

# Rachana Institute of Typography

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rachana.org.in

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## 1 RIT Keram

A complete list of glyphs available in RIT keram is provided below. The glyph list is compared with that of RIT sundar and the missing glyphs have been provided in red color (which are taken from RIT sundar).

The font has been scaled up 15% to match with the font size of RIT sundar. This font was designed by Sanesh MV of Kannur and was adjudged to win an encouragement prize in the Open Font Design Competition 2025.

Table 1: RIT Keram

	0	1	2	3	4	5	6	7	8	9	A	B	C	D	E	F
Basic Latin																
U+0000 - 000F	-	-	-	-	-	-	-	-	-	-	-	-	█	█	-	-
U+0020 - 002F	!	"	#	\$	%	&	'	(	)	*	+	,	-	.	/	
U+0030 - 003F	o	1	2	3	4	5	6	7	8	9	:	;	<	=	>	?
U+0040 - 004F	@	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O
U+0050 - 005F	P	Q	R	S	T	U	V	W	X	Y	Z	[	\	]	^	_
U+0060 - 006F	█	a	b	c	d	e	f	g	h	i	j	k	l	m	n	o
U+0070 - 007F	p	q	r	s	t	u	v	w	x	y	z	{		}	~	-
Latin-1 Supplement																
U+00A0 - 00AF	█	ı	€	£	¤	¥	¦	§	¨	©	ª	«	¬	­	®	¯
U+00B0 - 00BF	°	±	²	³	´	µ	¶	·	¸	¹	º	»	¼	½	¾	¿
U+00C0 - 00CF	À	Á	Â	Ã	Ä	Å	Æ	Ç	È	É	Ê	Ë	Ì	Í	Î	Ï
U+00D0 - 00DF	Ð	Ñ	Ò	Ó	Ô	Õ	Ö	×	Ø	Ù	Ú	Û	Ü	Ý	Þ	ß
U+00E0 - 00EF	à	á	â	ã	ä	å	æ	ç	è	é	ê	ë	ì	í	î	ï
U+00F0 - 00FF	ð	ñ	ò	ó	ô	õ	ö	÷	ø	ù	ú	û	ü	ý	þ	ÿ
Latin Extended-A																
U+0130 - 013F	-	Ĳ	-	-	-	-	-	-	-	-	-	-	-	-	-	-

Table 1: RIT Keram cont.

	0	1	2	3	4	5	6	7	8	9	A	B	C	D	E	F
U+0150 - 015F	-	-	Ē	ē	-	-	-	-	-	-	-	-	-	-	-	-

Spacing Modifier Letters

U+02C0 - 02CF	-	-	-	-	-	-	ˆ	-	-	-	-	-	-	-	-	-
U+02D0 - 02DF	-	-	-	-	-	-	-	-	-	-	˙	-	˘	-	-	-

Malayalam

U+0D00 - 0D0F	-	-	ഠ	ഡ	-	അ	ആ	ഇ	ഈ	ഉ	ഊ	ഋ	ൺ	-	എ	ഈ
U+0D10 - 0D1F	ഐ	-	ഒ	ഔ	ഘ	ക	ഖ	ഗ	ഘ	ങ	ച	ഛ	ജ	ട	ത	സ
U+0D20 - 0D2F	ഠ	ഡ	ഢ	ണ	ത	ഥ	ദ	ധ	ന	ണ	പ	ഫ	ബ	ഭ	ല	യ
U+0D30 - 0D3F	ര	റ	ല	ള	ഴ	വ	ശ	ഷ	സ	ഹ	-	-	-	f	ഓ	ഐ
U+0D40 - 0D4F	ീ	ഈ	ഊ	ഋ	-	-	ഌ	഍	ഞ	-	ഠ	ഡ	ണ	ഥ	ഘ	ഞ
U+0D50 - 0D5F	-	-	-	-	-	-	-	ഠ	-	-	-	-	-	-	-	-
U+0D60 - 0D6F	ഋ	ൺ	ഠ	ൺ	-	-	ഠ	ൺ	ൺ	ൺ	ൺ	ൺ	ൺ	ൺ	ൺ	ൺ
U+0D70 - 0D7F	-	-	-	-	-	-	-	-	-	ൺ	ൺ	ൺ	ൺ	ൺ	ൺ	ൺ

General Punctuation

U+2000 - 200F	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
U+2010 - 201F	-	-	-	˙	˙	-	-	-	˙	˙	˙	-	˙	˙	˙	˙
U+2020 - 202F	-	-	˙	-	-	-	˙	-	-	-	-	-	-	-	-	-
U+2030 - 203F	-	-	-	-	-	-	-	-	-	˙	˙	-	-	-	-	-
U+2040 - 204F	-	-	-	-	/	-	-	-	-	-	-	-	-	-	-	-

Superscripts and Subscripts

U+2070 - 207F	-	-	-	-	ˆ	-	-	-	-	-	-	-	-	-	-	-
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Currency Symbols

U+20A0 - 20AF	-	-	-	-	-	-	-	-	-	-	-	-	€	-	-	-
U+20B0 - 20BF	-	-	-	-	-	-	-	-	-	₹	-	-	-	-	-	-

Mathematical Operators

U+2210 - 221F	-	-	-	-	-	/	-	-	-	-	-	-	-	-	-	-
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Geometric Shapes

U+25C0 - 25CF	-	-	-	-	-	-	-	-	-	-	-	-	◦	-	-	-
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Table 1: RIT Keram cont.

	0	1	2	3	4	5	6	7	8	9	A	B	C	D	E	F	
Private Use Area																	
U+E0F0 - E0FF	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
U+EFF0 - EFFF	-	-	-	-	-	-	-	-	-	-	-	-	-		-	-	-
U+F000 - F00F		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Supplementary Private Use Area-A																	
U+F0000 - F000F		ൠ	ൡ	ൢ	ൣ	൤	൥	൦	൦	൦	൦	൦	൦	൦	൦	൦	൦
U+F0010 - F001F	ൠ	ൡ	ൢ	ൣ	൤	൥	൦	൦	൦	൦	ൠ	ൡ	ൢ	ൣ	൤	൥	൦
U+F0020 - F002F	ൠ	ൡ	ൢ	ൣ	൤	൥	൦	൦	൦	ൠ	ൡ	ൢ	ൣ	൤	൥	൦	൦
U+F0030 - F003F	ൠ	ൡ	ൢ	ൣ	൤	൥	൦	൦	൦	ൠ	ൡ	ൢ	ൣ	൤	൥	൦	൦
U+F0040 - F004F	ൠ	ൡ	ൢ	ൣ	൤	൥	൦	൦	൦	ൠ	ൡ	ൢ	ൣ	൤	൥	൦	൦
U+F0050 - F005F	ൠ	ൡ	ൢ	ൣ	൤	൥	൦	൦	൦	ൠ	ൡ	ൢ	ൣ	൤	൥	൦	൦
U+F0060 - F006F	ൠ	ൡ	ൢ	ൣ	൤	൥	൦	൦	൦	ൠ	ൡ	ൢ	ൣ	൤	൥	൦	൦
U+F0070 - F007F	ൠ	ൡ	ൢ	ൣ	൤	൥	൦	൦	൦	ൠ	ൡ	ൢ	ൣ	൤	൥	൦	൦
U+F0080 - F008F	ൠ	ൡ	ൢ	ൣ	൤	൥	൦	൦	൦	ൠ	ൡ	ൢ	ൣ	൤	൥	൦	൦
U+F0090 - F009F	ൠ	ൡ	ൢ	ൣ	൤	൥	൦	൦	൦	ൠ	ൡ	ൢ	ൣ	൤	൥	൦	൦
U+F00A0 - F00AF	ൠ	ൡ	ൢ	ൣ	൤	൥	൦	൦	൦	ൠ	ൡ	ൢ	ൣ	൤	൥	൦	൦
U+F00B0 - F00BF	ൠ	ൡ	ൢ	ൣ	൤	൥	൦	൦	൦	ൠ	ൡ	ൢ	ൣ	൤	൥	൦	൦
U+F00C0 - F00CF	ൠ	ൡ	ൢ	ൣ	൤	൥	൦	൦	൦	ൠ	ൡ	ൢ	ൣ	൤	൥	൦	൦
U+F00D0 - F00DF	ൠ	ൡ	ൢ	ൣ	൤	൥	൦	൦	൦	ൠ	ൡ	ൢ	ൣ	൤	൥	൦	൦
U+F00E0 - F00EF	ൠ	ൡ	ൢ	ൣ	൤	൥	൦	൦	൦	ൠ	ൡ	ൢ	ൣ	൤	൥	൦	൦
U+F00F0 - F00FF	ൠ	ൡ	ൢ	ൣ	൤	൥	൦	൦	൦	ൠ	ൡ	ൢ	ൣ	൤	൥	൦	൦
U+F0100 - F010F	ൠ	ൡ	ൢ	ൣ	൤	൥	൦	൦	൦	ൠ	ൡ	ൢ	ൣ	൤	൥	൦	൦
U+F0110 - F011F	ൠ	ൡ	ൢ	ൣ	൤	൥	൦	൦	൦	ൠ	ൡ	ൢ	ൣ	൤	൥	൦	൦
U+F0120 - F012F	ൠ	ൡ	ൢ	ൣ	൤	൥	൦	൦	൦	ൠ	ൡ	ൢ	ൣ	൤	൥	൦	൦
U+F0130 - F013F	ൠ	ൡ	ൢ	ൣ	൤	൥	൦	൦	൦	ൠ	ൡ	ൢ	ൣ	൤	൥	൦	൦
U+F0140 - F014F	ൠ	ൡ	ൢ	ൣ	൤	൥	൦	൦	൦	ൠ	ൡ	ൢ	ൣ	൤	൥	൦	൦
U+F0150 - F015F	ൠ	ൡ	ൢ	ൣ	൤	൥	൦	൦	൦	ൠ	ൡ	ൢ	ൣ	൤	൥	൦	൦
U+F0160 - F016F	ൠ	ൡ	ൢ	ൣ	൤	൥	൦	൦	൦	ൠ	ൡ	ൢ	ൣ	൤	൥	൦	൦
U+F0170 - F017F	ൠ	ൡ	ൢ	ൣ	൤	൥	൦	൦	൦	ൠ	ൡ	ൢ	ൣ	൤	൥	൦	൦
U+F0180 - F018F	ൠ	ൡ	ൢ	ൣ	൤	൥	൦	൦	൦	ൠ	ൡ	ൢ	ൣ	൤	൥	൦	൦

Table 1: RIT Keram cont.

	0	1	2	3	4	5	6	7	8	9	A	B	C	D	E	F
U+F0190 - F019F	ꦲꦸ	ꦸ	ꦸ	ꦸ	ꦸ	ꦸ	ꦸ	ꦸ	ꦸ	ꦸ	ꦸ	ꦸ	ꦸ	-	-	-

Total number of glyphs shown from RIT Keram: 564

Comparison font RIT Sundar has 3 missing and 164 extra glyphs