

Company Inc

Company Structure

Company Name = Company Inc.

Yearly IT Budget = 100,000

Number of staff = 100

Technology

Number of computers = 80 (Dell)

Number of laptops = 20 (Dell)

Number of printers = 20 (Kyocera FS 5050)

Number of Servers = 1 (Dell PowerEdge R230)

Number of switches = 5 (Dell 3548)

IP Addressing

Network = 192.168.208.3-254 /24

Gateway = 192.168.208.2

IP Scopes

Servers 192.168.208.10-19 /24

Printers 192.168.208.20-49 /24

Networking Devices - 192.168.208.220-254 /24

Client DHCP Pool – 192.168.208.50-219 /24

Client DNS = Server IP

Server Primary DNS = Server IP

Server Secondary DNS = Loop back

Domain = yourinitials.it.net172.ca (use first middle* and last *if available)

Building and Floor Plan

Building Layout = See layout below.

COMPANY INC.

3rd Floor
5 Executive Offices (Rooms 301-305)
5 staff
5 laptops
5 Printers

2nd Floor
30 Sales and Marketing Offices (Rooms 201 - 230)
3 Copy rooms (Rooms 240-242)
30 Staff
25 computers
5 laptops
5 Printers
Server Room (Room 200)

1st Floor
30 General Employees Offices (Rooms 101 - 130)
Tech Office (Room 131)
Plus 20 cubicles (Room 100)
3 Copy rooms (Rooms 140-142)
65 Staff
55 computers
10 laptops
10 Printers