

Examination Answer Books

12 Pages

Instructions to Candidates

1. Please give the information requested in the boxes below.
2. Enter your name in the space provided to the right, fold over and seal down (using the label provided) to hide your name.
3. The answers must be legibly written. The Examiners can either ignore illegible script or have it typed and the expense of typing charged to the candidate.
4. Write your answers in ink.
5. Begin each answer on a fresh page. Do all rough work in the answer book and cross it through.
6. No part of this book is to be torn out; it must be handed in complete.
7. If more books than one are used, fasten them together using the tags available from the invigilator(s).
8. **Every book must be handed in. In no circumstances may answer books, used or unused, be taken out of the examination venue.**

1	Student Number	2234516
2	Title of Examination Paper	Network and CyberSecurity Essentials
3	Module Code	ACCA4024
4	Date and Time of Examination	22, NOV, 23
5	Examination Venue	LR6
6	Seat Number	
7	Number of Answer Books handed in	1

[illegible]

(Gweler yr ochr arall am y fersiwn Cymraeg)

7	Nifer y Llyfrau Atebion a gyflwynwyd	
6	Rhif Sedd	
5	Lleoliad yr Arholiad	
4	Dyddiad ac Amser yr Archoliad	
3	Cod y Modwl	
2	Tetl y Papur Arholiad	
1	Rhif Myfyrwr	

Ffethrwyth rffau'r cwestiynau a ymgeisiwyd gennyh	
At Ddibenion y Swyddfa	

8. Rhaid dychwelyd pob llyfr. Ni chaniat arholi o dan unrhyw amgylchiadau.

7. Os defnyddir mwy nag un llyfr, rhwymwch hwy gyda'i gilydd gan ddefnyddio'r tagiau sydd ar gael oddi wrth y gwybllwyr/gwyblywr.

6. Ni ddylid rhwngwneud unrhyw ran o'r llyfr hwn; rhaid ei gyflwyno yn gyfan.

5. Dechreuwch bob ateb ar dudalen newydd. Gwnewch unrhyw fras nodiadau yn y llyfr atebion a thynnu llinell drwyddynt.

4. Ysgriptennwch eich atebion mewn inc.

gael ei theipio a chael yr ymgeisydd i dalu.

3. Rhaid i'r atebion fod mewn llawysgriften ddarllenadwy. Gall yr Arholwyr naill ai anwybyddu sgrifft annarllenadwy, neu drefnu iddi

guddio'ch enw.

2. Rhwch eich enw yn lle a ddarparwyd ar y dde, plygwch et a'i selio i lawr (gan ddefnyddio'r label a ddarparwyd) !

1. Rhwch yr holl wybodaeth y gofynnir amdani yn y blychau isod.

Cyfarwyddiadau i Ymgeiswyr

12 Tudalen

Llyfr Atebion Arholiadau

Llenwch, plygwch a seliwch
(gweler nodyn 2 isod)

CYFENW:

ENW(AU) CYNTAF:

Question No.

Examiner Only

Question No.

Examiner Only

Part 1

Q1

B

Q2

C

Q3

A

Q4

B

Q5

A

Q6

D

Q7

B

Q8

B

Q9

A

Q10

D

Q11

D

Q12

A

Q13

D

Q14

A

Q15

B

Q16

B

Q17

B

Q18

B

Question No.		Examiner Only	Question No.	Examiner Only
Q 19	A ✓			
Q 20	B ✓			
Q 21	B ✓			
Q 22	~~B~~ A ✓			
Q 23	D ✓			
Q 24	B ✓			
Q 25	B ✓			
Q 26	D ✓			
Q 27	D ✓			
Q 28	A ✗			
Q 29	C ✓			
Q 30	C ✓			
Q 31	A ✓			
Q 32	C ✓			
Q 33	D ✗			
Q 34	D ✓			
Q 35	~~A~~ B ✓			
Q 36	B ✓			
Arholwr yn unig		Arholwr yn unig		Rhify Cwestiwn

Q 37

C ✓

Q 38

B ✗

Q 39

A ✓

Q 40

D ✗

(32)

Part 2

Q 41 1 Network ip address information, 2 Time it takes ping from one destination to another (1)

Q 42 It is Layer 1 in OSI, this layer is the equipment layer. in here you will find ~~wireless router~~, Ethernet Network cards and so on (1)

Q 43 ~~one~~ 1 Fibre optic is more expensive than twisted pair. Fibre optic uses light to transmit data. Twisted pair cable is the more commonly used and in domestic houses (1)

(6)

Q 44 ~~Malware~~ Type one is Ransomware where the hacker blocks the user from access and demands money or other. (1)

Type 2 is Spyware where hacker use to find out confidential info such as passwords. Social Security. Spyware will log all the passwords and any info by buttons pressed on keyboard (1)

Q 45

get up to date Antivirus, use better
password Encryption. ①