```
1 """
       ======Python Conditional_Statements
   _____
           Conditional statements are also known as
 3
   decision-making statements
 4
 5
           conditional statements(decision-making
   statements)
               1.if statements
 6
 7
               2.if-else statements
8
               3.elif statements
 9
               4. Nested if and if-else statements
10
11
       1.if Statement:
12
           syntax:
13
               if (condition):
14
                   statements.....
15
16
       2. if else statements:
17
           syntax:
               if (condition):
18
19
                   statements.....
20
               else:
21
                   statements..
22
23
       3. if elif else:
24
           syntax:
25
               if (condition):
26
                   Statements....
27
               elif (condition):
28
                   statements....
29
               elif (conditions):
30
                   statements....
31
               else:
32
                   statements...
33
       4. Nested if-else:
34
35
       Syntax:
           if (condition):
36
37
               statements..
               if (condition):
38
39
                   statements...
40
               else:
41
                   statements...
```

```
42
        else:
43
           statements....
44
45
______
47
48 """
49
50 # programming / coding
51
52 print("+++++++++++welcome to conditional statements
  +++++++++++++++
53 print(
  ----")
54 print("ARE YOU INTRESTED TO CONDITIONAL STATEMENTS (Y
  /N)")
55 ch=input("Enter your choice:")
56 if ch=='Y':
57
    print("1.IF-ELSE\n2.IF-ELIF\n3.NESTED-IF-ELIF")
   ch=int(input("Enter your choice:"))
58
    if ch==1:
59
        print(' Everyone Try your code
60
  61
    elif ch==2:
     print(' Everyone Try your code
62
  63
     elif ch==3:
        print(' Everyone Try your code
64
      else:
65
        print(' Everyone Try your code
66
   67
68 elif ch=='N':
69
    exit()
70 else:
     print("invalid input....")
71
72
73
74 print("Thank You....")
75
```