

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 | 4 |
| 3 | 3 | 3 | 3 |
| 2 | 2 | 2 | 2 |
| 1 | 1 | 1 | 1 |

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

Q9

Write a program to print the following pattern

| | | | |
|---|---|---|---|
| 1 | 2 | 3 | 4 |
| 2 | 3 | 4 | 5 |
| 3 | 4 | 5 | 6 |
| 4 | 5 | 6 | 7 |

```
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++){  
  
}
```

