

```

1 # Question: Create a Python class called 'Student' having 'name', 'age' as attribute along with a
2 # list having the marks obtained for three subjects.
3 # • Create a constructor to initialize two objects of this class.
4 # • Create a member function called 'display' printing the details of a specific object
5 # • Ask user to enter the values for an object through an 'accept' member function.
6 # • Display these details.
7
8 class Student:    #Class created
9     def __init__(self):
10         self.name=input("Enter student name:")
11         self.age=input("Enter student age:")    #name and age attributes along with the list
12         self.marks=[]    # to contain marks for 3 subjects
13
14     def accept(self):#Accepting values through 'accept' function
15         for i in range(3):
16             self.marks.append(input("Enter subject "+str(i+1)+" marks"))
17
18     def display(self): #Displaying values through 'display' function
19         print("Name: "+self.name)
20         print("Age: "+self.age)
21         print("Three subject marks are:")
22         print(self.marks)
23 #First Object
24 print("Student 1:")
25 s=Student()
26 s.accept()
27 #Second Object
28 print("Student 2:")
29 s1=Student()
30 s1.accept()
31 #Print details of object
32 print("\nStudeunt 1");s.display()
33 print("\nStudeunt 2");s1.display()
34

```