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Paper Code : PBC-601

5.)

```
def encrypt():
    cipher = ''
    string = "Attack from North"
    for char in string:
        if char == ' ':
            cipher = cipher + char
        elif char.isupper():
            cipher = cipher + chr((ord(char) + 3 - 65) % 26 + 65)
        else:
            cipher = cipher + chr((ord(char) + 3 - 97) % 26 + 97)
    return cipher
print("original string", string)
print("After encryption", encrypt())
```

~~decrypt~~ str = cipher

```
def decrypt():
    cipher plain = ''
    string = "Attack from North"
    for char in string:
        if char == ' ':
            cipher = cipher + char
        elif plain = plain + char
        elif char.isupper():
            plain = plain + chr((ord(char) - 3 - 65) % 26 + 65)
        else:
            plain = plain + chr((ord(char) - 3 - 97) % 26 + 97)
```



```

return plain
print ("cipher string", str)
print ("After decryption", decrypt)

```