What is **Framework**?

A framework is a collection of [functions](https://techterms.com/definition/function) that can be used to achieve Particular task.

* **Robot Framework Features**

1. Robot Framework is a Python based keyword-driven test automation framework
2. Robot Framework is an open source and platform independent framework
3. By default, Robot Framework creates reports.
4. Provides ability to create reusable [higher-level keywords](http://robotframework.org/robotframework/latest/RobotFrameworkUserGuide.html#creating-user-keywords) from the existing keywords.
5. Provides [tagging](http://robotframework.org/robotframework/latest/RobotFrameworkUserGuide.html#tagging-test-cases) to categorize and [select test cases](http://robotframework.org/robotframework/latest/RobotFrameworkUserGuide.html#selecting-test-cases) to be executed.
6. Provides [test-case](http://robotframework.org/robotframework/latest/RobotFrameworkUserGuide.html#test-setup-and-teardown) and [test-suite](http://robotframework.org/robotframework/latest/RobotFrameworkUserGuide.html#suite-setup-and-teardown) -level setup and teardown.

* **Official sit is for more information**

[**http://robotframework.org/**](http://robotframework.org/)

* **INSTALL ROBOT FRAMEWORK**

**python -m pip install robotframework**

* **Run below command to know installed or not**

**robot --version**

**OR**

**python -m robot --version**

* TO RUN ROBOT FILE

**robot filename.robot**

**OR**

**python -m robot filename.robot**