```
Python 3.9.6 (tags/v3.9.6:db3ff76, Jun 28 2021, 15:26:21) [MSC v.1929 64 bit (AM A
D64)] on win32
Type "help", "copyright", "credits" or "license()" for more information.
 = RESTART: C:/Users/USER/Desktop/Amity Classes/Class Modules/Compiler Constructi
on/Lab - Ankit Das/Lab 6 - RDP.py
>>>
 iDLE Shell 3.9.6
                                                                    File Edit Shell Debug Options Window Help
Python 3.9.6 (tags/v3.9.6:db3ff76, Jun 28 2021, 15:26:21) [MSC v.1929 64 bit (AM
D64)] on win32
Type "help", "copyright", "credits" or "license()" for more information.
= RESTART: C:\Users\USER\Desktop\Amity Classes\Class Modules\Compiler Constructi
on\Lab - Ankit Das\Lab7.py
                             1+
         1) 1*
                                        1 (
                                                 [i
                                                           [d
E
                                        |E->TE' |E->TE'
         1
                   1
                             I
                                                           I
                                        |T->FT' |T->FT'
        1
                   1
                             1
 _____
        1
F
                                        |F->(E) |F->i
                   I
                             I
                                                        I
E'
        |E'->e | |E'->TE' |
T'
      |T'->e |T'->FT' |T'->e |
>>>
IDLE Shell 3.9.6
                                                                    File Edit Shell Debug Options Window Help
Python 3.9.6 (tags/v3.9.6:db3ff76, Jun 28 2021, 15:26:21) [MSC v.1929 64 bit (AM ^
D64) 1 on win32
Type "help", "copyright", "credits" or "license()" for more information.
= RESTART: C:\Users\USER\Desktop\Amity Classes\Class Modules\Compiler Constructi
on\Lab - Ankit Das\Lab 8 -SRP.py
Stack
         |Input Buffer | Parsing Action
$i
              1+i*i
                             IShift
SE
              |+i*i
                             |Reduce S->i
              |i*i
                             Shift
$E+i
              | *i
                             Shift
SE+E
              | *i
                            |Reduce S->i
             | *i
                             |Reduce S->E+E
SE
SE*
                             Shift
             |i
SE*
                             Rejected
              |i
>>>
IDLE Shell 3.9.6
                                                                    ×
File Edit Shell Debug Options Window Help
Python 3.9.6 (tags/v3.9.6:db3ff76, Jun 28 2021, 15:26:21) [MSC v.1929 64 bit (AM ^
D64)] on win32
Type "help", "copyright", "credits" or "license()" for more information.
>>>
= RESTART: C:/Users/USER/Desktop/Amity Classes/Class Modules/Compiler Constructi
on/Lab - Ankit Das/Lab 9 LR 0.py
Input string is invalid.
>>>
```

iDLE Shell 3.9.6

File Edit Shell Debug Options Window Help