

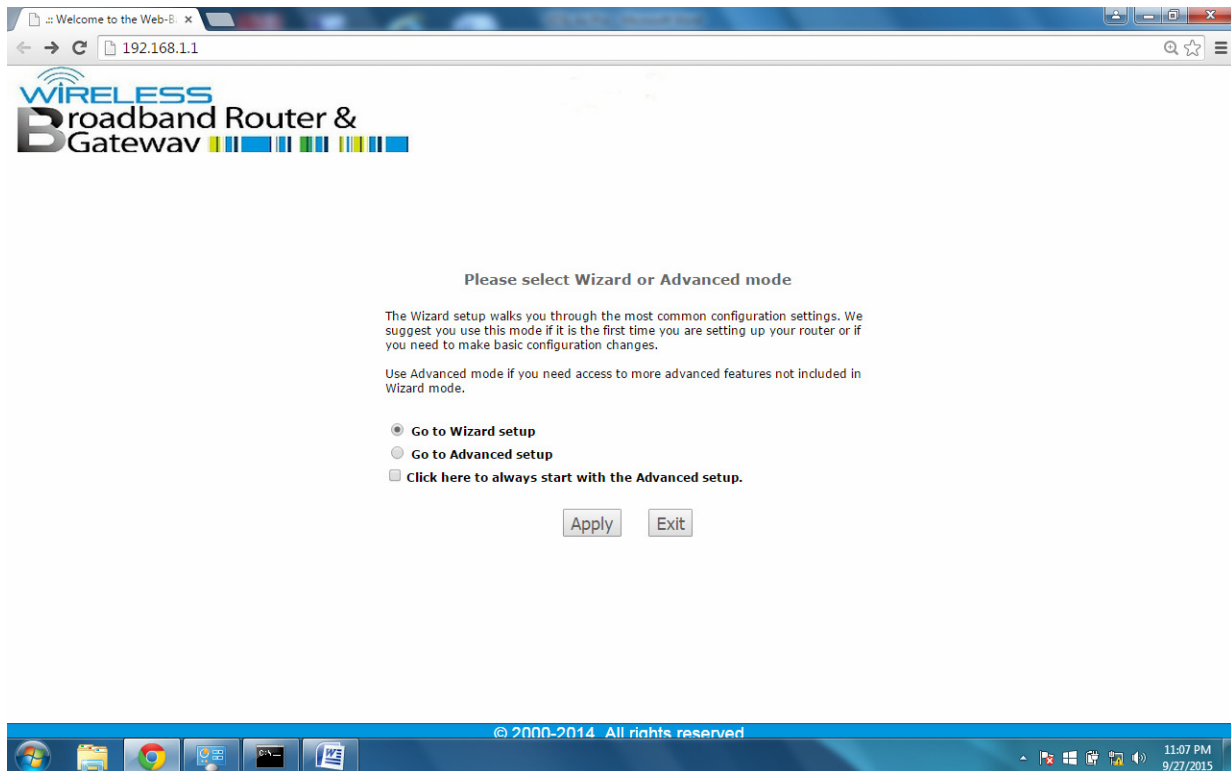
Configuration of Air Pro VDSL Modem [Make AirDCL 5212]

Step :- 1]

Open the Modem Page <http://192.168.1.1>

Username : admin

Password : adslroot



Step :- 2]



Select Go to Advanced setup

then

Click on Apply button

You will get screen as below-

The screenshot shows a web browser window with the address bar displaying "192.168.1.1/main.html". The page title is "Broadband Router & Gateway". On the left, there is a navigation menu with the following items: Device Info, Quick Setup, Advanced Setup, Wireless, Diagnostics, and Management. The main content area is divided into two columns. The left column is titled "Device Info" and contains a table with the following data:

Board ID:	KW5212C13A
Symmetric CPU Threads:	2
Build Timestamp:	130506_1050
Software Version:	4.12L.08
Bootloader (CFE) Version:	1.0.38-114.185
DSL PHY and Driver Version:	A2pv6F038j.d24h
Wireless Driver Version:	6.30.102.7.cpe4.12L08.0
Uptime:	0D 0H 6M 38S
MAC Address:	00:0E:F4:FD:06:BB
CPU Usage:	 2%
Memory Usage:	 43%
B0 Traffic Type:	PTM
B0 Line Rate - Upstream (Kbps):	4994
B0 Line Rate - Downstream (Kbps):	19998
B1 Traffic Type:	Inactive
B1 Line Rate - Upstream (Kbps):	0
B1 Line Rate - Downstream (Kbps):	0

The right column is titled "WAN Information" and contains a table with the following data:

WAN Information	
LAN Information	
- LAN IPv4 Address:	192.168.1.1
- IPv4 Subnet Mask:	255.255.255.0
- LAN IPv6 ULA Address:	
Wireless Information	
- Status:	Enabled
- SSID:	WLANFD06BB
- Chanel:	Auto(Current: 11)
- Security:	Open
- WPS:	Disabled

At the bottom of the browser window, there is a copyright notice: "© 2000-2014 All rights reserved". The Windows taskbar at the bottom shows the system tray with the time "11:10 PM" and date "9/21/2015".

Step:- 3]

Click on Advanced Setup

You will get screen as below-

Wireless Broadband Router & Gateway

Device Info
Quick Setup
Advanced Setup
Layer2 Interface
WAN Service
LAN
NAT
Security
Parental Contr
Quality of Serv
Routing
DNS
DSL
UPnP
DNS Proxy
Print Server
DLNA
Interface Grou
IP Tunnel
IPSec
Certificate
Multicast

DSL ATM Interface Configuration

Choose Add, or Remove to configure DSL ATM interfaces.

Interface	Vpi	Vci	DSL Latency	Category	Peak Cell Rate(cells/s)	Sustainable Cell Rate(cells/s)	Max Burst Size(bytes)	Min Cell Rate(cells/s)	Link Type	Conn Mode	IP QoS	M
<input type="button" value="Add"/> <input type="button" value="Remove"/>												

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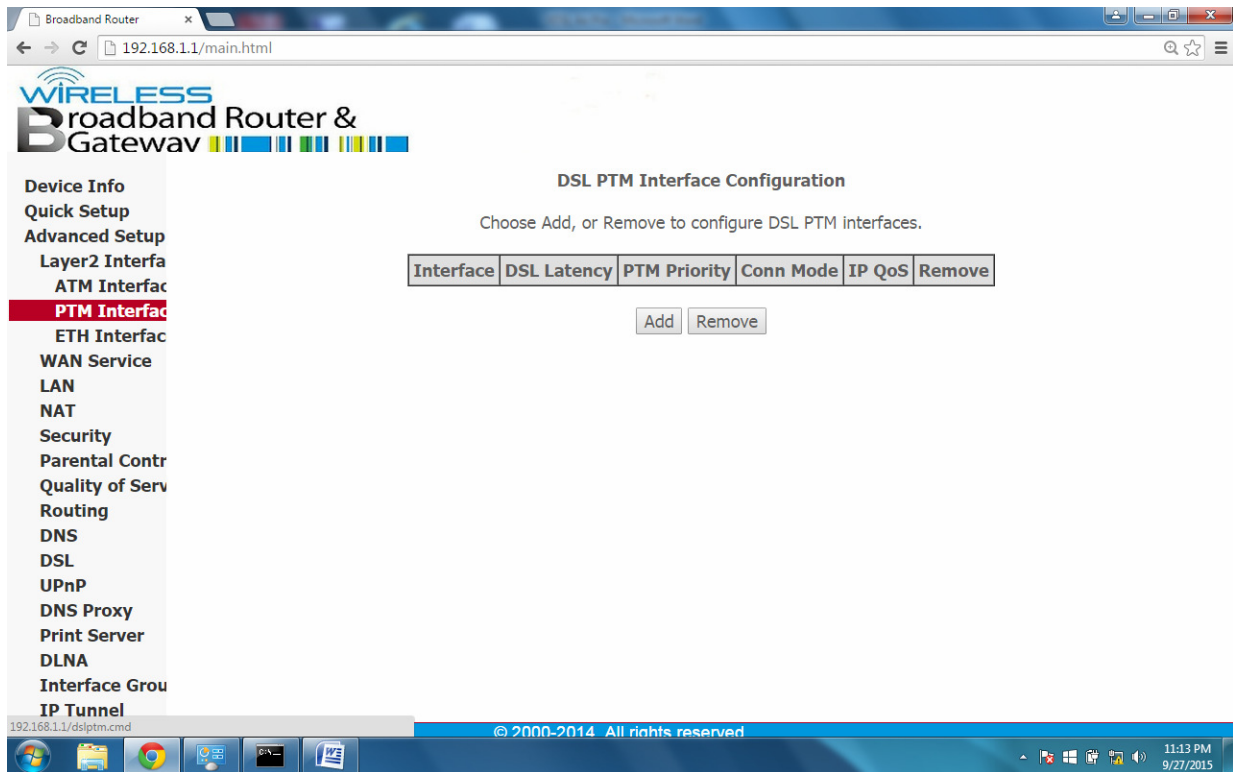
11:11 PM 9/27/2015

Click on Layer2 Interface

Then

Click on PTM Interface

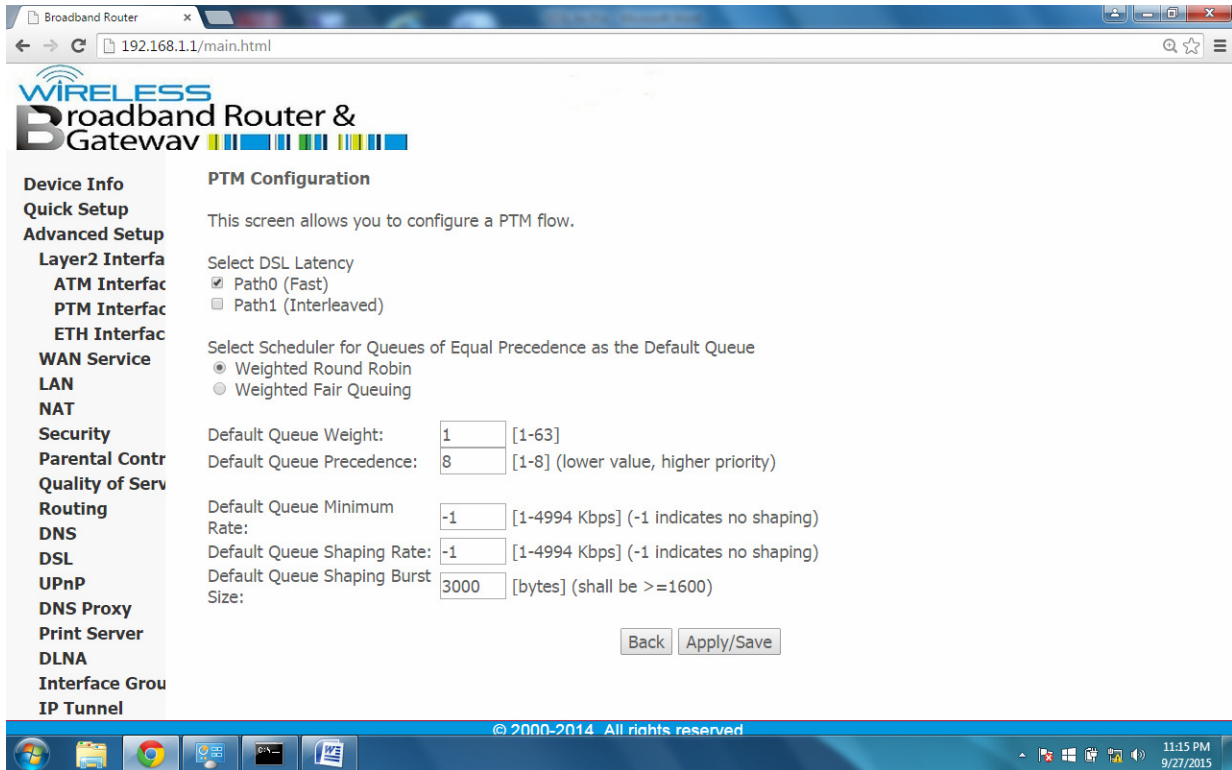
You will get screen as below-



Step :- 4]

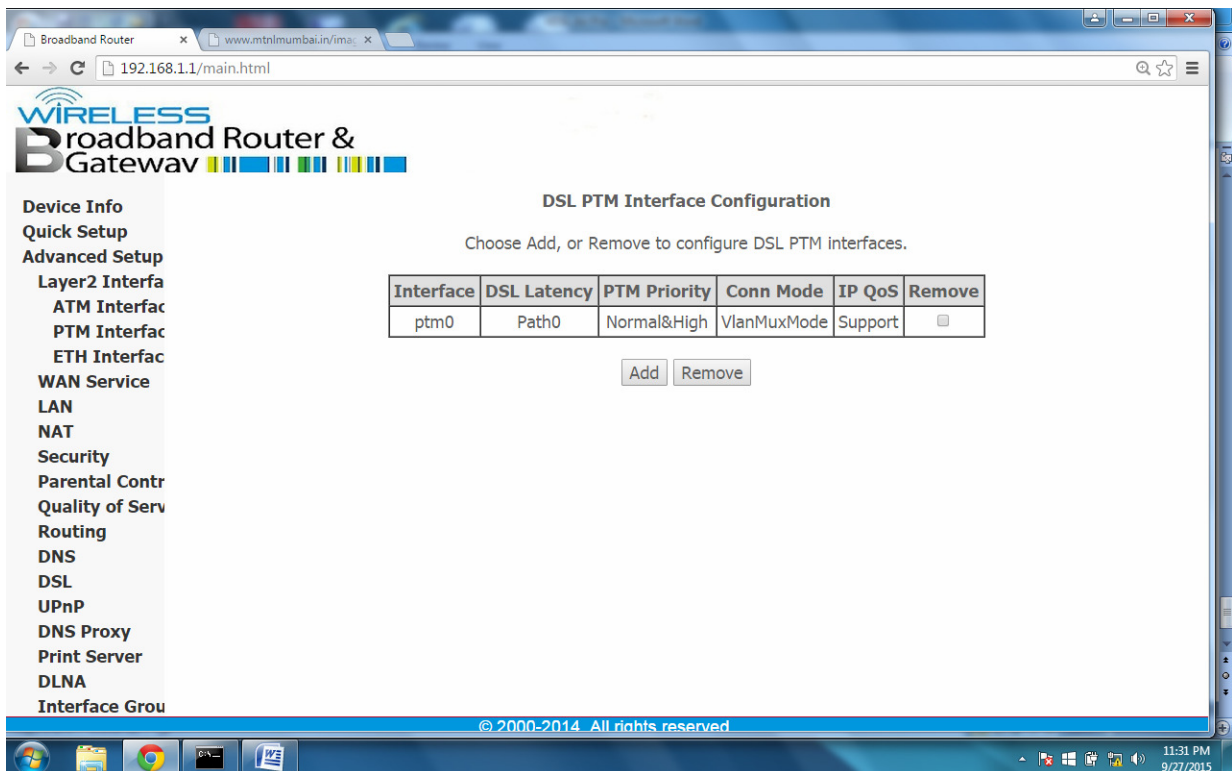
Now click on Add button [To create PTM interface]

You will get screen as below-



Click on Apply / Save Button

You will get screen as below-

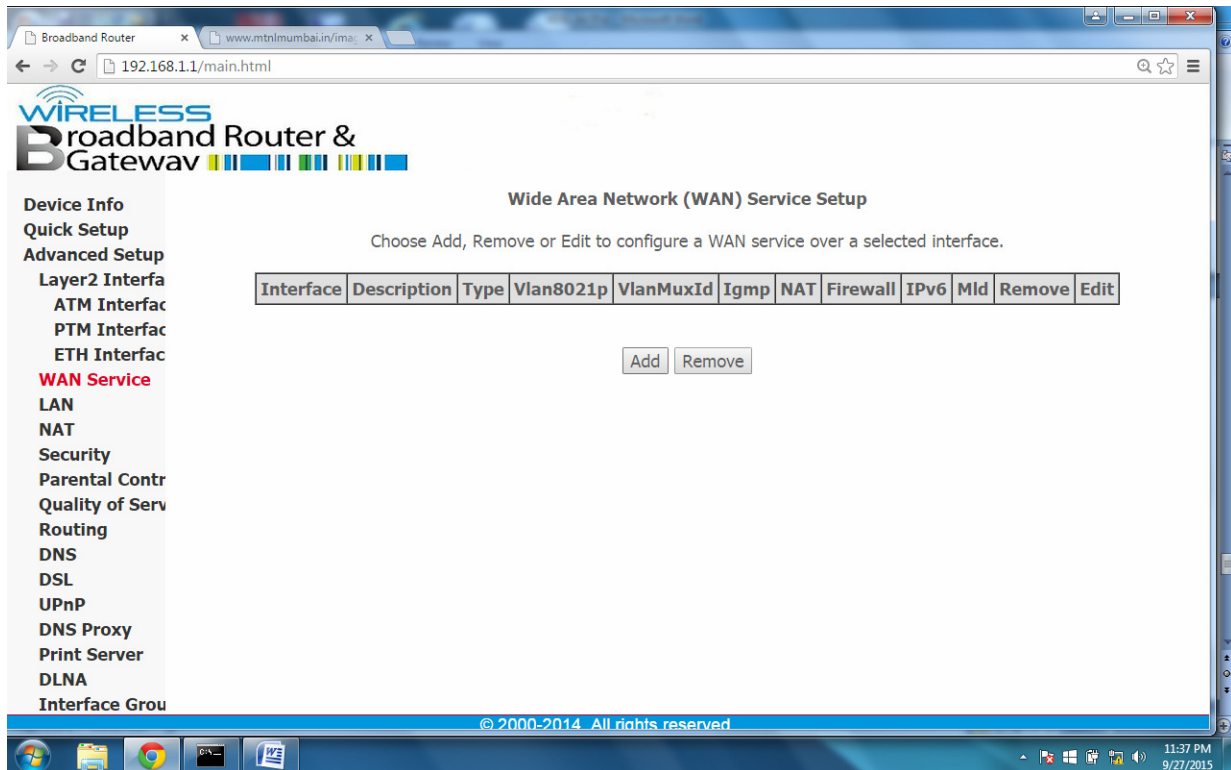


Now PTM Interface is created by you.

Step :- 5] Creation of WAN Interface.

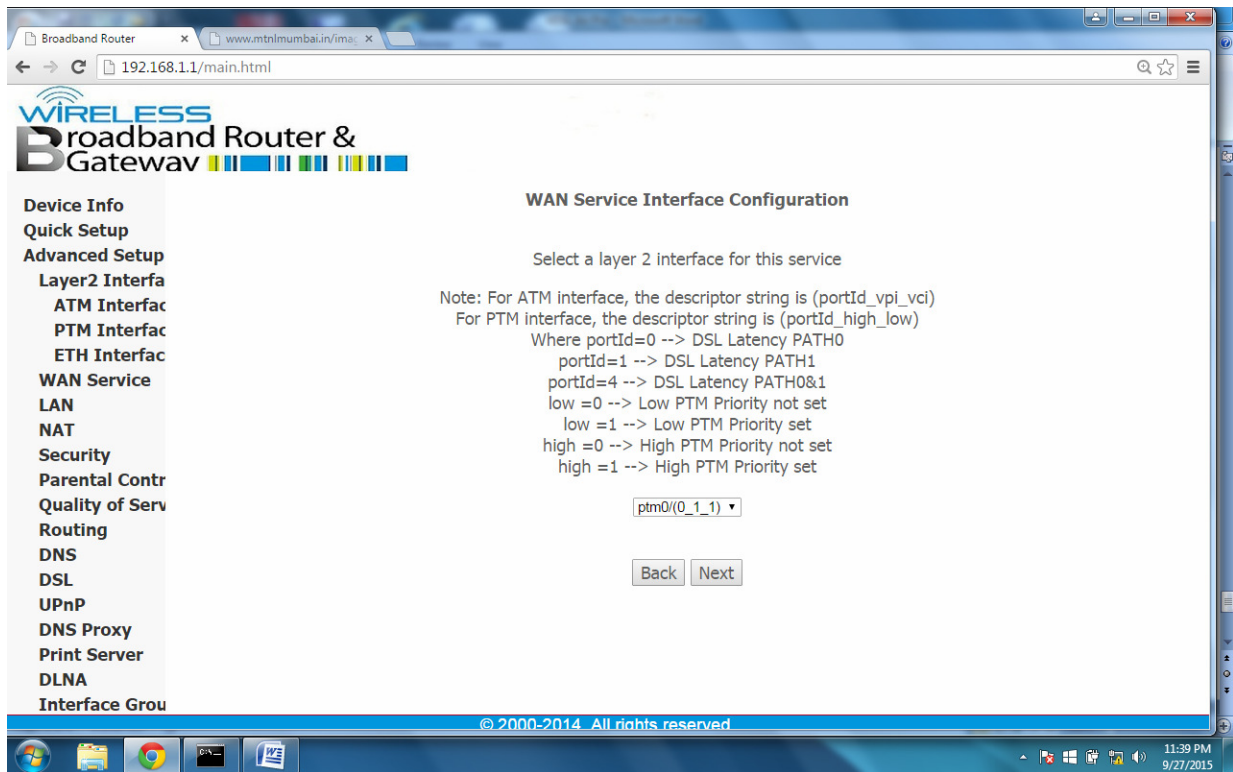
Click on WAN Services

You will get screen as below-



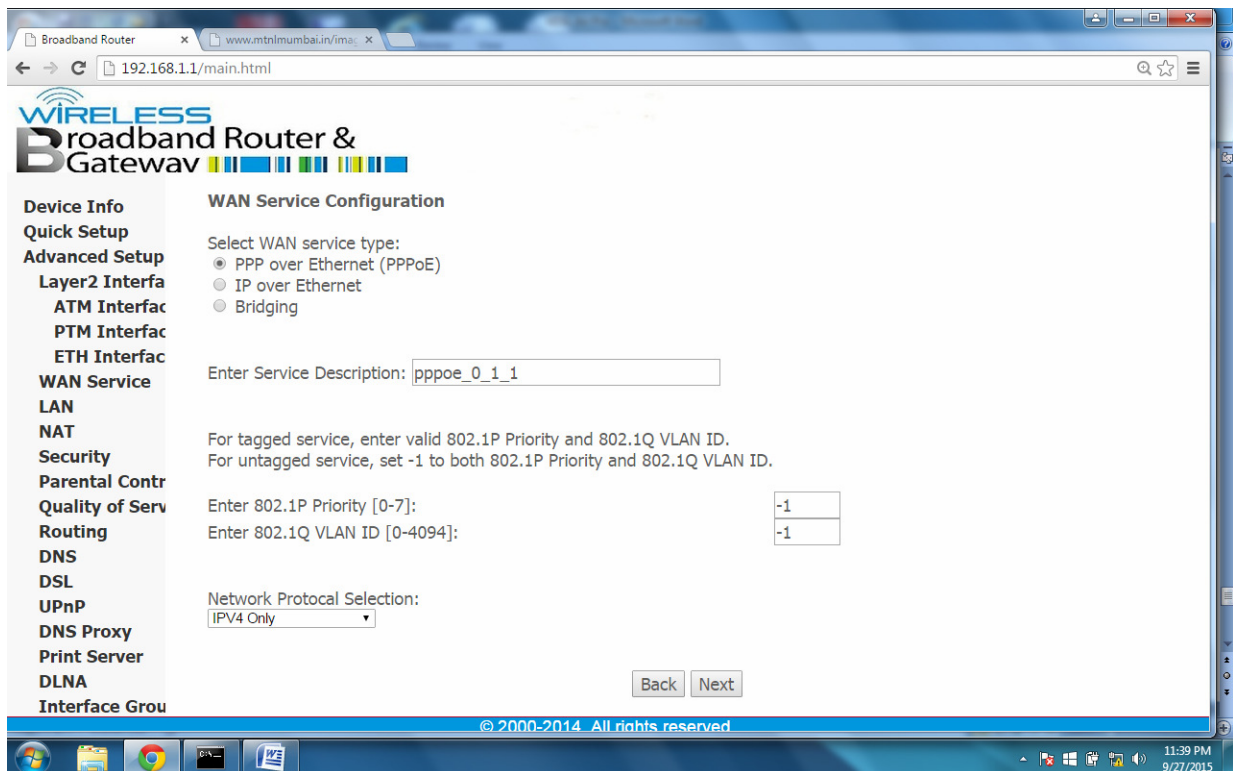
Click on Add button

You will get screen as below-



Click Next button

You will get screen as below-



Step :- 6]

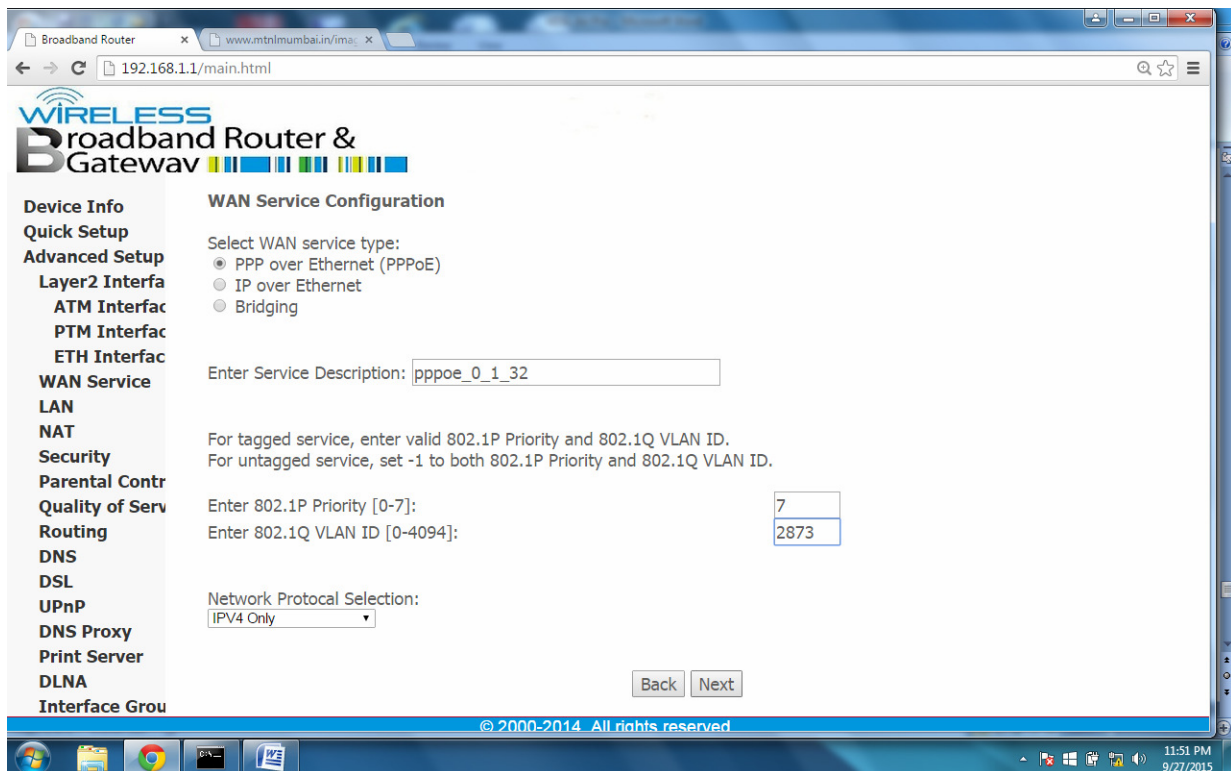
Change Enter Service Description as PPPoE_0_0_32

Change Enter 802 IP Priority(0-7) as 7

Change Enter 802 IQ VLAN (0- 4094) as BB VDSL Port VLAN ID e.g. 2873

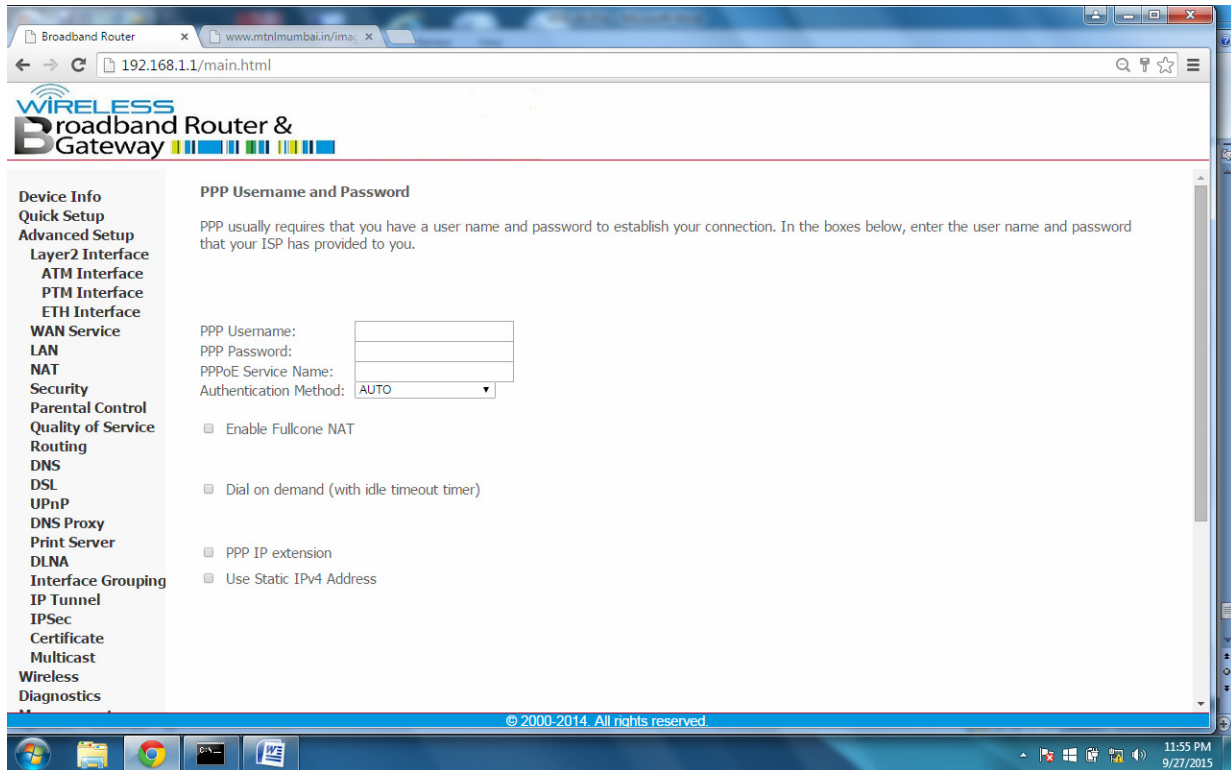
Please Not :- Confirm BB VDSL Port no. from MDF Incharge.

Above changes shown below screen for reference-



Click Next Button

You will get screen as below-



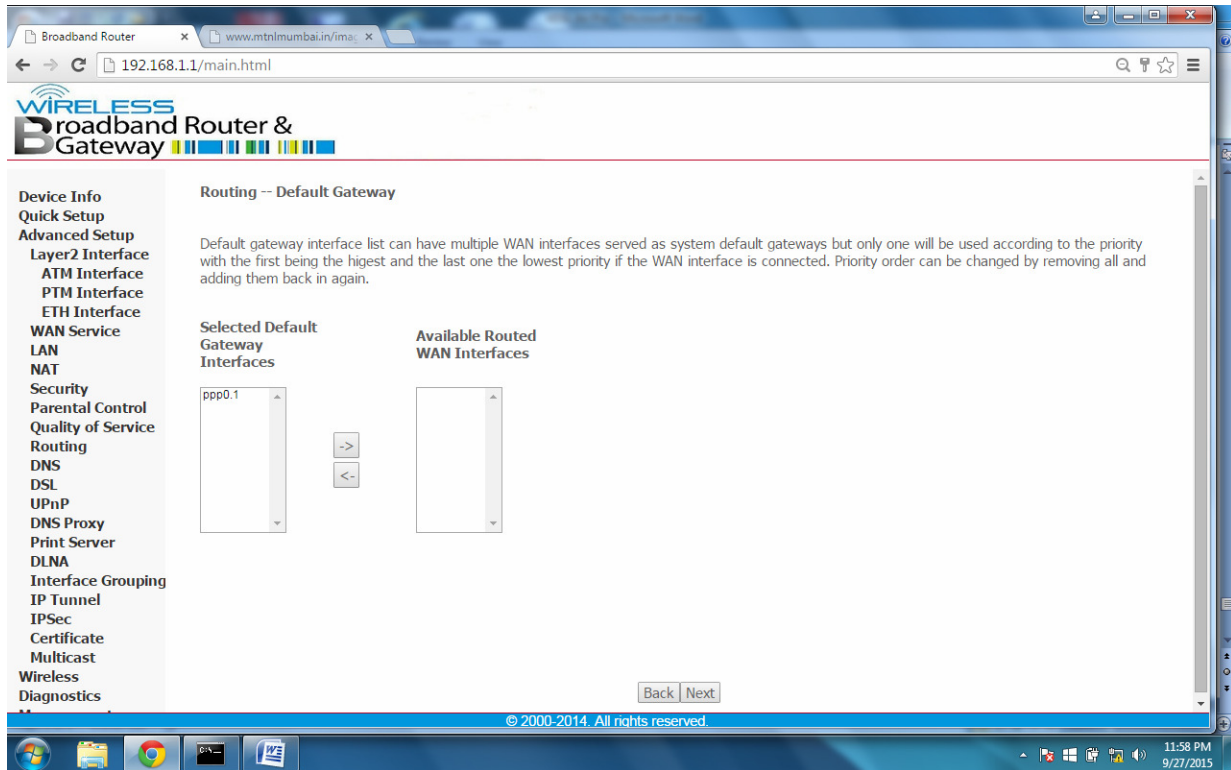
Enter PPP Username as Telephone No. suffix with @a

Enter PPP Password as Customer's CA No.

Tick on Check Box of Enable Fullcone NAT

Click on Next Button

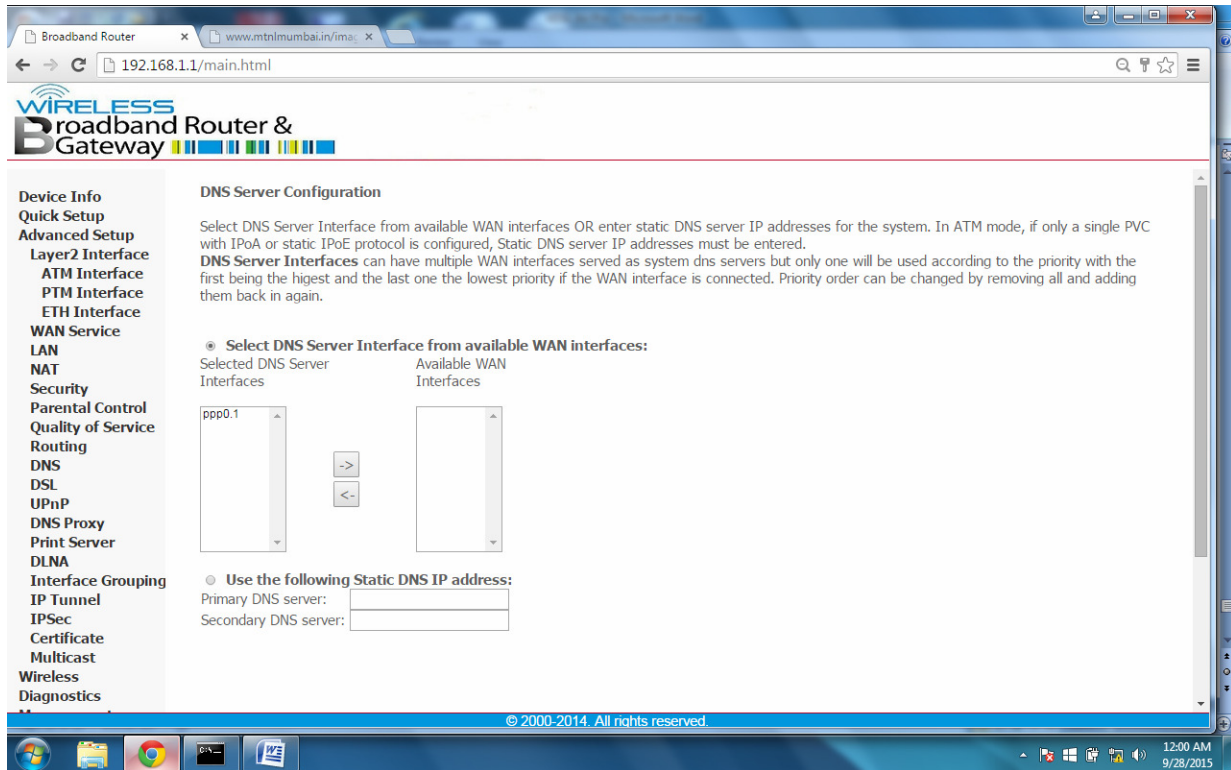
You will get screen as below-



Step :- 6]

Click on Next Button

You will get screen as below-



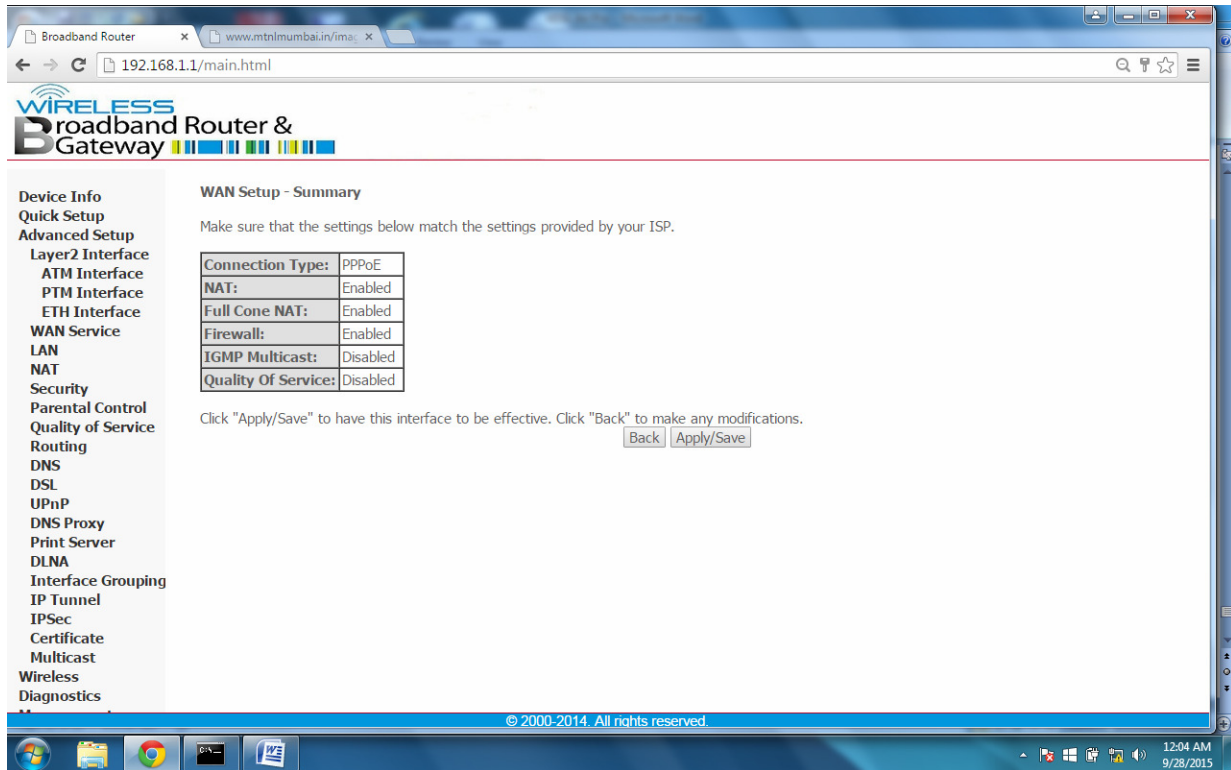
Select Use the following Static DNS IP address

Enter any two DNS value

59.185.3.10, 59.185.3.11, 59.185.3.12, 59.185.0.23 & 59.185.0.50

Click on Next Button

You will get screen as below-



Click on Apply/Save Button

You will get screen as below-

Step :- 7] Save & Reboot

Click on Management

Click on Reboot

Click on Reboot Button

Wait for two minutes.

Thank You

DE BB HD

MTNL MUmbai