

Applied ICT

OCR GCE H515/H715 Unit G058 Unit Recording Sheet

Please read the instructions before completing this form

Examination Session	Year	

		T	T						
Unit Code	G058	Unit Title	Developing and	mai	nta	ining l	CT systems for users		
Centre Num	ber		Centre Name						
Candidate N	lumber		Candidate Nam	е					
different users to in selecting particular system; records of	lentify their lead to component carrying out raluation of the	key requirements; de s, in non-technical la an upgrade by repla he information source	tailed specifications for an language; records of carrying in a system of carrying a component in a system.	ICT sys g out a em; red	tem to the	for each us grade involv of troubles	eeds to include: Records of interviews ser, along with explanations of the reas ving selecting and adding a new comp shooting procedures carried out to ider aluation of the specifications and appro-	sons for onent ntify fa	or to a ulty
If work is a re-sit, please tick		ession and Year of evious submission	January/June	2	0		Please tick to indicate this work libeen standardised internally	nas	
A.1 Criteria (0	- 1 - 2 ma	arke)				Commen	nt	F	Page
			user and uses their respor	ises to				_	ugo
		l establish their key re							
A.2 Criteria (3		•							
			user and uses their respon	nses to					
A.3 Criteria (5		l establish their key r	equirement,						/lark
•		•	ng to analyse each user's n	eeds					Max 6)
and establish their	key requirer	ment, asking supplem	nentary questions and/or re					`	,
interviewing the us						2	-4	-)
B(i).1 Criteria	•		t one of each of the following) C	,	Commen	1t	F	Page
memory; • storage specification for ea bus type, type of ca • the candidate ex	device; • inpose compone compone compone compone compone compose compone compo	put device; • output dent, details of type, sizeontrollers and other	ponents; • display system; device; and includes, in the ze, speed, method of conne cards, as appropriate; nderstood by each user, th quirements;	ection,					
B(i).2 Criteria	(4 - 5 - 6 r	narks)							
magazines, technic the components lis advise each user or renegotiating these requirements; the candidate excharacteristics of components of components.	cal manuals, ted in Mark f configurati e if necessar plains, in lar omponents	text books and the in Band 1, and their price ons which closely may and amending their nguage that can be u	ation, such as computer internet to gather information ces and configurations, in of atch the requirements, in specification to meet the requirements and justify their y requirements;	rder to evised e	t				
B(i).3 Criteria	(7 - 8 mar	·ks)						N	lark
detailed explanatio of the recommende	n of the impact	act on their recomme nts and other factors	and 2, the candidate provide ended systems of the comp such as cost and availabili ing' in their report to each u	atibility ty;				(N	Max 8)
C.1 Criteria (0					(Commen	nt	F	Page
that meet the user' the candidate ca component, followi	s needs and rries out an ng correct p	I that are compatible upgrade that requires rocedures;	upgrade and selects compo with the existing system; s the addition of a single	onents					
C.2 Criteria (4		<u>'</u>	manada a di di di						
limitations of the exupgrade it; • the candidate ca	rries out an	m when recommendi upgrade that requires	upgrade and recognises the ng and selecting componer s the BIOS to be reset and/	nts to					
C.3 Criteria (6		g system, following co	oneci procedures,					N/	/lark
 The candidate defor an upgrade, recadditional compone the candidate ca 	etermines a cognising the ents or recor rries out an required, as	user's needs for an user's needs for an use limitations of the exinfiguration required; upgrade where such	upgrade and selects compositing system and identifyin additional components and that requires the BIOS to be	g any d/or	,				Max 8)

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		
he 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		Mark
replaced or upgraded, following correct procedures.		(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)		
The candidate uses a systematic approach, including the use of testing tools and procedures and locating information on hardware error messages, to help them		
dentify the component that has caused a system to fail, keeping a detailed problem		Mark
og that indexes problems and solutions to help solve similar problems in the future.		(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		(Max 7)
when specifying and upgrading systems in terms of their accuracy, currency and relevance.		
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		
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)		
The candidate provides a critical analysis of their specifications in relation to the	1	Mark
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		(Max 8)
them in the future;		
the candidate's report will be consistently well-structured and there will be few, if any, spelling, punctuation and grammar errors.		
Please note: This form may be updated on an annual basis. The current version of th	is form will be available on	
lease note. This form may be appeared on an annual basis. The current version of the		

Guidance on Completion of this Form

- One form should be used for each candidate.
- 2 Please ensure that the appropriate boxes at the top of the form are completed.
- 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.
- 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)				