

KBDID: 473

Description: India - Telugu - ISCII-91

External Standard: ISCII-91

Status: Registered

National Layout: Yes

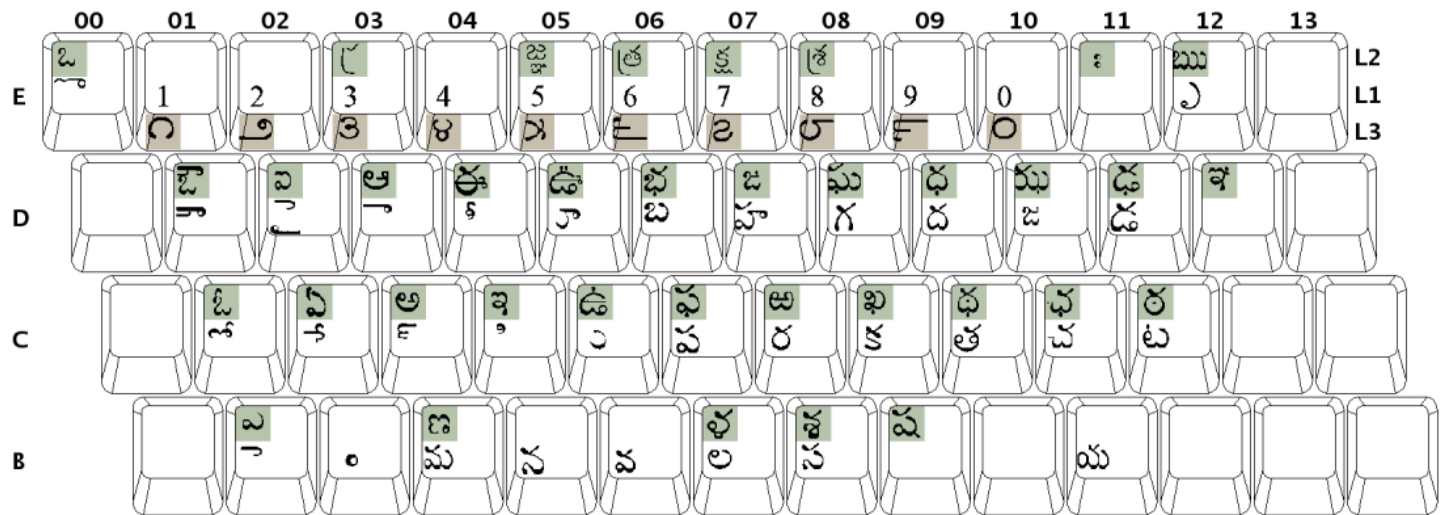
Regions: India

Registration Date: 2000-12-05

Notes:

Required for Telugu/India.

473_T - India/Telugu ISCII/Telugu



GLYPH	ROW	COL	LEVEL	IBM ID	DEAD KEY	NOT ENGRAVED	CHARACTER NAME	UNICODE ID
o	E	00	L2	U0000C12			TELUGU LETTER O	U+0C12
o	E	00	L1	U0000C4A			TELUGU VOWEL SIGN O	U+0C4A
1	E	01	L1	ND01			One	U+0031
C	E	01	L3	U0000C67			TELUGU DIGIT ONE	U+0C67
2	E	02	L1	ND02			Two	U+0032
G	E	02	L3	U0000C68			TELUGU DIGIT TWO	U+0C68
3	E	03	L2	U0FC0030			TELUGU composite VIRAMA (HALANT IN ISCII) + RA	
3	E	03	L1	ND03			Three	U+0033
G	E	03	L3	U0000C69			TELUGU DIGIT THREE	U+0C69
4	E	04	L1	ND04			Four	U+0034
L	E	04	L3	U0000C6A			TELUGU DIGIT FOUR	U+0C6A
5	E	05	L2	U0FC0031			TELUGU composite JA + VIRAMA (HALANT IN ISCII) + NYA	
5	E	05	L1	ND05			Five	U+0035
Y	E	05	L3	U0000C6B			TELUGU DIGIT FIVE	U+0C6B
6	E	06	L2	U0FC0032			TELUGU composite TA + VIRAMA (HALANT IN ISCII) + RA	
6	E	06	L1	ND06			Six	U+0036
P	E	06	L3	U0000C6C			TELUGU DIGIT SIX	U+0C6C
7	E	07	L2	U0FC0033			TELUGU composite KA + VIRAMA (HALANT IN ISCII) + SSA	
7	E	07	L1	ND07			Seven	U+0037
Q	E	07	L3	U0000C6D			TELUGU DIGIT SEVEN	U+0C6D
8	E	08	L2	U0FC0034			TELUGU composite SHA + VIRAMA (HALANT IN ISCII) + RA	
8	E	08	L1	ND08			Eight	U+0038
R	E	08	L3	U0000C6E			TELUGU DIGIT EIGHT	U+0C6E

9	E	09	L1	ND09			Nine	U+0039
౧	E	09	L3	U0000C6F			TELUGU DIGIT NINE	U+0C6F
౦	E	10	L1	ND10			Zero	U+0030
౦	E	10	L3	U0000C66			TELUGU DIGIT ZERO	U+0C66
ః	E	11	L2	U0000C03			TELUGU SIGN VISARGA	U+0C03
ఋ	E	12	L2	U0000C0B			TELUGU LETTER VOCALIC R	U+0C0B
ౠ	E	12	L1	U0000C43			TELUGU VOWEL SIGN VOCALIC R	U+0C43
ౡ	D	01	L2	U0000C14			TELUGU LETTER AU	U+0C14
ౢ	D	01	L1	U0000C4C			TELUGU VOWEL SIGN AU	U+0C4C
ౣ	D	02	L2	U0000C10			TELUGU LETTER AI	U+0C10
౤	D	02	L1	U0000C48			TELUGU VOWEL SIGN AI	U+0C48
౥	D	03	L2	U0000C06			TELUGU LETTER AA	U+0C06
౦	D	03	L1	U0000C3E			TELUGU VOWEL SIGN AA	U+0C3E
౧	D	04	L2	U0000C08			TELUGU LETTER II	U+0C08
ౡ	D	04	L1	U0000C40			TELUGU VOWEL SIGN II	U+0C40
ౢ	D	05	L2	U0000C0A			TELUGU LETTER UU	U+0C0A
ౣ	D	05	L1	U0000C42			TELUGU VOWEL SIGN UU	U+0C42
౤	D	06	L2	U0000C2D			TELUGU LETTER BHA	U+0C2D
౥	D	06	L1	U0000C2C			TELUGU LETTER BA	U+0C2C
౦	D	07	L2	U0000C19			TELUGU LETTER NGA	U+0C19
ౡ	D	07	L1	U0000C39			TELUGU LETTER HA	U+0C39
ౢ	D	08	L2	U0000C18			TELUGU LETTER GHA	U+0C18
ౣ	D	08	L1	U0000C17			TELUGU LETTER GA	U+0C17
౤	D	09	L2	U0000C27			TELUGU LETTER DHA	U+0C27
౥	D	09	L1	U0000C26			TELUGU LETTER DA	U+0C26
౦	D	10	L2	U0000C1D			TELUGU LETTER JHA	U+0C1D
ౡ	D	10	L1	U0000C1C			TELUGU LETTER JA	U+0C1C
ౢ	D	11	L2	U0000C22			TELUGU LETTER DDHA	U+0C22
ౣ	D	11	L1	U0000C21			TELUGU LETTER DDA	U+0C21
౤	D	12	L2	U0000C1E			TELUGU LETTER NYA	U+0C1E
౥	C	01	L2	U0000C13			TELUGU LETTER OO	U+0C13
౦	C	01	L1	U0000C4B			TELUGU VOWEL SIGN OO	U+0C4B
ౡ	C	02	L2	U0000C0F			TELUGU LETTER EE	U+0C0F
ౢ	C	02	L1	U0000C47			TELUGU VOWEL SIGN EE	U+0C47
ౣ	C	03	L2	U0000C05			TELUGU LETTER A	U+0C05
౤	C	03	L1	U0000C4D			TELUGU SIGN VIRAMA (HALANT IN ISCII)	U+0C4D
౥	C	04	L2	U0000C07			TELUGU LETTER I	U+0C07
౦	C	04	L1	U0000C3F			TELUGU VOWEL SIGN I	U+0C3F
ౡ	C	05	L2	U0000C09			TELUGU LETTER U	U+0C09
ౢ	C	05	L1	U0000C41			TELUGU VOWEL SIGN U	U+0C41
ౣ	C	06	L2	U0000C2B			TELUGU LETTER PHA	U+0C2B
౤	C	06	L1	U0000C2A			TELUGU LETTER PA	U+0C2A
౥	C	07	L2	U0000C31			TELUGU LETTER RRA	U+0C31
౦	C	07	L1	U0000C30			TELUGU LETTER RA	U+0C30
ౡ	C	08	L2	U0000C16			TELUGU LETTER KHA	U+0C16
ౢ	C	08	L1	U0000C15			TELUGU LETTER KA	U+0C15
ౣ	C	09	L2	U0000C25			TELUGU LETTER THA	U+0C25
౤	C	09	L1	U0000C24			TELUGU LETTER TA	U+0C24

ఊ	C	10	L2	U0000C1B			TELUGU LETTER CHA	U+0C1B
ఋ	C	10	L1	U0000C1A			TELUGU LETTER CA	U+0C1A
ౌ	C	11	L2	U0000C20			TELUGU LETTER TTHA	U+0C20
ౠ	C	11	L1	U0000C1F			TELUGU LETTER TTA	U+0C1F
ౡ	B	01	L2	U0000C0E			TELUGU LETTER E	U+0C0E
ౣ	B	01	L1	U0000C46			TELUGU VOWEL SIGN E	U+0C46
౤	B	02	L1	U0000C02			TELUGU SIGN ANUSVARA	U+0C02
౦	B	03	L2	U0000C23			TELUGU LETTER NNA	U+0C23
ౠ	B	03	L1	U0000C2E			TELUGU LETTER MA	U+0C2E
ౡ	B	04	L1	U0000C28			TELUGU LETTER NA	U+0C28
ౢ	B	05	L1	U0000C35			TELUGU LETTER VA	U+0C35
ౣ	B	06	L2	U0000C33			TELUGU LETTER LLA	U+0C33
౤	B	06	L1	U0000C32			TELUGU LETTER LA	U+0C32
౦	B	07	L2	U0000C36			TELUGU LETTER SHA	U+0C36
ౡ	B	07	L1	U0000C38			TELUGU LETTER SA	U+0C38
ౢ	B	08	L2	U0000C37			TELUGU LETTER SSA	U+0C37
ౣ	B	10	L1	U0000C2F			TELUGU LETTER YA	U+0C2F

Notes:

1) Some key tops on Indic keyboards are engraved with fully or partially formed conjuncts and should generate the appropriate sequence of character code points in the currently active code page. The input method editors for Indic scripts should be appropriately selected to be able to deal with the conjunct-formation logic for rendering, the cursor movement logic for editing, and the encoding using combining sequences in the code page.

2) The five Macro-keys in row E generate a sequence of characters as follows:

U0FC0030 = U0000C4D+U0000C30

U0FC0031 = U0000C1C+U0000C4D+U0000C1E

U0FC0032 = U0000C24+U0000C4D+U0000C30

U0FC0033 = U0000C15+U0000C4D+U0000C37

U0FC0034 = U0000C36+U0000C4D+U0000C30

473_L - India/Telugu ISCII/Latin



GLYPH	ROW	COL	LEVEL	IBM ID	DEAD KEY	NOT ENGRAVED	CHARACTER NAME	UNICODE ID
~	E	00	L2	SD19			Tilde Accent	U+007E
`	E	00	L1	SD13			Grave Accent	U+0060
!	E	01	L2	SP02			Exclamation Point	U+0021
1	E	01	L1	ND01			One	U+0031
@	E	02	L2	SM05			At Sign	U+0040
2	E	02	L1	ND02			Two	U+0032
#	E	03	L2	SM01			Number Sign	U+0023
3	E	03	L1	ND03			Three	U+0033
\$	E	04	L2	SC03			Dollar Sign	U+0024
4	E	04	L1	ND04			Four	U+0034
%	E	05	L2	SM02			Percent Sign	U+0025
5	E	05	L1	ND05			Five	U+0035
^	E	06	L2	SD15			Circumflex Accent	U+005E
6	E	06	L1	ND06			Six	U+0036
&	E	07	L2	SM03			Ampersand	U+0026
7	E	07	L1	ND07			Seven	U+0037
*	E	08	L2	SM04			Asterisk	U+002A
8	E	08	L1	ND08			Eight	U+0038
(	E	09	L2	SP06			Left Parenthesis	U+0028
9	E	09	L1	ND09			Nine	U+0039
)	E	10	L2	SP07			Right Parenthesis	U+0029
0	E	10	L1	ND10			Zero	U+0030
_	E	11	L2	SP09			Underline/Continuous Underscore	U+005F
-	E	11	L1	SP10			Hyphen/Minus Sign	U+002D
+	E	12	L2	SA01			Plus Sign	U+002B
=	E	12	L1	SA04			Equal Sign	U+003D
Q	D	01	L2	LQ02			Q Capital	U+0051
q	D	01	L1	LQ01			q Small	U+0071
W	D	02	L2	LW02			W Capital	U+0057
w	D	02	L1	LW01			w Small	U+0077
e	D	03	L2	LE01			e Small	U+0065

e	D	03	L1	LE01			e Small	U+0065
R	D	04	L2	LR02			R Capital	U+0052
r	D	04	L1	LR01			r Small	U+0072
T	D	05	L2	LT02			T Capital	U+0054
t	D	05	L1	LT01			t Small	U+0074
Y	D	06	L2	LY02			Y Capital	U+0059
y	D	06	L1	LY01			y Small	U+0079
U	D	07	L2	LU02			U Capital	U+0055
u	D	07	L1	LU01			u Small	U+0075
I	D	08	L2	LI02			I Capital	U+0049
i	D	08	L1	LI01			i Small	U+0069
O	D	09	L2	LO02			O Capital	U+004F
o	D	09	L1	LO01			o Small	U+006F
P	D	10	L2	LP02			P Capital	U+0050
p	D	10	L1	LP01			p Small	U+0070
{	D	11	L2	SM11			Left Brace	U+007B
[	D	11	L1	SM06			Left Bracket	U+005B
}	D	12	L2	SM14			Right Brace	U+007D
]	D	12	L1	SM08			Right Bracket	U+005D
|	D	13	L2	SM13			Vertical Line/Logical OR	U+007C
\	D	13	L1	SM07			Backslash	U+005C
A	C	01	L2	LA02			A Capital	U+0041
a	C	01	L1	LA01			a Small	U+0061
S	C	02	L2	LS02			S Capital	U+0053
s	C	02	L1	LS01			s Small	U+0073
D	C	03	L2	LD02			D Capital	U+0044
d	C	03	L1	LD01			d Small	U+0064
F	C	04	L2	LF02			F Capital	U+0046
f	C	04	L1	LF01			f Small	U+0066
G	C	05	L2	LG02			G Capital	U+0047
g	C	05	L1	LG01			g Small	U+0067
H	C	06	L2	LH02			H Capital	U+0048
h	C	06	L1	LH01			h Small	U+0068
J	C	07	L2	LJ02			J Capital	U+004A
j	C	07	L1	LJ01			j Small	U+006A
K	C	08	L2	LK02			K Capital	U+004B
k	C	08	L1	LK01			k Small	U+006B
L	C	09	L2	LL02			L Capital	U+004C
l	C	09	L1	LL01			l Small	U+006C
:	C	10	L2	SP13			Colon	U+003A
;	C	10	L1	SP14			Semicolon	U+003B
"	C	11	L2	SP04			Quotation Marks	U+0022
'	C	11	L1	SP05			Apostrophe	U+0027
Z	B	01	L2	LZ02			Z Capital	U+005A
z	B	01	L1	LZ01			z Small	U+007A
X	B	02	L2	LX02			X Capital	U+0058
x	B	02	L1	LX01			x Small	U+0078
C	B	03	L2	LC02			C Capital	U+0043

c	B	03	L1	LC01			c Small	U+0063
V	B	04	L2	LV02			V Capital	U+0056
v	B	04	L1	LV01			v Small	U+0076
B	B	05	L2	LB02			B Capital	U+0042
b	B	05	L1	LB01			b Small	U+0062
n	B	06	L2	LN01			n Small	U+006E
n	B	06	L1	LN01			n Small	U+006E
M	B	07	L2	LM02			M Capital	U+004D
m	B	07	L1	LM01			m Small	U+006D
<	B	08	L2	SA03			Less Than Sign/Greater Than Sign (Arabic)	U+003C
,	B	08	L1	SP08			Comma	U+002C
>	B	09	L2	SA05			Greater Than Sign/Less Than Sign (Arabic)	U+003E
.	B	09	L1	SP11			Period/Full Stop	U+002E
?	B	10	L2	SP15			Question Mark	U+003F
/	B	10	L1	SP12			Slash	U+002F