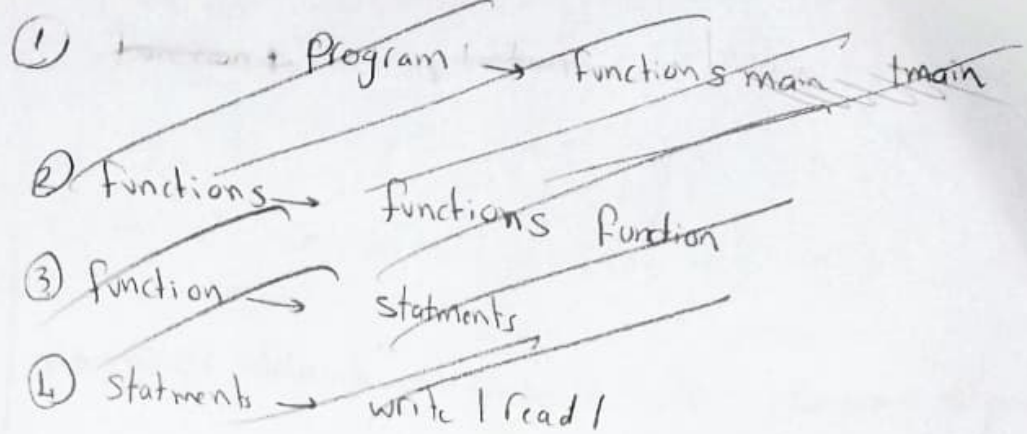


- ① Function
- ② statements
- ③ Number
- ④ Condition
- ⑤ String
- ⑥ Ident.
- ⑦ expression



- ~~1. Func. stats~~
- ~~2. Datatype~~
- ~~3. function body~~
- ~~4. function stat~~
- ~~5. func declaration~~
- ~~6. func. body~~
- ~~7. statements~~
- ~~8. Parameters~~
- ~~9. Function Name~~
- ~~10. Parameter~~
- ~~11. Return stat.~~
- ~~12. statment~~
- ~~13. Assign statment~~
- ~~14. Declaration stat.~~
- ~~15. write stat~~
- ~~16. Read stat~~
- ~~17. Return stat. ***~~
- ~~18. condit~~
- ~~18. Condition stat~~
- ~~19. IF stat~~
- ~~20. Else IF~~
- ~~21. Else stat~~
- ~~22. Repeat~~

- ① Program → ^{func} function - stats ^{main} main | ^{main func} main func
- ② Main-func → Datatype ^(block) main () ^(block) function - body
- ③ function ^(block) statements → ^(block) func. stats ^(block) funcstat / ^(block) funcstat
- ④ func - statment → ^(block) func. declaration ^(block) fun body
- ⑤ func body → { ^(block) Statments ^(block) Return-statment }
- ⑥ func declaration → Datatype function Name (Parameters)
- ⑦ Parameters → Parameters parameter , | Parameter | ε
- ⑧ Parameter → Datatype Identifier
- ⑨ function Name → Identifier
- ⑩ statements → statments statement | statement
- ⑪ statment → Assign.stat | Declaration stat. | write stat. /
Read stat. | Return stat. | Conditionstat. | If-stat. /
Else-If stat. | ELSE stat | Repeat stat

23- Expression

24- Identifiers

25- ID-Assign

Datatype \rightarrow int | float | string
 \hookrightarrow (34on n4r1ha mn el token)

Assignment statement \rightarrow Identifier $:=$ Expression

Declaration statement \rightarrow Datatype ID-Assign ;

Assignment statements \rightarrow Assignment statements Assignment statement, | ϵ |
Assignment statement

Identifiers \rightarrow Identifiers Identifier, | Identifier | ϵ

ID-Assign \rightarrow Assignment statements Identifiers |