

### Assignment-3

1. WAP find all Armstrong numbers between a given range of values.
2. WAP find all prime numbers between a given range of values.
3. WAP to design a pattern.

```
1
2 2
3 3 3
4 4 4 4
```

4. WAP to design a pattern.

```
1
1 2
1 2 3
1 2 3 4
1 2 3 4 5
```

5. WAP to print the pattern.

```
1
2 2
3 3 3
4 4 4 4
5 5 5 5 5
```

6. WAP to print the pattern.

```
A
A B
A B C
A B C D
A B C D E
A B C D E F
```

7. WAP to print the pattern.

```
5 5 5 5 5
4 4 4 4
3 3 3
2 2
```

1

8. WAP to print the pattern.

5 5 5 5 5

4 4 4 4

3 3 3

2 2

1

Silicon Tech