1. <start> → <function> <st-list> ‘end’
2. <function> → ‘def’ <function-head> ‘EOL’ <st-list> <function-tail> <function>
3. <function> → ε
4. <function-head> → <function-id> ‘(’ <par> ‘)’ ‘EOL’
5. <function-tail> → ‘end’
6. <par> → <id> <next-pat>
7. <par> → ε
8. <next-par> → ‘,’ <par>
9. <next-par> → ε
10. <type> → ‘integer’
11. <type> → ‘float’
12. <type> → ‘string’
13. <st-list> → <stat> <st-list>
14. <st-list> → ε
15. <stat> → <id> <eval>
16. <eval> → ‘=’ <expr>
17. <eval → ε
18. <stat> → <id> ‘=’ <assign>
19. <assign> → <expr>
20. <assign> → <function-id> ‘(’ <call-par> ‘)’
21. <call-par> → <id> <call-par>
22. <call-par> → ε
23. <stat> → ‘if’ <expr> ‘then’ ‘EOL’ <st-list> ‘else’ ‘EOL’ <st-list> ‘end’
24. <stat> → ‘while’ <expr> ‘do’ ‘EOL’ <st-list> ‘end’