

## Applied ICT

## OCR GCE H115/H315/H515/H715 Unit G042 Unit Recording Sheet

Please read the instructions before completing this form

Examination Session Year

Unit Code   G042	Unit Title	ICT solutions for	ındı	viduals a	and society	
Centre Number		Centre Name				
Candidate Number		Candidate Name				
<b>Evidence:</b> The candidate pressources and methods used to					o analyse numeric data, along with a r f electronic information.	eport on the
*	ssion and Year of vious submission	January/June	2	0	Please tick to indicate this work h been standardised internally	as
A.1 Criteria (0 - 1 - 2 - 3				Commen	t	Page
<ul> <li>The candidate identifies the selects at least two search en required information, including</li> </ul>	gines and uses the se	earch facilities of each to locate				
A.2 Criteria (4 - 5 - 6 - 7						
<ul> <li>The candidate identifies the information required as part of their investigation, selects at least three search engines and uses the search facilities of each to locate the required information;</li> <li>the candidate uses the advanced search facilities of each search engine correctly to refine their searches, accurately comparing the results obtained to select the most appropriate search engine;</li> </ul>						
A.3 Criteria (8 - 9 - 10 marks)						
The candidate identifies the selects at least <b>three</b> search of the information;     the candidates use the advise.	engines and uses the	search facilities of each to loca				
<ul> <li>the candidates use the advanced search facilities of each search engine correctly to refine their searches, providing a detailed and accurate comparison of the results obtained to select and justify the most appropriate search engine;</li> <li>the candidates then use efficient methods, including the correct use of logical and other operators in search strings, to speed up the process of finding the required information.</li> </ul>						Mark (Max 10)
B.1 Criteria (0 - 1 - 2 m	arks)			Commen	t	Page
The candidate identifies the evidence of using menus, nav meet their requirements;	information required				•	90
B.2 Criteria (3 - 4 mark	s)					
The candidate identifies the database; the candidate provi- using menus, navigation bars simple searches of the online	des evidence of acces etc. and by using an i	ssing the required information	by			
B.3 Criteria (5 - 6 mark	s)					
<ul> <li>The candidate identifies the database; the candidate provi- demonstrably meets their requ using an internal search engin database.</li> </ul>	des evidence of acces irements by using me	enus, navigation bars etc. and	by			Mark (Max 6)
C.1 Criteria (0 - 1 mark	•			Commen	t	Page
<ul> <li>The candidate uses comple operators to obtain information evidences their searches;</li> </ul>			al			
C.2 Criteria (2 - 3 mark	•					
<ul> <li>The candidate uses comple logical operators to carry out r database that has been provice the candidate evidences the</li> </ul>	neaningful searches to led;	o obtain information from a loc	cal			
C.3 Criteria (4 marks)						
<ul> <li>The candidate uses comple logical and other operators to database that has been providences the reports.</li> </ul>	carry out searches to led that is fully relevar	obtain information from a loca nt to their investigation;				Mark (Max 4)

1 Criteria (0 - 1 - 2 - 3 marks)	Comment	vww <sup>3</sup> \$1185194pers. Page
The candidate creates a suitable spreadsheet layout to carry out simple analysis of		
neric data and provides suitable printed or screen output that makes appropriate		
of cell formats, charts or graphs, page or screen layout and graphic images;		
candidate clearly evidences the functions and formulae used;		
2 Criteria (4 - 5 - 6 marks)		
The candidate creates a suitable spreadsheet layout to carry out analysis of neric data involving more complex functions and formulae, and provides suitable		
ited or screen output that makes appropriate use of cell formats, charts or graphs,		
ge or screen layout and graphic images; using macros to speed up the input of		
a and the production of results;		
he candidate clearly evidences the functions and formulae used;		
3 Criteria (7 - 8 - 9 marks)		
The candidate creates a well-designed spreadsheet to carry out analysis of		Mark
neric data involving complex functions and formulae, using macros to speed up		(Max 9)
input of data and the production of well-designed and meaningful results;		(
the candidate tests the spreadsheet thoroughly to ensure its functionality and the curacy of the results obtained, and provides clear evidence of testing.		
1 Criteria (0 - 1 - 2 marks)	Comment	Page
The candidate presents the results of their investigation by combining at least	Comment	raye
ee different types of information from at least three sources, listing the sources		
d;		
2 Criteria (3 - 4 marks)		
The candidate presents the results of their investigation effectively by combining at		
st <b>five</b> types of information from at least five different sources in a coherent way,		
ng their information sources in an appropriate form;		
3 Criteria (5 - 6 marks)		Mark
he candidate produces a well-structured presentation that effectively combines at		(Max 6)
st <b>five</b> types of information from at least five different sources to present the		
estigation results clearly and coherently, so that they are easy to follow and		
lerstand; listing their information sources in a detailed bibliography.	Comment	Dogo
Criteria (0 - 1 - 2 marks)	Comment	Page
The candidate comments on the effectiveness of the methods they used to find formation and present results;		
2 Criteria (3 - 4 - 5 marks)		
The candidate clearly identifies good and not so good features of the methods they		
ne candidate clearly identifies good and not so good reatures of the methods they are to find information and present results, providing sensible suggestions on how		
mprove;		
3 Criteria (6 - 7 - 8 marks)		Mark
The candidate shows that they identified strengths and weaknesses in both their		(Max 8)
al searches and their presentation of results;		()
ne candidate will show how they refined them to meet the purpose more closely,		
gesting how they might approach a similar task in future.		
1 Criteria (0 - 1 - 2 - 3 marks)	Comment	Page
The candidate describes how the availability of electronic information affects		
pple and situations they are familiar with, such as the candidate and their family;		
he report may contain errors in spelling, punctuation and grammar;		
2 Criteria (4 - 5 marks)		
The candidate explains clearly how the availability of electronic information affects		
ople and situations they are familiar with, such as the candidate and their family, I society in general and individuals within it, including people and situations		
side their normal experience;		
he report will contain few spelling, punctuation and grammar errors;		
3 Criteria (6 - 7 marks)		
The candidate explains in detail how the availability of electronic information		
ects people and situations they are familiar with, such as the candidate and their		
nily, and society in general and individuals within it, including people and situations		
		Mark
side their normal experience, including how organisations now communicate with		(Max 7)
side their normal experience, including how organisations now communicate with viduals and society and the effect on those who do not have (or want) access to		
side their normal experience, including how organisations now communicate with viduals and society and the effect on those who do not have (or want) access to ;		
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## **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.

TOTAL

Extra Comment (please indicate to which Criteria comments refer)	