



General Certificate of Education
Advanced Level Examination
June 2011

Health and Social Care

HC15

Unit 15 Clients with Disabilities

Wednesday 22 June 2011

9.00 am to 11.00 am

For this paper you must have:

- a 16-page answer book.

Time allowed

- 2 hours

Instructions

- Use black ink or black ball-point pen.
- Write the information required on the front of your answer book. The **Examining Body** for this paper is AQA. The **Paper Reference** is HC15.
- Answer **all** questions.
- Do all rough work in your answer book. Cross through any work that you do not want to be marked.

Information

- The marks for questions are shown in brackets.
- The maximum mark for this paper is 80.
- You will be marked on your ability to:
 - use good English
 - organise information clearly
 - use specialist vocabulary where appropriate.

Answer **all** questions.

There are 20 marks for each question.

Question 1

- 0 | 1** Marie is 25 years old and has been diagnosed with multiple sclerosis. She has started to experience blurred vision. Give **four** other signs or symptoms of multiple sclerosis. *(4 marks)*
- 0 | 2** Describe the typical progression of multiple sclerosis. *(4 marks)*
- 0 | 3** Explain how the symptoms of multiple sclerosis are caused. *(4 marks)*

Marie is in the process of adjusting to living with multiple sclerosis. She works as an accountant and her employer has been very flexible by reducing her hours and allowing her to work from home. She lives with her partner James who works full-time.

- 0 | 4** Name **two** psychological life quality factors which Marie is likely to lack as a result of the multiple sclerosis, either in her current situation or in the future. Briefly explain why these factors may be lacking and how they could be provided. *(8 marks)*

Question 2

- 0 | 5** Name **two** tests used to diagnose disability conditions before birth. For each test, outline the procedure and state **one** condition which can be detected. *(8 marks)*
- 0 | 6** Name **two** disability conditions present at birth which are caused entirely by genetic factors. *(2 marks)*
- 0 | 7** Name **one** disability condition caused by birth trauma. *(1 mark)*
- 0 | 8** Describe **three** methods of reducing the incidence of genetic disorders. *(9 marks)*

Question 3

0	9
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 Give **four** common signs and symptoms of cystic fibrosis. *(4 marks)*

1	0
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 Suggest **two** practitioners likely to be involved in the care of someone with cystic fibrosis and briefly outline their role. *(6 marks)*

1	1
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 Maddie is 15 years old and has cystic fibrosis. She has recently moved area to a different mainstream school. Maddie would prefer that students were not informed about her disability. The relevant staff meet to discuss the implications for the school and the kind of provision required.

Discuss what provision a mainstream school should make for a student with cystic fibrosis and refer to possible reasons why Maddie might not wish students to know about her disability.

The quality of written communication will be assessed in this question. *(10 marks)*

Question 4

1	2
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 Mary has osteoarthritis. Suggest **three** daily living tasks which she is likely to find difficult and **three** different aids or adaptations to help her overcome these difficulties. *(6 marks)*

1	3
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 Name **two** physical life quality factors which will improve for Mary as a result of those aids and adaptations. *(2 marks)*

1	4
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 Discuss the extent to which government legislation has improved the quality of life for people with disabilities. Refer to **two** relevant Acts in your answer. The quality of written communication will be assessed in this question. *(12 marks)*

END OF QUESTIONS

There are no questions printed on this page