

ISO/IEC JTC 1/SC 2
CODED CHARACTER SETS
SECRETARIAT: JAPAN (JISC)

DOC TYPE: Application for Registration

TITLE: Application for Registration No.219, Hebrew alphabet coded character set for bibliographic information interchange, part 1

SOURCE: National Body of Ireland

PROJECT: --

STATUS: This document is circulated to the SC 2 members for review and comment by 1998-10-15.

ACTION ID: COM

DUE DATE: 1998-10-15

DISTRIBUTION: P, O and L Members of ISO/IEC JTC 1/SC 2
WG Conveners and Secretariats
Secretariat, ISO/IEC JTC 1
ISO/IEC ITTF

NO. OF PAGES: 6

ACCESS LEVEL: Open

WEB ISSUE #: 021

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TYPE: 94-character graphic character set	REGISTRATION NUMBER: 219 DATE OF REGISTRATION:
ESCAPE SEQUENCE	G0: ESC 02/08 02/01 F G1: ESC 02/09 02/01 F G2: ESC 02/10 02/01 F G3: ESC 02/11 02/01 F C0: - C1: -
NAME Hebrew alphabet coded character set for bibliographic information interchange, part 1	
DESCRIPTION First table of a set for use in a 7-bit or an 8-bit code. This registration harmonizes with ISO/IEC 10646-1 as regards character names, and gives UCS mappings where available.	
SPONSOR NSAI (National Standards Authority of Ireland)	
ORIGIN ISO 8957:1996	
FIELD OF UTILIZATION Communication and processing of text for bibliographic citations, including their annotations, in at least Old and Modern Hebrew, Judeo-Arabic, Judeo-Greek, Judeo-Italian, Judeo-Persian, Karaim, Ladino, and Yiddish.	

				b ₈	1	1	1	1	1	1	1	1	1	
				b ₇	0	0	0	0	1	1	1	1	1	
				b ₆	0	0	1	1	0	0	1	1	1	
				b ₅	0	1	0	1	0	1	0	1	0	1
					0	1	2	3	4	5	6	7		
b ₄	b ₃	b ₂	b ₁											
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0	1	1	1	7			'	7	◌̇	◌̇	⌈	⌈		7
1	0	0	0	8			(8	◌̇	◌̇	⌈	⌈		8
1	0	0	1	9)	9	◌̇	◌̇	'	⊔		9
1	0	1	0	10			*	:	◌̇	◌̇	⌈	⌈		A
1	0	1	1	11			+	;	◌̇	◌̇	[⌈	⌈	B
1	1	0	0	12			,	<	◌̇	◌̇	⌈	⌈		C
1	1	0	1	13			-	=	◌̇	◌̇	⌈	⌈	"	D
1	1	1	0	14			.	>	◌̇	◌̇	⌈	⌈		E
1	1	1	1	15			/	?	◌̇	◌̇	⌈	⌈		F
					0	1	2	3	4	5	6	7	⌈ _{e+}	

Pos.	Name	Note
02/00	SPACE	U+0020
02/01	EXCLAMATION MARK	U+0021
02/02	HEBREW PUNCTUATION GERSHAYIM	U+05F4
02/03	NUMBER SIGN	U+0023
02/04	DOLLAR SIGN	U+0024
02/05	PER CENT SIGN	U+0025
02/06	AMPERSAND	U+0026
02/07	HEBREW PUNCTUATION GERESH	U+05F3
02/08	LEFT PARENTHESIS	U+0028
02/09	RIGHT PARENTHESIS	U+0029
02/10	ASTERISK	U+002A
02/11	PLUS SIGN	U+002B
02/12	COMMA	U+002C
02/13	HEBREW PUNCTUATION MAQEF	U+05BE
02/14	FULL STOP	U+002E
02/15	SOLIDUS	U+002F
03/00	DIGIT ZERO	U+0030
03/01	DIGIT ONE	U+0031
03/02	DIGIT TWO	U+0032
03/03	DIGIT THREE	U+0033
03/04	DIGIT FOUR	U+0034
03/05	DIGIT FIVE	U+0035
03/06	DIGIT SIX	U+0036
03/07	DIGIT SEVEN	U+0037
03/08	DIGIT EIGHT	U+0038
03/09	DIGIT NINE	U+0039
03/10	HEBREW PUNCTUATION SOF PASUQ	U+05C3
03/11	SEMICOLON	U+003B
03/12	LEFT ANGLE BRACKET	U+003C
03/13	EQUALS SIGN	U+003D
03/14	RIGHT ANGLE BRACKET	U+003E
03/15	QUESTION MARK	U+003F

Pos.	Name	Note
04/00	HEBREW POINT PATAH	U+05B7
04/01	HEBREW POINT QAMATS	U+05B8
04/02	HEBREW POINT SEGOL	U+05B6
04/03	HEBREW POINT TSERE	U+05B5
04/04	HEBREW POINT HIRIQ	U+05B4
04/05	HEBREW POINT SIN DOT	U+05C2
04/06	HEBREW POINT QUBUTS	U+05BB
04/07	HEBREW POINT SHEVA	U+05B0
04/08	HEBREW POINT HATAF PATAH	U+05B2
04/09	HEBREW POINT HATAF QAMATS	U+05B3
04/10	HEBREW POINT HATAF SEGOL	U+05B1
04/11	HEBREW POINT DAGESH OR MAPIQ	U+05BC
04/12	HEBREW POINT RAFE	U+05BF
04/13	HEBREW POINT SHIN DOT	U+05C1
04/14	HEBREW POINT JUDEO-SPANISH VARIKA	U+FB1E
04/15	(This position shall not be used)	
05/00	(This position shall not be used)	
05/01	(This position shall not be used)	
05/02	(This position shall not be used)	
05/03	(This position shall not be used)	
05/04	(This position shall not be used)	
05/05	(This position shall not be used)	
05/06	(This position shall not be used)	
05/07	(This position shall not be used)	
05/08	(This position shall not be used)	
05/09	(This position shall not be used)	
05/10	(This position shall not be used)	
05/11	LEFT SQUARE BRACKET	005B
05/12	(This position shall not be used)	
05/13	RIGHT SQUARE BRACKET	005D
05/14	(This position shall not be used)	
05/15	(This position shall not be used)	

Pos.	Name	Note
06/00	HEBREW LETTER ALEF	U+05D0
06/01	HEBREW LETTER BET	U+05D1
06/02	HEBREW LETTER GIMEL	U+05D2
06/03	HEBREW LETTER DALET	U+05D3
06/04	HEBREW LETTER HE	U+05D4
06/05	HEBREW LETTER VAV	U+05D5
06/06	HEBREW LETTER ZAYIN	U+05D6
06/07	HEBREW LETTER HET	U+05D7
06/08	HEBREW LETTER TET	U+05D8
06/09	HEBREW LETTER YOD	U+05D9
06/10	HEBREW LETTER FINAL KAF	U+05DA
06/11	HEBREW LETTER KAF	U+05DB
06/12	HEBREW LETTER LAMED	U+05DC
06/13	HEBREW LETTER FINAL MEM	U+05DD
06/14	HEBREW LETTER MEM	U+05DE
06/15	HEBREW LETTER FINAL NUN	U+05DF
07/00	HEBREW LETTER NUN	U+05E0
07/01	HEBREW LETTER SAMEKH	U+05E1
07/02	HEBREW LETTER AYIN	U+05E2
07/03	HEBREW LETTER FINAL PE	U+05E3
07/04	HEBREW LETTER PE	U+05E4
07/05	HEBREW LETTER FINAL TSADI	U+05E5
07/06	HEBREW LETTER TSADI	U+05E6
07/07	HEBREW LETTER QOF	U+05E7
07/08	HEBREW LETTER RESH	U+05E8
07/09	HEBREW LETTER SHIN	U+05E9
07/10	HEBREW LETTER TAV	U+05EA
07/11	HEBREW LETTER YIDDISH DOUBLE VAV	U+05F0
07/12	HEBREW LETTER YIDDISH VAV YOD	U+05F1
07/13	HEBREW LETTER YIDDISH DOUBLE YOD	U+05F2
07/14	(This position shall not be used)	
07/15	(This position shall not be used)	