

**Cambridge Technicals
IT**

Unit : **Cloud Technology**

Level 3 Cambridge Technical in IT

Mark Scheme for January 2019

OCR (Oxford Cambridge and RSA) is a leading UK awarding body, providing a wide range of qualifications to meet the needs of candidates of all ages and abilities. OCR qualifications include AS/A Levels, Diplomas, GCSEs, Cambridge Nationals, Cambridge Technicals, Functional Skills, Key Skills, Entry Level qualifications, NVQs and vocational qualifications in areas such as IT, business, languages, teaching/training, administration and secretarial skills.

It is also responsible for developing new specifications to meet national requirements and the needs of students and teachers. OCR is a not-for-profit organisation; any surplus made is invested back into the establishment to help towards the development of qualifications and support, which keep pace with the changing needs of today's society.




This mark scheme is published as an aid to teachers and students, to indicate the requirements of the examination. It shows the basis on which marks were awarded by examiners. It does not indicate the details of the discussions which took place at an examiners' meeting before marking commenced.

All examiners are instructed that alternative correct answers and unexpected approaches in candidates' scripts must be given marks that fairly reflect the relevant knowledge and skills demonstrated.

Mark schemes should be read in conjunction with the published question papers and the report on the examination.

© OCR 2019

Question	Answer	Marks
1	B	1
2	D	1
3	D, E	1
4	B, D	1
5	True	1
6	A, D	1
7	A	1
8	D	1
9	True	1
10	A, B	1
11	B	1
12	C	1
13	C	1
14	D	1
15	False	1
16	D	1
17	A	1
18	True	1

Question	Answer	Marks
19	C	1
20	A, C	1
21	C	1
22	B	1
23	B	1
24	A,B,E	1
25	C	1
26	 - synchronisation completed  - synchronisation in progress  - synchronisation unavailable	1
27	D	1
28	True	1
29	B	1
30	C, D	1
31	C	1
32	D	1
33	A	1

Question	Answer	Marks
34	D	1
35	A	1
36	Performance metrics - A, C, D Quality of service - B, E, F	1
37	C	1
38	A	1
39	B	1
40	False	1
41	D	1
42	C	1
43	private – on premises public – off premises	1
44	B	1
45	Established online retail company - A, C, E, F Start-up supplier of builder's materials - A, B, C, D	1
46	A	1
47	A	1
48	C	1
49	D	1
50	D	1

Question	Answer	Marks
51	False	1
52	C	1
53	C	1
54	Technical elements - A, C, D, F Financial elements - B, C, E	1
55	D	1
56	C	1
57	A	1
58	False	1
59	C	1
60	Suitability of an organisation's infrastructure - A, B, C, D Ability to reliably access cloud-based services - C, E, F	1
61	A	1
62	C	1
63	B	1
64	A	1
65	Affordability - A, C, F Security of the datacentre - B, D, E	1
66	D	1
67	A, C, E	1

Question	Answer	Marks
68	transparency – clear statements of data breach notifications disaster process recovery notification – email trail showing files and data restored legal data release notification – email showing response to Freedom of Information requests	1
69	D	1
70	A	1

OCR (Oxford Cambridge and RSA Examinations)
The Triangle Building
Shaftesbury Road
Cambridge
CB2 8EA

OCR Customer Contact Centre

Education and Learning

Telephone: 01223 553998

Facsimile: 01223 552627

Email: general.qualifications@ocr.org.uk

www.ocr.org.uk

For staff training purposes and as part of our quality assurance programme your call may be recorded or monitored

Oxford Cambridge and RSA Examinations
is a Company Limited by Guarantee
Registered in England
Registered Office; The Triangle Building, Shaftesbury Road, Cambridge, CB2 8EA
Registered Company Number: 3484466
OCR is an exempt Charity

OCR (Oxford Cambridge and RSA Examinations)
Head office
Telephone: 01223 552552
Facsimile: 01223 552553

© OCR 2019

 **Cambridge
Assessment**

