

DAILY ASSIGNMENT

ASSIGNMENT 2

Q1 - OUTPUT:

```
Terminal - CS_DAILYASSIGNMENT * Terminal - CourierManagementSystem *
Assignment 2
Enter your choice (1-6):
1. Swap two numbers
2. Display number four times
3. Day of the week
4. Array - Average, Min, Max
5. Marks Analysis
6. Copy array
Enter your choice (1-6): 1
Enter a: 6
Enter b: 7
After swapping: a = 7, b = 6
```

Q2 - OUTPUT:

```
Terminal - CS_DAILYASSIGNMENT * Terminal - CourierManagementSystem *
Assignment 2
Enter your choice (1-6):
1. Swap two numbers
2. Display number four times
3. Day of the week
4. Array - Average, Min, Max
5. Marks Analysis
6. Copy array
Enter your choice (1-6): 2
Enter a digit: 6
6 6 6 6
6666
6 6 6 6
6666
```

Q3 - OUTPUT:

```
Terminal - CS_DAILYASSIGNMENT * Terminal - CourierManagementSystem *
Assignment 2
Enter your choice (1-6):
1. Swap two numbers
2. Display number four times
3. Day of the week
4. Array - Average, Min, Max
5. Marks Analysis
6. Copy array
Enter your choice (1-6): 3
Enter day number (1-7): 2
Day is: Monday
```

Q4 - OUTPUT:

```
Terminal - CS_DAILYASSIGNMENT * Terminal - CourierManagementSystem *
Assignment 2
Enter your choice (1-6):
1. Swap two numbers
2. Display number four times
3. Day of the week
4. Array - Average, Min, Max
5. Marks Analysis
6. Copy array
Enter your choice (1-6): 4
Enter mark 1: 45
Enter mark 2: 67
Enter mark 3: 87
Enter mark 4: 76
Enter mark 5: 65
Enter mark 6: 98
Enter mark 7: 65
Enter mark 8: 54
Enter mark 9: 76
Enter mark 10: 51
Average: 68.4
Min: 45
Max: 98
```

Q5 - OUTPUT:

```
Terminal - CS_DAILYASSIGNMENT * Terminal - CourierManagementSystem *
Assignment 2
Enter your choice (1-6):
1. Swap two numbers
2. Display number four times
3. Day of the week
4. Array - Average, Min, Max
5. Marks Analysis
6. Copy array
Enter your choice (1-6): 5
Enter mark 1: 76
Enter mark 2: 87
Enter mark 3: 65
Enter mark 4: 90
Enter mark 5: 98
Enter mark 6: 65
Enter mark 7: 72
Enter mark 8: 71
Enter mark 9: 81
Enter mark 10: 79
Total: 784
Average: 78.4
Minimum: 65
Maximum: 98
Marks Ascending: 65, 65, 71, 72, 76, 79, 81, 87, 90, 98
Marks Descending: 98, 90, 87, 81, 79, 76, 72, 71, 65, 65
```

Q6 - OUTPUT:

```
Terminal - CS_DAILYASSIGNMENT * Terminal - CourierManagementSystem *
Assignment 2
Enter your choice (1-6):
1. Swap two numbers
2. Display number four times
3. Day of the week
4. Array - Average, Min, Max
5. Marks Analysis
6. Copy array
Enter your choice (1-6): 6
Enter number 1: 7
Enter number 2: 3
Enter number 3: 6
Enter number 4: 2
Enter number 5: 9
Copied array: 7, 3, 6, 2, 9
```