Greenstone Digital Libray with Malayalam Interface

1. If you want Greenstone interface to be in malayalam, you have to make following changes in main.cfg (I am sure these are built in Greenstone version 2.6 onwards because at NCSI we created macro files for Malayalam, Tamil and Telugu then and earlier we had created Kannada and Hindi macro files) :

Check if malayalam.dm is there in macros folder
Check that malayalam.dm is entered in main.cfg under macros
Check you have the following entry in main.cfg
Language shortname=ml longname=Malayalam default_encoding=utf-8

2. If you want to do data entry in malayalam language with Msword or similar text editors, then you have to make your OS understand this for which you have to install IME. I did this on Windows XP and it may be the same on Vista also. However, you can go through this link:
http://www.microsoft.com/globaldev/vista/Whats_New_Vista.mspx#E4EAC

To install IME On XP:

Start- Settings-Control Panel- Regional & Language Options -Languages- Supplement Language Support - Check (Install Complex Scripts and right-to-left languages including Thai)

Adding language Keyboard layouts:

Start- Settings- Control Panel - Regional & Language Options - Languages Details- Installed Services- Add Select your Language & Say OK

3. I also used virtual keyboard for data entry.

4. Configuring web browser to view different Charsets (most of the cases browser will detect Charset of an Web pages, if it fails you have to make the following settings)

   For Internet Explorer
   - For Unicode Pages utf-8 Charset: View Encoding utf-8
   - For other charset: View Encoding Respective charset

   For Netscape
   - View Character Encoding Respective Charset

Hope this helps!