Simple nested for Loop Assignment

Solve All the Programs Using the While Loop.

Total: 10 Questions

Dry Run Compulsory

Q1

Write a program to print the following pattern

```
C2W C2W C2W
C2W C2W C2W
C2W C2W C2W
for(int i =1;i<=3;i++){
```

Q2

Write a program to print the following pattern

```
4 5 6 7
4 5 6 7
4 5 6 7
4 5 6 7
```

USE THIS FOR LOOP STRICTLY

```
for(int i =1;i<=4;i++){
}
```

Q3

Write a program to print the following pattern

```
14 14 14 14
15 15 15 15
16 16 16 16
```

```
17
      17
            17
                  17
USE THIS FOR LOOP STRICTLY
for(int i =1;i<=4;i++){
}
Q4
Write a program to print the following pattern
      1A
            1A
1A
1A
      1A
            1A
1A
      1A
            1A
for(int i =1;i<=3;i++){
}
Q5
Write a program to print the following pattern
12
      12
            12
            11
11
      11
10
      10
            10
Q6
Write a program to print the following pattern
1
      3
            5
7
      9
            11
13
      15
            17
USE THIS FOR LOOP STRICTLY
for(int i =1;i<=3;i++){
}
```

Q7

Write a program to print the following pattern

```
D
                  D
      D
            D
D
      D
                  D
            D
      D
D
            D
                  D
      D
                  D
D
            D
for(int i =1;i<=4;i++){
}
Q8
Write a program to print the following pattern
4
      4
                  4
3
      3
            3
                  3
2
      2
            2
                  2
1
      1
            1
for(int i =1;i<=4;i++){
}
Q9
Write a program to print the following pattern
1
      2
                  4
            3
            4
2
      3
                  5
3
      4
            5
                  6
            6
      5
for(int i =1;i<=4;i++){
}
Q10
Write a program to print the following pattern
1
      3
            5
2
      4
            6
3
      5
            7
for(int i =1;i<=3;i++){
}
```

