

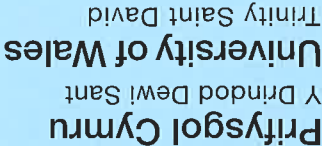


12 Pages

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)



12 Tüdalen

1. Rhwch yr holl wybodaeth y gofynnir amdani yn y blychau isod.
2. Rhwch eich enw yn y lle a ddarparwyd ar y dde, plygch ef a'r sellio i lawr (gan ddefnyddio'r label a ddarparwyd) i guddio'ch enw.

CYFENN:

Llenwch, plygwrch a seliwrch
(gweler nodyn 2 isod)

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

(See the other side for English version)

1. Rhaid i'r atebion fod mewn llawysgriften ddarlennadwy. Gall yr Arholwyr naill ai anwybyddu sgript annarllennadwy, neu drefnu iddi gael ei theipio a chael yr ymgeisydd i dalu.
2. Ysgrifennwch eich atebion mewn inc.
3. Dechreuwch bob ateb ar dudalen newydd. Gwnewch unrhyw fras nodiadau yn y llyfr atebion a thynnu llinell drwyddynt.
4. Ni ddylid rhwgo unrhyw ran o'r llyfr hwn; rhaid ei gyflwyno yn gyfan.
5. Os defnyddir mwy nag un llyfr, rhwymwch hwy gyda'i gilydd gan ddefnyddio'r tagiau sydd ar gael oddi wrth y gwyliwr/gwyliwyr.
6. Rhaid dychwelyd pob llyfr. Ni chaniateir mynd â llyfrau atebion, wedi eu defnyddio neu heb eu defnyddio, allan o'r lleoliad arholi o dan unrhyw amgylchiad.

Q1 B ✓

Q2 ~~B~~ B ✗

Q3 C ✗

Q4 B ✓

Q5 A ✓

Q6 D ✓

Q7 B ✓

Q8 C ✓

Rhif y Cwestiwn		Arholwr yn unig	
Q 9	B ✓		
Q 10	D ✗		
Q 11	C ✓		
Q 12	A ✓		
Q 13	D ✓		
Q 14	A ✓		
Q 15	B ✓		
Q 16	B ✓		
Q 17	B ✓		
Examiner Only		Question No.	

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 D ✓

Q 28 B ✓

Q 29 C ✓

Rhif y Cwestiwn			Arholwr yn unig		
Q 30	C	✓	33		
Q 31	A	✓			
Q 32	C	✓			
Q 33	A	✗			
Q 34	D	✓			
Q 35	A	✗			
Q 36	~~B~~ A	✗			
Q 37	C	✓			
Q 38	A	✗			
Q 39	A	✓			
Q 40	B	✓			
Examiner Only			Question No.		

Q41 Ping command move information ~~source~~ and test the end to end connectivity between hosts. Ping command give you all information regarding which is Subnet mask, default gateway and how many packets send out to the destination (1)

Q42 Physical layer in OSI Model keep information of Mac address and keep all information need moving to presentation, session, data link and ~~transport~~ transport layer. Physical layer is the first layer of OSI model (5)

Q43 Fiber optic cable is made of glass or plastic. Data travel in light. fiber optic cable is immune to MRI and FRI. Its bandwidth is very high and it install ~~easy~~ or one city to another. Fiber optic has very high bandwidth. (1)

Twisted pair is use in schools and office, its easy to install it also keep ~~and~~ bandwidth. ~~and there is~~ Twisted pair made of copper wire.

Hackers ~~It~~ takes information, identity and data without asking for person knowledge and pass it the people who misuse this information. They use bank detail and other important information:

Adware

In this Saniso hackers take all information and give to the different website organization and these website organization sent all those information which person want to visit it

Qus Don't put default password. don't open any email or website which harm your computer. change your password to keep your wireless equipment safe. SSID is very important to keep safe and don't share this information