Static IP and server configuration

Step-1:

Configure the modem in PPPOE mode (multi user mode), give user name, password and required VPI, VCI value.

Step-2:

Keep the NAT enable and firewall disable.

Step-3:

Keep the DHCP off/disable.

Step-4:

Under advanced menu **enable** and **edit** all the required virtual servers (such as FTP, HTTP, HTTPS, DSN, SMTP, POP3, telnet, NetMeeting etc.) one by one. Give the server private IP (such as 192.168.1.10), do not change the default port number unless you are very sure.
For video conferencing check the port number from video conferencing equipment and add the server in the modem with the port number.

Step-5:

After configuring all the required setting, save sating and reboot the modem.

Step-6:

For some service (such as telnet), you may need to enable the service in your operating system. (In case of Windows XP, go to Control Panel → Administrative Tools → Services, and then enable the required services).