

1. In Python, a tuple is a sequence of values that can't be changed after it is defined.

- a. True
- b. False

2. Python treats a string as special kind of tuple.

- a. True
- b. False

3. What is the output of the following Python program section?

```
st='Python Programming'
x=st.lower()
y=x.replace('python','Python')
print y
```

Answer: Python programming

4. What would be printed from the following Python program section?

```
txt='Python is powerful and easy.'
words=txt.split(' ')
l=len(words)
print 'Number of words of the text:%d',l
```

Answer: 5

5. What would be the output from the following Python program section?

```
st=['P','y','t','h','o','n']
w=''.join(st)
print w
```

Answer: Python

6. `str='Tech Beamers'`  
`str[4]='-'`  
`print(str)`  
a. Tech Beamers  
b. Tec- Beamers  
c. Tech-Beamers  
d. **TypeError**
7. `Str='example'`  
`Print(str.center(2,'*'))`  
a. m  
b. **example**  
c. \*example\*  
d. Error will be generated
8. Which one of the answer would print the output as given below?  
`C:\Common\TestString.doc`  
a. **'C:\Common\TestString.doc'**  
b. `''C:\Common\TestString.doc''`  
c. `'C:\Commo\n\TestSt\ring.doc'`  
d. `'C:\Common\TestStri\ng.doc'`
9. `print('Tech'+'Beamers')`  
a. **TechBeamers**  
b. Beamers  
c. Tech Beamers  
d. Tech
10. `str="Tech Beamers"`  
`print(str[::-1])`  
a. **sremaeB hceT**  
b. Tech Beamers  
c. Tech  
d. Beamers

