

1 Ans

```
List1 = [5, 10, 15, 20, 25, 50, 20]
```

```
Index = list1.index(20)
```

```
List1[index] = 200
```

```
Print(list1)
```

2 Ans

```
Def remove_items(test_list, item):
```

```
    Res = [l for l in test_list if l != item]
```

```
    Return res
```

```
# driver code
```

```
If __name__ == "__main__":
```

```
    Test_list = [1, 3, 4, 6, 5, 1]
```

```
    Item = 1
```

```
    Print("The original list is : " + str(test_list))
```

```
    Res = remove_items(test_list, item)
```

```
    Print("The list after performing the remove operation is : " + str(res))
```

3 Ans

```
list1 = [10, 20, 30,40]
```

```
list2 = ['100', '200', '300','400']
```

```
For (a,b) in zip(list1, list2):
```

```
    Print(a, b)
```