

9. TRAINING PROGRAMMES ON : INDIAN LANGUAGE SOFTWARE & TOOLS CD



Training Methodology

To ensure that our training programs are practical and interactive, our methodology combines the best of technology and conventional learning. Below are the topics which were undertaken at the time of training

1. Introduction to language CD initiatives
2. Background of Indian languages (script / languages)
3. Indian language standards and importance of the same – an overview (ISCII/ISFOC/UNICODE/INSCRIPT etc)
4. Demystifying fonts, storage & input standards
5. Installation / installation process of various software present in the CD
6. Usage of True type fonts and Multifont keyboard engine in various applications
7. Usage of Open type fonts with IME in various applications
8. Overview of Bharateeya Open office suite (word processing, spreadsheet, presentation, drawing and Math tool)
9. Configuring and using Firefox browser & thunderbird email client
10. Legacy data conversion to ISCII / UNICODE
11. Introduction and usage of Optical character Recognition.
12. Usage of Dictionary and spellchecker
13. Usage of Transliteration tool

Hands on sessions were also conducted on following tools and technologies

1. Language True Type fonts with Keyboard Drivers
2. Language Multifont Keyboard Engine for True Type Fonts
3. Language Unicode complaint Open Type Fonts
4. Language Unicode complaint Keyboard Drivers
5. Generic Fonts Code and Storage Code font Converter
6. Localized Version Of Bharateeya Open Office

7. Localized Version Of Firefox Browser
8. GAIM – Multi Protocol Messenger
9. COLUMBIA- email client
10. OCR
11. AASAAN Typing Tutor
12. Integrated word processor
13. spell checker
14. Transliteration tool

Training to Election Commission of India

Training to senior officials from Election Commission of India (ECI), New Delhi was undertaken in Pune. The training was on topics like Bharateeya open office, various types of fonts and keyboard drivers. Along with these, other introductory concepts and tools and technologies were discussed at length. The members were impressed and then also invited us for taking such initiative at other centers and offices of ECI.

Training to ECI, New Delhi

Bharateeya Open Office (BOO) training conducted to Election Commission of India started from 1st August 2006 till 10th August 2006. We have trained ECI officials from all across the country for around Ten Days in ECI, New Delhi. Major part of the training included open office, fonts and drivers. These officials who actually deal with lots of election data had lot of doubts in using these technologies and tools. The training was really a big way ahead in promoting the use of these CD.

Mr. Rajesh Agarwal, Principal Secretary and Director of ECI, appreciate the training program.

Training to ECI, Hyderabad

Bharateeya Open Office (BOO) training to officials of CEO, ECI, Hyderabad during 24th & 25th August 2007 was conducted. This training was given to ECI officials from State of Andhra Pradesh. Members from all the cities were present and were trained on Open Office, fonts and drivers. This was also well received by the participants.

Training to DIT, New Delhi

Training to Department of Information Technology (DIT) officials on Bharat Operating System Solutions (BOSS) and Bharateeya Open Office (BOO) conducted during 26th Feb

2007 to 7th March 2007. Topics such as Bharateeya Open Office and its localization, Bharat Operating System Solutions (BOSS), Localization in BOSS, Features of BOSS, BOSS Vs Commercial Equivalents were undertaken.

Training to DIT officials on Language Technology and Hindi Software and Tool CD was organised during 12th June - 21st June, 2007.

Training to CIIL, Mysore

Mysore for Training to Central Institute of Indian Languages on Language Technology and Hindi CD for summer school students and CIIL Staff on 26 June 2007.

Training to DOL, New Delhi

Training on Hindi CD to DOL Officials was held on 26 Dec, 2007 at Delhi. Trainees showed keen interest in all the tools especially in Bharateeya Open Office.

Training to CHTI, New Delhi

Training on Hindi CD to Central Hindi Training Institute officials during 14-16 May 2008 was conducted. The topics were same as that mentioned above.

Training to DOL, Patiala

Training to DOL officials and other people was undertaken on **22nd Jan 2010**. Approximately 100 no of participants were present for the said training programme and were very well received. Members from various organizations were present like that of from Thapar Institute, Patiala, Punjabi University Patiala, DOL, some free lancers; some of them were students from various engineering colleges, etc.

The topic for the training programme was "*Usage of Punjabi language on Computers: Tools and Technologies available for free and mass usage*".