What is the purpose of the "Source Control" icon in Visual Studio Code's sidebar? Marks : 1 Negative Marks : 0 image Answer here To access code snippets and templates To manage Git branches To view and perform Git operations on the current project To enable debugging mode

**Answer:** To view and perform Git operations on the current project

**You said:**

Multi Choice Type Question In Visual Studio, which window allows you to view and manage changes, create commits, and interact with Git repositories? Marks : 1 Negative Marks : 0 image Answer here Solution Explorer Git Bash Git Stash Team Explorer

**Answer:** Team Explorer

**You said:**

Multi Choice Type Question Which statement best describes the "commit" operation in version control systems like Git? Marks : 1 Negative Marks : 0 image Answer here It pushes changes from a local repository to a remote repository. It discards all changes made since the last commit. It saves the current changes as a new version in the version history. It merges two branches together.

**Answer:** It saves the current changes as a new version in the version history.

**You said:**

Multi Choice Type Question What is the primary purpose of version control in software development? Marks : 1 Negative Marks : 0 image Answer here Managing project budgets and timelines Tracking and storing various versions of source code and other files Automating the testing process Creating backups of project files

**Answer:** Tracking and storing various versions of source code and other files

**You said:**

Multi Choice Type Question How can you view the list of remote repositories associated with your local Git repository? Marks : 1 Negative Marks : 0 image Answer here git remote show git remote list git remote -v git remote info

**Answer:** git remote -v

**You said:**

In Git, what is the purpose of the "git log" command? Marks : 1 Negative Marks : 0 image Answer here To display the status of changed files in the working directory To show a summary of untracked files in the repository To view the commit history and the details of previous commits To create a new branch from the current branch

**Answer:** To view the commit history and the details of previous commits

**You said:**

Multi Choice Type Question What command is used to download updates from a remote repository? Marks : 1 Negative Marks : 0 image Answer here git push git fetch git pull git sync

**Answer:** git pull

**You said:**

Multi Choice Type Question How do you check the current status of your Git repository? Marks : 1 Negative Marks : 0 image Answer here git status git check git info git report

**Answer:** git status

**You said:**

Multi Choice Type Question How do you stage files for a commit in Git? Marks : 1 Negative Marks : 0 image Answer here git add git commit git push git stage

**Answer:** git add

**You said:**

What command is used to initialize a new Git repository? Marks : 1 Negative Marks : 0 image Answer here git start git init git create git new

**Answer:** git init

**You said:**

Multi Choice Type Question How do you view the current branch you are on? Marks : 1 Negative Marks : 0 image Answer here git status git branch git log git current

**Answer:** git branch