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# python quiz game
questions = ("Which planet is called blue planet?:",
            "How many elements are in periodic tabel?:",
            "Which is the capital city of India?: ")
options = ( ("A.Mars", "B.Sun", "C.Venus", "D.Earth"),
            ("A.112", "B.118", "C.113", "D.117"),
            ("A.Delhi", "B.Mumbai", "C.Bengaluru", "D.Karnataka"))
answers = ("D","B","A")
guesses =[]
score =0
question num = 0
for question in questions:
    print("....")
    print(question)
    for option in options[question num]:
        print(option)
    guess = input("Enter (A, B, C, D): ").upper()
    guesses.append(guess)
    if guess == answers[question num]:
        score+=1
        print("CORRECT!")
    else:
        print("INCORRECT!")
        print(f"{answers[question num]} is the correct answer")
    question num+=1
print ("....")
print (" result ")
print ("....")
print ("answers: ", end="")
for answer in answers:
   print (answer, end="")
print()
print ("guess:", end="")
for guess in guesses:
   print (guess,end="")
print()
score=int(score/len(questions) *100)
print(f"your score is :{score}%")
```