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ASCII | Lookup Tables | ASCII Table | Extended ASCII Table | ALT Codes | HTML Character Codes | EBCDIC | Unicode Characters | Phonetic Alphabet

ASCII Table

ASCII stands for American Standard Code for Information Interchange. Computers can only understand numbers, so an ASCII code is the numerical rep a character such as 'a' or '@' or an action of some sort. ASCII was developed a long time ago and now the non-printing characters are rarely used for the purpose. Below is the ASCII character table and this includes descriptions of the first 32 non-printing characters. ASCII was actually designed for use wit and so the descriptions are somewhat obscure. If someone says they want your CV however in ASCII format, all this means is they want 'plain' text with such as tabs, bold or underscoring - the raw format that any computer can understand. This is usually so they can easily import the file into their own app without issues. Notepad.exe creates ASCII text, or in MS Word you can save a file as 'text only'

```
Dec Hx Oct Char
                                                     Dec Hx Oct Html Chr Dec Hx Oct Html Chr Dec Hx Oct Html Chr
                                                                                     64 40 100 @ 0
                                                       32 20 040   Space
                                                                                                                 96 60 140 @#96;
      1 001 SOH (start of heading)
                                                       33 21 041 4#33:
                                                                                     65 41 101 6#65; A
                                                                                                                 97 61 141 6#97:
        002
                    (start of text)
                                                       34 22 042 @#34;
                                                                                     66 42 102 4#66;
                                                                                                                 98 62 142 @#98;
                                                       35 23 043 4#35; #
                    (end of text) (end of transmission)
                                                                                     67 43 103 4#67;
                                                                                                                 99 63 143 4#99;
      3 003 ETX
                                                                                     67 43 103 C C
68 44 104 D D
69 45 105 E E
70 46 106 F F
71 47 107 G G
                                                      36 24 044 @#36; $
37 25 045 @#37; $
                                                                                                               100 64 144 @#100;
101 65 145 @#101;
      4 004 EOT
      5 005 ENQ
                    (enquiry)
                    (acknowledge)
      6 006 ACK
7 007 BEL
                                                      38 26 046 &
39 27 047 '
                                                                                                               102 66 146 @#102;
103 67 147 @#103;
                    (bell)
     8 010 BS
9 011 TAB
                                                      40 28 050 (
41 29 051 )
                                                                                     72 48 110 6#72;
73 49 111 6#73;
                                                                                                               104 68 150 h
105 69 151 i
                    (backspace)
                    (horizontal tab)
 10
     A 012 LF
B 013 VT
                    (NL line feed, new line)
                                                      42 2A 052 6#42;
                                                                                     74 4A 112 6#74;
75 4B 113 6#75;
                                                                                                               106 6A 152 @#106;
107 6B 153 @#107;
                                                           2B 053 +
                    (vertical tab)
                                                       43
 11
     C 014 FF
D 015 CR
                                                      44 2C 054 ,
45 2D 055 -
                                                                                     76 4C 114 L
77 4D 115 M
                    (NP form feed, new page)
                                                                                                               108 6C 154 @#108;
                                                                                                               109 6D 155 6#109;
 13
                    (carriage return)
     E 016 S0
F 017 SI
                    (shift out)
(shift in)
                                                      46 2E 056 .
47 2F 057 /
                                                                                     78 4E 116 N N
79 4F 117 O 0
                                                                                                               110 6E 156 n
111 6F 157 o
 14
 15
 16 10 020 DLE
                     (data link escape)
                                                       48 30 060 0 0
49 31 061 1 1
                                                                                     80 50 120 6#80;
81 51 121 6#81;
                                                                                                               112 70 160 p
113 71 161 q
                   (device control 1)
(device control 2)
     11 021 DC1
 17
18 12 022 DC2
19 13 023 DC3
                                                       50 32 062 2 2
51 33 063 3 3
                                                                                     82 52 122 @#82; R
                                                                                                               114 72 162 @#114;
                                                                                     83 53 123 6#83;
                    (device control 3)
                                                                                                               115 73 163 @#115;
20 14 024 DC4
21 15 025 NAK
                                                       52 34 064 @#52; 4
53 35 065 @#53; 5
                                                                                     84 54 124 6#84;
85 55 125 6#85;
                                                                                                               116 74 164 @#116;
117 75 165 @#117;
                    (device control 4)
                    (negative acknowledge)
22 16 026 SYN
23 17 027 ETB
                                                       54 36 066 6 6
55 37 067 7 7
                                                                                     86 56 126 6#86;
87 57 127 6#87;
                                                                                                               118 76 166 v
119 77 167 w
                    (synchronous idle)
                    (end of trans. block)
24 18 030 CAN
25 19 031 EM
                                                       56 38 070 8 8
57 39 071 9 9
                                                                                     88 58 130 4#88; X
89 59 131 4#89; Y
                    (cancel)
                                                                                                               120 78 170 @#120;
                                                                                                               121 79 171 @#121;
                    (end of medium)
26 1A 032 SUB
27 1B 033 ESC
                    (substitute)
                                                      58 3A 072 6#58; : 59 3B 073 6#59; ;
                                                                                     90 5A 132 @#90;
                                                                                                               122 7A 172 @#122;
                                                                                     91 5B 133 6#91;
                                                                                                               123 7B 173 @#123;
                    (escape)
28 1C 034 FS
29 1D 035 GS
                    (file separator)
(group separator)
                                                      60 3C 074 < < 61 3D 075 &#61; =
                                                                                     92 5C 134 6#92;
93 5D 135 6#93;
                                                                                                               124 7C 174 @#124;
125 7D 175 @#125;
 30 1E 036 RS
                     (record separator)
                                                      62 3E 076 > > 63 3F 077 ? ?
                                                                                     94 5E 136 ^
                                                                                                              126 7E 176 ~ ~
127 7F 177  DEL
 31 1F 037 US
                                                                                     95 5F 137 4#95;
                    (unit separator)
```

Extended ASCII Codes

```
144
128
                                                                                   240
                        160
                                                192
                                                           208
                                                                       224
                                   176
                                                                             α
129
           145
                                                     1
                                                                       225
                                                                                   241
     ű
                 æ
                        161
                             í
                                   177
                                               193
                                                           200
                                                                             B
130
            146
                                                194
                                                           210
                                                                        226
                                                                             Г
                        162
                                   178
                             ó
131
     â
           147
                 ô
                                                195
                                                           211
                                                                        227
                                                                                   243
                        163
                                    179
132
     ä
           148
                 ö
                                                196
                                                           212
                                                                        228
                                                                             Σ
                                                                                   244
                        164
                                   180
                              ñ
133
     à
           149
                 ò
                                                197
                                                           213
                                                                        229
                                                                             σ
                                                                                   245
                        165
                              Ñ
                                   181
                                                                 F
134
     å
           150
                                                           214
                 û
                                                198
                                                                       230
                                                                                   246
                        166
                                   182
                                         1
                                                                             \mu
                                                                                         ÷
135
            151
                        167
                                                199
                                                      ⊩
                                                           215
                                                                        231
                                                                                   247
     ç
                                   183
                                                                             τ
           152
136
                 ₩
                        168
                                   184
                                                200
                                                      L
                                                           216
                                                                        232
                                                                             Ф
                                                                                   248
                             ż
            153
137
                                   185
                                                201
                                                           217
                                                                        233
                                                                              Θ
                                                                                   249
                        169
                                         4
                                                      F
                 ΤÏ
138
     À
           154
                        170
                                   186
                                                202
                                                      쁘
                                                           218
                                                                        234
                                                                              Ω
                                                                                   250
                                         139
           155
                                                                        235
                                                                                   251
                 ¢
                        171
                                                203
                                                           219
                                                                             δ
                             1/6
                                   187
                                                      10
1.40
            156
                                                204
                                                           220
                                                                        236
                                                                                   252
                        172
141
            157
                 ¥
                                                205
                                                                        237
                                                                                   253
     ì
                                         Ш
                                                           221
                        173
                                    120
                                                      =
                                                                              φ
                              i
142
           158
                                         J
                                                206
                                                           222
                                                                        238
                                                                                   254
     Ä
                        174
                                    190
                                                      #
                                                                             e
                 R.
                              «
     Å
                                                                                   255
143
                                                                        239
           159
                        175
                                   191
                                                207
                                                      1
                                                           223
                                                                       www.LookupTables.com
```

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