

Practical : 5

~~Q.1)~~ Install NIC Card and identify MAC address

Q.1) What is MAC address?

→ A media access control address (MAC address) is a unique identifier assigned to a network interface controller (NIC) for use as a network address in communications within a network segment. This use is common in most IEEE for networking technologies, including Ethernet, WiFi & Bluetooth.

Q.2) What is NDE used?

→ NDC used to connect different networking devices such as computers & servers to share data over the connected network.

Q.3) Write steps to install NDE card.

- 1) Plug of your PC & remove cabinet panel.
- 2) Free the slot by removing covering plate for PCI.
- 3) Fix the card in PCI slot.
- 4) Place the panel again
- 5) Plug on your system

4) Write steps to find MAC address?

→ 1) Run CMD application.

2) use Command `ipconfig/all`

3) press Enter.

4) The shown physical address is your MAC.