1. Write how many types of shells?

Ans : Bourn Shell, Bash Shell, Korn Shell, C Shell, T Shell, Z Sheel.

1. Create a shell script file.

![Graphical user interface, text

Description automatically generated]()

1. Create a shell script file and execute (hello world)

![Text

Description automatically generated]()

1. Create a shell script and take the user permission to execute the file.

![Text

Description automatically generated]()

Consider the following variable declaration

           echo name  ==>name

            echo $name  ==>valid

           echo '$name' ==>$name

           echo "$name"===>valid

                                    (execute above operations)

![Text

Description automatically generated]()

To print the number of files in the current working directory .

A screenshot of a computer

Description automatically generated

To display the number of lines present in the file

A screenshot of a computer

Description automatically generated

print current working directory.

A screenshot of a computer

Description automatically generated

write a script to read name from the end user and if name is Sathya then display

![Graphical user interface, text

Description automatically generated]()

Session 2

1. Create a local git repository

Ans

Text

Description automatically generated

1. Commit the initial code

Text

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Text

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1. Update the code

Text

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Text

Description automatically generated

1. Get the updated files

Text

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1. Create branch

Text

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6. Merge branch

Text

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