PROGRAM:

Import random

Import string

Def generate\_password(length=12):

Characters = string.ascii\_letters + string.digits + string.punctuation

Password = ‘’.join(random.choice(characters) for \_ in range(length))

Return password

# Generate a random password of length 12

Password = generate\_password()

Print(“Generated password:”, password)

OUTPUT:

Generated password: Q#6FqG0S)@b$