

### *#1 Student Marks Dictionary*

```
student_marks = {  
    "Alice": 85,  
    "Bob": 92,  
    "Charlie": 78  
}  
  
name = input("Enter student name: ")  
if name in student_marks:  
    print(f"{name}'s marks: {student_marks[name]}")  
else:  
    print("Student not found.")
```

Enter student name: anshika

Student not found.

### *#2 Group Names by First Letter*

```
names = ["Alice", "Arjun", "Bob", "Bella", "Charlie", "Chitra"]  
grouped_names = {}  
  
for name in names:  
    first_letter = name[0].upper()  
    grouped_names.setdefault(first_letter, []).append(name)  
  
print("Grouped names by first letter:")  
print(grouped_names)  
  
Grouped names by first letter:  
{'A': ['Alice', 'Arjun'], 'B': ['Bob', 'Bella'], 'C': ['Charlie',  
'Chitra']}
```

#