

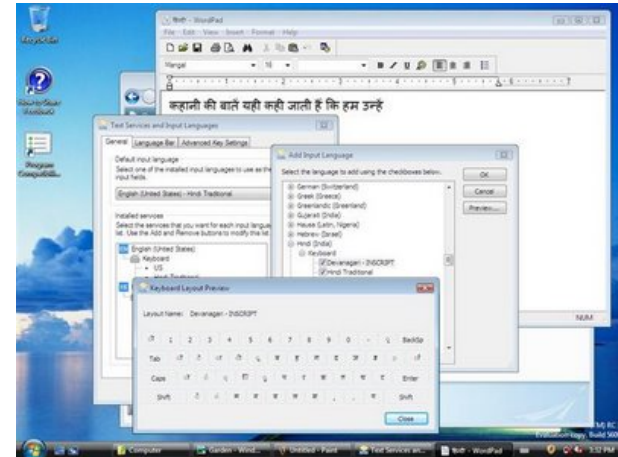
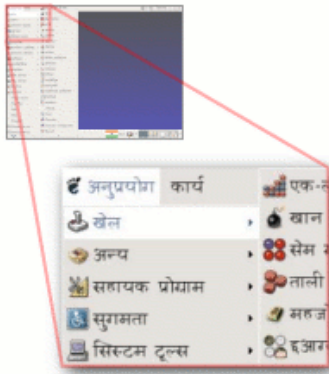


# **MULTILINGUAL INTERNET – INDIAN LANGUAGES AND DOMAINS - .I(D)N**

**A point2point presentation**

**by [rajesh@nixi.in](mailto:rajesh@nixi.in)**

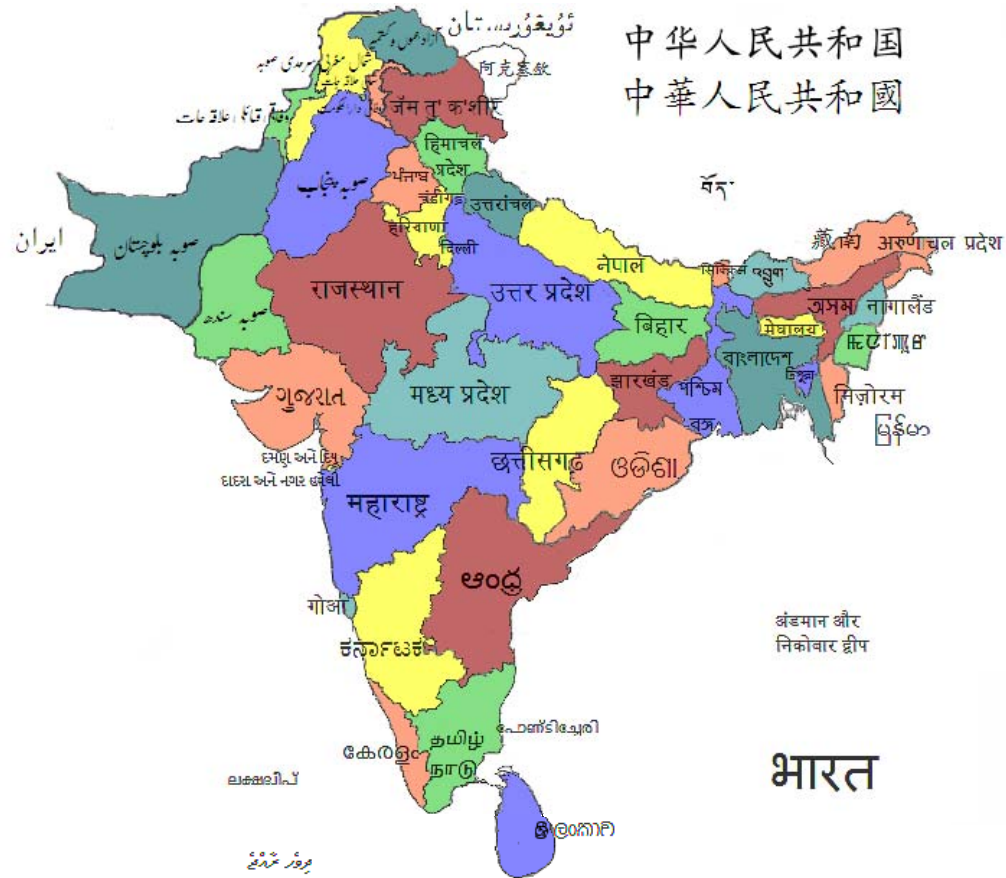
# यह इंटरनेट कुछ कहता है



प्रस्तुति – राजेश अग्रवाल



# INDIA- UNITY IN DIVERSITY



२२ भाषा या फिर ११४ या ८५० या १६५२ ??



# INDIC LANGUAGE TOOLS

- Operating systems (skins)
- Keyboard drivers, fonts, font converters
- Spell checkers, dictionaries, thesaurus
- Search engines, browsers, display issue
- APIs, Developer tools
- Educational software, Maps
- OCR, Text-to-speech, Speech-to-text
- Transliteration, Translation
- Websites, UCC (Blogs, Videos, Pictures Web 2.0)



# IDN – INTERNATIONALIZED DOMAIN NAMES

उदाहरण.in

OR

उदाहरण.भारत



## OTHER ISSUES IN IDNS

- Absolute lack of Community Participation
- Indigenous, Opensource Solutions
- Trademarks in Indic Languages
- Unicode/ISCII issues
- Phishing problems with IDN.com/net
- Variants within Same Unicode Page and different Unicode pages
- ABNF: Unicode subset, form
- Launching one language script first gives it a massive advantage over others- we can not accept it even in fast track, and we can not wait for years



धन्यवाद (Thanks)

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