

```
class student:
    def __init__(self, name , roll_number, cgpa):
        self.name=name
        self.roll_number=roll_number
        self.cgpa=cgpa
def sort_students(student_list):
    sorted_students=sorted(student_list,key=lambda student:
student.cgpa,reverse=True)
    return sorted_students

students =
[student("Hari","A123",7.1),student("Srikanth","A124",8.9),student("Saumya","
A125",9.8),student("Mahidhar","A126",9.9),]

sorted_students = sort_students(students)

for student in sorted_students:
    print("Name: {}, Roll Number: {}, CGPA:
{}".format(student.name,student.roll_number,student.cgpa))
```