



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)



Prifysgol Cymru
Y Prifddod Dewi Sant
University of Wales
Trinity Saint David

12 Tudalen

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

3. Rhaid i'r atebion fod mewn llawysgriften ddarllenadwy. Gall yr Arholiwr naill ai anwybyddu sgrïpt annarllenadwy, neu drefnu iddi gael ei theipio a chael yr ymgeisydd i dalu.
4. Ysgrifennwch eich atebion mewn inc.
5. Dechreuwch bob ateb ar dudalen newydd. Gwnewch unrhyw fras nodiadau yn y llyfr atebion a thynnu llinell drwyddynt.
6. Ni ddylid rhwygo unrhyw ran o'r llyfr hwn; rhaid ei gyflwyno yn gyfan.
7. Os defnyddir mwy nag un llyfr, rhwymwch hwy gyda'i gilydd gan ddefnyddio'r tagiau sydd ar gael oddi wrth y gwylltwr/gwyliwyr.
8. 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 amgylchriad.

(See the other side for English version)

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	Tittl y Papur Arholiad	
1	Rhif Myfyrwr	

[illegible]

Lienswch, plygwch a selwch
(gwele'r nodyn 2 isod)

CYFENW:

ENW(AU) CYNTAF:

PART 1

31

- | | | |
|----|---|---|
| 1 | c | ✓ |
| 2 | a | ✓ |
| 3 | a | ✓ |
| 4 | b | ✓ |
| 5 | d | ✓ |
| 6 | D | ✓ |
| 7 | B | ✓ |
| 8 | C | ✓ |
| 9 | a | ✓ |
| 10 | c | ✓ |
| 11 | b | ✓ |
| 12 | b | ✓ |
| 13 | d | ✓ |
| 14 | a | ✓ |
| 15 | b | ✓ |
| 16 | a | ✓ |
| 17 | b | ✓ |
| 18 | b | ✓ |
| 19 | a | ✓ |
| 20 | b | ✓ |
| 21 | b | ✓ |
| 22 | b | ✓ |
| 23 | d | ✓ |
| 24 | b | ✓ |
| 25 | b | ✓ |
| 26 | d | ✓ |
| 27 | b | ✓ |
| 28 | d | ✓ |
| 29 | c | ✓ |
| 30 | c | ✓ |
| 31 | d | ✓ |
| 32 | c | ✓ |
| 33 | b | ✓ |
| 34 | d | ✓ |
| 35 | a | ✓ |
| 36 | a | ✓ |

37

a

38

a

39

a

40

b

28

Part 2

Q 43

fibre optic cable is made by glass or plastic
it transfer the information to light
is to expensive, but with the highest speed,

the twisted pair cable is made by twisted fibers
it use for TV and Internet connection in the same time.
it is not expensive,
but not with the best speed.

Q 45

1. attack can catch the loading information
and also hackers can tap the passwords
and sensytiv information.

2. sending a virus

3. browse the connection.

Q44

Man-in the middle Hacker ^{tap}~~catch~~ the information sending between the user and network

Resmoware attack - The hacker send email or file, and when user open ^{it}~~its~~ the viros infect the computer.

(1)

Q 41-

ping. 8888

