

## Section 1: DevOps and Delivery Pipeline

Now that you are done with the videos of section 1, let's assess your learning. Here, are a few questions; followed by a few options, out of which 1 is the correct option. Select the right option and validate your learning! The answers are provided in a separate sheet.

Q1. What is DevOps?

- a. A tool for automation
- b. A Mindset to encourage a culture of collaboration
- c. A role
- d. None of the above

Q2. What is the advantage of implementing a delivery/deployment pipeline?

- a. Create a production line of your project and create gates to guarantee the quality.
- b. Create a production line of your project, because everybody is doing that.
- c. Create a sequence of jobs, so you can see what's happening
- d. None of the above

Q3. State whether true or false:

It's possible to store the build pipeline as code in the version control using Jenkins pipeline.

- a. True
- b. False

Q4. State whether true or false:

It's necessary to install the Pipeline plug-in to create pipeline projects.

- a. True
- b. False