

## W7. Internet and its Services

1. What is the Internet?

2. Which of these IP addresses is an IPv4 and which is IPv6 address?

|             |
|-------------|
| 192.168.1.1 |
|             |

|                           |
|---------------------------|
| 2001:db8:0:1234:0:567:8:1 |
|                           |

3. Connect the domains with their meaning.

|     |  |                   |
|-----|--|-------------------|
| edu |  | Government        |
| mil |  | Education         |
| or  |  | Company           |
| in  |  | Organization      |
| mi  |  | Education         |
| gov |  | Military          |
| com |  | Individual person |
| ac  |  | Military          |

4. Connect Internet services with their explanation.

|                            |  |                                                                                                                               |
|----------------------------|--|-------------------------------------------------------------------------------------------------------------------------------|
| Email service              |  | allows people to search for different information on the Internet by using search engines                                     |
| Cloud computing            |  | allows us to chat individually with other people or in groups, we can also send pictures, videos and do real-time video calls |
| Information search service |  | we can buy or exchange goods over the Internet                                                                                |
| Instant messaging          |  | for sending messages and files of any kind through an email provider to the recipient's mailbox at a mail server              |
| Ecommerce                  |  | the user doesn't need to know where the system is installed, what size it is, and doesn't need to install any software        |