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1. What is Nepali Indic Input 3?

Nepali Indic Input 3 provides a very convenient way of entering text in Nepali Language using the English QWERTY keyboard in any editing application (Office Application/WordPad /Notepad) that supports Text Services on Windows XP and above. Nepali Indic Input 3 tool will be packaged as a setup and running the setup will invoke the services. The tool supports all popular keyboard layouts.

1.1. System Requirements

Windows	Vista
Windows	7
Windows	8

*Tool is compatible with equivalent 64-bit Operating Systems mentioned above.

2. To Install Nepali Indic Input 3

Installation of the Nepali Indic Input 3 is a very easy process that takes less than two minute to complete.

Run or double click **Nepali Indic Input 3** Setup. The setup wizard will guide you through the installation process. Once the installation process is complete, **Nepali Indic Input 3 has been successfully installed** will be displayed.

Note: On Windows Vista, Windows 7 and Windows 8, if your user login does not have administrative privileges or is not included in the user group of administrators right click the "Setup.exe" icon and select "Run as Administrator".

3. Supported Keyboards

Nepali Indic Input 3 supports various types of Keyboards. Click **Settings** Icon and select **Keyboard**. Choose keyboard layout of your choice form list of available keyboards.



3.1 Nepali Transliteration

User can type his message in Roman using the Standard English keyboard, which is transliterated on-the-fly to Nepali. It works on the logic of phonetics and is most effective when user write the word the way it is spoken.



3.1.1 Keyboard Rules

Vyanjan (Consonants)									
क	ka, ca,qa	ख	kha	ग	ga	घ	gha	ਤਾ	Nga
च	cha	ন্ড	chha	ज	ja	झ	jha	স	Nja
ਟ	Та	ਠ	Tha	ਤ	Da	ត	Dha	ण	Na
ਰ	ta	थ	tha	द	da	ध	dha	न	na
Ч	ра	দ	pha,fa	ब	ba	भ	bha	ਸ	ma
य	уа	र	ra	ਕ	la	व	va,wa	श	sha
ষ	Sha	स	sa	ह	ha	क्ष	kSha,Xa	त्र	Tra
ज्ञ	Gya,jNja,dnya								

Swar (Vowels)									
अ	а	आ	аа	इ	i	ई	ee,ii,l	ਤ	u
ক	oo,uu,U	ऋ	R	ए	е	ॲ	А	ऐ	ai,ei
ओ	0	ऑ	0	औ	au,ou	अं	a^	अः	aH

Examples	
Input	Output
ekanaashako	एकनाशको
chauDaaii	चौडाई

Matras											
ा	аа	ি	i	ी	ee,ii,l	ु	u	্	oo,uu,O	ૃ	R
े	e	8	ai,ei	ो	0	ौ	au,ou	്	А	ॉ	0

Examples						
Input	Output					
najik	नजिक					
seemaana	सीमाना					

Anuswara, Visarga and Chandrabindi						
ं	^	ः	Н	ँ	М	

Examples							
Input	Output						
Janasa^khyaa	जनसंख्या						
praShThaH	ਧ੍ਰਾਠ:						
nayaaM	नयाँ						



Conjuncts									
क्र	kr	प्र	pr	क्त	qt	क्त	kt	न्म	nm
द्य	dy	द्ध	ddh	द्व	dw	क्स	ks,x	र्प	rp

3.2 Nepali Typewriter

🎟 Nepali Typewriter 🛛 🛛 🔀							
~ স 1 ° 2 স্ ল	२३३४४५५७६४७७८७२) = ०ं ← Backspa घड झ ऊटठडढण (०	sce					
_{Tab} ⊮— ् ् ो — भ ्र	। W & E & R T T T Y & U जाक्ष O इ P स ['] ै \ Ó । ध भ च त थ ज ष य उ & े े						
\land Caps Lock	ढ ड क D म F ँ G ह H ज J द K र L ी ; स' थू ← Ent ब क म ा न ज र प ि स ← Ent	ter					
令 Shift	Z १ X ह C ऋ V ग्र B द N ल M ं , ? , श्र / रु श ह आ ग्रा द ल फ ' । र	hift					

3.2.1 Keyboard Rules

Escape + key Combinations						
Кеу	Output	Comment				
3	-	Hyphen				
4	ऋ	Ri Vowel				
5	্	Ri Matra				
7	÷	Divide sign				
8	×	Cross sign				
1/2	-	Hyphen				
»		Double Hyphen				
I	फ़	f Nukta				
Р	چ	Dh_ Nukta				
А	ख़	kha Nukta				
X	ग	ga Nukta				
С	ज़	ja Nukta				
V	!	Exclamation Mark				
В	*	Asterisk				
Μ	ड़	Da Nukta				

Escape + Shift + key Combinations				
Кеу	Output	Comment		
Q	ী	au Matra		
0	ई	ii Vowel		
Р	ऎ	Short e vowel		



}	ओ	o vowel
!	!	Exclamation mark
@	@	Commercial at
#	#	Number sign
\$	\$	Dollar sign
%	%	Percent sign
۸	٨	Circumflex accent
&	&	Ampersand
*	*	Asterisk
(1	Apostrophe
)	11	Quotation mark
_	-	Hyphen-minus
+	=	Equal sign

Escape + Control + key Combinations				
Кеу	Output	Comment		
,	ক	uu vowel		
]	औ	au Vowel		
[आ	aa vowel		
1	1	One		
2	2	Тwo		
3	3	Three		
4	4	Four		
5	5	Five		
6	6	Six		
7	7	Seven		
8	8	Eight		
9	9	Nine		
0	0	Zero		
-		Null		
=	+	Plus sign		

Special Rules	
Vowel इ followed by reph generates vowel ई.	इ + Reph = ई
Reph is typed after a consonant/conjunct.	स + Reph = र्स
Half concernent followed by "T matra will concernent the full concernent	ध् + ा = ध
nan consonant ronowed by or matra will generate the full consonant.	भ् + ा = भ



	ल् + ा = ल
	ए + े = ऐ
1) \bigcirc matra followed by \bigcirc matra will generate \bigcirc matra.	का + े = को
2) Of matra followed by O matra will generate Of matra.	का + ै = कौ
To type Roman Numerals (Numbers), use the Numpad Keys of the Keyboard with Caps Lock Key ON.	1, 2, 3, .9, 0.
To type Lingual Numerals (Numbers), use the Numpad Keys of the Keyboard with Caps Lock Key OFF.	१,२,३,४,५,६,७,८,९,०

4. Tool Setting Options

4.1 On-the-fly Help

Tool provides the simplest way to type text by using on-the-fly Help. As the user starts typing using transliteration keyboard, he can see the respective letters in selected Indian Language with various matra combinations.

To activate this feature select **On-the-Fly Help** from **Settings** Menu.



📗 NE Nepali (Nepal) 🔣 Nepali Indic Input 3	T	Set	tings 🕐 Help 📮
				Keyboard
		~		On-the-Fly Help
			د ا	Show Keyboard
				Switch to EnglishCtrl+Shift+T
			2	Help



4.2 Show Keyboard

To view any keyboard (except Phonetic) select **Show Keyboard** option from **Settings** Menu.

***	NE Nepali (Nepal)	🔀 Nepali Indic Input 3	T	Settings 🛛 🥐 Help	Ţ
				Keyboard	•
				On-the-Fly Help	
			د ا	Show Keyboard	
				Switch to English	Ctrl+Shift+T
			2	Help	

4.3 Switch to English/Nepali

To switch to English Language, select **Switch to English** option from **Settings** Menu or use shortcut key Ctrl+Shift+T.

📗 NE Nepali (Nepal) 🛛 🔣 Nepali Indic Inpu	t3 👻	Settings 🕐 Help	-
		Keyboard	•
		On-the-Fly Help	
	د اللک	Show Keyboard	
		Switch to English	Ctrl+Shift+T
	2	Help	

To switch to Punjabi Language again, select **Switch to Nepali** option from **Settings** Menu or use shortcut key Ctrl+Shift+T.

NE Nepali (Nepal)	🔀 Nepali Indic Input 3	T	Settings (🥐 Help	÷
			Keyboard		•
			On-the-Fl	ly Help	
		د ا	Show Key	board	
			Switch to	Nepali	Ctrl+Shift+T
		2	Help		



4.4 Help

To view help on Nepali Indic Input 3 tool, select **Help** from **Settings** Menu.

📗 NE Nepali (Nepal)	🔣 Nepali Indic Input 3	T	Settings	🥐 Help	÷
			Keyboar	d	•
			On-the-	Fly Help	
		د ا	Show Ke	yboard	
			Switch to	o English	Ctrl+Shift+T
		2	Help		

5. Troubleshooting

1. How can I make Language bar visible on my PC?

Right-click your Desktop taskbar, and point to **Toolbars**. See is **Language bar** selected, if not click on it to select. If Language bar is no longer listed in the toolbar menu try below steps:

VISTA/WINDOWS 7

- A. Go to Control Panel > Regional and Language Options > Keyboards and Languages (tab) > Change Keyboards > Language Bar
- B. Select radio button Floating on Desktop or Docked in the taskbar.
- C. Click OK.



WINDOWS 8

A. Go to Control Panel > Language Options > Advanced settings.



B. Check the box for "Use the desktop language bar when it's available" under **Switching input methods** section.



- C. Click on "Change language bar hot keys" link.
 - Select radio button Floating on Desktop or Docked in the taskbar.
 - Click OK.

a	Text Services and Input Languages			
Language Bar	Advanced Key Settings			
- Language B	ar			
Floating) On Desktop			
O Docker	d in the taskbar			
◯ Hidden				
Show the	Language bar as transparent when inactive			
Show add	itional Language bar icons in the taskbar			
Show text	labels on the Language bar			
	OK Cancel Apply			

- D. Click on **Save** button.
- 2. How can I add Nepali Indic Input 3 on my Language bar?

VISTA/WINDOWS 7



- A. Go to Control Panel > Regional and Language Options > Keyboards and Languages
 (tab) > Change Keyboards > General.
- B. Click Add button, Select the Language (Nepali) and under Keyboard section check the box titled Nepali Indic Input 3.
- C. Click OK.



3. I do not want Nepali Indic Input 3 as the default input method for my PC. What can be done?

VISTA/WINDOWS 7

- A. Go to Control Panel > Regional and Language Options > Keyboards and Languages (tab) > Change Keyboards > General
- B. Check both:
 - ✓ You have not selected Nepali as your **Default Input Language**.
 - ✓ You have not selected Nepali Indic Input 3 as an input method in Language bar.

6. To Uninstall Nepali Indic Input 3

Follow the steps below to uninstall the tool:

- 1. Open Windows **Control Panel→Add/Remove Programs** to remove the program(s).
- 2. Select Nepali Indic Input 3 and click Remove button.
- 3. You will be prompted by a confirmatory message. Select **Yes** to remove the tool completely.

Note: It is recommended to close all running applications before uninstalling the Nepali Indic Input 3 Tool.

