

%2003 JG6 Polite Style, Tense, and Verb Bases

initial symbol: TS

TS -> TS TNS

TS -> S TNS

S -> S PLTSTL

S -> NOMP VI

S -> NOMP VP

S -> PP S

S -> ADV S

S -> LOCP S

S -> TOPP S

%TOPP = Topic PP or Topic ADV

S -> TOPP S_GAP

%TOPP = NOUN + TOP; Topic Noun = GAP

VP -> ACCP VT

VP -> LOCP VP

VP -> PP VP

VP -> ADV VP

VI -> LOCP VI

VI -> PP VI

VI -> ADV VI

VT -> LOCP VT

VT -> PP VT

VT -> ADV VT

S_GAP -> VI

%GAP = Subject

S_GAP -> VP

%GAP = Subject

S_GAP -> NOMP_GAP VI

%GAP in S is GAP in NOMP

S_GAP -> NOMP_GAP VP

%GAP in S is GAP in NOMP

S_GAP -> NOMP VP_GAP

%GAP in S is GAP in VP

NOMP_GAP -> N_GAP NOM

%GAP in NOMP is GAP in Noun

VP_GAP -> VT

%GAP = Object

N_GAP -> IN

%GAP = Possessor

NOMP -> N NOM

ACCP -> N ACC

LOCP -> N LOC

PP -> N P

TOPP -> N TOP

TOPP -> PP TOP

TOPP -> ADV TOP

VI -> hukure

VI -> nobi

VI -> bakuhatus

VI -> hatarak

VI -> ir

% is necessary

VI -> tutome

VI -> shuppatus

VI -> hair

VI -> kaer

% return home
VI -> k
% come
VI -> i
% exist temporarily
VI -> ar
% exist permanently

VT -> tabe
VT -> kir
% cut
VT -> ki
% wear
VT -> ais
VT -> sir
VT -> benkyous
VT -> hasir
VT -> s
VT -> tukur
VT -> atae
VT -> ok
VT -> turetek
VT -> ire
VT -> kae

TNS -> u
TNS -> ru
TNS -> ita
TNS -> ta

PLTSTL -> imas
PLTSTL -> mas

NOM -> ga
ACC -> wo
LOC -> ni
TOP -> wa
P -> de
P -> kara

ADV -> asita

N -> kodomo
N -> otoko
N -> okaasan
N -> tomodati
N -> ohagi
N -> keeki
N -> ga
N -> naihu
N -> huku
N -> sore
%Pronoun
N -> heya
%[location +]
N -> oosaka
%[location +]
N -> asita
IN -> kaminoke
%[inalienable +]
IN -> kuse
%[inalienable +]