# **CHEF Course Content**

# INTRODUCTION TO DEVOPS.

o Here we can discuss about DevOps environment.

#### INTRODUCTION ABOUT CONFIGURATION MANAGEMENT AND TOOLS.

 Here we can discuss about what is configuration management and about different configuration management tools.

## INTRDUCTION TO CHEF AND USE CASES.

Here we can discuss about what is Chef and its uses.

## COMPONENTS AND ARCHITECTURE OF CHEF.

 Here we can discuss about components in chef and architecture of chef.

## **CHEF TOOLS AND TERMINOLOGIES.**

 Here we can discuss about what are the chef tools and its terminologies.

#### CHEF INSTALLATION.

Here we can discuss about how to install and set up a chef lab.

#### CHEF COOKBOOK AND RESOURCES AND RECIPES.

 Here we can discuss about how to create cookbook and recipes and resources.

## CHEF NODE OBJECTS AND SEARCH.

Here we can discuss about chef index search.

#### **CHEF DATA-BAGS.**

Here we can discuss about chef data-bags and their use.

#### CHEF ROLE.

Here we can discuss about chef roles and how to use them.

## **TEMPLATES IN CHEF**

Here we can discuss about templates and their use.

## **USE COMMUNITY COOKBOOKS.**

o Here we can discuss about how to use community cookbooks.