

Experiment 2

Q1) Write a C program that calculates 3 different scores based on the score code entered separately. The score code should be asked before each score entry and the entered score should only be added to the score of the code. Everyone should print the instant scores after the score entry.

```
Enter score code : 2
Enter score : 12

Score1: 0
Score2: 12
Score3: 0

Enter score code : 3
Enter score : 45

Score1: 0
Score2: 12
Score3: 45
```

Score Codes: 1, 2 and 3

Q2) Write a C program that calculates the days between 2 dates. Only the month and day will be taken as a date. The year will not be taken. The program should ask for start and end dates. It should give the days as output. Do not include the start day in the total.

- You can take the day and month separately for input.
- You should use "switch multiple-selection statement" in the code. (When done without using the "switch multiple-selection statement" the question will be evaluated over 75 percent.)
- You should check that the end month is greater than the starting month. Otherwise, the code should report this and end.

```
Enter start day : 15
Enter start month : 3

Enter end day : 25
Enter end month : 6

Total days : 102

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Process exited after 12.11 seconds with return value 0
Press any key to continue . . .
```