AssignmentNo:

-

3

Name:

Pratik Patil

Roll no:

469

**Code:**

import crypt

f = open('mypassword.txt','r')

mypasshash = f.read()

mypass = mypasshash.split(':')[1]

print mypass

h\_id,salt = mypass.split('$')[1:3]

print h\_id

print salt

'''h\_id =6

salt = 'wO9LRFdiLN.zOyO0'

input\_salt = '${}${}'.format(h\_id, salt)

print input\_salt

password = 'abc123'

calcHashValue =

crypt.crypt(password, input\_salt)

print(calcHashValue)'''