1. ***INSTALLATION OF VS CODE***

INSTALLATION STEPS:

1. Access google chrome or any search engine.
2. Download the VS Code file from their official website.
3. Accept the terms and conditions.
4. Click the install button.
5. Wait for installation to complete.
6. Click the launch button to start it.
7. ***FIRST TIME SET-UP***
8. For great coding you need to install all the necessary extensions like debuggers and intellisense.
9. ***USER-INTERFACE OVERVIEW***
10. Activity bar: Allows to switch between views and gives you additional context-specific indicators like the numbers of ongoing changes when Git is enabled.
11. Side bar: Consists of one or more views contributed by a view container.
12. Editor group: The main area to edit your files. You can open many editors as you wish side by side.
13. Status bar: Located at the bottom of the VS Code workbench and displays information and actions that relate to that workbench.
14. ***COMMAND PALLET***
15. The command allows access to all functionality within VS Code including keyboard shortcuts for most operations
16. It also allows you to run editor commands, open files, search for symbols and see a quick outline of a file.
17. The command pallet can be accessed using **ctrl+shift+P** combination.
18. ***EXTENSIONS IN VS CODE***
19. Adding extensions to your VS Code lets you add languages, debuggers and tools to support your development workflow.
20. You can browse and install extension from within VS Code.
21. Bring up the extension view by clicking on the extensions icon in the activity bar on the side of the VS Code. This will show a list of most popular extensions.
22. You can search for your desired from the search bar. It’s best to install the ones verified by Microsoft.
23. ***INTERGRATED TERMINAL***
24. From the command pallet, use the view: toggle terminal command. In the explorer, you can use the open in integrated terminal context menu command to open a new terminal from a folder.
25. We can also use the shortcut commands **CTRL+’**.
26. The integrated terminal is faster and has less memory usage compared to external terminal.
27. ***FILE AND FOLDER MANAGEMENT***
28. On VS Code menu bar, choose File>Open>Folder, and then browse to the code location.
29. On the context menu of a folder containing code, choose the open in Visual Studio command.
30. Choose the Open Folder link on the start window.
31. ***SETTINGS AND PREFERRENCES***