

## Section A

1. *Award up to [2 marks max].*

*Award [1 mark] for communication with user – email/ pop up etc.*

*Award [1 mark] for method of installation of update – automatic/ link/ in list for user to install etc.*

When the software is installed and registered (a cookie is placed on the machine);

This communicates with the software developer automatically on start up;

Messages about updates are sent back to the machine and alerts are given;

**OR**

Send an email;

With a link to the update;

**[2]**

2. *Award [1 mark] for each correct pair of rows.*

A	B	C	(A or B) and (not C or B)
0	0	0	0
0	0	1	0
0	1	0	1
0	1	1	1
1	0	0	1
1	0	1	0
1	1	0	1
1	1	1	1

**[4]**

3. *Award [1 mark] for a relevant example and [2 marks] for an elaboration.*

**Example 1:**

A business can let employees work at home / employees who travel a lot/external

(non-employee) users;

Accessing the data and services (at the office);

Via secure login;

**Example 2:**

Using VPN, address is masked;

The location of the user is not known;

May be essential in delicate situations such as political protest groups working from their own country;

**Note:** Accept any legitimate reason for needing to be unknown.

**[3]**