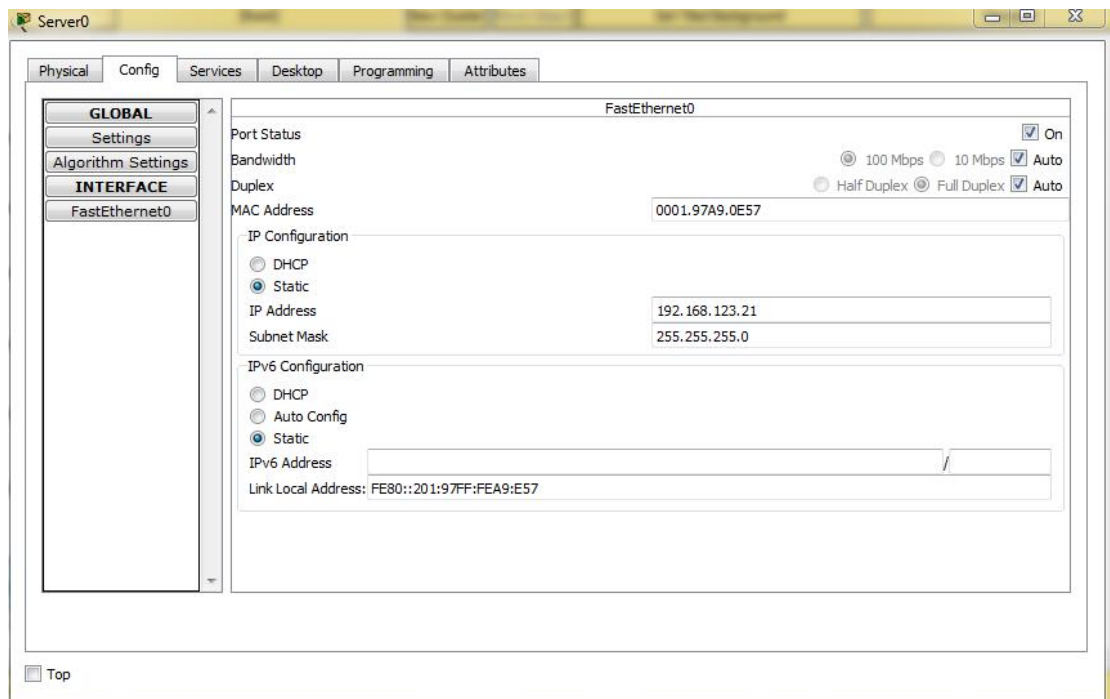
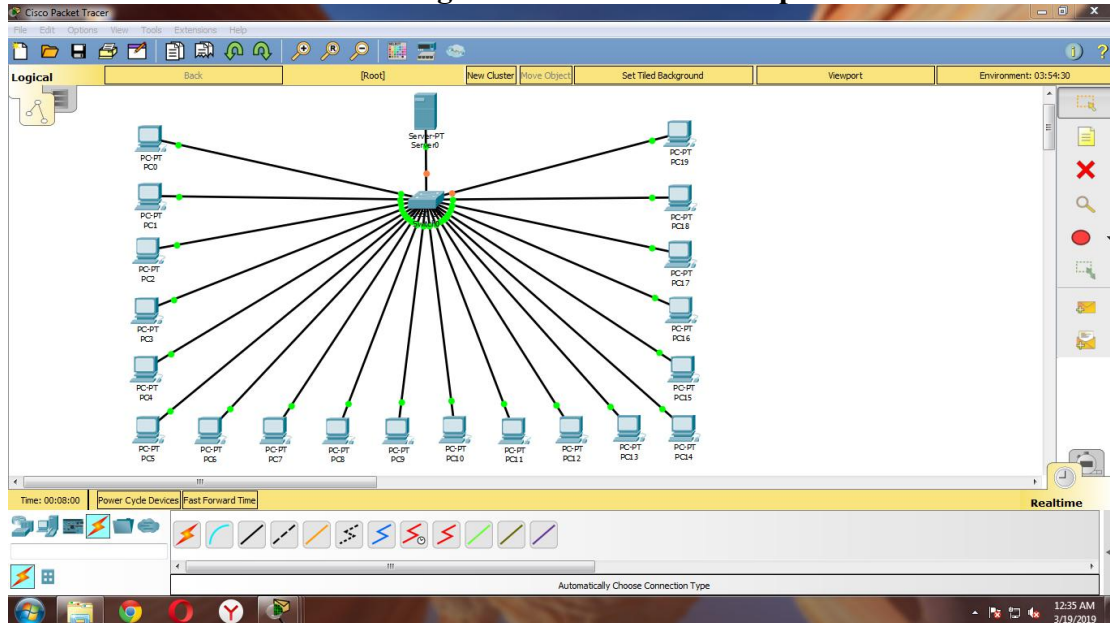


Nama : Lail Nur Rachman  
NIM : L200170137  
Kelas C

## MODUL 5

### Tugas.

#### 1. Membuat DHCP Server dengan client terdiri dari 20 pc



Server0

Physical Config **Services** Desktop Programming Attributes

**SERVICES**

- HTTP
- DHCP
- DHCPv6
- TFTP
- DNS
- SYSLOG
- AAA
- NTP
- EMAIL
- FTP
- IoT
- VM Management

**DHCP**

Interface: FastEthernet0 Service: ☒ On ☐ Off

Pool Name: serverPool

Default Gateway: 0.0.0.0

DNS Server: 0.0.0.0

Start IP Address: 192 168 123 15

Subnet Mask: 255 255 255 0

Maximum Number of Users: 100

TFTP Server: 0.0.0.0

WLC Address: 0.0.0.0

Add Save Remove

Pool Name	Default Gateway	DNS Server	Start IP Address	Subnet Mask	Max User	TFTP Server	WLC Address
serverPool	0.0.0.0	0.0.0.0	192.168.123...	255.255.255.0	100	0.0.0.0	0.0.0.0

Top

## IP PC0

PC0

Physical Config Desktop **Programming** Attributes

**IP Configuration**

IP Configuration

☒ DHCP ☐ Static DHCP request successful.

IP Address: 192.168.123.15

Subnet Mask: 255.255.255.0

Default Gateway: 0.0.0.0

DNS Server: 0.0.0.0

**IPv6 Configuration**

☐ DHCP ☐ Auto Config ☒ Static

IPv6 Address: /

Link Local Address: FE80::201:C7FF:FE5E:CC22

IPv6 Gateway:

IPv6 DNS Server:

Top

## IP PC19

PC19

Physical Config Desktop Programming Attributes

IP Configuration

☒ DHCP ☐ Static

IP Address: 192.168.123.35

Subnet Mask: 255.255.255.0

Default Gateway: 0.0.0.0

DNS Server: 0.0.0.0

IPv6 Configuration

☐ DHCP ☐ Auto Config ☒ Static

IPv6 Address: /

Link Local Address: FE80::230:F2FF:FE55:9061

IPv6 Gateway:

IPv6 DNS Server:

Top

## 2. Membuat web server

Server0

Physical Config Services Desktop Programming Attributes

**SERVICES**

- HTTP
- DHCP
- DHCPv6
- TFTP
- DNS
- SYSLOG
- AAA
- NTP
- EMAIL
- FTP
- IoT
- VM Management

File Name: index.html

```
<html>
<h1>Punya Lail</h1>
<br>Nama : Lail Nur Rachman</br>
<br>NIM : L200170137</br>
<br>Alamat : Karanganyar</br>
<br>Jurusan : Informatika</br>
<br>Jenis : Manusia</br>
<br>Jenis Kelamin : Perempuan</br>
</html>
```

File Manager Save

Top

