

Mark Scheme (Results)

June 2008

GCSE

GCSE ICT (3185.2F)

General Marking Guidance

- All candidates must receive the same treatment. Examiners must mark the first candidate in exactly the same way as they mark the last.
- Mark schemes should be applied positively. Candidates must be rewarded for what they have shown they can do rather than penalised for omissions.
- Examiners should mark according to the mark scheme not according to their perception of where the grade boundaries may lie.
- There is no ceiling on achievement. All marks on the mark scheme should be used appropriately.
- All the marks on the mark scheme are designed to be awarded. Examiners should always award full marks if deserved, i.e. if the answer matches the mark scheme. Examiners should also be prepared to award zero marks if the candidate's response is not worthy of credit according to the mark scheme.
- Where some judgement is required, mark schemes will provide the principles by which marks will be awarded and exemplification may be limited.
- When examiners are in doubt regarding the application of the mark scheme to a candidate's response, the team leader must be consulted.
- Crossed out work should be marked UNLESS the candidate has replaced it with an alternative response.

	Section A 1185.2F/3185.2F	
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Question Number	Answer	Mark
1	D	1

Question Number	Answer	Mark
2	C	1

Question Number	Answer	Mark
3	A	1

Question Number	Answer	Mark
4	B	1

Question Number	Answer	Mark
5	A	1

Question Number	Answer	Mark
6	A	1

Question Number	Answer	Mark
7	D	1

Question Number	Answer	Mark
8	C	1

Question Number	Answer	Mark
9	A	1

Question Number	Answer	Mark
10	D	1

Question Number	Answer	Mark
11	B	1

Question Number	Answer	Mark
12	C	1

Question Number	Answer	Mark
13	B	1

Question Number	Answer	Mark
14	A	1

Question Number	Answer	Mark
15	D	1

Question Number	Answer	Mark
16	A	1

Question Number	Answer	Mark
17	C	1

Question Number	Answer	Mark
18	B	1

Question Number	Answer	Mark
19	C	1

Question Number	Answer	Mark
20	C	1

Section B
1185.2F/3185.2F

Question Number	Answer	Mark
1 (a)(i)	8 / eight	1

Question Number	Answer	Mark
1 (a) (ii)	Jones Allow Carl Jones	1

Question Number	Answer	Mark
1 (a) (iii)	0046, 0076	1

Question Number	Answer	Mark
1 (b)	12/11/78 Allow 12 /11/1978, 12 th November 1978	1

Question Number	Answer	Mark
1 (c)	Search / query / filter (1) Do not accept find Easy to amend / edit / update / insert / add / delete (1) Create reports (1) Can set validation rules (1) Mail merge (1) Management Information (1)	2

Question Number	Answer	Mark
1 (d)(i)	Member ID / Member number / ID / ID number / unique number Do not accept if other field names are included in response	1

Question Number	Answer	Mark
1 (d)(ii)	Magnetic stripe / magnetic strip / microchip / chip Do not accept magnetic stripe reader /magnetic bit / magnetic tape / black strip	1

Question Number	Answer	Mark
2 (c)	<p>Email</p> <p>Advantage: Almost instant (1) Send to multi addresses (1) Send at any time (1) Recipient doesn't need to be available (1) Multi send (1) Can save /edit / forward messages (1) Do not accept attachments / hardcopies - is comparison with letter</p> <p>Disadvantage: Not everyone has email/ computer/ internet (1) Reliant on technology working (1) Can lead to increased junk mail (1)</p> <p>Telephone</p> <p>Advantage: Instant response (1) Leave messages (1) Personal contact (1)</p> <p>Disadvantage: No hard copy / record (1) Person not available / phone engaged (1)</p>	4

Question Number	Answer	Mark
3 (a)	<p>Less errors (1) Consistency (1) Everything included (1) Layout already created / saves time creating layout / saves time setting up the document (1) Easy to use without training / novice users (1)</p> <p>Do not accept 'Saves time re-entering data ' this is given in question</p>	2

Question Number	Answer	Mark
3 (b)	Import / Insert - Clip art / graphics / images / photos /files (1) Manipulate text and graphics (1) Columns (1) Frames / text boxes (1) Text wrap (1) Text flow (1) Edit graphics (1) Backgrounds (1) Borders (1) Printer friendly view (by default) (1) Colour separated print files (1)	3

Question Number	Answer	Mark
3 (c)	Don't have to print multiple copies / saves paper (1) Reduce number of queries (1) Saves time in distribution (1) Don't have to pay postage (1) May attract non members (1) Easy to update / edit (1) Reduces company's carbon foot print (1)	2

Question Number	Answer	Mark
3 (d)(i)	Scanner	1

Question Number	Answer	Mark
3 (d) (ii)	Printer	1

Question Number	Answer	Mark
3 (d) (iii)	CD R / CD RW (1) USB pen / USB drive (1) Flash drive (1) Pen drive (1) Memory stick / Memory pen / Memory Card (1) SD Card (1) DVD (R) DVD (RW) (1) Allow floppy disc only if compressed / zipped files given (1) Do not accept CD ROM / USB	1

Question Number	Answer	Mark
3 (e)	Two boxes with logically correct arrow(s) (1) If logically correct, using different boxes (3,0) Allow 'storage'	3

Question Number	Answer	Mark
4(a)(i)	D6, 6D	1

Question Number	Answer	Mark
4(a)(ii)	1.56	1

Question Number	Answer	Mark
4(b)	Formulae (1) Calculations (1) Re-calculations / Auto calculate (1) Replication (1) Charts and graphs (1) What if(1)	2

Question Number	Answer	Mark
4 (c)	D2, 2D (1) E2, 2E (1)	1