

Paper reference 4IT1/01
Pearson Edexcel
International GCSE (9-1)

**INFORMATION AND COMMUNICATION
TECHNOLOGY (ICT)**

PAPER 1: WRITTEN PAPER

Data Book

**In the boxes below, write your name,
centre number and candidate number.**

Surname										
Other names										
Centre Number										
Candidate Number										

INSTRUCTIONS

There may be spare copies of some diagrams in case you need them.

**THIS DATA BOOK MUST BE RETURNED
WITH THE QUESTION PAPER AT THE
END OF THE EXAMINATION.**

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| 6 | Question 2 (b) (v) | (Spare copy) |

Question 1 (g) (i)

Photograph



A

B

Question 2 (b) (v)

Draw ONE straight line from EACH method of protecting a network to the correct use.

METHOD

USE

Firewall

**Blocks ports in
a network**

Encryption

Authenticates users

Biometric

**Prevents data from
being understood if
intercepted**

**Deletes viruses from
infected networks**

Question 2 (b) (v)

Draw ONE straight line from EACH method of protecting a network to the correct use.

METHOD**USE****Firewall****Blocks ports in
a network****Encryption****Authenticates users****Biometric****Prevents data from
being understood if
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