

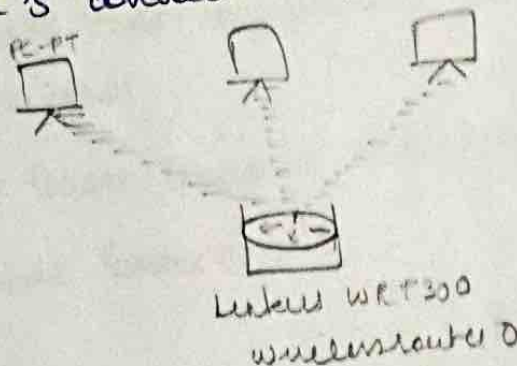
(b)

(2b)

AIM:- Configuration of wireless LAN using Cisco

Packet Tracer.

2 PC's connected from wireless.



Procedure:-

1. configure static IP on PC and wireless Router.
2. Set SSID to motor n/w.
3. Set IP address of router to 192.168.0.1

... 300n.

PC0 192.168.0.2

PC1 192.168.0.3

PC2 192.168.0.4

4. Secure your n/w by configuring WAP key on

Router

5. Connect PC by using WAP key

Student Obs.

a) A simple wireless LAN

SSID:- labNetwork.

Security Mode:- WPA2

Security Key:- Square Password

IP address:- 192.168.1.1

DHCP Range:- 192.168.1.100

192.168.1.200

Exp 9

CLASSFULL SUBNETTING

d) what is a security key in a wireless router?

A security key is a password used to secure a wireless wlan. It prevents unauthorized access.

e) Simple wireless LAN

SSID: LabNetwork

Security Mode: WPA2

Security Key: Same password!

IP Address: 192.168.1.1

DHCP Range: 192.168.1.100 to 192.168.1.200

RESULT:-

Q. Ali

RESULT:- Thus the program to configure wireless LAN using Cisco Packet Tracer is successfully executed.