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## **GitHub Test**

What is git?

**Ans)**

What is the difference between git and github?

**Ans)**

What is the abbreviation of VCS?

**Ans)**

What is the abbreviation of SCM?

**Ans)**

Write down 5 SCM names?

**Ans)**

What is Branch?

**Ans)**

What is tag?

**Ans)**

What is the difference between Branch and Tag?

**Ans)**

When we will create the branch and when we will the create tag?

**Ans)**

What is "git add" command will do?

**Ans)**

What is the command to revert the code from staging area to working area?

**Ans)**

What is the git revert command?

**Ans)**

What is the difference between fetch and pull in Git?

**Ans)**

How to see how many branches are currently available in git repo?

**Ans)**

What is the command to create the branch?

**Ans)**

How to switch from branch to another branch?

**Ans)**

How to create branch and how to switch to that branch in one command?

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**Ans)**

What is the command to delete the branch in local repo?

**Ans)**

What is the command to delete branch in remote repo?

**Ans)**

What is the branching strategy you are following?

**Ans)**

What is git stash command?

**Ans)**

What is git cherry-pick ?

**Ans)**

What does git rebase?

**Ans)**

What is PAT?

**Ans)**

What is SSH key and how to generate ssh-key?

**Ans)**

What is the default path for ssh keys?

**Ans)**

How many file will generate if you create ssh keys and what are the file names?

**Ans)**

What is the difference between git & GitHub?

**Ans)**

What are the git best practices while committing the code need to follow?

**Ans)**

How to change git commit message after push (given that no one pulled from remote)?

**Ans)**

How to rename the branch name?

**Ans)**

What is the command to get the code from remote git repo?

**Ans)**

**How to check the particular branch from github?**

**Ans)**

What is the command to see all git messages in local repo?

**Ans)**

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How to create the repository in git?

**Ans)**

How to check if a branch is already merged with any branch or not?

**Ans)**

What is SubGit?

**Ans)**

In Which language Git is developed?

**Ans)**

What is the difference between git merge and git rebase?

**Ans)**

What is the difference between git reset and git revert?

**Ans)**

What is the git workflow?

**Ans)**

How you will migrate the projects from SVN to GitHub?

**Ans)**

What is merge conflicts? Have you resolved the merge conflicts?

**Ans)**

How to see how many files are committed in one particular commit id?

**Ans)**

What is git hooks? Can you name some git hooks?

**Ans)**

What is .gitignore file?

**Ans)**

What is git bare and git nonbare repository, use cases?

**Ans)**

What is the git command to create the achieve files?

**Ans)**

What is git prune, Mirroring and git repack commands?

**Ans)**

What are the git objects?

**Ans)**

How to create a git project?

**Ans)**

What is git HEAD?

**Ans)**

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What is difference between git fetch and pull and clone?

**Ans)**

What is difference between git merge and rebase?

**Ans)**

How to roll back committed code?

**Ans)**

How to check the last few commits?

**Ans)**

How to merge branches in remote repository?

**Ans)**

What is staging area in git?

**Ans)**