The SERA Specification In BNF

```
SYLLABLE
                     LONEVOWEL | CONSONANT(VOWEL)? | CONSONANT(W)[euiaE]?
                ::=
                     [mrf]Ya
                LONEVOWEL
         VOWEL ::= [euiaEo] ;
      CONSONANT ::= [b-d,f-h,j-n,p-t,v-z]
                     [B-D,F-H,J-N,P-T,V,X-Z]
                     `[qhkgsS]
                     [qhkgsS]2
        NUMBER ::= DIGIT | TEN | HUNDRED | TENTHOUSAND ;
    TENTHOUSAND ::= HUNDRED(00);
       HUNDRED
               ::= TEN(0);
           TEN
                ::= DIGIT(0);
         DIGIT
                ::= `[1-9];
                : :=
    PUNCTUATION
                     WORDSPACE | COMMA | SEMICOLON | PRECOLON
                     COLON | FULLSTOP | PARAGRAPH | GEMINATION
                     TEMHERTSLAQ | QUESTIONMARK | OLDQUESTIONMARK
                     LEFTQUOTE | RIGHTQUOTE | DOT
      WORDSPACE ::= [ ]?:[ ]? | `: ;
         COMMA ::=
      SEMICOLON ::=
       PRECOLON ::= :- ;
        COLON*
               ::= -: | : ;
       FULLSTOP ::= :: ;
      PARAGRAPH ::= ":|:" ;
     GEMINATION ::=
    TEMHERTSLAQ ::= `!
  QUESTIONMARK*
               ::= ? ;
OLDQUESTIONMARK*
               ::= `? ;
      LEFTQUOTE ::= << ;
     RIGHTQUOTE ::= >> ;
           DOT ::= . ;
        ESCAPE ::=
                     \(ASCII-PUNCTUAION)
                     \~LANG(~LANG)?
                     \[ \application defined \]
                     am[h]? | ti[r]? | en[g]? | g[e]z? | etc;
          LANG
                     ` ;
       SOFTSADS
                ::=
        IGNORED
```

<sup>\*</sup> Transliteration may depend on a default setting.