5.4.2 Laborator: Instalarea Windows XP

Imprimati si finalizati acest laborator.

In acest laborator, veti instala sistemul de operare Windows XP Professional

Echipament Recomandat
Pentru urmatorul exercitiu este nevoie de urmatorul echipament:
• Un calculator cu un hard disc gol.
• CD de instalare Windows XP Professional.

Pasul 1

Introduceti CD-ul de instalare Windows XP in unitatea CD ROM.
Cand sistemul porneste, urmariti mesajul "Press any key to boot from CD."

Daca mesajul apare, apasati orice tasta de pe tastatura pentru ca sistemul sa boot-eze de pe CD. Sistemul va incepe acum sa inspecteze configuratia hardware. Daca mesajul nu apare, unitatea de hard disk este goala si sitemul va incepe sa inspecteze configuratia hardware.

Pasul 2

Ecranul de configurare al Windows XP Professional apare. In timpul acestei parti al instalarii, mouse-ul nu va merge, asa ca va trebui sa folositi tastatura. Pe pagina de "Welcome to Setup", apasati tasta **Enter** pentru a continua.

```
Windows XP Professional Setup

  Welcome to Setup.

  This portion of the Setup program prepares Microsoft(R)
  Windows(R) XP to run on your computer.

       • To set up Windows XP now, press ENTER.

       • To repair a Windows XP installation using
         Recovery Console, press R.

       • To quit Setup without installing Windows XP, press F3.

  ENTER=Continue   R=Repair   F3=Quit
```

Pasul 3

Apare pagina "Windows XP Licensing Agreement" Apasati tasta **Page Down** pentru a parcurge aceasta pagina pana la sfarsit. Apasati tasta **F8** daca sunteti de acord cu termenii licentei.

```
Windows XP Licensing Agreement

   END-USER LICENSE AGREEMENT FOR MICROSOFT SOFTWARE
   WINDOWS XP PROFESSIONAL EDITION SERVICE PACK 2

   IMPORTANT-READ CAREFULLY:
   This End-User License Agreement ("EULA") is a legal agreement
   between you (either an individual or a single entity) and
   Microsoft Corporation or one of its affiliates ("Microsoft")
   for the Microsoft software that accompanies this EULA, which
   includes computer software and may include associated media,
   printed materials, "online" or electronic documentation, and
   Internet-based services ("Software").  An amendment or
   addendum to this EULA may accompany the Software.
   YOU AGREE TO BE BOUND BY THE TERMS OF THIS
   EULA BY INSTALLING, COPYING, OR OTHERWISE
   USING THE SOFTWARE. IF YOU DO NOT AGREE,
   DO NOT INSTALL, COPY, OR USE THE SOFTWARE;
   YOU MAY RETURN IT TO YOUR PLACE OF PURCHASE
   FOR A FULL REFUND, IF APPLICABLE.

    1. GRANT OF LICENSE.
       Microsoft grants you the following rights provided that
       you comply with all terms and conditions of this EULA:

       1.10Installation and use.  You may install, use, access,
           display and run one copy of the Software on a single
           computer, such as a workstation, terminal or other
           device ("Workstation Computer"). The Software may not
  F8=I agree   ESC=I do not agree   PAGE DOWN=Next Page
```

Pasul 4

Selectati hard disk-ul sau partitia pe care sa se instaleze Windows XP.
Apasati **Enter** pentru a selecta "Unpartitioned space", aceasta fiind setarea implicita.

```
Windows XP Professional Setup

  The following list shows the existing partitions and
  unpartitioned space on this computer.

  Use the UP and DOWN ARROW keys to select an item in the list.

      •  To set up Windows XP on the selected item, press ENTER.

      •  To create a partition in the unpartitioned space, press C.

      •  To delete the selected partition, press D.

   ┌─────────────────────────────────────────────────────────────┐
   │ 16379 MB Disk 0 at Id 0 on bus 0 on atapi [MBR]              │
   │       Unpartitioned space                    16379 MB        │
   │                                                              │
   │                                                              │
   │                                                              │
   │                                                              │
   │                                                              │
   └─────────────────────────────────────────────────────────────┘

  ENTER=Install   C=Create Partition   F3=Quit
```

Pasul 5

Apasati **Enter** din nou pentru a selecta "Format the partition using the NTFS file system",
aceasta fiind setarea implicita.

```
Windows XP Professional Setup

   A new partition for Windows XP has been created on

   16379 MB Disk 0 at Id 0 on bus 0 on atapi [MBR].

   This partition must now be formatted.

   From the list below, select a file system for the new partition.
   Use the UP and DOWN ARROW keys to select the file system you want,
   and then press ENTER.

   If you want to select a different partition for Windows XP,
   press ESC.

      Format the partition using the NTFS file system (Quick)
      Format the partition using the FAT file system (Quick)
      Format the partition using the NTFS file system
      Format the partition using the FAT file system

  ENTER=Continue   ESC=Cancel
```

Procesul de instalare al Windows XP va sterge hard disk-ul, il va formata si va copia fisierele de instalare de pe CD-ul de instalare pe hard disk. Acest proces ar trebui sa dureze intre 20 si 30 de minute.
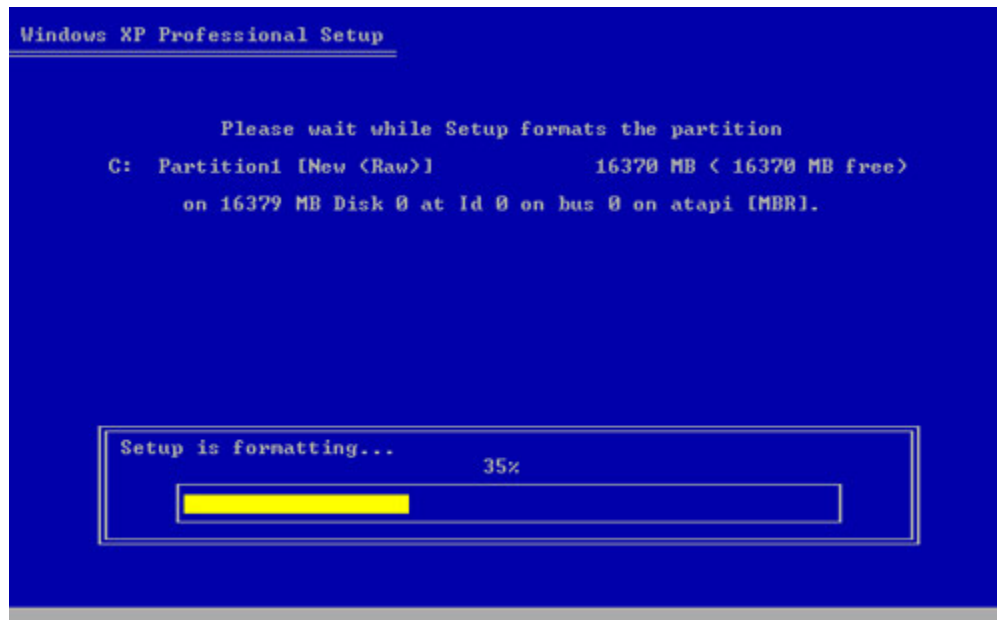

Pasul 6

Dupa procesul de formatare, Windows XP va reporni si va continua procesul de instalare. Din acest moment, puteti folosi mouse-ul pentru a selecta. Apare pagina "Regional and Language Options". Dati click pe **Next** pentru a accepta setarile implicite. Aceste setari pot fi facute si dupa ce instalarea s-a terminat.

Pagina "Personalize Your Software" apare. Introduceti numele si organizatia furnizate de instructor. Click pe **Next**.
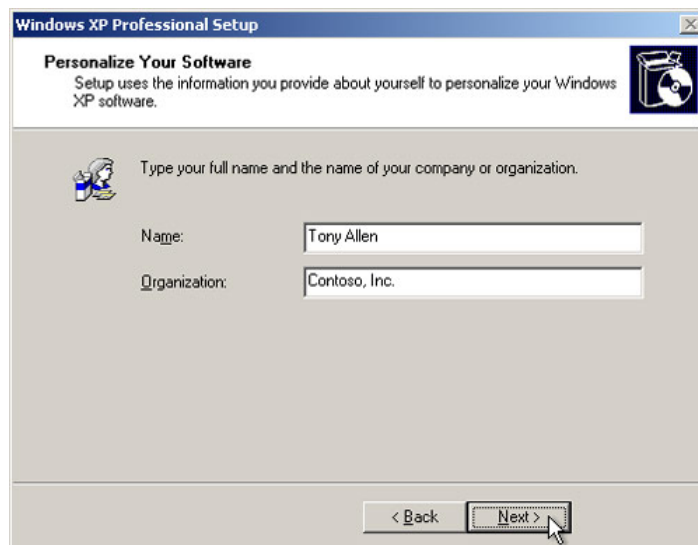
Pasul 7

Apare pagina "Your Product Key". In aceasta pagina, introduceti cheia produsului asa cum apare ea pe carcasa CD-ului Windows Xp. Click pe **Next**.
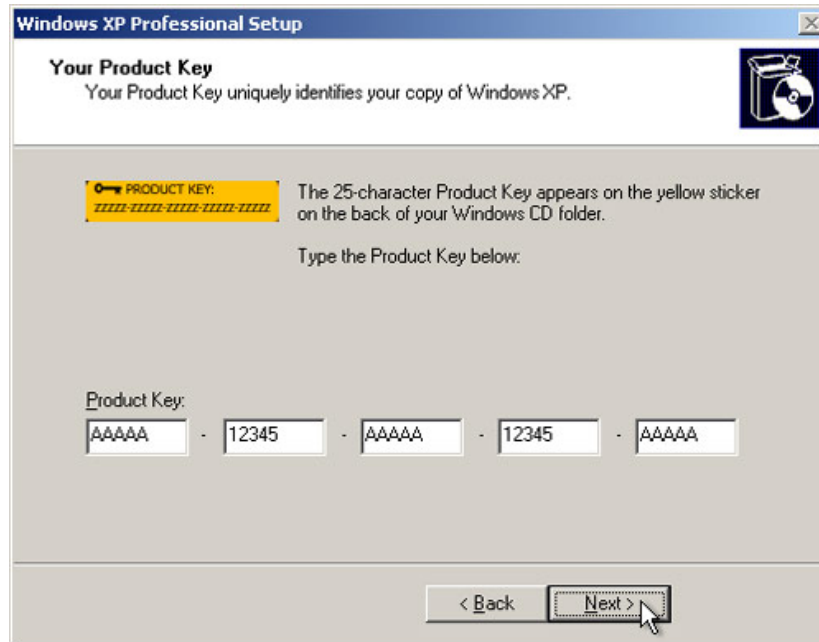
In "Computer Name and Administrator Password screen", introduceti numele calculatorului pe care vi l-a dat instructorul. Introduceti parola de Administrator pe care v-a dat-o instructorul, apoi rescrieti-o in sectiunea de "Confirm password". Click pe **Next**.

Pasul 8

In pagina de "Date and Time Settings", configurati ceasul calculatorului sa corespunda cu data, ora si fusul dumneavoastra orar. Click pe **Next**.
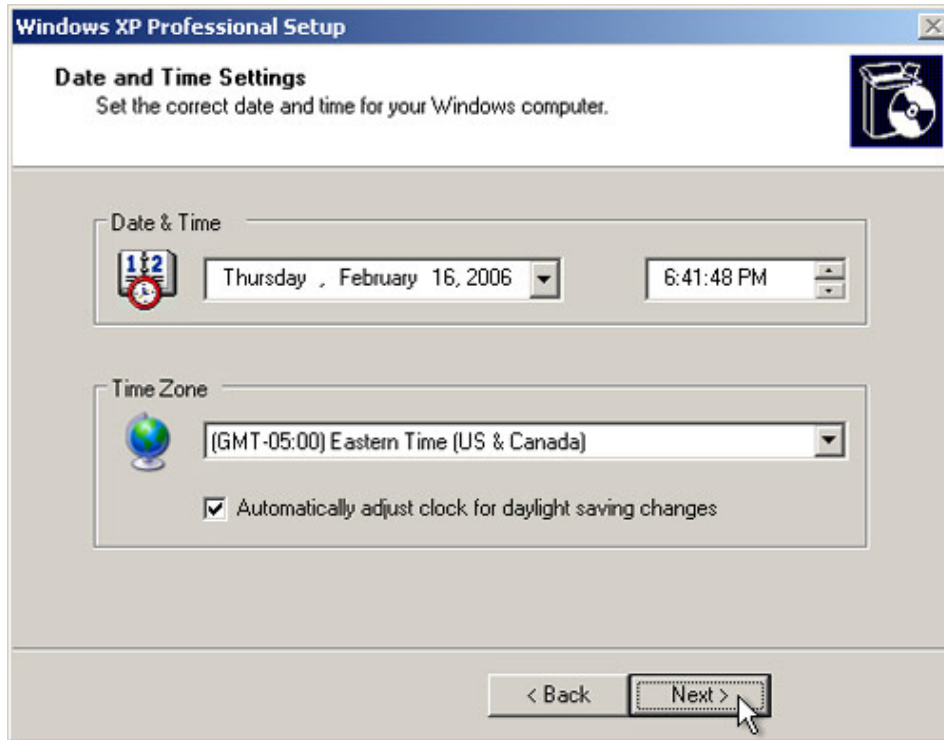
Pasul 9

Pe pagina "Networking Settings",dati click pe **Next** pentru a acepta "Typical settings". "Custom settings" pot fi facute dupa terminarea instalarii.

Pasul 10

In pagina "Workgroup or Computer Domain", acceptati setarile implicite si dati click pe **Next**.
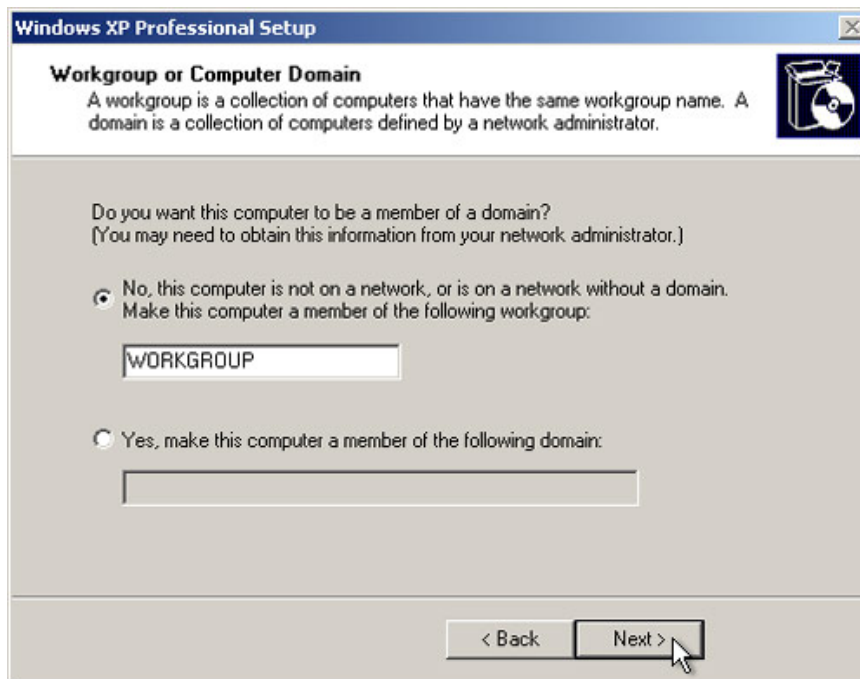
Pasul 11

Procesul de instalare al Windows XP Professional va mai rula inca aproximativ 25 de minute pentru a termina configurarea calculatorului dumneavoastra. Calculatorul dumneavoastra va reporni automat cand procesul de instalare s-a terminat. Cand apare fereastara "Display Settings", dati click pe **OK**.
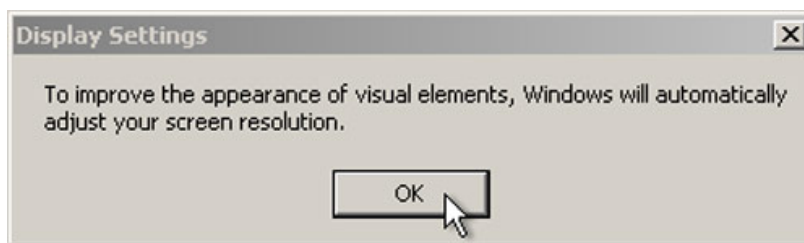
Pasul 12

Cand apare fereastara "Monitor Settings" ,dati click pe **OK**.
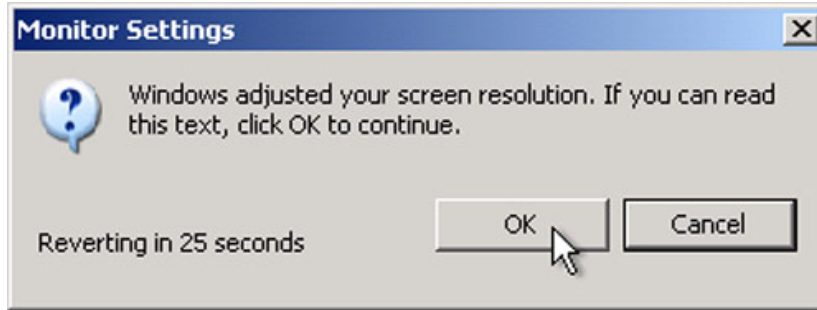
Pasul 13

Ultima etapa a instalarii Windows XP Professional incepe. In pagina "Welcome to Microsoft Windows", dati click pe **Next**.

Pasul 14

In pagina "Help protect your PC", selectati "Help protect my PC by turning on Automatic Updates now" . Click pe **Next**.

Pasul 15

Windows XP va verifica daca aveti o conexiune activa la Internet. Daca sunteti deja conectat la Internet, selectati varianta care reprezinta tipul conexiunii dumneavoastra. Daca nu stiti sigur ce tip de conexiune aveti, acceptati selectia implicita si dati click pe **Next**.
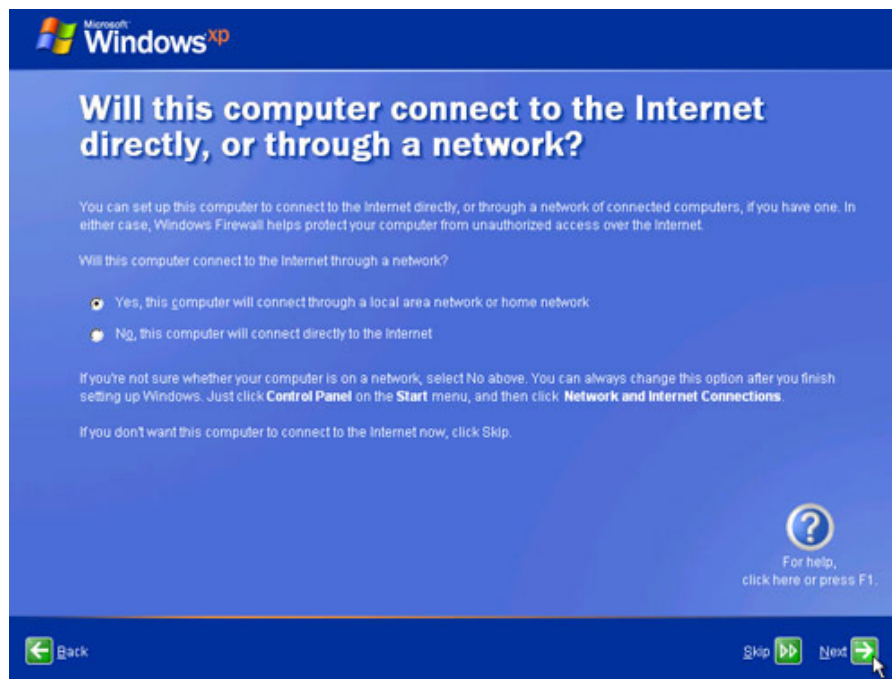
Pasul 16

Daca aveti acces la Internet prin dial-up sau daca Windows XP nu se poate conecta la internet, va puteti conecta la Internet si dupa ce instalarea s-a terminat. Dati click pe **Skip** pentru a continua.
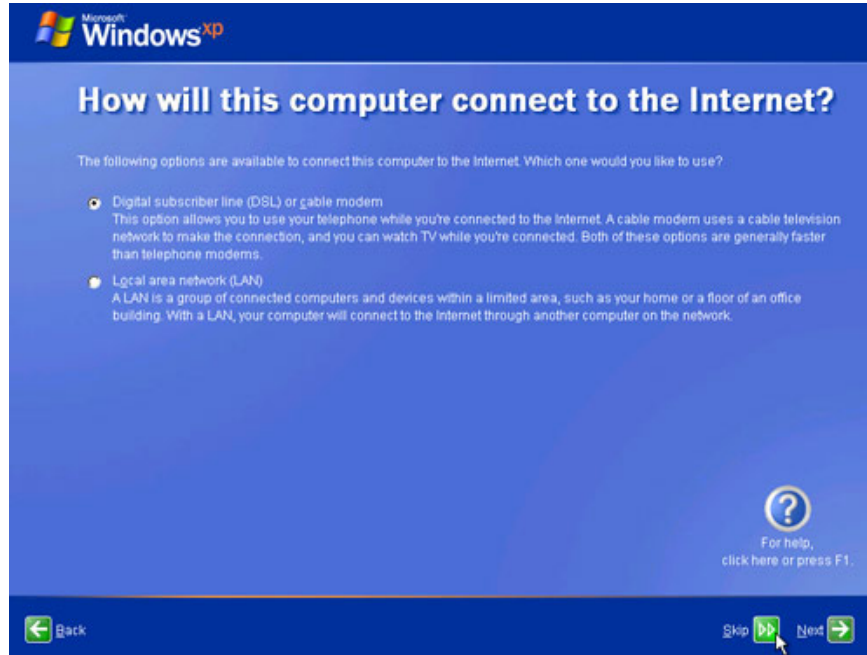
Pasul 17

Procesul de instalare al Windows XP Professional va afisa pagina "Ready to activate Windows?".

Daca suntei deja conectati la Internet, dati click pe **Yes** apoi dati click pe **Next**.

Daca nu sunteti inca conectati la Internet, dati click pe **No** apoi dati click pe **Next**.

Dupa ce instalarea s-a terminat, programul de instalare Windows XP va va aminti sa activati si inregistrati copia dumneavoastra de Windows XP.
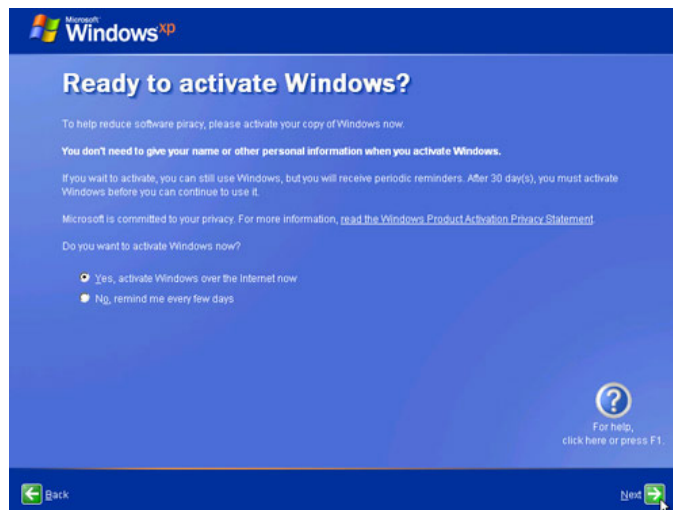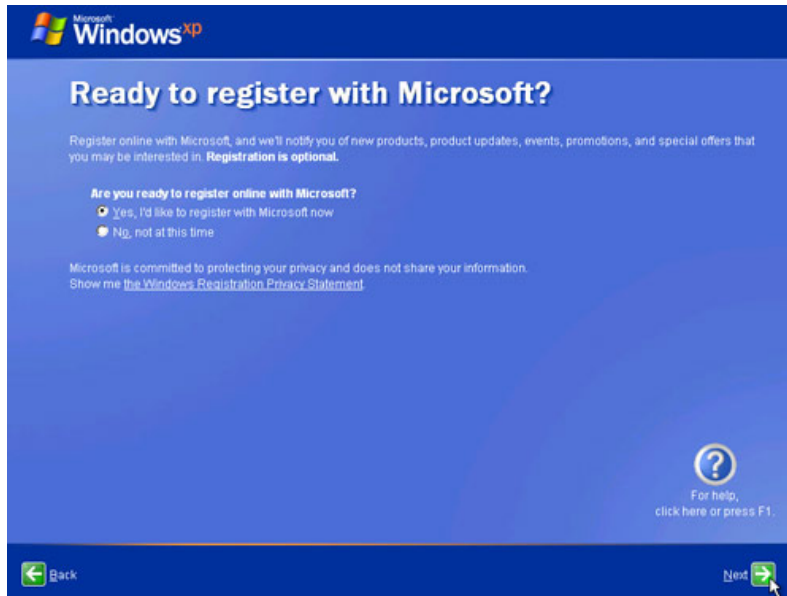
Pasul 18

Daca aveti o conexiune la Internet, dati click pe "Yes, I'd like to register with Microsoft now".

Daca nu aveti o conexiune la Internet, dati click pe "No, not at this time".

Click pe **Next**.

Pasul 19

In pagina "Collecting Registration Information screen", completati campurile cu informatia pe care v-a dat-o instructorul si dati click pe **Next**.

Pasul 20

In pagina "Who will use this computer?" introduceti informatiile pe care vi le-a dat instructorul dumneavoastra. Click pe **Next**.

Pasul 21

In pagina de "Thank you" dati click pe **Finish** pentru a completa instalarea.