def replaceWithUppercaseLetter(pword):

    for i in range(random.randrange(1,3)):

        replace\_index = random.randrange(len(pword)//2,len(pword))

        pword = pword[0:replace\_index] + pword[replace\_index].upper() + pword[replace\_index+1:]

        return pword

def main():

    numPasswords = int(input("How many passwords do you want to generate? "))

    print("Generating " +str(numPasswords)+" passwords")

    passwordLengths = []

    print("Minimum length of password should be 3")

    for i in range(numPasswords):

        length = int(input("Enter the length of Password #" + str(i+1) + " "))

        if length<3:

            length = 3

        passwordLengths.append(length)

    Password = generatePassword(passwordLengths)

    for i in range(numPasswords):

        print ("Password #"+str(i+1)+" = " + Password[i])

main()