

Please read the instructions printed at the end of this form. **One** of these sheets, suitably completed, should be attached to the assessed work of **each** candidate.

Unit Title	20 ICT solutions for people with individual needs	Unit Code	G059	Session	Jan/June	Year	2	0	0	
Centre Name						Centre Number				
Candidate Name						Candidate Number				

Evidence: You need to produce: a report or presentation for ICT solutions which assesses the needs defines ICT solutions and evaluates the solutions in response to **three** case studies. Each of the case studies should have different needs and you need to include **one** case study that relates to an individual who has sensory needs. Your evidence needs to: **a:** [AO2] show an understanding of legislation and the rights of each of the individuals in connection with your ICT solutions; **b:** [AO2] show a clear understanding of the disabilities or limiting factors and resultant needs, identify and show suitable items of equipment and software as appropriate; **c:** [AO1/3/4] for at least **one** case study, provide a specification for a complete system, to include configuration and customisation of software and equipment as appropriate and demonstrate that you can customise the available operating system and applications; **d:** [AO4] evaluate the viability and effectiveness of your proposed solutions, indicating how the solutions will enhance the quality of life for each individual; **e:** [AO1] present your reports or presentations in a way that is suitable for the needs of the individuals outlined in each case study, or for a carer if the case study is that of a young child or a person with very limited understanding.

Criteria			Teacher Comment	Page No.		
<p>a.1: You list the current legislation that affects the requirements for support for people with individual needs;</p> <p style="text-align: right;">[0 1]</p>	<p>a.2: you describe the current legislation that affects the requirements for support for people with individual needs;</p> <p style="text-align: right;">[2 3]</p>	<p>a.3: you describe the implications of the current legislation that affects the requirements for support for people with individual needs.</p> <p style="text-align: right;">[4]</p>	<table border="1" style="width: 100%; height: 40px;"> <tr><td style="text-align: center;">Mark</td></tr> <tr><td style="height: 20px;"></td></tr> </table>	Mark		
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<p>b.1: You identify, and explain in detail, ICT solutions for each of the three users, listing suitable equipment for use by each of them and alternative equipment available;</p> <p style="text-align: right;">[0 1 2]</p>	<p>b.2: you explain your reasons for your choice of equipment in each ICT solution and show how your knowledge, skills and understanding of the development of specialised equipment have led you to your conclusions;</p> <p style="text-align: right;">[3]</p>	<p>b.3: you evaluate the effectiveness of your recommended solutions and compare them with an alternative solution.</p> <p style="text-align: right;">[4]</p>	<table border="1" style="width: 100%; height: 40px;"> <tr><td style="text-align: center;">Mark</td></tr> <tr><td style="height: 20px;"></td></tr> </table>	Mark		
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<p>c (i).1: You give a practical demonstration of <i>partially</i> customising the operating system, application software and the hardware;</p> <p style="text-align: right;">[0 1 2 3]</p>	<p>c (i).2: you give a practical demonstration of <i>completely</i> customising the operating system, application software and the hardware;</p> <p style="text-align: right;">[4 5 6]</p>	<p>c (i).3: you give a practical demonstration of <i>completely</i> customising the operating system, application software and the hardware, to provide an effective solution for the user.</p> <p style="text-align: right;">[7 8 9]</p>	<table border="1" style="width: 100%; height: 40px;"> <tr><td style="text-align: center;">Mark</td></tr> <tr><td style="height: 20px;"></td></tr> </table>	Mark		
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<p>c (ii).1: You identify how the configuration of recommended items will meet individuals' needs;</p> <p style="text-align: right;">[0 1 2 3 4]</p>	<p>c (ii).2: you produce an effective solution, including configuration of software and equipment, and explain how the configurations will meet individuals' needs;</p> <p style="text-align: right;">[5 6 7 8]</p>	<p>c (ii).3: you produce an effective solution, <i>with alternative suggestions</i>, including configuration of software and equipment, and explain how the configurations of the proposed solution and the alternatives will meet individuals' needs.</p> <p style="text-align: right;">[9 10 11 12]</p>	<table border="1" style="width: 100%; height: 40px;"> <tr><td style="text-align: center;">Mark</td></tr> <tr><td style="height: 20px;"></td></tr> </table>	Mark		
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Criteria				Teacher Comment			Page No.
<p>c (iii).1: You comment on your actions and role in solving the problem and identify areas for improvement;</p> <p>[0 1 2]</p>	<p>c (iii).1: you include an analysis on your own performance by identifying strengths and weaknesses, with some suggestions for improvement to the overall process;</p> <p>[3 4]</p>	<p>c (iii).1: you include an analysis on your own performance by identifying strengths and weaknesses and use this analysis to show how you will address these issues to be more effective in the future.</p> <p>[5 6]</p>					
							Mark
<p>d.1: You comment on how the solutions will enhance the quality of life for the user in each case study;</p> <p>[0 1 2 3]</p>	<p>d.2: you comment on how the solutions will enhance the quality of life for the user in each case study, suggesting alternatives;</p> <p>[4 5 6]</p>	<p>d.3: you analyse the strengths and weaknesses of your suggestions for ICT solutions and include, in your recommendations to each user, a discussion of how the solution will enhance their quality of life, giving consideration to realistic aims and objectives.</p> <p>[7 8 9]</p>					
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<p>e.1: You present your recommendations in a way that is easy for the users to follow;</p> <p>[0 1 2]</p>	<p>e.2: you have specifically used a media, format and style for your recommendations – or a sub-set of them – to suit the special needs of the user;</p> <p>[3 4]</p>	<p>e.3: you produce well-presented accurate information in your recommendations of ICT solutions for each user, verifying the accuracy of the information by showing that you have used a wide variety of sources.</p> <p>[5 6]</p>					
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Total/50							
If this work is a re-sit, please tick	Session and Year of previous submission	Jan / June	2	0	0	Please tick to indicate this work has been standardised internally	

Please note: This form may be updated on an annual basis. The current version of this form will be available on the OCR website (www.ocr.org.uk).
A completed Centre Authentication form CCS160 **must** accompany the MS1 when it is sent to the moderator.

Guidance on Completion of this Form

- 1 One sheet should be used for each candidate.
- 2 Please ensure that the appropriate boxes at the top of the form are completed.
- 3 Please enter *specific* page numbers where evidence can be found in the portfolio, and where possible, indicate to which part of the text in the mark band the evidence relates.
- 4 Circle the mark awarded for each strand of the marking criteria in the appropriate box and also enter the circled mark in the final column.
- 5 Add the marks for the strands together to give a total out of 50. Enter this total in the relevant box.