

Question 1

Not yet answered

Marked out of 1.00

Flag question

Which is valid comparison between git pull and git fetch

Select one:

☐ a.

Both are same

☐ b.

Git pull fetches metadata and git fetch pulls entire data (delta)

☒ c.

git fetch fetches metadata and git pull pulls entire data (delta)

☐ d.

Both fetches entire missing data

Question 2

Not yet answered

Marked out of 1.00

Flag question

DevOps enables to achieve Agile goals

Select one:

☒ True☐ False**Question 3**

Not yet answered

Marked out of 1.00

Flag question

Which of these is centralized version control system

Select one:

☐ a.

github

☒ b.

Apache Subversion

☐ c.

bitbucket


☐ d.

Bazar

Question 4

Not yet answered

Marked out of 1.00

 Flag question

Which of these below looks like correct sequence in Git operation

Select one:

☒ a.

git clone, add, commit, push

☐ b.

git clone, commit, push, add

☐ c.

git clone, push, commit, add


☐ d.

git clone, commit, merge, push

Question 5

Not yet answered

Marked out of 1.00

 Flag question

Which of these can be categorized as Continuous Deployment tool

Select one:

☒ a.

Jenkins

☐ b.

Terraform

☐ c.

CloudFormation

☐ d.

Ansible

Question 6

Not yet answered

Marked out of 1.00

Flag question

Cloud environment is best suited for DevOps culture because

Select one:

☐ a.

Cloud offers cheap and virtual infrastructure for testing

☐ b.

for large applications, the final deployment will be on the cloud

☒ c.

it makes the implementation of DevOps simpler by empowering each step of the development lifecycle using virtualization and virtual infrastructure

☐ d.

it offers public and private clouds.

Question 7

Not yet answered

Marked out of 1.00

Flag question

Why public cloud is more suitable for DevOps in comparison to on-premise

Select one:

☐ a.

Automation is very easy as its offer REST API for each and every operation

☐ b.

It is more secure

☒ c.

Both a and b

☐ d.

Neither of the above

Question 17

Not yet answered

Marked out of 1.00

Flag question

Which tool would use 8080 as default port?

Select one:

- ☐ a. Ant
- ☐ b. git
- ☐ c. Maven
- ☒ d. jenkins

Question 16

Not yet answered

Marked out of 1.00

Flag question

The Pre-requisites for continuous integration is not

Select one:

- ☐ a. version control
- ☐ b. automated build
- ☐ c. agreement of the team
- ☒ d. CI tool

Question 14

Answer saved

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Flag question

Manually managing libraries dependencies across projects rapidly becomes painful. This can be avoided by using

Select one:

- ☐ a. git
- ☒ b. Maven
- ☐ c. jenkins
- ☐ d. Ant

Question 15

Answer saved

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Flag question

Components also referred as "modules". In the Java world, it is probably a JAR file. In Unix it may be packaged as

Select one:

- ☐ a. WAR file
- ☐ b. DLL
- ☒ c. TAR file
- ☐ d. shared object file

Question 11

Answer saved

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🚩 Flag question

What are the three dimensions of DevOps?

Select one:

- ☐ a. people, product, tools
- ☒ b. people, process, tools
- ☐ c. people, process, product
- ☐ d. people, product, technology

Question 12

Answer saved

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🚩 Flag question

Please select the version control system which is different from others.

Select one:

- ☐ a. subversion
- ☒ b. concurrent version system
- ☐ c. open cvs
- ☐ d. git

Question 13

Answer saved

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🚩 Flag question

Please choose the line that has wrong git command

Select one:

- ☐ a. git init, git clone, git add
- ☐ b. git init, git clone, git log
- ☐ c. git commit, git clone, git add
- ☒ d. git status, git clone, svn status