4/14/25, 6:05 PM lab9(7)



```
[2]:
     students = [
         ("Abhi", 101, (85, 90, 78), "A"),
             ("Bhavya", 102, (72, 68, 80), "B"),
     def display_all_students(students):
         print("\n--- Student Records ---")
         for student in students:
             name, roll, marks, grade = student
             print(f"Name: {name}, Roll No: {roll}, Marks: {marks},
         print("-----\n")
     def remove_student(students, roll_number):
         for i, student in enumerate(students):
             if student[1] == roll_number:
                 del students[i]
                 return True
         return False
     if __name__ == "__main ":
         roll_to_remove = 102
         if remove_student(students, roll_to_remove):
             print(f"Student with roll number {roll_to_remove} remove
         else:
             print(f"No student found with roll number {roll_to_ren
         display_all_students(students)
```

Student with roll number 102 removed.

```
--- Student Records ---
Name: Abhi, Roll No: 101, Marks: (85, 90, 78), Grade: A
```