

## Marathi Keyboard Settings

### Step 1: Install Indic on your machine

1. Go to Start > Control Panel.
2. If you are in "Category View" select the icon that says "Date, Time, Language and Regional Options" and then select "Regional and Language Options".
3. If you are in Classic View select the icon that says "Regional and Language Options".
4. Select the "Languages" tab and make sure you select the option saying "Install files for complex script and right-to-left languages (including Thai)". A confirmation message should now appear - press "OK" on this confirmation message.
5. Allow the OS to install necessary files from the Windows XP CD and then reboot if prompted.

### Step 2: Install Mangal Unicode Font on your machine

6. Install at least one [Unicode font](#) in your system, associated with the language that you want to view correctly, or install a Unicode font which contains large character set for many different languages.

### Step 3: Enable Marathi on your Browser

7. Install or Enable your Language(Script) support on your web-browser software:
  - o On Internet Explorer 6: Go to Tools -> Internet Options -> General -> Languages, and add your particular language(s) that you want to view correctly.
  - o On Firefox 1.5: Go to Tools -> Options -> Advanced -> General -> Edit Languages..., and add your particular languages(s) that you want to view correctly.
  - o On Firefox 3.0: Go to Tools -> Contents -> Languages -> Choose..., and add your particular languages(s) that you want to view correctly.
8. Go to your web-browser's "view" menu and set the "character encoding" or "encoding" feature to: Unicode (UTF-8).

In Firefox, if Indic Scripts are still appearing incorrectly, you may then use the latest version of [usp10.dll](#) on your system and it may also be necessary to install a [Unicode OpenType font](#).

This is an optional step, only when you want to use a specific Unicode font for your chosen particular language(s) for viewing webpages.

1. To use a specific font for webpages:
  - o For Internet Explorer 6: Go to Tools-->Internet options-->Fonts, choose your particular language from the Language Script pulldown menu and

select a font from one of the available fonts for that particular language in your system.

- For Firefox 1.5: Go to Tools -> Options -> Content tab -> Advanced... in the Fonts and colors section. In the pop up window titled "Fonts", select your particular language from the "Fonts for:" pulldown Menu and set a font that is associated with your particular language of your choice, for various kinds of fields like Serif, Sans Serif, Monospace, etc. to be used for showing webpages.
- For Opera 9: Go to Tools -> Preferences -> Advanced tab -> Fonts -> International fonts -> choose your particular language from the drop down list. Select a font for your language of your choice. In most of the cases, Opera automatically detects if you have enabled Unicode support and installed fonts, so you may not require this step.

## **Step 4: Data Entry using Marathi Keyboard**

### **a) Typewriter Keyboards**

Install IME Key Board Setup from Downloads option from our web site.

Windows XP has inbuilt InScript Keyboards for nearly all Indian languages. You can add them via Control Panel. You must follow the steps above before you perform the remaining steps.

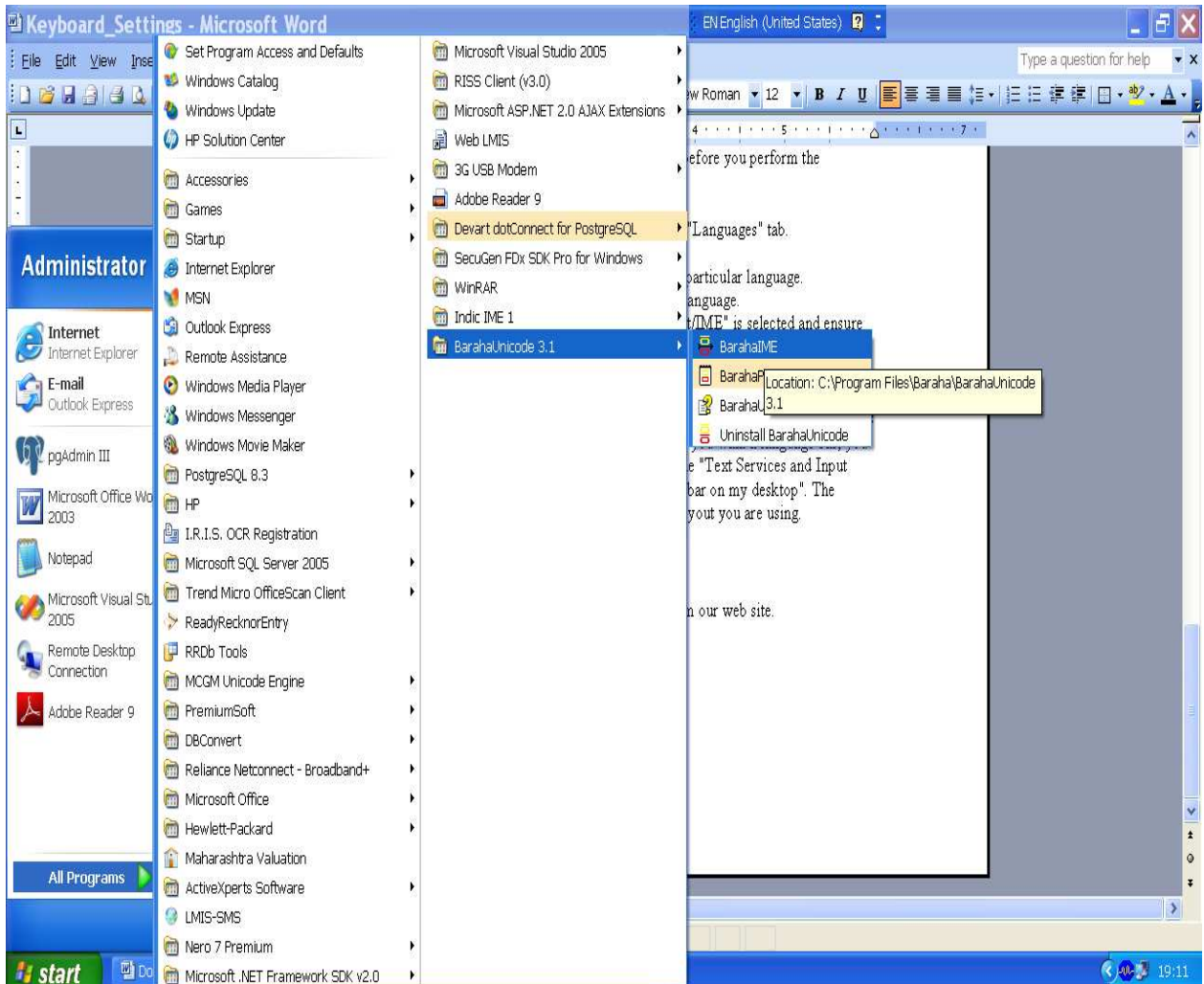
- In the "Regional and Language Options", click the "Languages" tab.
- Click on the "Details" button.
- Click the "Add" button to add a keyboard for your particular language.
- In the drop-down box, select your required Indian language.
- Make sure the check box labelled "Keyboard layout/IME" is selected and ensure you select an appropriate keyboard.
- Now select "OK" to save changes.

You can use the combination ALT + SHIFT to switch between different keyboard layouts (e.g. from a UK Keyboard to Gurmukhi and vice-versa). If you want a language bar, you can select it by pressing the "Language Bar..." button on the "Text Services and Input Languages" dialog and then selecting "Show the language bar on my desktop". The language bar enables you to visually select the keyboard layout you are using.

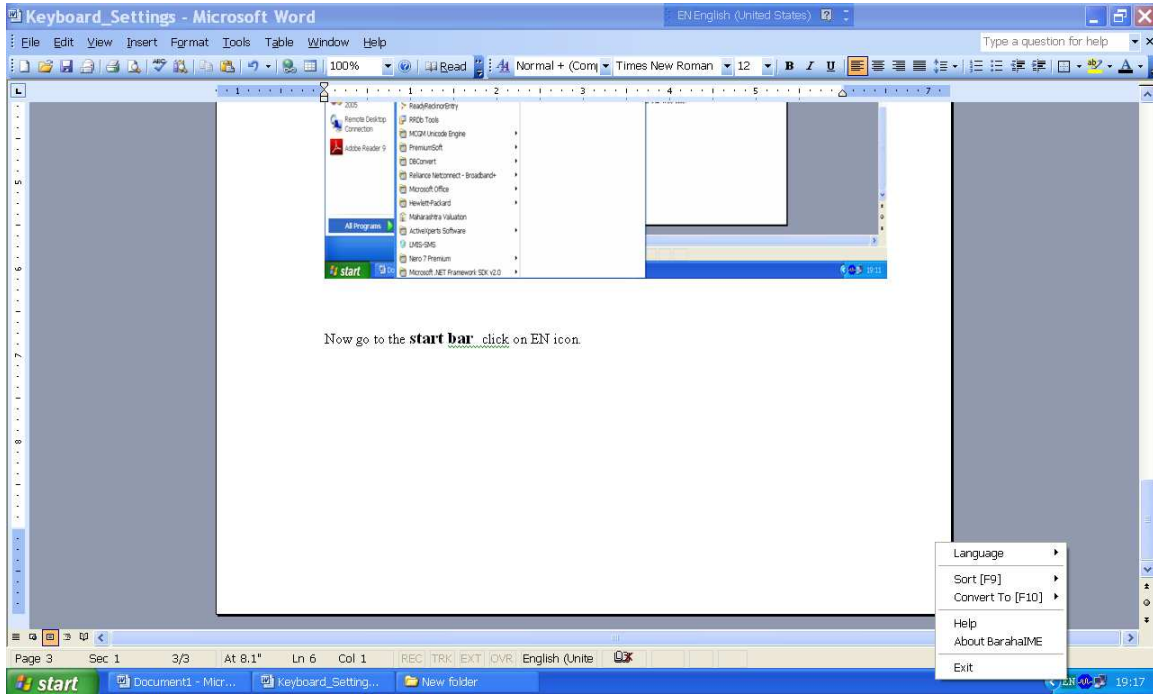
### **b) Phonetic Keyboard**

Install BarahaSetup-9.1 Setup from Downloads option from our web site.

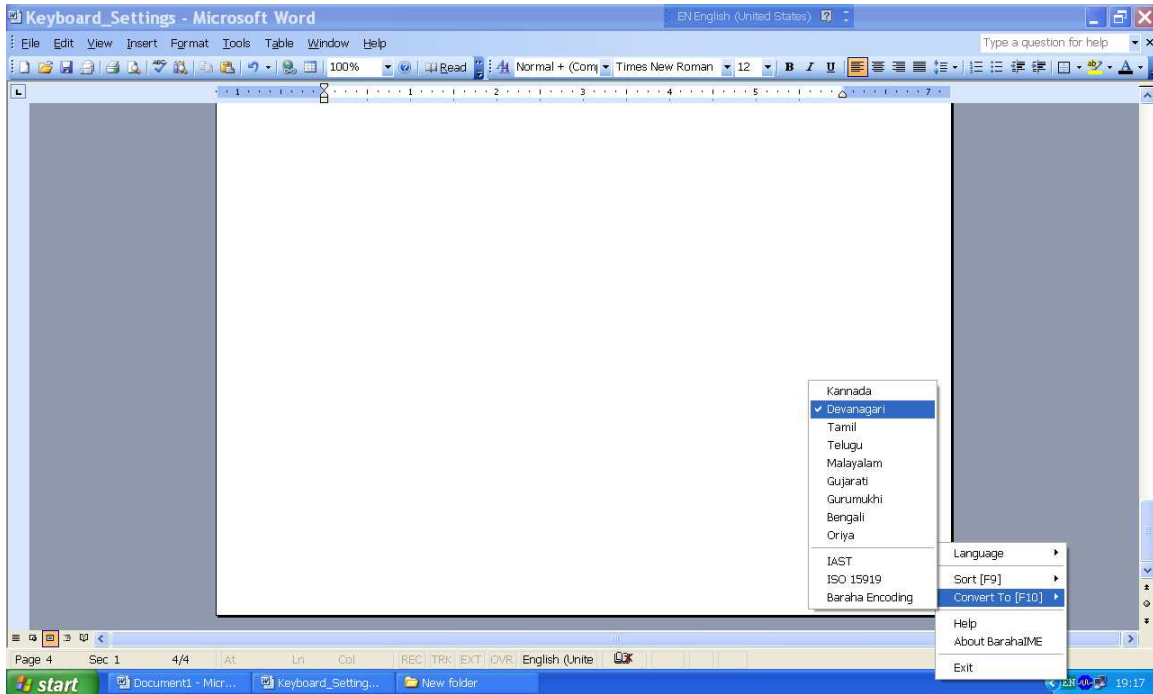
Go to Start → All Programs → Baraha Unicode 3.1 → Baraha IME.



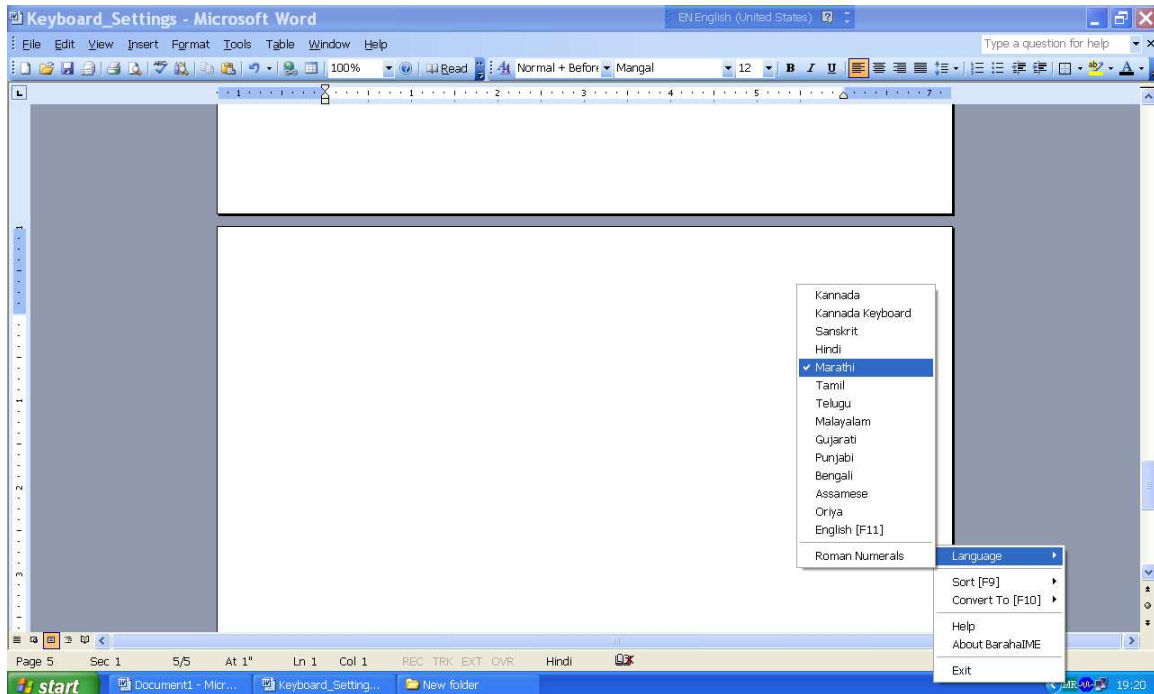
Now go to the **start bar** click on EN icon.



Go to **Convert To [F10]** → **Devnagari**.



Go to **Language** → **Marathi**.



Now type in Marathi. If you want to type English then Press [F 11] vice versa for Marathi.