

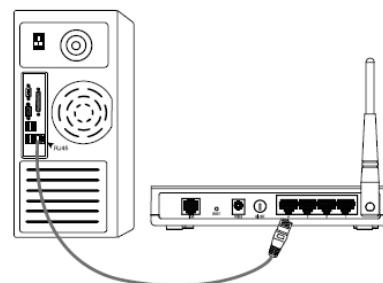
ROUTER WIRELESS ADSL2+ TD-W8950ND 150MB/S



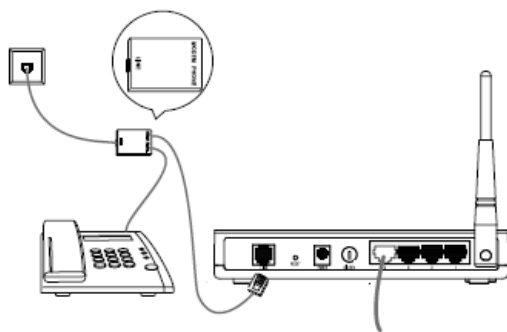
1. CONECTAREA ROUTER-ULUI

Obs. Pentru configurarea router-ului, utilizati numai conexiunea de retea prin cablu.

- a. Deconectati de la priza calculatorul, modemul si routerul.
- b. Conectati portul LAN al router-ului la modem cu un cablu Ethernet.

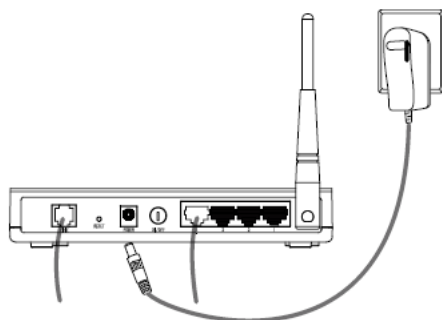


- c. Conectati splitterul la priza telefonica de perete, si conectati apoi splitterul la router si la telefon, asa cum se arata in figura de mai jos.



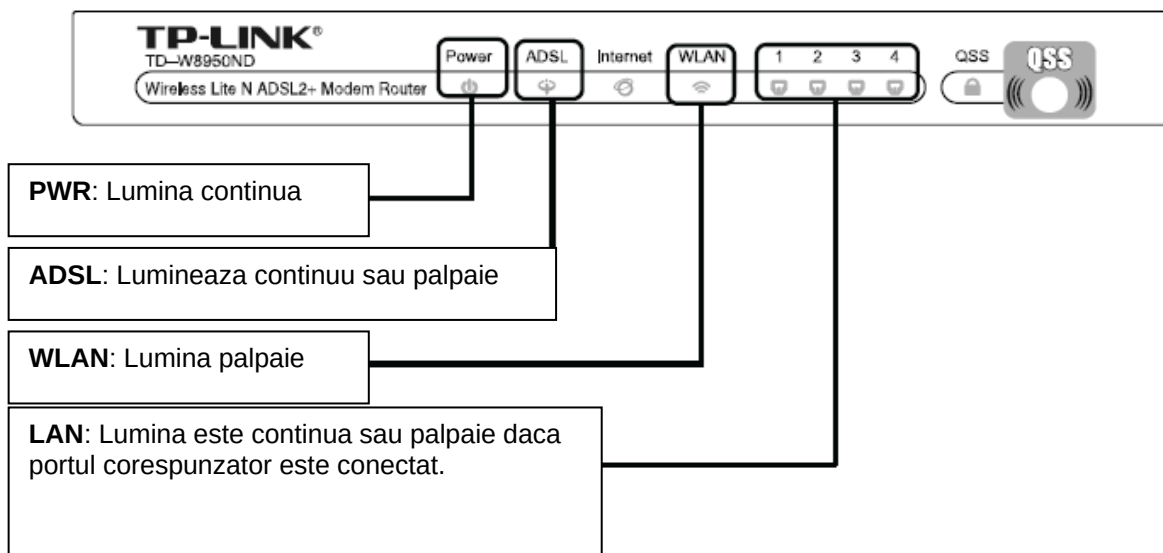
OBS. Daca nu este necesara conectarea telefonului, oputeti sa legati direct routerul la priza de perete, fara a utiliza splitterul.

- d. Conectati adaptorul spate a router-ului de perete.



furnizat in mufa jack pe partea din
iar celalalt capat la o priza standard

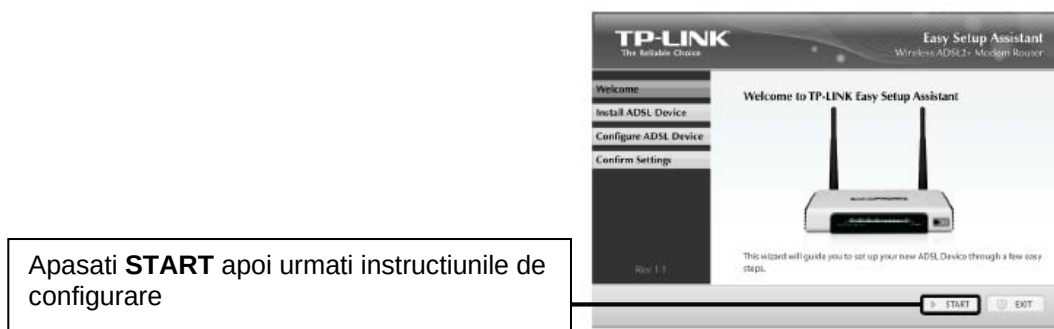
- e. Porniti calculatorul, modemul si routerul, apoi verificati daca LED-urile router-ului se aprind normal ca in schema de mai jos.



Obs. Daca LED-urile nu se aprind normal, verificati daca toti conectorii de cablu (adaptor si cablu Ethernet) sunt conectati corect la router.

2. CONFIGURAREA ROUTER-ULUI

Metoda 1: Utilizati CD-ul furnizat.



Dupa ce ati incheiat configurarea router-ului, urmati pasul 3 **Testarea conexiunii la internet**.

Metoda 2: Configurarea router-ului cu ajutorul browser-ului de internet

a. Logarea



In fereastra aparuta pe ecran (**Nume utilizator** si **Parola**) introduceti valorile implicite apoi apasati OK.

User name: admin
Password: admin

Apasati OK.

Pagina de management a routerului va fi afisata dupa logarea incheiata cu succes.

Apasati Quick Setup

b. Configurarea parametrilor de internet

Introduceti codul VPI si VCI furnizati de catre furnizorul dvs de internet

Apasati Next

OBS.: Daca nu stiti codurile VCI si VPI contactati furnizorul de servicii de internet.

Daca aveti o conexiune **PPPoE/PPPoA**, mergeti la pasul A de mai jos.
Daca alegeti **MER**, mergeti la pasul B de mai jos.
Daca alegeti **IpoA**, mergeti la pasul C de mai jos.
Daca alegeti **Bridging**, mergeti la pasul D de mai jos

Apasati Next

OBS. : Daca nu stiti tipul conexiunii, contactati furnizorul dvs. de internet.

OBS.: Metoda Bridging nu este recomandata deoarece mai multe computere nu au voie sa imparta conexiunea la internet in acest mod (wireless).

A. Configurare PPPoE/PPPoA.

Va fi afisata urmatoarea pagina

Introduceti **username** si **password**, furnizate catre dvs. de catre furnizorul de internet

PPP Username and Password

PPP usually requires that you have a user name and password to establish your connection. In the boxes below, enter the user name and password that your ISP has provided to you.

PPP Username:

PPP Password:

PPPoE Service Name:

Authentication Method:

MTU (512-1400):

☐ Enable PPTP NAT

☐ Dial on demand (with idle timeout timer)

☐ PPP IP extension

☐ Use Static IP Address

☐ Enable PPP Debug Mode

☒ Bridge PPPoE Frames Between WAN and Local Ports (Default Enabled)

Back Next

Apasati Next

Enable IGMP Multicast, and WAN Service

Enable IGMP Multicast: ☒

Enable WAN Service: ☒

Service Name: (Only letters, numbers and underline are allowed)

Back Next

Apasati Next

OBS.: Daca nu stiti **PPP username** si **PPP password**, contactati furnizorul de internet.

OBS.: Configurarea **PPPoA** este similara cu cea pentru **PPPoE**.

Dupa terminarea configurarii, treceti la 3. Configurare wireless.

B. Configurarea pentru MER

Va fi afisata urmatoarea pagina

Introduceti parametrii furnizati de catre furnizorul de internet

WAN IP Settings

Enter information provided to you by your ISP to configure the WAN IP settings. Notice: DHCP can be enabled for PVC in M2 mode or IP over Ethernet at WAN interface if "Obtain an IP address and gateway automatically" is chosen, changing the default gateway or the DNS affects the whole system. Configuring them with static values will disable the automatic assignment from DHCP or other WAN connection.

☒ Obtain an IP address and gateway automatically

☐ Use the following IP address and gateway:

WAN IP Address:

WAN Subnet Mask:

Gateway:

☐ Use IP Address:

☐ Use WAN Interface:

☒ Obtain DNS server addresses automatically

☐ Use the following DNS server addresses:

Primary DNS server:

Secondary DNS server:

Back Next

Apasati Next

Network Address Translation Settings

Network Address Translation (NAT) allows you to share one Wide Area Network (WAN) IP address for multiple computers on your Local Area Network (LAN).

Enable NAT: ☒

Enable PPTP NAT: ☐

Enable PPTP NAT: ☒

Enable IGMP Multicast, and WAN Service

Enable IGMP Multicast: ☒

Enable WAN Service: ☒

Service Name: (Only letters, numbers and underline are allowed)

Back Next

Apasati Next

Dupa terminarea configurarii, treceti la 3. Configurare wireless.

C. Configurare IpoA

Introduceti manual **IPaddress, Subnet Mask, default gateway si DNS server addresses** furnizate de catre furnizorul de internet

WAN IP Settings

Enter information provided to you by your ISP to configure the WAN IP settings.

Notes: DHCP is not supported in this mode. Changing the default gateway or the DNS affects the whole system. Configuring them with static values will disable the automatic assignment from other WAN connection.

WAN IP Address: 172.31.70.22
WAN Subnet Mask: 255.255.255.0

☒ Use the following default gateway:
Use IP Address: 172.31.70.1
☐ Use WAN Interface: (ipad_0_35/ipad_0_35_38)

☐ Use the following DNS server addresses:
Primary DNS server:
Secondary DNS server:

Back Next

Apasati Next

Network Address Translation Settings

Network Address Translation (NAT) allows you to share one Wide Area Network (WAN) IP address for multiple computers on your Local Area Network (LAN).

Enable NAT ☒
Enable Fullcone NAT ☐
Enable Pinhole ☒

Enable IGMP Multicast, and WAN Service

Enable IGMP Multicast ☒
Enable WAN Service ☒
Service Name: ipad_0_35 (Only letters, numbers and underline are allowed)

Back Next

Apasati Next

OBS.: Daca nu aveti **IPaddress, Subnet Mask, default gateway si DNS server addresses**, contactati furnizorul dvs. de internet.

Dupa terminarea configurarii, treceti la 3. Configurare wireless.

D. Configurare bridge

Unselect the check box below to disable this WAN service

Enable Bridge Service: ☒
Service Name: br_0_35 (Only letters, numbers and underline are allowed)

Back Next

Apasati Next

Dupa terminarea configurarii, treceti la 3. Configurare wireless.

3. CONFIGURARE WIRELESS

Alegeti un nume pentru reseaua wireless sau puteti pastra denumirea implicita

Wireless -- Setup

Enable Wireless ☒

Enter the wireless network name (also known as SSID).

SSID: TP-LINK_130919

Back Next

Apasati Next

OBS.: Setarea de securitate este implicita dezactivata. Dupa ce configurarea a fost finalizata, este recomandat sa schimbati setarea pe activ, pentru preveni schimbarea setarilor de catre persoane neautorizate.

Dupa terminarea configurarii, treceti la 4. Configurare wireless - sumar

4. CONFIGURARE WIRELESS - SUMAR

Urmatoarea pagina va fi afisata (in acest caz luam ca exemplu configurarea PPPoE)

WAN Setup - Summary

Make sure that the settings below match the settings provided by your ISP.

VPI / VCI:	0 / 35
Connection Type:	PPPoE
Service Name:	pppoe_0_35_2
Service Category:	UBR
IP Address:	Automatically Assigned
Service State:	Enabled
NAT:	Enabled
Firewall:	Enabled
IGMP Multicast:	Enabled
Quality Of Service:	Disabled

Click "Save/Reboot" to save these settings and reboot router. Click "Back" to make any modifications.
NOTE: The configuration process takes about 1 minute to complete and your DSL Router will reboot.

BackSave/Reboot

Apasati **Save/Reboot**

OBS.: Informatiile din aceasta pagina sunt orientative si pot diferi de configuratia dvs. 9(depinde de configurarea parametrilor de internet)

Acum modemul isi face procesul de reboot. Nu opriti modemul poana cand procesul nu este terminat complet!

5. TESTAREA CONEXIUNII LA INTERNET

Setarile de baza pentru router sunt incheiate. Deschideti browserul si logati-va pe site-uri cum ar fi:

<http://www.tp-link.com>

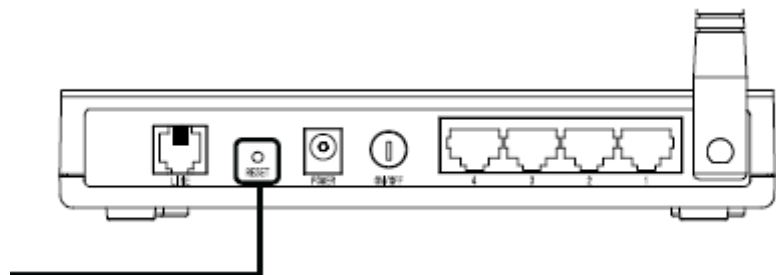
<http://www.google.com>

Daca puteti accesa urmatoarele site-uri, router-ul dvs. a fost configurat cu succes. Daca aceste site-uri nu pot fi accesate, vezi **T4** din **Ghidul de anomalii** : „What can I do if I cannot access the Internet?”(Ce trebuie sa fac daca nu pot accesa internetul?)

Ghid de anomalii

T1. Cum revin la setarile din fabrica in configurarea router-ului?

In timp ce routerul este pornit, apasati si tineti apasat butonul **Reset** de pe panoul din spate pentru 8 pana la 10 secunde.



Cand routerul este resetat, setarile de configurare curente se pierd si va trebui sa reconfigurati routerul.

T2. Ce trebuie sa fac daca uit parola?

- Reveniti la setarile din fabrica.
- Utilizati numele de utilizator si parola setate din fabrica: **admin, admin.**
- Incercati sa configurati routerul din nou.

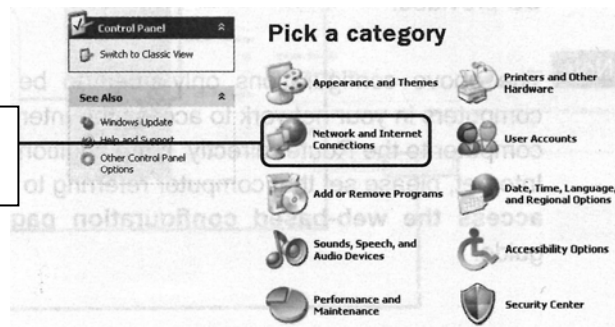
T3. Ce trebuie sa fac daca nu pot accesa pagina de configurare?

A. Configurati adresa IP a calculatorului.

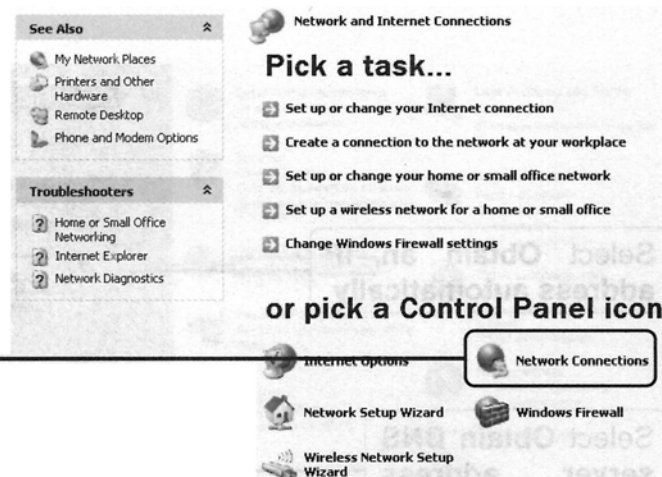
Pentru Windows XP OS

Apasati **Start > Control Panel**. Va fi afisata urmatoarea fereastra.

Apasati **Network and Internet Connections**

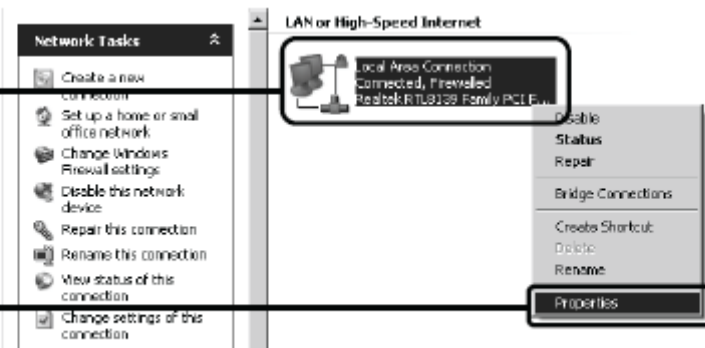


Apasati **Network Connections**

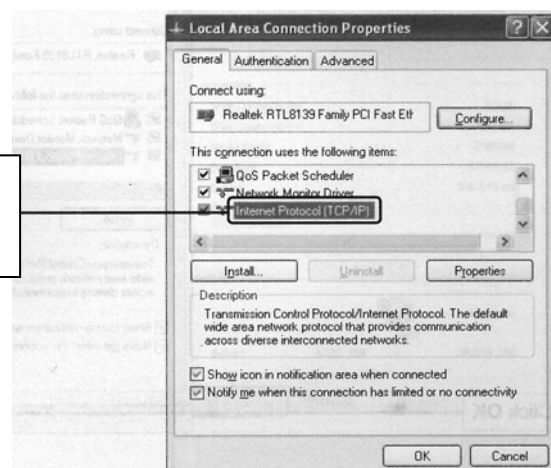


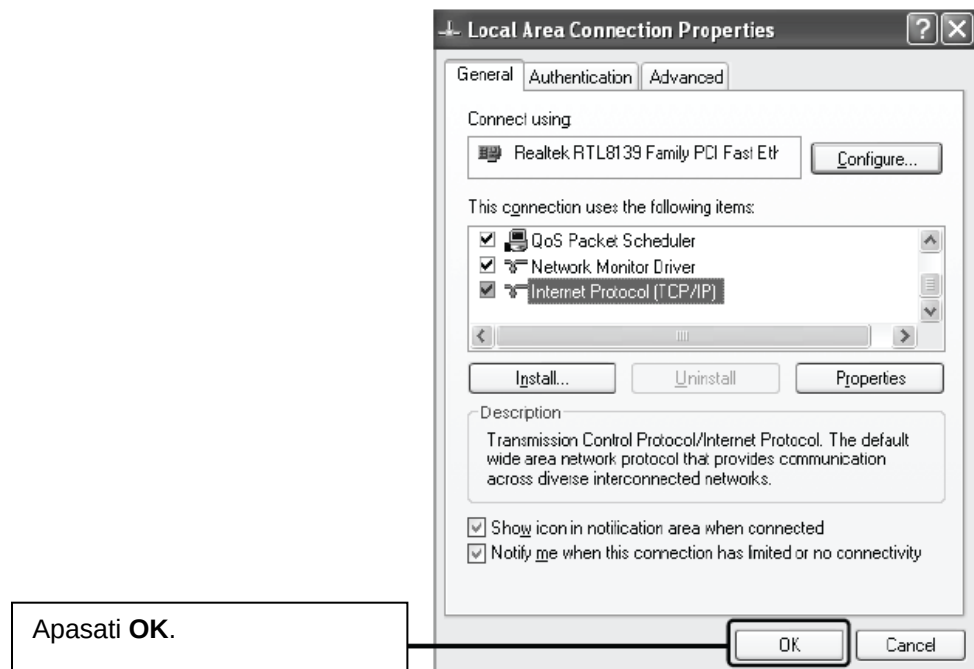
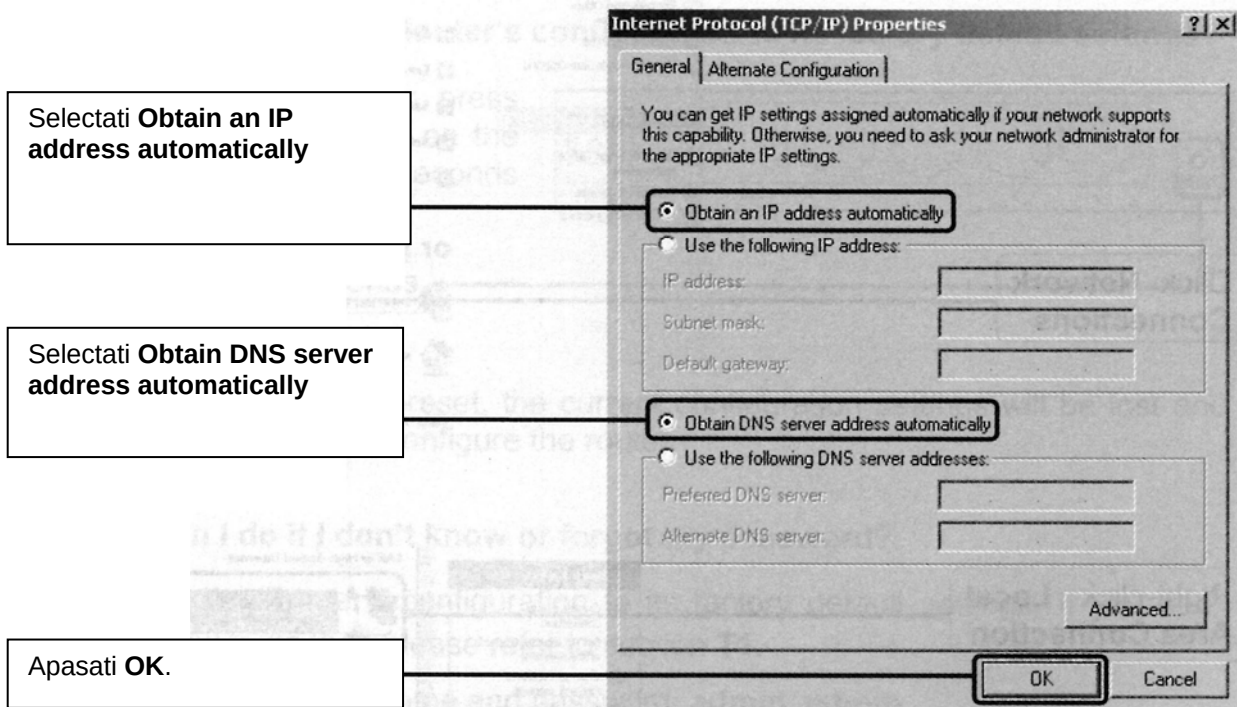
Click dreapta pe **Local Area Connection**

Apasati **Properties**



Dublu click pe **Internet Protocol (TCP/IP)**

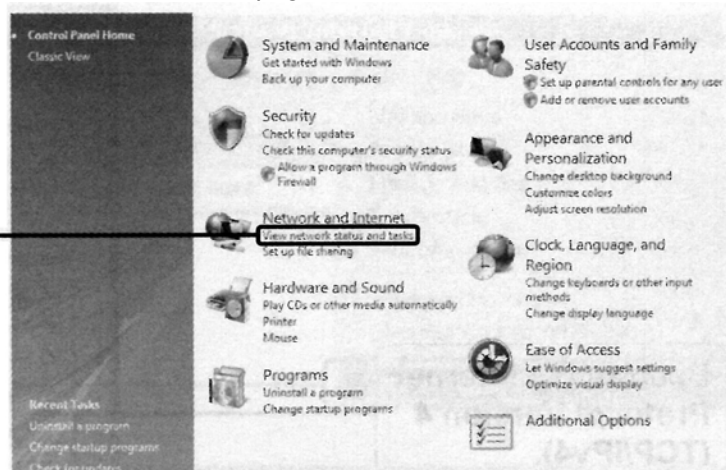




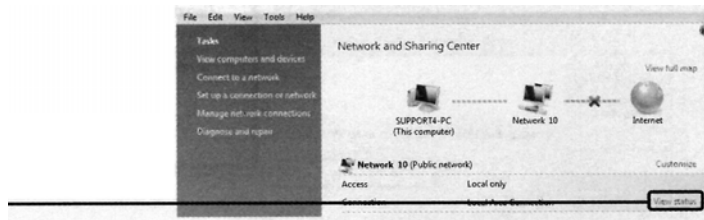
Pentru Windows Vista OS

Apasati **Start>Settings>Control Panel** si veti vedea urmatoarea pagina:

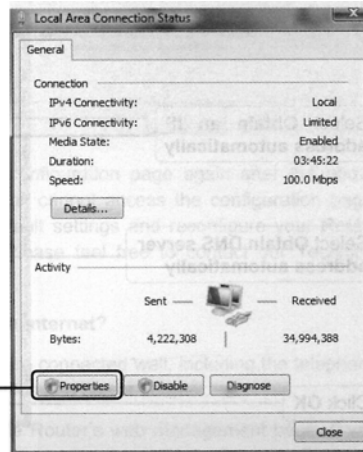
Apasati **View network status and tasks**



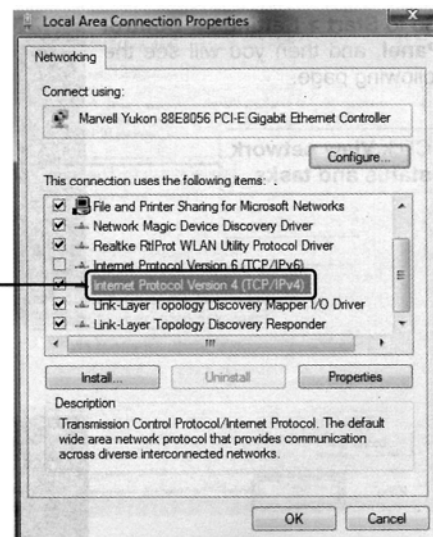
Apasati **View status**



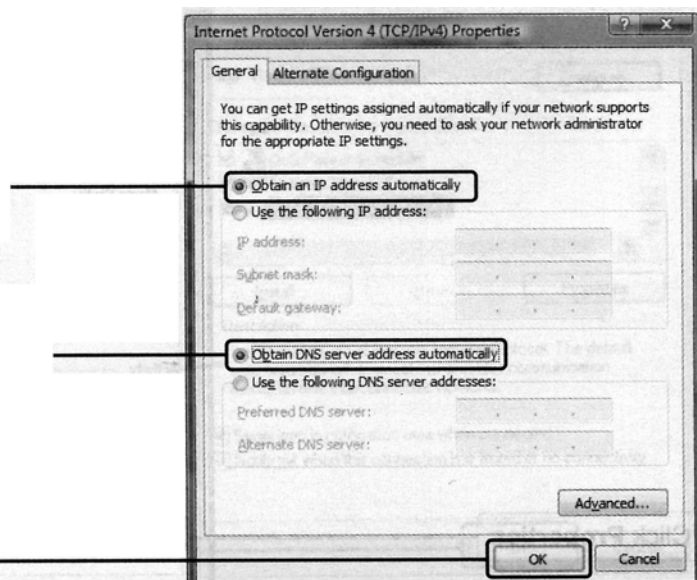
Apasati **Properties**



Dublu click pe **Internet Protocol Version (TCP/IPv4)**



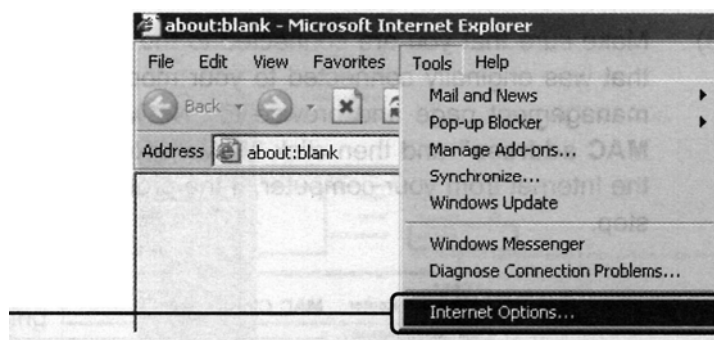
Selectati **Obtain an IP address automatically**



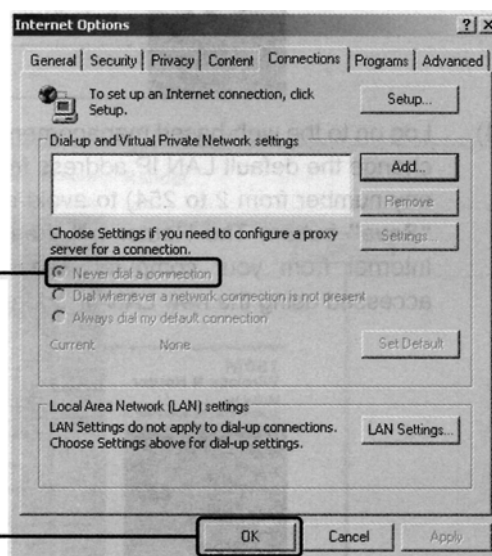
Selectati **Obtain DNS server address automatically**

Apasati **OK**

B. Configurati browserul IE. Deschideti browserul IE apasati **Tools** tab.



Apasati **Internet Options**



Selectati **Never dial a connection**

Apasati **OK.**

T4. Ce trebuie sa fac daca nu pot accesa internetul

1. Verificati daca toti conectorii sunt introdusi corect.
2. Verificati daca codurile VPI, VCI, tip conexiune, nume utilizator si parola sunt corecte. Daca sunt greseli, va rugam sa le corectati.
3. Daca tot nu puteti accesa internetul, resetati routerul la valorile din fabrica si reconfigurati-l.



Nu aruncati deseurile provenite din aparate electronice la gunoii menajer. Reciclati aceste deseuri la centrele de colectare special amenajate pentru colectarea deseurilor provenite din aparatura electrica si electronica.