# Initialize an empty list to store sales data

sales\_data = []

grand\_total = 0

# Number of salesmen

num\_salesmen = int(input("Enter the number of salesmen: "))

for \_ in range(num\_salesmen):

name = input("\nEnter salesperson's name: ")

# Collect sales data for 5 items

sales = []

for i in range(1, 6):

sale = int(input(f"Enter sales for Item{i}: "))

sales.append(sale)

# Calculate total sales for the salesperson

total\_sales = sum(sales)

grand\_total += total\_sales

# Store data

sales\_data.append([name] + sales + [total\_sales])

# Display sales data in tabular format

print("\nSales Data")

print(f"{'Name':<10} {'Item1':<6} {'Item2':<6} {'Item3':<6} {'Item4':<6} {'Item5':<6} {'TotalSales':<10}")

for data in sales\_data:

print(f"{data[0]:<10} {data[1]:<6} {data[2]:<6} {data[3]:<6} {data[4]:<6} {data[5]:<6} {data[6]:<10}")

# Display grand total

print(f"\nGrandTotal: {grand\_total}")