

Universal Multiple-Octet Coded Character Set
International Organization for Standardization
Organisation internationale de normalisation
Международная организация по стандартизации

Doc Type: Working Group Document**Title: Preliminary proposal to encode the Wancho script in the UCS****Source: UC Berkeley Script Encoding Initiative (Universal Scripts Project)****Author: Michael Everson****Status: Liaison Contribution****Action: For consideration by JTC1/SC2/WG2 and UTC****Date: 2017-01-23**

1.0 Introduction. The Wancho has 49,100 speakers (2001 census, Ethnologue) and is used in Southeast Arunachal Pradesh, southwest Tirap district, 36 villages; Assam; Nagaland. This document provides a very preliminary analysis of the script (limited by available information)

2.0 Processing. Wancho is an alphabetic script comprised of letters which represent both consonants and vowels characters. Wancho is a tonal language, though its orthography does not seem to mark this. Vowels are written double to indicate nasalization.

3.0 Non-alphabetic characters are used in Wancho. Ordinary generic punctuation marks like COMMA and FULL STOP and QUESTION MARK are used in Wancho and can be represented by existing UCS characters.

4.0 Digits. U+1E2F0-U+1E2F9 are the decimal digits 0–9.

5.0 Ordering. The ordering of the character set follows that of the code chart.











































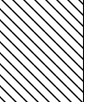



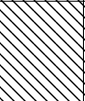



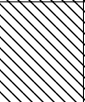



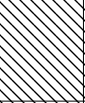


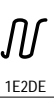






6.0 Character names. The character names here use the usual UCS transcription for the script of India.

7.0. Unicode Character Properties.











































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1E2C0;WANCHO LETTER AA;Lo;0;L;;;;;N;;;;;
1E2C1;WANCHO LETTER BA;Lo;0;L;;;;;N;;;;;
1E2C2;WANCHO LETTER CA;Lo;0;L;;;;;N;;;;;
1E2C3;WANCHO LETTER DA;Lo;0;L;;;;;N;;;;;
1E2C4;WANCHO LETTER GA;Lo;0;L;;;;;N;;;;;
1E2C5;WANCHO LETTER YA;Lo;0;L;;;;;N;;;;;
1E2C6;WANCHO LETTER PHA;Lo;0;L;;;;;N;;;;;
1E2C7;WANCHO LETTER LA;Lo;0;L;;;;;N;;;;;
1E2C8;WANCHO LETTER NA;Lo;0;L;;;;;N;;;;;
1E2C9;WANCHO LETTER PA;Lo;0;L;;;;;N;;;;;
1E2CA;WANCHO LETTER TA;Lo;0;L;;;;;N;;;;;
1E2CB;WANCHO LETTER THA;Lo;0;L;;;;;N;;;;;
1E2CC;WANCHO LETTER FA;Lo;0;L;;;;;N;;;;;
1E2CD;WANCHO LETTER SA;Lo;0;L;;;;;N;;;;;
1E2CE;WANCHO LETTER SA WITH DOT;Lo;0;L;;;;;N;;;;;
1E2CF;WANCHO LETTER JA;Lo;0;L;;;;;N;;;;;
1E2D0;WANCHO LETTER ZA;Lo;0;L;;;;;N;;;;;
1E2D1;WANCHO LETTER WA;Lo;0;L;;;;;N;;;;;
1E2D2;WANCHO LETTER VA;Lo;0;L;;;;;N;;;;;
1E2D3;WANCHO LETTER KA;Lo;0;L;;;;;N;;;;;
1E2D4;WANCHO LETTER O;Lo;0;L;;;;;N;;;;;
1E2D5;WANCHO LETTER AU;Lo;0;L;;;;;N;;;;;
1E2D6;WANCHO LETTER RA;Lo;0;L;;;;;N;;;;;
1E2D7;WANCHO LETTER MA;Lo;0;L;;;;;N;;;;;
1E2D8;WANCHO LETTER KHA;Lo;0;L;;;;;N;;;;;
1E2D9;WANCHO LETTER HA;Lo;0;L;;;;;N;;;;;
1E2DA;WANCHO LETTER E;Lo;0;L;;;;;N;;;;;











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0	 1E2C0	 1E2D0	 1E2E0	 1E2F0
1	 1E2C1	 1E2D1	 1E2E1	 1E2F1
2	 1E2C2	 1E2D2	 1E2E2	 1E2F2
3	 1E2C3	 1E2D3	 1E2E3	 1E2F3
4	 1E2C4	 1E2D4	 1E2E4	 1E2F4
5	 1E2C5	 1E2D5	 1E2E5	 1E2F5
6	 1E2C6	 1E2D6	 1E2E6	 1E2F6
7	 1E2C7	 1E2D7	 1E2E7	 1E2F7
8	 1E2C8	 1E2D8	 1E2E8	 1E2F8
9	 1E2C9	 1E2D9	 1E2E9	 1E2F9
A	 1E2CA	 1E2DA		 1E2FA
B	 1E2CB			 1E2FB
C	 1E2CC			
D	 1E2CD			
E	 1E2CE			
F	 1E2CF			 1E2DF



Letters

- 1E2C0  WANCHO LETTER AA
- 1E2C1  WANCHO LETTER BA
- 1E2C2  WANCHO LETTER CA
- 1E2C3  WANCHO LETTER DA
- 1E2C4  WANCHO LETTER GA
- 1E2C5  WANCHO LETTER YA
- 1E2C6  WANCHO LETTER PHA
- 1E2C7  WANCHO LETTER LA
- 1E2C8  WANCHO LETTER NA
- 1E2C9  WANCHO LETTER PA
- 1E2CA  WANCHO LETTER TA
- 1E2CB  WANCHO LETTER THA
- 1E2CC  WANCHO LETTER FA
- 1E2CD  WANCHO LETTER SA
- 1E2CE  WANCHO LETTER SA WITH DOT
- 1E2CF  WANCHO LETTER JA
- 1E2D0  WANCHO LETTER ZA
- 1E2D1  WANCHO LETTER WA
- 1E2D2  WANCHO LETTER VA
- 1E2D3  WANCHO LETTER KA
- 1E2D4  WANCHO LETTER O
- 1E2D5  WANCHO LETTER AU
- 1E2D6  WANCHO LETTER RA
- 1E2D7  WANCHO LETTER MA
- 1E2D8  WANCHO LETTER KHA
- 1E2D9  WANCHO LETTER HA
- 1E2DA  WANCHO LETTER E
- 1E2DB  WANCHO LETTER I
- 1E2DC  WANCHO LETTER NGA
- 1E2DD  WANCHO LETTER U
- 1E2DE  WANCHO LETTER LHA
- 1E2DF  WANCHO LETTER TSHA
- 1E2E0  WANCHO LETTER RA WITH DOT
- 1E2E1  WANCHO LETTER ONG
- 1E2E2  WANCHO LETTER ANG
- 1E2E3  WANCHO LETTER ING
- 1E2E4  WANCHO LETTER OO
- 1E2E5  WANCHO LETTER UNIDENTIFIED LETTER
- 1E2E6  WANCHO LETTER AN
- 1E2E7  WANCHO LETTER NYA
- 1E2E8  WANCHO LETTER U WITH DOT
- 1E2E9  WANCHO LETTER YIH

Digits

- 1E2F0  WANCHO DIGIT ZERO
- 1E2F1  WANCHO DIGIT ONE
- 1E2F2  WANCHO DIGIT TWO
- 1E2F3  WANCHO DIGIT THREE
- 1E2F4  WANCHO DIGIT FOUR
- 1E2F5  WANCHO DIGIT FIVE
- 1E2F6  WANCHO DIGIT SIX
- 1E2F7  WANCHO DIGIT SEVEN
- 1E2F8  WANCHO DIGIT EIGHT
- 1E2F9  WANCHO DIGIT NINE

Symbols

- 1E2FA  WANCHO CURRENCY NGA SIGN
- 1E2FB  WANCHO SYMBOL OF DESIGN