

```
import sqlite3
import secrets
import string
```

```
# Function to generate a random password
def generate_password(length):
    characters = string.ascii_letters +
string.digits
    password =
".join(secrets.choice(characters) for _ in
range(length))
    return password
```

```
# Function to store the generated
password in an SQLite database
def
store_password_in_database(password):
    connection =
sqlite3.connect('passwords.db')
    cursor = connection.cursor()
```

```
# Create a table if not exists
cursor.execute("""
    CREATE TABLE IF NOT EXISTS
passwords (
    id INTEGER PRIMARY KEY
AUTOINCREMENT,
    password TEXT
)
""")
```

```
# Insert the generated password into the
database
```

```
cursor.execute('INSERT INTO passwords
(password) VALUES (?)', (password,))
```

```
# Commit the changes and close the
connection
```

```
connection.commit()
connection.close()
```

```
# Example usage
```

```
length=int(input("Enter the number of  
characters of password"))  
generated_password =  
generate_password(length)  
store_password_in_database(generated_pa  
ssword)  
print(f'Generated Password:  
{generated_password}')
```