**What is DevOps?**

By the name DevOps it’s a collaboration of Development as well as Operations. But one should know that DevOps is not a tool, or software or framework, DevOps is a Combination of Tools which helps for the automation of the whole infrastructure. DevOps is basically an implementation of agile methodology on the Development side as well as Operations side

**Explain what is continuous integration?**

When multiple developers or teams are working on different segments of same web application, we need to perform integration test by integrating all the modules. To do that an automated process for each piece of code is performed on daily bases so that all your code gets tested. And this whole process is termed as continuous integration

What is Ansible?

Ansible is a software configuration management tool to deploy an application using Ssh without any downtime. It is also used for management and configuration of software applications. Ansible is developed in Python language

**Web server: Apache**

* **Apache** is an open-source and free **web server** software
* The official name is **Apache** HTTP **Server**

A **web server** serves **web** content (HTML and static content) over the **HTTP** protocol.

An **application server** is a container upon which you can build and expose business logic and processes to client applications through various protocols including **HTTP** in a n-tier architecture