

Q1



- ☒ enumerate() method starts an index from 0.
- ☒ any((' ', ' ', ' ', '?')) returns **True** as output.
- ☐ any() will return **True** as output.

Q2



- ☐ t = (3, 1, 2) sorted(t) returns (1, 2, 3).
- ☒ tuple("hello") returns output as ('h', 'e', 'l', 'l', 'o')
- ☒ print(min(("P", "y", "t", "h", "o", "n", " "))) will return output as ' '.

Q3



Tuple12.py

```
1 t=tuple(map(str,input("data: ").split(",")))
2 print("length:",len(t))
```

Q4



Tuple6.py

```
1 t=tuple(map(str,input("data: ").split(",")))
2 print("tuple:",t)
3 ele=str(input("element: "))
4
5 cnt=t.count(ele)
6 if(cnt!=0):
7     print("existed {0} times".format(cnt))
8 else:
9     print("enter valid element")
10
```

Q5

Tuple13.py

```
1 t=tuple(map(int,input("data: ").split(",")))
2
3 print("tuple:",t)
4 print("sum:",sum(t))
5
```

Q6

Tuple14.py

```
1 t=tuple(map(int,input("data: ").split(",")))
2 print("max:",max(t))
```

Q7

Tuple15.py

```
1 t=tuple(map(int,input("data: ").split(",")))
2 print("min:",min(t))
```

the

Q8

Tuple7.py

```
1 t=tuple(map(str,input("data: ").split(",")))
2 print("tuple:",t)
3 ele=str(input("element: "))
4 try:
5     print("index:",t.index(ele))
6 except:
7     print("enter an element that exists in tuple")
8
```