```
1 import random
 2 Cchoice=["Rock","Paper","Scissor"]
 3 while True:
       print("Rock Paper Scissor Game:")
 4
       youwin,computerwin=0,0
 5
       for i in range(1,6):
 6
 7
           print("Round",i,"start:")
           print("please select any one option :")
 8
 9
           print("1.Rock", "2.Paper", "3.Scissor", sep="\n"
   )
10
           yourchoice=int(input())
11
           if yourchoice==1:
               print("you select Rock")
12
13
               yourchoice="Rock"
           elif yourchoice==2:
14
               print("you select Paper")
15
16
               yourchoice="Paper"
           elif yourchoice==3 :
17
18
               print("you select Scissor")
19
               yourchoice="Scissor"
20
           else:
21
               print("Invalid Choice")
22
               break
23
           Computerchoice=random.choice(Cchoice)
           print("Computer select:",Computerchoice)
24
           if yourchoice==Computerchoice:
25
26
               youwin+=1
27
               computerwin+=1
28
               print("This round is Drawn :")
           elif(yourchoice=="Paper" and Computerchoice==
29
   "Rock")or(yourchoice=="Rock"and Computerchoice=="
   Scissor")or(yourchoice=="Scissor"and Computerchoice==
   "Paper"):
30
               youwin+=1
31
               print("you win this Round")
32
           else:
33
               computerwin+=1
34
               print("Computer win this Round")
35
           if youwin>computerwin:
               print("you win this game:")
36
               print("Score is :","your score :",youwin,
37
```

```
File - C:\Users\DELL\PycharmProjects\rock paper scissors\rock.py
37 "computer score:",computerwin,sep=" ")
            elif computerwin>youwin:
38
                 print("you lose this game.computer win
39
   the game:")
40
                 print("Score is :", "your score :",
   youwin, "computer score:", computerwin, sep=" ")
41
            else:
                 print("Match Drawn")
42
                 print("Score is :", "your score :",
43
   youwin, "computer score:", computerwin, sep=" ")
            user_choice=input("want to play again?(Yes/
44
   Exit)")
            if user_choice=='yes'or user_choice=='Yes'or
45
   user_choice=='Yes':
46
                 continue
47
            else:
48
                 break
49
50
```