```
1 Questions= ( " Which one is NOT a legal variable name
   ?:",
2
                " How do you create a variable with the
  floating number 2.8? : ",
 3
                " In Python, 'Hello', is the same as
  Hello: ",
 4
                " How do you start writing a while loop
   in Python? : ")
5
 6
 7
8 options = (( "A. my-var " , "B. Myvar " , "C.
  my_var " , "D. _myvar "),
       (" A. Both the other answers are correct " "B. x
  = float(2.8) ", "C. x=2.8" ),
       ("A.True ", "B. false "),
10
       ("A. while x > y", "B. x > y while { ", "C.
11
  while (x > y) ", "D.while x > y \{ " ))
12
13 answers= ("C" ,"D" , " A ", "A", "B")
14 Guesses =[]
15 score= 0
16 questions_num =0
17
18 for adi in Questions :
      print('---'*20 )
19
       print(adi)
20
       for adi in options[questions_num]:
21
22
           print(adi)
23
24
       guess = input("Enter (A, B, C, D): ").upper()
25
26
       Guesses.append(quess)
       if guess == answers[questions_num]:
27
28
           score += 1
           print("CORRECT!")
29
30
       else:
31
           print("INCORRECT!")
           print(f"{answers[questions_num]} is the
32
   correct answer")
33
       questions_num += 1
```

```
34
35 print("----")
36 print(" RESULTS ")
37 print("----")
38
39 print("answers: ", end="")
40 for answer in answers:
      print(answer, end=" ")
41
42 print()
43
44 print("guesses: ", end="")
45 for guess in Guesses:
      print(guess, end=" ")
46
47 print()
48
49 score = int(score / len(Questions) * 100)
50 print(f"Your score is: {score}%")
```