account the quality of written communication used in your answers.

Answer all questions in the spaces provided.

1. According to the Family Resources Survey 2009/10:

There are over ten million people with a limiting long-term illness, impairment or disability in Great Britain.

The prevalence of disability rises with age. Around one in twenty children are disabled, compared to around one in seven working age adults and almost one in two people over state pension age.

(a) Identify **three** causes of disability. [3]

(i)

(ii)

(iii)

(b) Disability conditions can be divided into three main types.
Identify the three types of disability and give **one** example of each.

(i) Type:

Example:

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..... [2]

(ii) Type:

Example:

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..... [2]

(iii) Type:

Example:

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..... [2]

(c) In Great Britain, the most commonly reported impairments are those that affect mobility, lifting or carrying. Suggest four appropriate adaptations that might be made to accommodation for an individual with mobility problems. [4]

(i)

(ii)

(iii)

(iv)

(d) Explain the meaning of the following models of disability:

(i) The medical model [3]

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(e) Discuss **two** stages of the care planning process, which was introduced by the NHS and Community Care Act (1990). [6]

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2. Martin is 16 years old and has spina bifida. He uses a wheelchair and requires support with daily living activities. Support is provided by a team of personal assistants that Martin and his family employ. He is about to start a two-year course in the local college of further education.

(a) State **two** causes of spina bifida. [2]

(i)

(ii)

(b) Identify **one** test used to detect the presence of spina bifida before birth, and describe how it is carried out. [3]

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(c) Some individuals with spina bifida are unable to walk. Explain how spina bifida can lead to this impairment. [4]

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(d) Discuss the welfare benefits available for Martin which will support his independent living. [6]

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3. Mari is 54 years old and works as a dental nurse in a local dental practice. Recently she has had to take time off work as she has suffered a lot of pain in her lower back and knees. She has been told that she has severe osteoarthritis in her knee and hip joints and has been advised to cut down her working hours. She will need joint replacements in the near future.

(a) List **three** signs or symptoms of osteoarthritis. [3]

(i)

(ii)

(iii)

(b) (i) Describe what is meant by an acute disease. [2]

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(ii) Give an example of an acute disease. [1]

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(iii) Describe what is meant by a chronic disease. [2]

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(iv) Give an example of a chronic disease. [1]

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(c) Explain how **two** aids or adaptations can support individuals with disabilities in the work place. [3,3]

(i)

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(ii)

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4. Jed is a 46 year-old man who was diagnosed with multiple sclerosis 15 years ago. He has deteriorated recently and uses a wheelchair for most of the time. He still works part-time as a policy officer for a charity and recently got married. He and his wife are now planning to move into a new home.

(a) State **three** signs or symptoms of multiple sclerosis. [3]

(i)

(ii)

(iii)

(b) Outline the role of **two** practitioners who work with individuals with multiple sclerosis. [3,3]

(i)

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(ii)

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(c) Under disability discrimination legislation, employers are required to carry out 'reasonable adjustments' for employees with disabilities.

Discuss the 'reasonable adjustments' that employers are expected to implement. [6]

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