Setup WAN :

1) Make Connection
   Connect PC - Switch - Router
                  |
              Access Point
        / | \
   PC   Laptop   SmartPhone
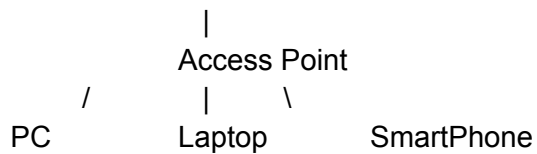
2) Configure Router
   config -> IP Address - 10.0.0.1
              port status - on
3) Configure upper PC
   IP - 10.0.0.2
   Default Gateway - 10.0.2.1
4) Configure Lower PC
   for wireless capability -
   Turn PC Down and Change Component and attach WMP300N
   IP - 10.0.0.3
   Default Gateway - 10.0.2.1
5) Access Point -> config ->port 1
   Authentication WEP set WEP key -> 1234567890
6) Lower PC -> Desktop -> PC Wireless
   connect Enter WEP key
7) Laptop
   Turn Power Down remove port and add WPC300N and turn on power
   set IP Address
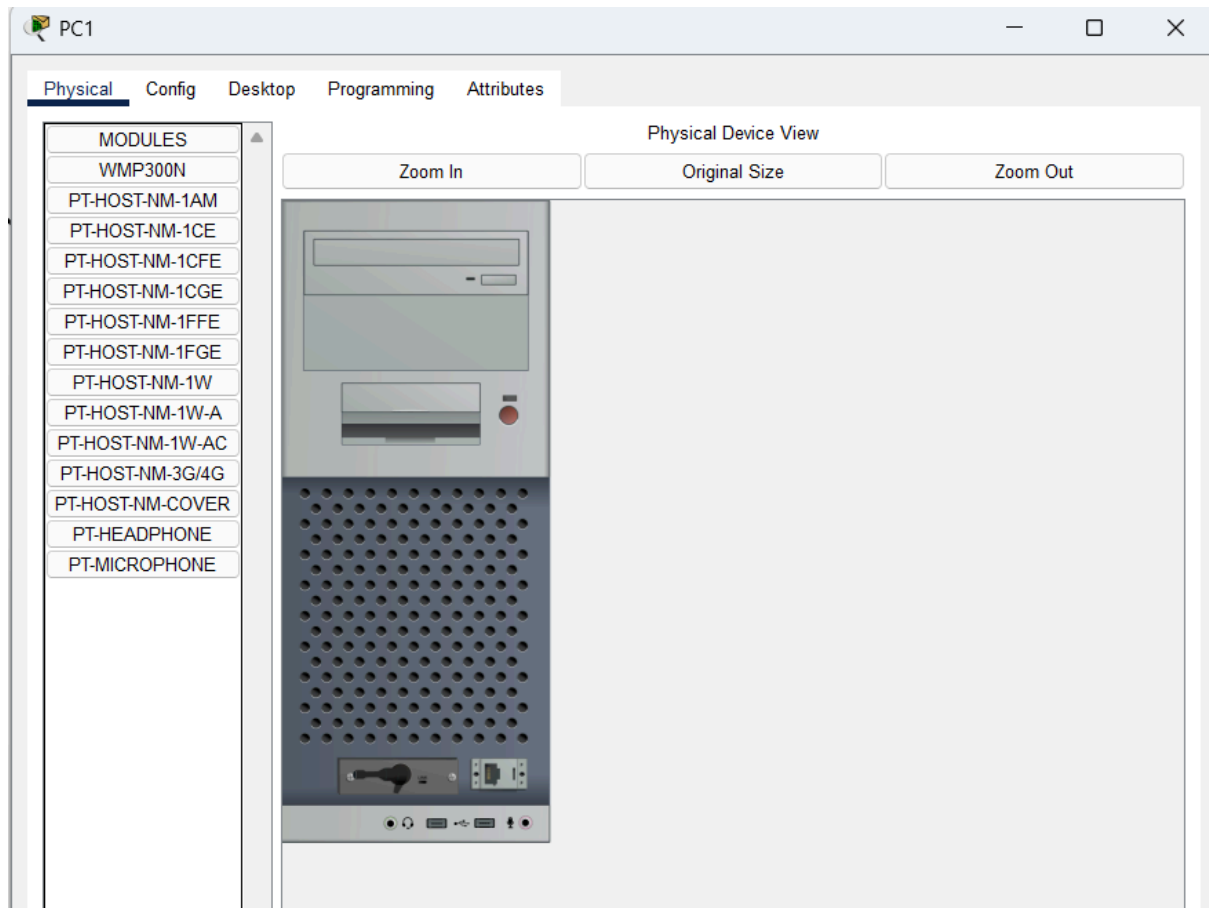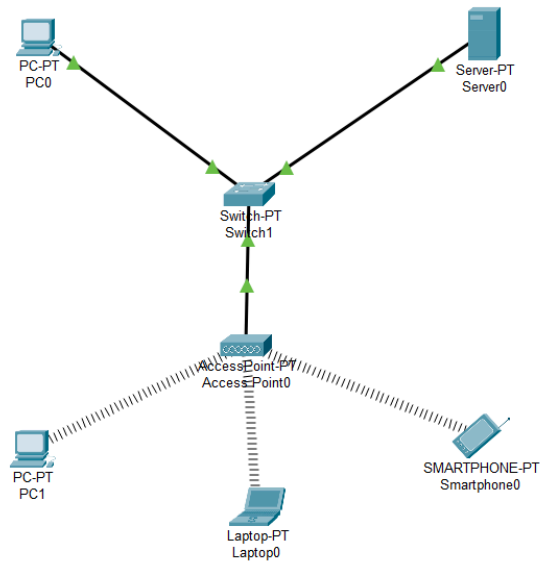   Desktop -> PC -> wireless -> Enter WEP key -> connect
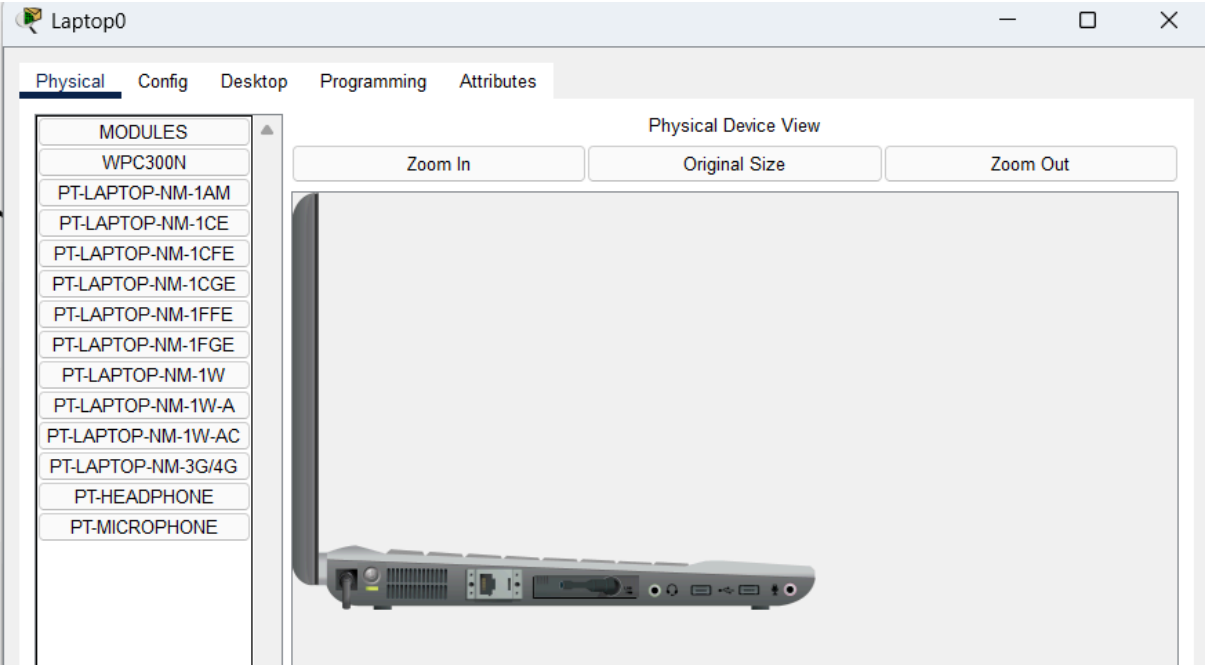8) Smartphone
   config -> wireless0
   Enter SSID Name
   Enter WEP key

It should be working Now

Images :

PC-PT
PC0

Server-PT
Server0

Switch-PT
Switch1

AccessPoint-PT
Access Point0

PC-PT
PC1

SMARTPHONE-PT
Smartphone0

Laptop-PT
Laptop0

PC1

Physical   Config   Desktop   Programming   Attributes

MODULES
WMP300N
PT-HOST-NM-1AM
PT-HOST-NM-1CE
PT-HOST-NM-1CFE
PT-HOST-NM-1CGE
PT-HOST-NM-1FFE
PT-HOST-NM-1FGE
PT-HOST-NM-1W
PT-HOST-NM-1W-A
PT-HOST-NM-1W-AC
PT-HOST-NM-3G/4G
PT-HOST-NM-COVER
PT-HEADPHONE
PT-MICROPHONE

Physical Device View

Zoom In   Original Size   Zoom Out

Access Point0

Physical | Config | Attributes

| GLOBAL |
| Settings |
| INTERFACE |
| Port 0 |
| Port 1 |

Port 1

Port Status ☑ On

SSID	Default
2.4 GHz Channel	6
Coverage Range (meters)	140.00

Authentication

○ Disabled ● WEP WEP Key `0123456789`

○ WPA-PSK ○ WPA2-PSK PSK Pass Phrase

User ID

Password

Encryption Type 40/64-Bits (10 Hex digits)

PC1

Physical | Config | Desktop | Programming | Attributes

WEP Key Needed for Connection

This wireless network has WEP encryption enabled. To connect to this network, select the level of WEP encryption. Enter the required passphrase or WEP key in the appropriate field below. Then click the **Connect**.

Security	WEP	Please select the wireless security method used by your existing wireless network.
WEP	64-bit	To use WEP encryption, select 64-bit or 128-bit
Passphrase		The Passphrase is case-sensitive and should be no more than 16 characters in length.
WEP Key 1	0123456789	When entering this manually, it should be 10 characters for 64-bit encryption or 26 characters for 128-bit encryption. Valid hexadecimal characters are "A" through "F" and numbers "0" through "9".

Cancel | Connect

Wireless-N Notebook Adapter Wireless Network Monitor v1.0 Model No. **WPC300N**