

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 6 Software development – design	Unit Code G045	Session	Jan / June	Year	2	0	0
Centre Name				Centre Number			
Candidate Name				Candidate Number			

Evidence: You produce a design for a solution to a given problem, in a familiar context.

Criteria			Teacher Comment	Page No.
a.1: You identify the tools and techniques which are used during the analysis stage; <div style="text-align: right;">[0 1 2]</div>	a.2: you give a simple explanation of the tools and techniques which are used during the analysis stage; <div style="text-align: right;">[3]</div>	a.3: you give a detailed explanation of the tools and techniques which are used during the analysis stage. <div style="text-align: right;">[4]</div>		
			Mark	
b.1: You identify the tools and techniques which are used during the design stage; <div style="text-align: right;">[0 1 2]</div>	b.2: you give a simple explanation of the tools and techniques which are used during the design stage; <div style="text-align: right;">[3]</div>	b.3: you give a detailed explanation of the tools and techniques which are used during the design stage. <div style="text-align: right;">[4]</div>		
			Mark	
c.1: You identify investigation methods; <div style="text-align: right;">[0 1 2]</div>	c.2: you give a simple explanation of investigation methods; <div style="text-align: right;">[3]</div>	c.3: you give a detailed explanation of investigation methods. <div style="text-align: right;">[4]</div>		
			Mark	
d.1: You produce a simple report showing a single solution to the given problem; your report may contain errors in spelling, punctuation and grammar; <div style="text-align: right;">[0 1 2 3 4 5]</div>	d.2: you produce a detailed report showing alternate solutions to the given problem; your report contains few spelling, punctuation and grammar errors; <div style="text-align: right;">[6 7 8 9 10]</div>	d.3: you produce a detailed report showing alternate solutions to the given problem, justifying the chosen solution; your report is consistently well-structured and there are few, if any, spelling, punctuation and grammar errors. <div style="text-align: right;">[11 12 13 14 15]</div>		
			Mark	

Criteria				Teacher Comment		Page No.
e.1: You produce an incomplete data-flow model for the current solution with incomplete documentation; [0 1 2]	e.2: you produce a data-flow model of the current solution using simple graphical representation with complete documentation; [3 4 5]	e.3: you produce a complete data-flow model of the current solution, making effective use of formal graphical representation with complete and detailed documentation. [6 7 8]		Mark		
f.1: You produce an incomplete ERD for the proposed solution with incomplete documentation; [0 1 2]	f.2: you produce a simple ERD of the solution, with complete documentation; [3 4 5]	f.3: you produce a complete ERD of the solution, with complete and detailed documentation. [6 7 8]		Mark		
g.1: You produce a simple evaluation of the system; you comment on your actions and role in solving the problem; [0 1 2]	g.2: you evaluate the solution discussing either benefits or disadvantages of the solution; you include an analysis on your experiences in order to improve your own performance; [3 4]	g.3: you evaluate the solution discussing both benefits and disadvantages of the solution; you include an analysis on your experiences, suggesting how you might approach a similar task in the future. [5 6 7]		Mark		
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.