

```
print("-----Program for printing student  
name with marks using list-----")
```

```
# create an empty dictionary  
D = {}
```

```
n = int(input('How many student record  
you want to store?? '))
```

```
# create an empty list  
# Add student information to the list  
ls = []
```

```
for i in range(0, n):
```

```
    # Take combined input name and  
    # percentage and split values  
    # using split function.  
    x,y = input("Enter the student name and  
it's percentage: ").split()
```

```
    # Add name and marks stored in x, y  
    # respectively using tuple to the list  
    ls.append((y,x))
```

```
# sort the elements of list  
# based on marks  
ls = sorted(ls, reverse = True)
```

```
print('Sorted list of students according to
```

their marks in descending order')

for i in ls:

print name and marks stored in

second and first position

respectively in list of tuples.

print(i[1], i[0])