

CYFENW:

12 Tudalen

ENW(AU) CYNTAF:

3. Rhaid i'r atebion fod mewn llawysgriften ddarlennadwy. Gall yr Arholwyr naill ai anwybyddu sgrïpt annarllennadwy, neu drefnu riddi gael ei theipio a chael yr ymgeisydd i dalu.

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

Rhestwch rifau'r cwestiynau a ymgelisiwyd gennyh	At Dibenion y Swyddfa
--	-----------------------

(See the other side for English version)

[illegible]

FORENAME(S): GHEORGHE LUCA

12 Pages

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.**

[illegible]

(Gweler yr ochr arall am y fersiwn Cymraeg)

PART I

~~(Manages physical connection like cables)~~

~~(Malware - malicious type that infiltrates in files / system)~~

Q1 b ✓

Q2 a ✓

Q3 a ✓

Q4 b ✓

Q5 (b) a ✓

Q6 d ✓

Q7 b ✓

Q8 ~~d~~ a ✗

Q9 a ✗

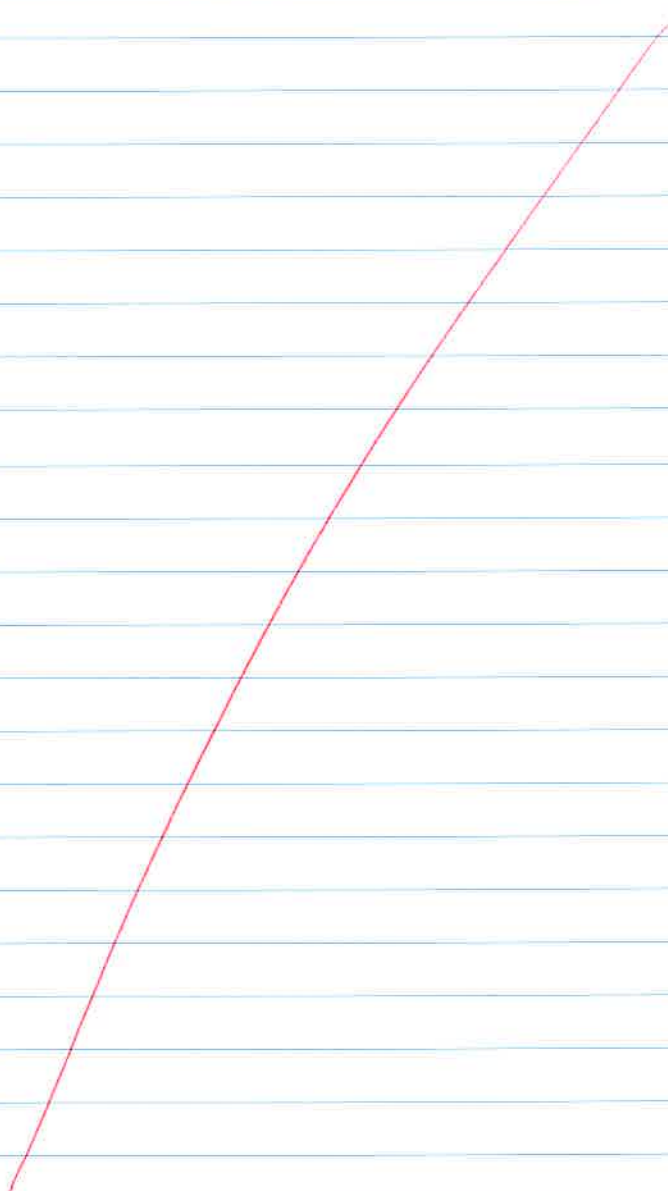
Q10 c ✓

Q11 c ✓

Q12 b ✗

Q13 d ✓

Total
38/50

Question No.		Examiner Only	Question No.	Examiner Only
Q 14	a ✓		Rough 	
Q 15	b ✓			
Q 16	a ✗			
Q 17	b ✓			
Q 18	b ✓			
Q 19	a ✓			
Q 20	b ✓			
Q 21	b ✓			
Q 22	a ✓			
Q 23	d ✓			
Q 24	b ✓			
Q 25	b ✓			
Q 26	d ✓			
Q 27	c ✗			
Q 28	b ✓			
Q 29	c ✓			
Q 30	c ✓			
Q 31	c ✗			
Arholwr yn unig		Arholwr yn unig Rhif y Cwestiwn		Rhif y Cwestiwn

Q32

d ~~/~~

Q33

b ✓

Q34

d ✓

Q35

b ✓

Q36

b ✓

Q37

a c ✓

Q38

c ✓

Q39

a ✓

Q40

b ✓

23/40

PART II

Q42

Manages physical connection like cable and devices encoding and decoding bits 2

Q44

Phishing - type of cyber attack where attackers use deceiving emails, messages or websites to trick individuals into sharing sensitive information 15

Malware - ransomware is a malicious attack where the attacker encrypts all files or system. The attacker then requests money in exchange for decrypting

Q45

To defend (f) against malicious attacks on a wireless network we can use a VPN to mask 1

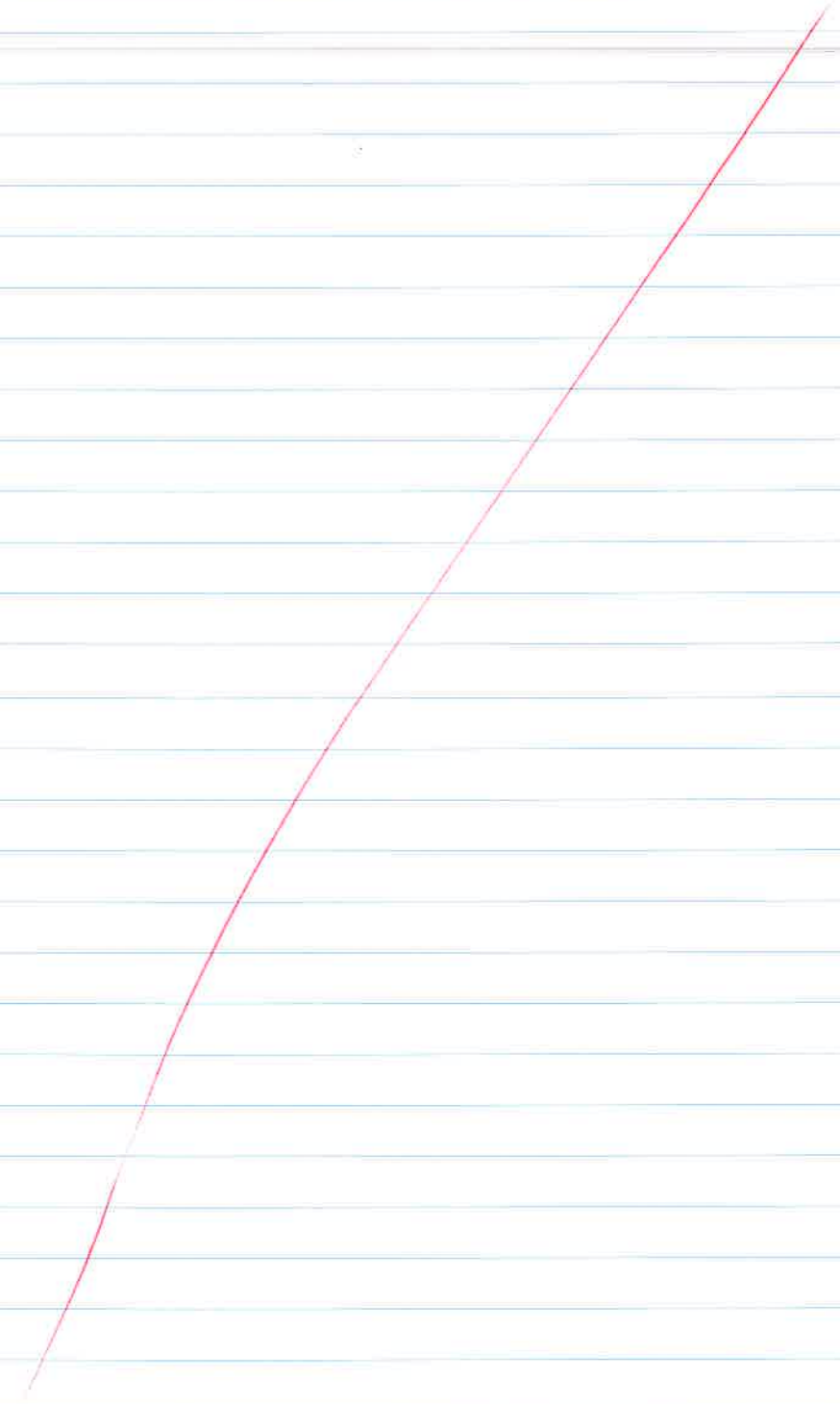
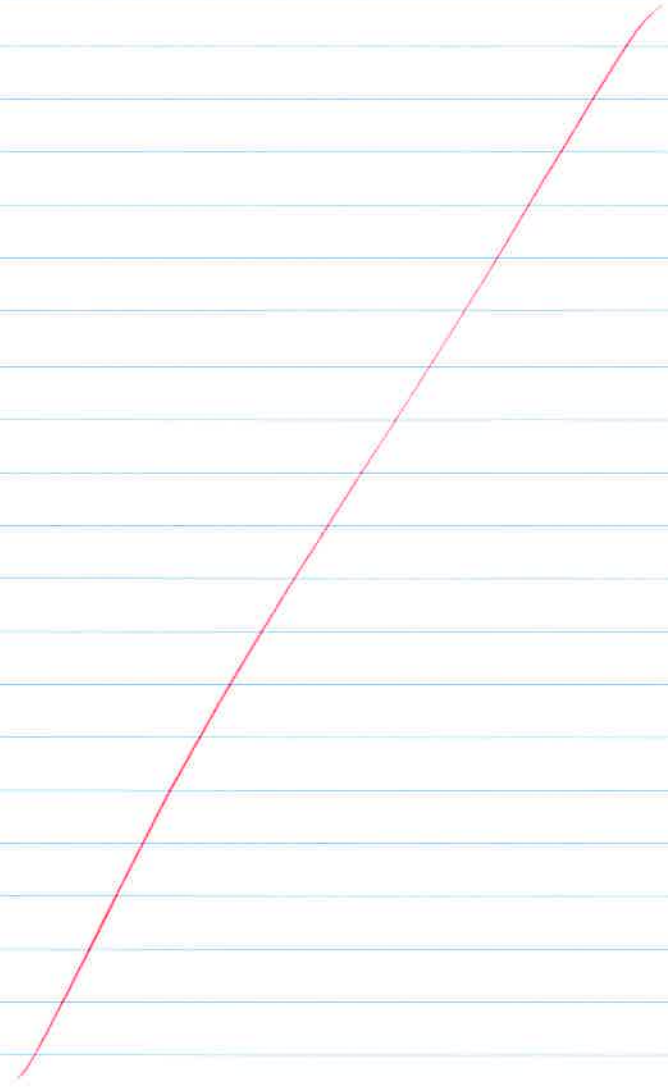
the IP address and a firewall to restrict access to data

Question No.

Examiner Only

Question No.

Examiner Only



Arholwr yn unig

Arholwr yn unig Rhif y Cwestiwn

Rhif y Cwestiwn

Question No.

Examiner Only

Question No.

Examiner Only

