The Regular Expressions :

1. Number :-  **{** (0-9) (0-9)\*(.(0-9)˖)? **}**Diagram

   Description automatically generated
2. Operator :- **{** . **|** ; **|** , **|** ( **|** ) **|** < **|** > **|** + **|** - **|** \* **|** := **|** = **|** && **|** || **|** { **|** } **|** “ **|** \ **|** / **|** <> **}  
   Text

   Description automatically generated**
3. Identifier :- **{** **(**a-z**)** **(**(a-z)|(0-9)**)**\*  **}**
4. Reserved Words :- **{** int | float | string | read | write | repeat | until | if | elseif | else | then | return | endl **}**
5. String:- **{** “ (a-z)\* (number)\* (operator)\* “ **}**