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**TITLE:** Revised Text of 10646-1/FPDAM 19, Universal Multiple-Octet Coded Character set (UCS) -- Part 1: Architecture and Basic Multilingual Plane -- AMENDMENT 19: Runic

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# Information technology — Universal Multiple-Octet Coded Character Set (UCS) —

## Part 1:

### Architecture and Basic Multilingual Plane

### AMENDMENT 19: Runic

#### Page 11, Clause 19

*In the list of Block names, after the entry HANGUL JAMO, insert a new entry as follows:*

RUNIC 16A0-16FF

#### Page 15, Clause 25, Figure 4 (see Amendment 5)

*In Figure 4 (see Amendment 5), replace the last three quarters of the second half of row 16 with the word:*

Runic

















































*centred on a white background.*

#### After page 75

*Add the following new table titled:*

#### Table 236 - Row 16: RUNIC

TABLE 236 - Row 16: Runic

	16A	16B	16C	16D	16E	16F
0	 128	 144	 160	 176	 192	 208
1	 129	 145	 161	 177	 193	209
2	 130	 146	 162	 178	 194	210
3	 131	 147	 163	 179	 195	211
4	 132	 148	 164	 180	 196	212
5	 133	 149	 165	 181	 197	213
6	 134	 150	 166	 182	 198	214
7	 135	 151	 167	 183	 199	215
8	 136	 152	 168	 184	 200	216
9	 137	 153	 169	 185	 201	217
A	 138	 154	 170	 186	 202	218
B	 139	 155	 171	 187	 203	219
C	 140	 156	 172	 188	 204	220
D	 141	 157	 173	 189	 205	221
E	 142	 158	 174	 190	 206	222
F	 143	 159	 175	 191	 207	223

G = 00  
P = 00

TABLE 236 - Row 16: Runic

dec	hex	Name	dec	hex	Name
160	A0	Runic letter FEHU FEHO FE F	249	F9	(This position shall not be used)
161	A1	Runic letter V	250	FA	(This position shall not be used)
162	A2	Runic letter URUZ UR U	251	FB	(This position shall not be used)
163	A3	Runic letter YR	252	FC	(This position shall not be used)
164	A4	Runic letter Y	253	FD	(This position shall not be used)
165	A5	Runic letter W	254	FE	(This position shall not be used)
166	A6	Runic letter THURISAZ THURS THORN	255	FF	(This position shall not be used)
167	A7	Runic letter ETH			
168	A8	Runic letter ANSUZ A			
169	A9	Runic letter OS O			
170	AA	Runic letter AC A			
171	AB	Runic letter AESC			
172	AC	Runic letter LONG-BRANCH-OSS O			
173	AD	Runic letter SHORT-TWIG-OSS O			
174	AE	Runic letter O			
175	AF	Runic letter OE			
176	B0	Runic letter ON			
177	B1	Runic letter RAIDO RAD REID R			
178	B2	Runic letter KAUNA			
179	B3	Runic letter CEN			
180	B4	Runic letter KAUN K			
181	B5	Runic letter G			
182	B6	Runic letter ENG			
183	B7	Runic letter GEBO GYFU G			
184	B8	Runic letter GAR			
185	B9	Runic letter WUNJO WYNN W			
186	BA	Runic letter HAGLAZ H			
187	BB	Runic letter HA EGL H			
188	BC	Runic letter LONG-BRANCH-HAGALL H			
189	BD	Runic letter SHORT-TWIG-HAGALL H			
190	BE	Runic letter NAUDIZ NYD NAUD N			
191	BF	Runic letter SHORT-TWIG-NAUD N			
192	C0	Runic letter DOTTED-N			
193	C1	Runic letter ISAZ IS ISS I			
194	C2	Runic letter E			
195	C3	Runic letter JERAN J			
196	C4	Runic letter GER			
197	C5	Runic letter LONG-BRANCH-AR AE			
198	C6	Runic letter SHORT-TWIG-AR A			
199	C7	Runic letter IWAZ EOH			
200	C8	Runic letter PERTHO PEORTH P			
201	C9	Runic letter ALGIZ EOLHX			
202	CA	Runic letter SOWILO S			
203	CB	Runic letter SIGEL LONG-BRANCH-SOL S			
204	CC	Runic letter SHORT-TWIG-SOL S			
205	CD	Runic letter C			
206	CE	Runic letter Z			
207	CF	Runic letter TIWAZ TIR TYR T			
208	D0	Runic letter SHORT-TWIG-TYR T			
209	D1	Runic letter D			
210	D2	Runic letter BERKANAN BEORC BJARKAN B			
211	D3	Runic letter SHORT-TWIG-BJARKAN B			
212	D4	Runic letter DOTTED-P			
213	D5	Runic letter OPEN-P			
214	D6	Runic letter EHWAZ EH E			
215	D7	Runic letter MANNAZ MAN M			
216	D8	Runic letter LONG-BRANCH-MADR M			
217	D9	Runic letter SHORT-TWIG-MADR M			
218	DA	Runic letter LAUKAZ LAGU LOGR L			
219	DB	Runic letter DOTTED-L			
220	DC	Runic letter INGWAZ			
221	DD	Runic letter ING			
222	DE	Runic letter DAGAZ DAEG D			
223	DF	Runic letter OTHALAN ETHEL O			
224	E0	Runic letter EAR			
225	E1	Runic letter IOR			
226	E2	Runic letter CWEORTH			
227	E3	Runic letter CALC			
228	E4	Runic letter CEALC			
229	E5	Runic letter STAN			
230	E6	Runic letter LONG-BRANCH-YR			
231	E7	Runic letter SHORT-TWIG-YR			
232	E8	Runic letter ICELANDIC-YR			
233	E9	Runic letter Q			
234	EA	Runic letter X			
235	EB	Runic single punctuation			
236	EC	Runic multiple punctuation			
237	ED	Runic cross punctuation			
238	EE	Runic Arlaug symbol (golden number 17)			
239	EF	Runic Tvimadur symbol (golden number 18)			
240	F0	Runic Belgthor symbol (golden number 19)			
241	F1	(This position shall not be used)			
242	F2	(This position shall not be used)			
243	F3	(This position shall not be used)			
244	F4	(This position shall not be used)			
245	F5	(This position shall not be used)			
246	F6	(This position shall not be used)			
247	F7	(This position shall not be used)			
248	F8	(This position shall not be used)			

**Page 700, Annex A**

*In the list of collection numbers and names, after 75 CHEROKEE (see Amendment 12) insert a new line as follows:*

83 Runic 16A0-16FF

**Page 738, Annex E**

*After the entry 2765 ROTATED HEAVY BLACK HEART BULLET insert new entries, as shown below:*

16EE Runic ARLAUG SYMBOL  
 16F0 Runic BELGTHOR SYMBOL  
 16ED Runic CROSS PUNCTUATION  
 16AA Runic LETTER AC A  
 16AB Runic LETTER AESC  
 16C9 Runic LETTER ALGIZ EOLHX  
 16A8 Runic LETTER ANSUZ A  
 16D2 Runic LETTER BERKANAN BEORC BJARKAN B  
 16CD Runic LETTER C  
 16E3 Runic LETTER CALC  
 16E4 Runic LETTER CEALC  
 16B3 Runic LETTER CEN  
 16E2 Runic LETTER CWEORTH  
 16D1 Runic LETTER D  
 16DE Runic LETTER DAGAZ DAEG D  
 16DB Runic LETTER DOTTED-L  
 16C0 Runic LETTER DOTTED-N  
 16D4 Runic LETTER DOTTED-P  
 16C2 Runic LETTER E  
 16E0 Runic LETTER EAR  
 16D6 Runic LETTER EHWAZ EH E  
 16B6 Runic LETTER ENG  
 16A7 Runic LETTER ETH  
 16A0 Runic LETTER FEHU FEOH FE F  
 16B5 Runic LETTER G  
 16B8 Runic LETTER GAR  
 16B7 Runic LETTER GEBO GYFU G  
 16C4 Runic LETTER GER  
 16BB Runic LETTER HAEGL H  
 16BA Runic LETTER HAGLAZ H  
 16E8 Runic LETTER ICELANDIC-YR  
 16DD Runic LETTER ING  
 16DC Runic LETTER INGWAZ  
 16E1 Runic LETTER IOR  
 16C1 Runic LETTER ISAZ IS ISS I  
 16C7 Runic LETTER IWAZ EOH  
 16C3 Runic LETTER JERAN J  
 16B4 Runic LETTER KAUN K  
 16B2 Runic LETTER KAUNA  
 16DA Runic LETTER LAUKAZ LAGU LOGR L  
 16C5 Runic LETTER LONG-BRANCH-AR AE  
 16BC Runic LETTER LONG-BRANCH-HAGALL H  
 16D8 Runic LETTER LONG-BRANCH-MADR M  
 16AC Runic LETTER LONG-BRANCH-OSS O  
 16E6 Runic LETTER LONG-BRANCH-YR  
 16D7 Runic LETTER MANNAZ MAN M  
 16BE Runic LETTER NAUDIZ NYD NAUD N  
 16AE Runic LETTER O  
 16AF Runic LETTER OE  
 16B0 Runic LETTER ON  
 16D5 Runic LETTER OPEN-P  
 16A9 Runic LETTER OS O  
 16DF Runic LETTER OTHALAN ETHEL O  
 16C8 Runic LETTER PERTHO PEORTH P  
 16E9 Runic LETTER Q  
 16B1 Runic LETTER RAIDO RAD REID R  
 16C6 Runic LETTER SHORT-TWIG-AR A  
 16D3 Runic LETTER SHORT-TWIG-BJARKAN B  
 16BD Runic LETTER SHORT-TWIG-HAGALL H  
 16D9 Runic LETTER SHORT-TWIG-MADR M  
 16BF Runic LETTER SHORT-TWIG-NAUD N  
 16AD Runic LETTER SHORT-TWIG-OSS O  
 16CC Runic LETTER SHORT-TWIG-SOL S  
 16D0 Runic LETTER SHORT-TWIG-TYR T  
 16E7 Runic LETTER SHORT-TWIG-YR  
 16CB Runic LETTER SIGEL LONG-BRANCH-SOL S

16CA Runic LETTER SOWILO S  
 16E5 Runic LETTER STAN  
 16A6 Runic LETTER THURISAZ THURS THORN  
 16CF Runic LETTER TIWAZ TIR TYR T  
 16A2 Runic LETTER URUZ UR U  
 16A1 Runic LETTER V  
 16A5 Runic LETTER W  
 16B9 Runic LETTER WUNJO WYNN W  
 16EA Runic LETTER X  
 16A4 Runic LETTER Y  
 16A3 Runic LETTER YR  
 16CE Runic LETTER Z  
 16EC Runic MULTIPLE PUNCTUATION  
 16EB Runic SINGLE PUNCTUATION  
 16EF Runic TVIMADUR SYMBOL

**Page 754, Annex N**

*Delete the entry*

- Runic