import numpy as np

import matplotlib.pyplot as plt

scores = np.array([

    [50, 60, 55],   # Player 1

    [40, 45, 50],   # Player 2

    [70, 65, 80],   # Player 3

    [30, 35, 40],   # Player 4

    [90, 85, 95]    # Player 5])

total\_scores = np.sum(scores, axis=1)

players = [f"Player {i+1}" for i in range(len(total\_scores))]

print("Total Scores of Players:")

for player, total in zip(players, total\_scores):

    print(player, ":", total)

plt.bar(players, total\_scores, color=['blue', 'orange', 'green', 'red', 'purple'])

plt.title("Total Scores of Players in 3 Matches")

plt.xlabel("Players")

plt.ylabel("Total Score")

plt.show()

**OUTPUT:**

Total Scores of Players:

Player 1 : 165

Player 2 : 135

Player 3 : 215

Player 4 : 105

Player 5 : 270

