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BHASKARBABU ALAM

Answer 1

```
def second_smallest(x):
    x.sort()
    return x[1]

second_smallest([1, 2, -8, -2, 0])
```

```
-2
```

Answer 2

```
inStr = input("Please enter any string: ")
temp = inStr[1:len(inStr) - 1]
outStr = inStr[-1] + temp + inStr[0]
outStr
```

```
Please enter any string: Hello World
```

```
'dello WorlH'
```

Answer 3

```
inList = input("Enter few words: \n").split()
largest = inList[0]
for word in inList:
    if len(word) > len(largest):
        largest = word
print("The largest word is: ", largest)
```

```
Enter few words:
is the class on thursday or friday
The largest word is:  thursday
```

Answer 4

```
in_string = input("Enter the string: ")
idx = int(input("Enter the index value of the char to be removed: "))

out_string = in_string[: idx] + in_string[idx + 1 :]
out_string
```

```
Enter the string: python
Enter the index value of the char to be removed: 3
```

```
'pyton'
```

Answer 5

```
def is_key_present(d, x):
    if x in d:
        print("Key is present in Dictionary")
```

```
    else:
        print("Key is not present in Dictionary")

d = {1: 10, 2: 20, 3: 30, 4: 40, 5: 50, 6: 60}
is_key_present(d, 5)
is_key_present(d, 9)
```

```
Key is present in Dictionary
Key is not present in Dictionary
```