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Sub - Info security and cyber law

Course - BCA

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Ans-5

```
def encrypt_func (txt, s)
```

```
    result = ""
```

```
    for i in range (length (txt)):
```

```
        char = text [i]
```

```
        if (char.isupper()):
```

```
            result += char ((ord(char) + s - 65) % 26 + 65)
```

```
        else:
```

```
            result += chr ((ord(char) + s - 96) % 26 + 97)
```

```
    return result
```

```
txt = "Attack from North"
```

```
s = 4
```

```
print ("Plain text: " + txt)
```

```
print ("Shift pattern: " + string(s))
```

```
print ("Cipher: " + encrypt_func (txt, s))
```