

```
In [87]: #Question-1
def second_smallest(list1):
    list1.sort()
    return list1[1]
print(second_smallest([1, 2, -8, -2, 0]))
```

-2

```
In [90]: #Question-2
s= input("Enter a string: ")
newstring=s[-1]+s[1:-1]+s[0]
print(newstring)
```

Enter a string: Hello
oellH

```
In [86]: #Question-3
def wordslist(l1,n):
    for i in range(0,n):
        instr=input("Enter a string: ")
        l1.append(instr)
    maxlen = -1
    for i in l1:
        if(len(i)>maxlen):
            maxlen=len(i)
    return maxlen
print("largest word lenght in thaе list: ",(wordslist([],4)))
```

Enter a string: This
Enter a string: Is
Enter a string: To find
Enter a string: Largest word in the list
largest word lenght in thaе list: 24

```
In [111]: n=int(input("Enter index to remove from string: "))

str=input("Enter a string: ")

str=list(str)
del str[n]

print("String after removing %s th index: "%n ,''.join(str))
```

Enter index to remove from string: 4
Enter a string: String index
String after removing 4 th index: Strig index

```
In [118]: d = {1: 10, 2: 20, 3: 30, 4: 40, 5: 50, 6: 60}

def is_key_present(key):
    if key in d.keys():
        print("Key is present in the dictionary")
    else:
        print("Key is not present in the dictionary")

is_key_present(5)
is_key_present(9)
```

Key is present in the dictionary
Key is not present in the dictionary

Loading [MathJax]/jax/output/CommonHTML/fonts/TeX/fontdata.js