Module 1 Assessment
Quiz, 17 questions

17/17 points (100%)

✓ **Congratulations! You passed!**

✔ 1 / 1
point

1.
Which one of these statements about Git is true?

○ Git helps manage the history of the project.

Correct
This is covered in 'DevOps and Git in a Nutshell'.

○ A commit containing one small change to a project is not practical.

○ Each version of the project is called a branch.

✔ 1 / 1
point

2.
Which one of these statements about branches is true?

○ A branch contains a small part of the project.

○ By default, a commit does not belong to a branch.

○ The default branch is named "master".

Correct
This is covered in 'DevOps and Git in a Nutshell'.

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17/17 points (100%)

1 / 1
✓ point

3.

What is a request to merge your branch into another branch called?

○   Pull request

▲

Correct
This is covered in 'DevOps and Git in a Nutshell'.

○   Automated test

○   Code review

✓   1 / 1
     point

4.

If a remote repository is offline, which one of the following is true?

○   You can continue to work with the local repository.

▲

Correct
This is covered in 'Git Overview'.

○   You must wait for the remote repository to become available.

○   You can continue to work, but only with the current version of the project.

✓   1 / 1
     point

5.

Which one of the following is true?

○   Git implements distributed version control.

▲

Correct
This is covered in 'Git Overview'.

○   Git is owned by a single company.

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1. Git does not scale to large projects.

17/17 points (100%)

✔ 1 / 1
point

6.
Which one of these statements about commits is true?

◯ A commit is a snapshot of the project.

▲

Correct
This is covered in 'Git Overview'.

◯ A commit contains only the changes to the project since the previous commit.

◯ Only the most recent commit is saved in the repository.

✔ 1 / 1
point

7.
Which location contains the list of files that will be included in the next commit?

◯ Staging area

▲

Correct
This is covered in 'Git Locations'.

◯ Working tree

◯ Branch

◯ Remote repository

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8.
Which location contains the commit history of a project?

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○ Staging area

○ Working tree

○ Branch

◉ Remote repository

▲

Correct

This is covered in 'Git Locations'.

✔ 1 / 1
point

9.

When a file is first placed in the working tree, what is its status?

◉ Untracked

▲

Correct

This is covered in 'Commit to a Local Repository'.

○ Committed

○ Modified

○ Staged

✔ 1 / 1
point

10.

What must you do to add a new file to the next commit?

○ Tag the file.

◉ Add the file to the staging area.

▲

Correct

This is covered in 'Commit to a Local Repository'.

Push the file.

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Quiz, 17 questions Check out the file.

✓ 1 / 1
point

11.

If you create a local repository in a folder with existing files, what will be the status of the files?

○ Committed

○ Modified

◉ Untracked

▲

Correct
This is covered in 'Commit to a Local Repository'.

○ Staged

✓ 1 / 1
point

12.

Immediately after you commit, where is the commit located?

○ Remote repository

○ Neither repository

○ Local repository and remote repository

◉ Local repository

▲

Correct
This is covered in 'Commit to a Local Repository'.

✓ 1 / 1
point

13.

Which one of these statements about remote repositories is true?

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◯　By convention, remote repository names end in ".git".

Correct
This is covered in 'Create a Remote Repository'.

◯　You must have one remote repository for each local repository.

◯　A remote repository usually has a staging area.

◯　A remote repository usually has a working tree.

✔　1 / 1
point

14.

What is a local copy of a remote repository called?

◯　Branch

◯　Master

◯　Clone

Correct
This is covered in 'Push to a Remote Repository'.

◯　Origin

✔　1 / 1
point

15.

After you clone a repository, which one of the following is true?

◯　New commits on the remote repository will automatically be added to the local repository.

◯　Only the most recent commit is available locally.

◯　New commits to the local repository will automatically be pushed to the remote repository.

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The remote repository information is available in the local repository.

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Correct
This is covered in 'Push to a Remote Repository'.

✔ 1 / 1
point

16.
What is origin?

○ The first version of a file in the repository.

◯ An alias for the remote repository's URL.

Correct
This is covered in 'Push to a Remote Repository'.

○ The first commit of the repository.

○ The default branch name.

✔ 1 / 1
point

17.
What must you do to add a local commit to the remote repository?

○ Pull

○ Stage

◯ Push

Correct
This is covered in 'Push to a Remote Repository'.

○ Merge

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