

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

**Doc Type:** Working Group Document

**Title:** Proposal for encoding the Indus script in Plane 1 of the UCS

**Source:** Michael Everson, EGT (IE)

**Status:** Expert Contribution

**Action:** For consideration by JTC1/SC2/WG2 and UTC

**Date:** 1999-01-29

## A. Administrative

### 1. Title

Proposal for encoding the Indus script in Plane 1 of the UCS.

### 2. Requester's name

Michael Everson, EGT (WG2 member for Ireland).

### 3. Requester type

Expert contribution.

### 4. Submission date

1999-01-29.

### 5. Requester's reference

#### 6a. Completion

This is a complete proposal.

#### 6b. More information to be provided?

No.

## B. Technical -- General

### 1a. New script? Name?

Yes. Indus.

### 1b. Addition of characters to existing block? Name?

No.

### 2. Number of characters

386

### 3. Proposed category

Category F.

### 4. Proposed level of implementation and rationale

Level 1 noncombining.

### 5a. Character names included in proposal?

Yes.

### 5b. Character names in accordance with guidelines?

Yes.

### 5c. Character shapes reviewable?

Yes (see below).

### 6a. Who will provide computerized font?

Asko Parpola via Michael Everson.

**6b. Font currently available?**

Yes.

**6c. Font format?**

TrueType.

**7a. Are references (to other character sets, dictionaries, descriptive texts, etc.) provided?**

Yes, see bibliography below.

**7b. Are published examples (such as samples from newspapers, magazines, or other sources) of use of proposed characters attached?**

Yes, see below.

**8. Does the proposal address other aspects of character data processing?**

Yes, see Unicode properties below.

## **C. Technical -- Justification**

**1. Contact with the user community?**

Yes: Asko Parpola.

**2. Information on the user community?**

Scholarly community.

**3a. The context of use for the proposed characters?**

Used from ca. 2500–1900 BCE by the Early Harappan cultures of Eastern Baluchistan and the Indus Valley, and to ca. 1700 BCE in Daimabad.

**3b. Reference**

See bibliography.

**4a. Proposed characters in current use?**

The script is extinct. Scholars have made rather extensive use of computers as part of their attempts to decipher it.

**4b. Where?**

**5a. Characters should be encoded entirely in BMP?**

No; Plane 1.

**5b. Rationale**

Accordance with the Roadmap.

**6. Should characters be kept in a continuous range?**

Yes.

**7a. Can the characters be considered a presentation form of an existing character or character sequence?**

No.

**7b. Where?**

**7c. Reference**

**8a. Can any of the characters be considered to be similar (in appearance or function) to an existing character?**

No.

**8b. Where?**

**8c. Reference**

**9a. Combining characters or use of composite sequences included?**

No.

**9b. List of composite sequences and their corresponding glyph images provided?**

**10. Characters with any special properties such as control function, etc. included?**

No.

## E. Proposal

The Indus script is undeciphered. We know little of its developmental stages; in its fully developed form, it has no obvious genetic affinity with any other known script, which, naturally, has inhibited decipherment. Neither does the Indus script seem to have changed very much during the period of its use (ca. 2500–1900 BCE). At the remote southern site of Daimabad, in Maharashtra, the script lingered on until about 1700 BCE. The Indus script was therefore in use for some 800 years.

### Structure

Scholars are basically agreed that the Indus script is read from right to left, into the faces of the animals (like Egyptian). This has been determined by overlapping figures indicating the order in which figures were drawn, as well as other criteria, such as distribution of text on the available writing space.

### Names and ordering

Character names and order are identical to the catalogue shown in both Parpola 1996 and Parpola 1997. Because the naming conventions require that the first character in a name element be alphabetic, the numbers 001–386 are preceded by the letter H for “Harappan”; the letter I for “Indus” was not used because of possible confusion based on its visual similarity to the digit 1.

Code positions proposed in the table are based on my Roadmap to the BMP, version 3.0, 1999-01-26.

### Unicode Character Properties

Spacing letters, category “Lo”, bidi category “R” (strong right to left)  
0001 3700 - 0001 3881

































































































































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- Parpola, Asko. 1996. “The Indus script”, in Peter T. Daniels and William Bright, eds. *The world’s writing systems*. New York; Oxford: Oxford University Press. ISBN 0-19-507993-0
- Parpola, Asko. 1997. *Deciphering the Indus script: methods and select interpretations*. (Center for South Asia, University of Wisconsin-Madison Occasional Papers Series; 2) Madison: University of Wisconsin.



Seal M-57 from Mohenjo-daro

TABLE XXX - Row 37: INDUS VALLEY SCRIPT

	370	371	372	373	374	375	376	377
0	 000	 016	 032	 048	 064	 080	 096	 112
1	 001	 017	 033	 049	 065	 081	 097	 113
2	 002	 018	 034	 050	 066	 082	 098	 114
3	 003	 019	 035	 051	 067	 083	 099	 115
4	 004	 020	 036	 052	 068	 084	 100	 116
5	 005	 021	 037	 053	 069	 085	 101	 117
6	 006	 022	 038	 054	 070	 086	 102	 118
7	 007	 023	 039	 055	 071	 087	 103	 119
8	 008	 024	 040	 056	 072	 088	 104	 120
9	 009	 025	 041	 057	 073	 089	 105	 121
A	 010	 026	 042	 058	 074	 090	 106	 122
B	 011	 027	 043	 059	 075	 091	 107	 123
C	 012	 028	 044	 060	 076	 092	 108	 124
D	 013	 029	 045	 061	 077	 093	 109	 125
E	 014	 030	 046	 062	 078	 094	 110	 126
F	 015	 031	 047	 063	 079	 095	 111	 127

G = 00  
P = 01

**TABLE XXX - Row 37: INDUS SCRIPT**

dec	hex	Name
	00	INDUS SIGN H001
	01	INDUS SIGN H002
	02	INDUS SIGN H003
	03	INDUS SIGN H004
	04	INDUS SIGN H005
	05	INDUS SIGN H006
	06	INDUS SIGN H007
	07	INDUS SIGN H008
	08	INDUS SIGN H009
	09	INDUS SIGN H010
	0A	INDUS SIGN H011
	0B	INDUS SIGN H012
	0C	INDUS SIGN H013
	0D	INDUS SIGN H014
	0E	INDUS SIGN H015
	0F	INDUS SIGN H016
	10	INDUS SIGN H017
	11	INDUS SIGN H018
	12	INDUS SIGN H019
	13	INDUS SIGN H020
	14	INDUS SIGN H021
	15	INDUS SIGN H022
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	1F	INDUS SIGN H032
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	26	INDUS SIGN H039
	27	INDUS SIGN H040
	28	INDUS SIGN H041
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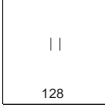

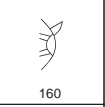
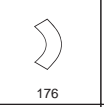
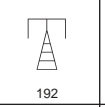
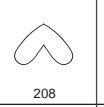
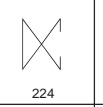

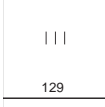
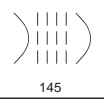
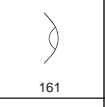
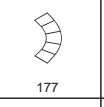
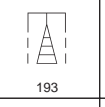
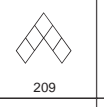
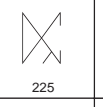

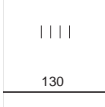
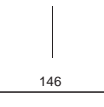
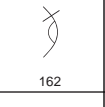
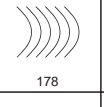
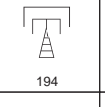
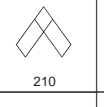
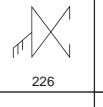
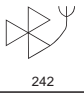
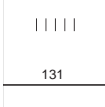

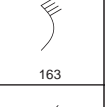
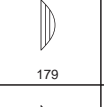
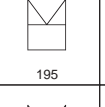
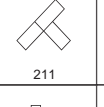
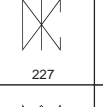
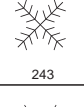
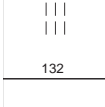
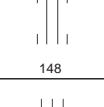
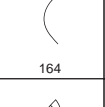
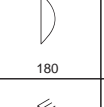
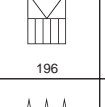
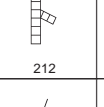
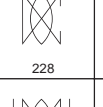

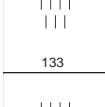
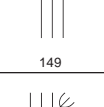
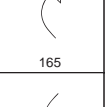
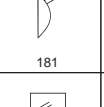
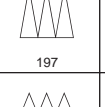
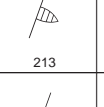
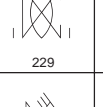
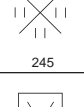
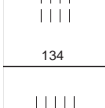
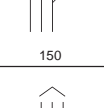
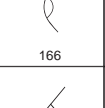
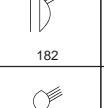
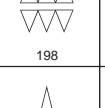

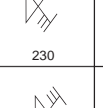
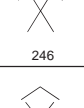
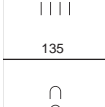
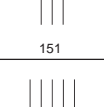
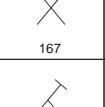
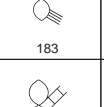
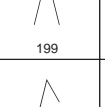

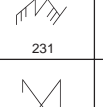
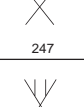
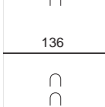
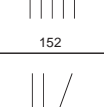
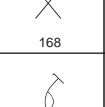
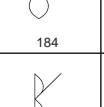
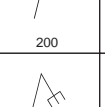


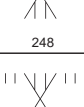
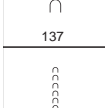
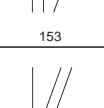
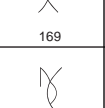
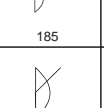



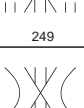
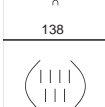
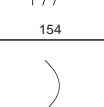
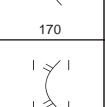
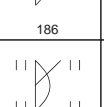
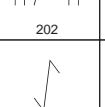
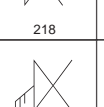
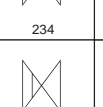
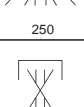
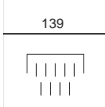
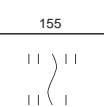
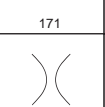
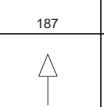
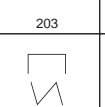
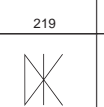

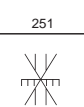
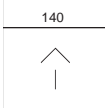
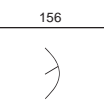
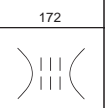
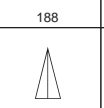
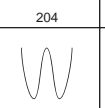
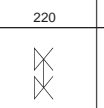
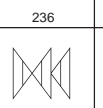
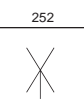
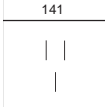
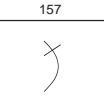
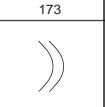
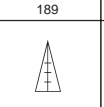
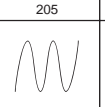
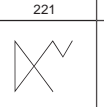
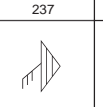
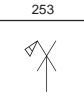
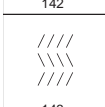
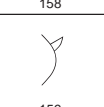

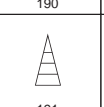
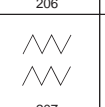
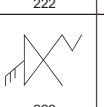

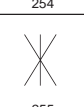



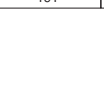
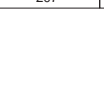
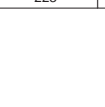
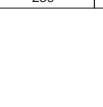
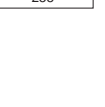
Group 00

dec	hex	Name
	59	INDUS SIGN H090
	5A	INDUS SIGN H091
	5B	INDUS SIGN H092
	5C	INDUS SIGN H093
	5D	INDUS SIGN H094
	5E	INDUS SIGN H095
	5F	INDUS SIGN H096
	60	INDUS SIGN H097
	61	INDUS SIGN H098
	62	INDUS SIGN H099
	63	INDUS SIGN H100
	64	INDUS SIGN H101
	65	INDUS SIGN H102
	66	INDUS SIGN H103
	67	INDUS SIGN H104
	68	INDUS SIGN H105
	69	INDUS SIGN H106
	6A	INDUS SIGN H107
	6B	INDUS SIGN H108
	6C	INDUS SIGN H109
	6D	INDUS SIGN H110
	6E	INDUS SIGN H111
	6F	INDUS SIGN H112
	70	INDUS SIGN H113
	71	INDUS SIGN H114
	72	INDUS SIGN H115
	73	INDUS SIGN H116
	74	INDUS SIGN H117
	75	INDUS SIGN H118
	76	INDUS SIGN H119
	77	INDUS SIGN H120
	78	INDUS SIGN H121
	79	INDUS SIGN H122
	7A	INDUS SIGN H123
	7B	INDUS SIGN H124
	7C	INDUS SIGN H125
	7D	INDUS SIGN H126
	7E	INDUS SIGN H127
	7F	INDUS SIGN H128

Plane 01

Row 37

TABLE XXX - Row 37: INDUS SCRIPT

	378	379	37A	37B	37C	37D	37E	37F
0	 128	 144	 160	 176	 192	 208	 224	 240
1	 129	 145	 161	 177	 193	 209	 225	 241
2	 130	 146	 162	 178	 194	 210	 226	 242
3	 131	 147	 163	 179	 195	 211	 227	 243
4	 132	 148	 164	 180	 196	 212	 228	 244
5	 133	 149	 165	 181	 197	 213	 229	 245
6	 134	 150	 166	 182	 198	 214	 230	 246
7	 135	 151	 167	 183	 199	 215	 231	 247
8	 136	 152	 168	 184	 200	 216	 232	 248
9	 137	 153	 169	 185	 201	 217	 233	 249
A	 138	 154	 170	 186	 202	 218	 234	 250
B	 139	 155	 171	 187	 203	 219	 235	 251
C	 140	 156	 172	 188	 204	 220	 236	 252
D	 141	 157	 173	 189	 205	 221	 237	 253
E	 142	 158	 174	 190	 206	 222	 238	 254
F	 143	 159	 176	 191	 207	 223	 239	 255

G = 00  
P = 01

**TABLE XXX - Row 37: INDUS SCRIPT**

dec	hex	Name
	80	INDUS SIGN H129
	81	INDUS SIGN H130
	82	INDUS SIGN H131
	83	INDUS SIGN H132
	84	INDUS SIGN H133
	85	INDUS SIGN H134
	86	INDUS SIGN H135
	87	INDUS SIGN H136
	88	INDUS SIGN H137
	89	INDUS SIGN H138
	8A	INDUS SIGN H139
	8B	INDUS SIGN H140
	8C	INDUS SIGN H141
	8D	INDUS SIGN H142
	8E	INDUS SIGN H143
	8F	INDUS SIGN H144
	90	INDUS SIGN H145
	91	INDUS SIGN H146
	92	INDUS SIGN H147
	93	INDUS SIGN H148
	94	INDUS SIGN H149
	95	INDUS SIGN H150
	96	INDUS SIGN H151
	97	INDUS SIGN H152
	98	INDUS SIGN H153
	99	INDUS SIGN H154
	9A	INDUS SIGN H155
	9B	INDUS SIGN H156
	9C	INDUS SIGN H157
	9D	INDUS SIGN H158
	9E	INDUS SIGN H159
	9F	INDUS SIGN H160
	A0	INDUS SIGN H161
	A1	INDUS SIGN H162
	A2	INDUS SIGN H163
	A3	INDUS SIGN H164
	A4	INDUS SIGN H165
	A5	INDUS SIGN H166
	A6	INDUS SIGN H167
	A7	INDUS SIGN H168
	A8	INDUS SIGN H169
	A9	INDUS SIGN H170
	AA	INDUS SIGN H171
	AB	INDUS SIGN H172
	AC	INDUS SIGN H173
	AD	INDUS SIGN H174
	AE	INDUS SIGN H175
	AF	INDUS SIGN H176
	B0	INDUS SIGN H177
	B1	INDUS SIGN H178
	B2	INDUS SIGN H179
	B3	INDUS SIGN H180
	B4	INDUS SIGN H181
	B5	INDUS SIGN H182
	B6	INDUS SIGN H183
	B7	INDUS SIGN H184
	B8	INDUS SIGN H185
	B9	INDUS SIGN H186
	BA	INDUS SIGN H187
	BB	INDUS SIGN H188
	BC	INDUS SIGN H189
	BD	INDUS SIGN H190
	BE	INDUS SIGN H191
	BF	INDUS SIGN H192
	C0	INDUS SIGN H193
	C1	INDUS SIGN H194
	C2	INDUS SIGN H195
	C3	INDUS SIGN H196
	C4	INDUS SIGN H197
	C5	INDUS SIGN H198
	C6	INDUS SIGN H199
	C7	INDUS SIGN H200
	C8	INDUS SIGN H201
	C9	INDUS SIGN H202
	CA	INDUS SIGN H203
	cB	INDUS SIGN H204
	CC	INDUS SIGN H205
	CD	INDUS SIGN H206
	CE	INDUS SIGN H207
	CF	INDUS SIGN H208
	D0	INDUS SIGN H209
	D1	INDUS SIGN H210
	D2	INDUS SIGN H211
	D3	INDUS SIGN H212
	D4	INDUS SIGN H213
	D5	INDUS SIGN H214
	D6	INDUS SIGN H215
	D7	INDUS SIGN H216
	D8	INDUS SIGN H217

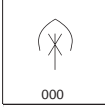
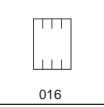
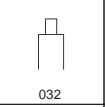
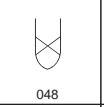
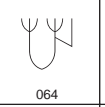
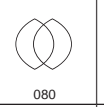
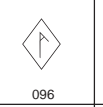
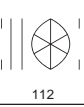
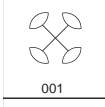
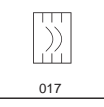
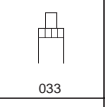
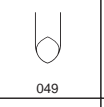
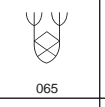
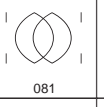
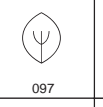

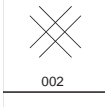
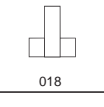
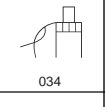
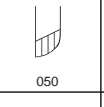
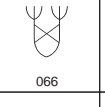
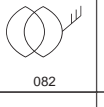
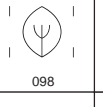
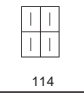
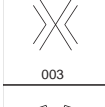
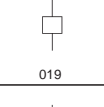
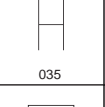
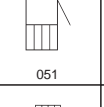
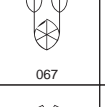
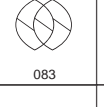
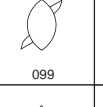
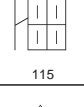
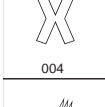
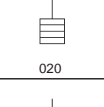
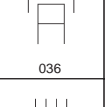
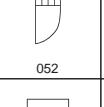
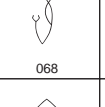
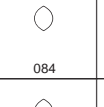
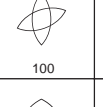
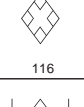
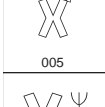
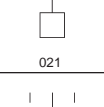
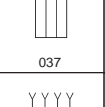
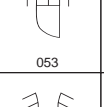
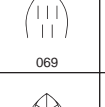
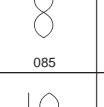
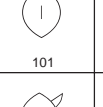
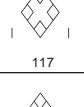
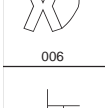
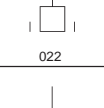
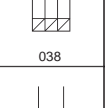
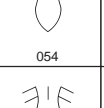
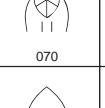
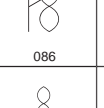
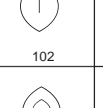
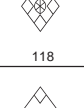
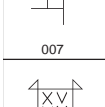
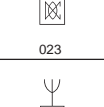
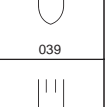
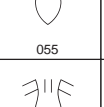
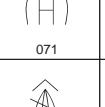
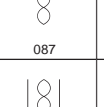
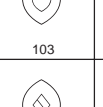
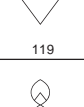
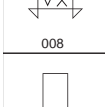
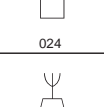
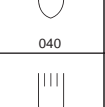
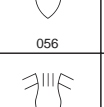
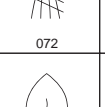
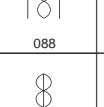
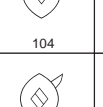
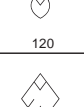
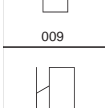
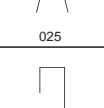
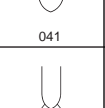
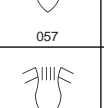
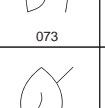
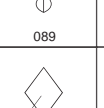
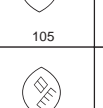

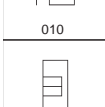
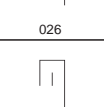
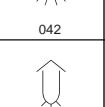
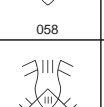
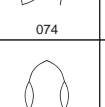
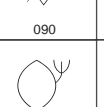
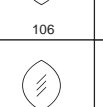
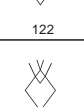
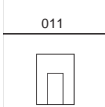
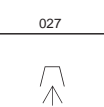
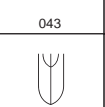
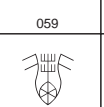
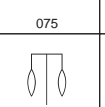
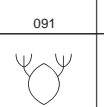
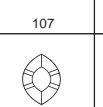

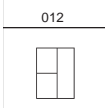
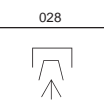
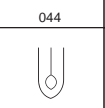
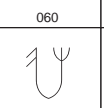
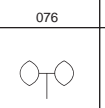
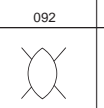
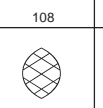
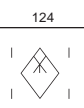
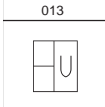
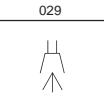
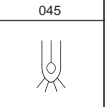
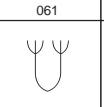
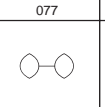
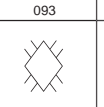
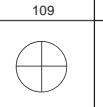
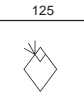
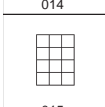
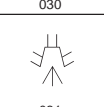
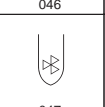
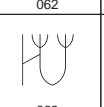
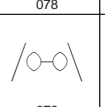
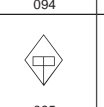
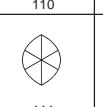
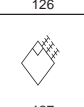


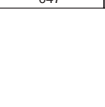
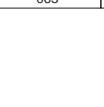
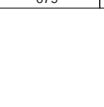
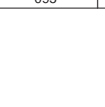
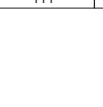
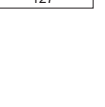
Group 00

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	DB	INDUS SIGN H220
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	DD	INDUS SIGN H222
	DE	INDUS SIGN H223
	DF	INDUS SIGN H224
	E0	INDUS SIGN H225
	E1	INDUS SIGN H226
	E2	INDUS SIGN H227
	E3	INDUS SIGN H228
	E4	INDUS SIGN H229
	E5	INDUS SIGN H230
	E6	INDUS SIGN H231
	E7	INDUS SIGN H232
	E8	INDUS SIGN H233
	E9	INDUS SIGN H234
	EA	INDUS SIGN H235
	EB	INDUS SIGN H236
	EC	INDUS SIGN H237
	ED	INDUS SIGN H238
	EE	INDUS SIGN H239
	EF	INDUS SIGN H240
	F0	INDUS SIGN H241
	F1	INDUS SIGN H242
	F2	INDUS SIGN H243
	F3	INDUS SIGN H244
	F4	INDUS SIGN H245
	F5	INDUS SIGN H246
	F6	INDUS SIGN H247
	F7	INDUS SIGN H248
	F8	INDUS SIGN H249
	F9	INDUS SIGN H250
	FA	INDUS SIGN H251
	FB	INDUS SIGN H252
	FC	INDUS SIGN H253
	FD	INDUS SIGN H254
	FE	INDUS SIGN H255
	FF	INDUS SIGN H256

Plane 01

Row 37

TABLE XXX - Row 38: INDUS VALLEY SCRIPT

	380	381	382	383	384	385	386	387
0	 000	 016	 032	 048	 064	 080	 096	 112
1	 001	 017	 033	 049	 065	 081	 097	 113
2	 002	 018	 034	 050	 066	 082	 098	 114
3	 003	 019	 035	 051	 067	 083	 099	 115
4	 004	 020	 036	 052	 068	 084	 100	 116
5	 005	 021	 037	 053	 069	 085	 101	 117
6	 006	 022	 038	 054	 070	 086	 102	 118
7	 007	 023	 039	 055	 071	 087	 103	 119
8	 008	 024	 040	 056	 072	 088	 104	 120
9	 009	 025	 041	 057	 073	 089	 105	 121
A	 010	 026	 042	 058	 074	 090	 106	 122
B	 011	 027	 043	 059	 075	 091	 107	 123
C	 012	 028	 044	 060	 076	 092	 108	 124
D	 013	 029	 045	 061	 077	 093	 109	 125
E	 014	 030	 046	 062	 078	 094	 110	 126
F	 015	 031	 047	 063	 079	 095	 111	 127

G = 00  
P = 01



**TABLE XXX - Row 38: INDUS SCRIPT**

dec	hex	Name
	00	INDUS SIGN H257
	01	INDUS SIGN H258
	02	INDUS SIGN H259
	03	INDUS SIGN H260
	04	INDUS SIGN H261
	05	INDUS SIGN H262
	06	INDUS SIGN H263
	07	INDUS SIGN H264
	08	INDUS SIGN H265
	09	INDUS SIGN H266
	0A	INDUS SIGN H267
	0B	INDUS SIGN H268
	0C	INDUS SIGN H269
	0D	INDUS SIGN H270
	0E	INDUS SIGN H271
	0F	INDUS SIGN H272
	10	INDUS SIGN H273
	11	INDUS SIGN H274
	12	INDUS SIGN H275
	13	INDUS SIGN H276
	14	INDUS SIGN H277
	15	INDUS SIGN H278
	16	INDUS SIGN H279
	17	INDUS SIGN H280
	18	INDUS SIGN H281
	19	INDUS SIGN H282
	1A	INDUS SIGN H283
	1B	INDUS SIGN H284
	1C	INDUS SIGN H285
	1D	INDUS SIGN H286
	1E	INDUS SIGN H287
	1F	INDUS SIGN H288
	20	INDUS SIGN H289
	21	INDUS SIGN H290
	22	INDUS SIGN H291
	23	INDUS SIGN H292
	24	INDUS SIGN H293
	25	INDUS SIGN H294
	26	INDUS SIGN H295
	27	INDUS SIGN H296
	28	INDUS SIGN H297
	29	INDUS SIGN H298
	2A	INDUS SIGN H299
	2B	INDUS SIGN H300
	2C	INDUS SIGN H301
	2D	INDUS SIGN H302
	2E	INDUS SIGN H303
	2F	INDUS SIGN H304
	30	INDUS SIGN H305
	31	INDUS SIGN H306
	32	INDUS SIGN H307
	33	INDUS SIGN H308
	34	INDUS SIGN H309
	35	INDUS SIGN H310
	36	INDUS SIGN H311
	37	INDUS SIGN H312
	38	INDUS SIGN H313
	39	INDUS SIGN H314
	3A	INDUS SIGN H315
	3B	INDUS SIGN H316
	3C	INDUS SIGN H317
	3D	INDUS SIGN H318
	3E	INDUS SIGN H319
	3F	INDUS SIGN H320
	40	INDUS SIGN H321
	41	INDUS SIGN H322
	42	INDUS SIGN H323
	43	INDUS SIGN H324
	44	INDUS SIGN H325
	45	INDUS SIGN H326
	46	INDUS SIGN H327
	47	INDUS SIGN H328
	48	INDUS SIGN H329
	49	INDUS SIGN H330
	4A	INDUS SIGN H331
	4B	INDUS SIGN H332
	4C	INDUS SIGN H333
	4D	INDUS SIGN H334
	4E	INDUS SIGN H335
	4F	INDUS SIGN H336
	50	INDUS SIGN H337
	51	INDUS SIGN H338
	52	INDUS SIGN H339
	53	INDUS SIGN H340
	54	INDUS SIGN H341
	55	INDUS SIGN H342
	56	INDUS SIGN H343
	57	INDUS SIGN H344
	58	INDUS SIGN H345

































































































































Group 00

dec	hex	Name
	59	INDUS SIGN H346
	5A	INDUS SIGN H347
	5B	INDUS SIGN H348
	5C	INDUS SIGN H349
	5D	INDUS SIGN H350
	5E	INDUS SIGN H351
	5F	INDUS SIGN H352
	60	INDUS SIGN H353
	61	INDUS SIGN H354
	62	INDUS SIGN H355
	63	INDUS SIGN H356
	64	INDUS SIGN H357
	65	INDUS SIGN H358
	66	INDUS SIGN H359
	67	INDUS SIGN H360
	68	INDUS SIGN H361
	69	INDUS SIGN H362
	6A	INDUS SIGN H363
	6B	INDUS SIGN H364
	6C	INDUS SIGN H365
	6D	INDUS SIGN H366
	6E	INDUS SIGN H367
	6F	INDUS SIGN H368
	70	INDUS SIGN H369
	71	INDUS SIGN H370
	72	INDUS SIGN H371
	73	INDUS SIGN H372
	74	INDUS SIGN H373
	75	INDUS SIGN H374
	76	INDUS SIGN H375
	77	INDUS SIGN H376
	78	INDUS SIGN H377
	79	INDUS SIGN H378
	7A	INDUS SIGN H379
	7B	INDUS SIGN H380
	7C	INDUS SIGN H381
	7D	INDUS SIGN H382
	7E	INDUS SIGN H383
	7F	INDUS SIGN H384

Plane 01

Row 38

TABLE XXX - Row 38: INDUS SCRIPT

	388	389	38A	38B	38C	38D	38E	38F
0	 128	 144	 160	 176	 192	 208	 224	 240
1	 129	 145	 161	 177	 193	 209	 225	 241
2	 130	 146	 162	 178	 194	 210	 226	 242
3	 131	 147	 163	 179	 195	 211	 227	 243
4	 132	 148	 164	 180	 196	 212	 228	 244
5	 133	 149	 165	 181	 197	 213	 229	 245
6	 134	 150	 166	 182	 198	 214	 230	 246
7	 135	 151	 167	 183	 199	 215	 231	 247
8	 136	 152	 168	 184	 200	 216	 232	 248
9	 137	 153	 169	 185	 201	 217	 233	 249
A	 138	 154	 170	 186	 202	 218	 234	 250
B	 139	 155	 171	 187	 203	 219	 235	 251
C	 140	 156	 172	 188	 204	 220	 236	 252
D	 141	 157	 173	 189	 205	 221	 237	 253
E	 142	 158	 174	 190	 206	 222	 238	 254
F	 143	 159	 176	 191	 207	 223	 239	 255

G = 00  
P = 01

**TABLE XXX - Row 38: INDUS SCRIPT**

dec	hex	Name
	80	INDUS SIGN H385
	81	INDUS SIGN H386
	82	(This position shall not be used)
	83	(This position shall not be used)
	84	(This position shall not be used)
	85	(This position shall not be used)
	86	(This position shall not be used)
	87	(This position shall not be used)
	88	(This position shall not be used)
	89	(This position shall not be used)
	8A	(This position shall not be used)
	8B	(This position shall not be used)
	8C	(This position shall not be used)
	8D	(This position shall not be used)
	8E	(This position shall not be used)
	8F	(This position shall not be used)
	90	
	91	
	92	
	93	
	94	
	95	
	96	
	97	
	98	
	99	
	9A	
	9B	
	9C	
	9D	
	9E	
	9F	
	A0	
	A1	
	A2	
	A3	
	A4	
	A5	
	A6	
	A7	
	A8	
	A9	
	AA	
	AB	
	AC	
	AD	
	AE	
	AF	
	B0	
	B1	
	B2	
	B3	
	B4	
	B5	
	B6	
	B7	
	B8	
	B9	
	BA	
	BB	
	BC	
	BD	
	BE	
	BF	
	C0	
	C1	
	C2	
	C3	
	C4	
	C5	
	C6	
	C7	
	C8	
	C9	
	CA	
	cB	
	CC	
	CD	
	CE	
	CF	
	D0	
	D1	
	D2	
	D3	
	D4	
	D5	
	D6	
	D7	
	D8	

Group 00

dec	hex	Name
	D9	
	DA	
	DB	
	DC	
	DD	
	DE	
	DF	
	E0	
	E1	
	E2	
	E3	
	E4	
	E5	
	E6	
	E7	
	E8	
	E9	
	EA	
	EB	
	EC	
	ED	
	EE	
	EF	
	F0	
	F1	
	F2	
	F3	
	F4	
	F5	
	F6	
	F7	
	F8	
	F9	
	FA	
	FB	
	FC	
	FD	
	FE	
	FF	

Plane 01

Row XX