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Applied ICT OCR GCE H515/H715 Unit G058

Unit Recording Sheet

Please read the instructions before completing this form					Examination Session Year				ear	
Unit Code G058 Unit Title		Developing and main			aining IC	T systems	for users			
Centre Number			Centre Name							
Candidate Number			Candidate Name							
different users to in selecting particula system; records of components; an e	dentify the r compone f carrying valuation	eir key requirements; de ents, in non-technical la out an upgrade by repla	epairing ICT systems. The tailed specifications for an anguage; records of carryin icing a component in a sys es used to find information	ICT sys ng out an tem; rec	tem n up cord	for each user grade involvin s of troublesho	, along with exp g selecting and poting procedure	lanations of the r adding a new co es carried out to i	easons mponen dentify f	for It to a aulty
If work is a re-sit, please tick		Session and Year of previous submission	January/June	2	0			o indicate this wo rdised internally	rk has	
A.1 Criteria (0	- 1 - 2	marks)				Comment				Page
			user and uses their respon	nses to						
analyse each user's needs and establish their key requirement;										
`	 A.2 Criteria (3 - 4 marks) The candidate plans detailed questioning of each user and uses their responses to 									
analyse each user's needs and establish their key requirement;										
A.3 Criteria (5 - 6 marks)									Mark	
 The candidate plans and uses in-depth questioning to analyse each user's needs and establish their key requirement, asking supplementary questions and/or re- interviewing the user(s) as necessary. 									(Max 6)	
	B(i).1 Criteria (0 - 1 - 2 - 3 marks)									Page
 specification for each bus type, type of control of the candidate excharacteristics of control of the candidate excharacteristics of control of the candidate excharacteristics of the components list advise each user of renegotiating these requirements; the candidate excharacteristics of control of each configuration of the recommend of the recommend of the candidate in the candidate in the candidate in the candidate explanation of the recommend of the candidate in the candidat	ach component component (4 - 5 - uses a ran cal manual sted in Ma of configure if neces xplains, in component ion by ma (7 - 8 m e requirent on of the in ed compo- cicludes ad	onent, details of type, si ce controllers and other language that can be un the transmission of the second 6 marks) ge of sources of informa- als, text books and the i ark Band 1, and their pri- rations which closely ma- sary and amending thei and anguage that can be un the sthat relate to their re- tching it to the user's ker harks) ments of Mark Bands 1 ar mpact on their recomme- ponents and other factors livice about 'future-proof	nderstood by each user, the quirements; ation, such as computer internet to gather informatic ces and configurations, in of atch the requirements, r specification to meet the in inderstood by each user, the quirements and justify their	ection, ne on abour order to revised ne choice es a patibility	t					Mark (Max 8)
C.1 Criteria (0		•	ungrada and calacta comp	ononto		Comment				Page
that meet the user	's needs a arries out	and that are compatible an upgrade that require	upgrade and selects compo with the existing system; s the addition of a single	onents						
C.2 Criteria (4		-								
limitations of the e upgrade it;the candidate ca	xisting system arries out	stem when recommend	upgrade and recognises the ng and selecting compone s the BIOS to be reset and prrect procedures:	nts to						
C.3 Criteria (6			,							Mark
 The candidate of for an upgrade, re- additional compon the candidate c	letermines cognising ents or re arries out e required rocedures	s a user's needs for an ut the limitations of the ex configuration required; an upgrade where such , as well as an upgrade s.	upgrade and selects compo- isting system and identifyir additional components an that requires the BIOS to b	ng any d/or	,					(Max 8)

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D.1 Criteria (0 - 1 - 2 marks)	Comment	Page
 The candidate upgrades a system by replacing one component with another that is compatible with the existing system, following correct procedures; 		
D.2 Criteria (3 - 4 - 5 marks)		
• The candidate upgrades a system where the upgrade of one component requires the replacement of another, following correct procedures;		
D.3 Criteria (6 - 7 marks)		
• The candidate carries out an upgrade to a system where the upgrade of one component requires the replacement of another and that requires the BIOS to be replaced or upgraded, following correct procedures.		Mark (Max 7)
E.1 Criteria (0 - 1 - 2 marks)	Comment	Page
• The candidate uses a systematic approach to identify the component that is causing a system to fail, keeping brief records of problems and solutions;		
E.2 Criteria (3 - 4 marks)		
 The candidate uses a systematic approach, including the use of testing tools and procedures, to identifying the component that is causing the system to fail, keeping detailed records of problems and solutions; 		
E.3 Criteria (5 - 6 marks)	1	
The candidate uses a systematic approach, including the use of testing tools and procedures and locating information on hardware error messages, to help them]	
identify the component that has caused a system to fail, keeping a detailed problem log that indexes problems and solutions to help solve similar problems in the future.		Mark (Max 6)
F.1 Criteria (0 - 1 - 2 - 3 marks)	Comment	Page
 The candidate compares the information sources used when specifying and upgrading systems in terms of their accuracy, currency and relevance; 		
F.2 Criteria (4 - 5 marks)		
• The candidate evaluates the accuracy, currency and relevance of the information sources they have used when specifying and upgrading systems;		
F.3 Criteria (6 - 7 marks)		Mark
• The candidate provides a critical analysis of the information sources they have used when specifying and upgrading systems in terms of their accuracy, currency and relevance.		(Max 7)
G.1 Criteria (0 - 1 - 2 marks)	Comment	Page
 The candidate comments on how well their specifications met the needs of the users and the effectiveness of the approach they took to specifying, upgrading and repairing ICT systems; the candidate's report may contain errors in spelling, punctuation and grammar; 		
 G.2 Criteria (3 - 4 - 5 marks) The candidate identifies strengths and weaknesses in their specifications in relation 	-	
 The candidate identifies strengths and weaknesses in their specifications in relation to the needs of the users and the approach they took to specify, upgrading and repairing ICT systems, recommending improvements; the candidate's report will contain few spelling, punctuation and grammar errors; 		
G.3 Criteria (6 - 7 - 8 marks)	1	
 The candidate provides a critical analysis of their specifications in relation to the needs of the users, taking into account user feedback, and of the approach they took to specifying, upgrading and repairing ICT systems, suggesting how they would refine them in the future; the candidate's report will be consistently well-structured and there will be few, if 		Mark (Max 8)
any, spelling, punctuation and grammar errors.		
Please note: This form may be updated on an annual basis. The current version of the the OCR website (<u>www.ocr.org.uk</u>).	is form will be available on MARK TOTAL	-1

Guidance on Completion of this Form

- 1 **One** form 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 Enter the mark awarded for each strand of the marking criteria in the appropriate box and also enter the final mark in the total column.
- 5 Add the marks for the strands together to give a total out of 50. Enter this total in the relevant box.

Extra Comment (please indicate to which Criteria comments refer)