| Ex No: | 01 |
|--------|-----|
| Date: | 28-11-2019 |

Shell Script to display the system configuration.

**AIM:**

To write a Script to display the system configuration.

**ALGORITHM:**

Step-1 : Start the process

Step-2 : Open the command prompt using talent 172.24.18.200.

Step-3 : To know the user id and Log-in Name use the following commands, user, who etc.,

Step-4 : To Display the current cooking directly and current shell use, ls, pwd, mk dir, filename, vname - a command.

Step-5 : To display the process type and Speed use lscpu, cat, Iproc/cpu info.

Step-6 : And to display the memory information use tree -n, Vm stat commands.

Step-7: Stop the process.

| Ex No: | 02 | Shell script to implement System |
|--------|-----|---------------------------------|
| Date: | 05-12-19 | Commands. |

**AIM:**

To write a Shell Script to implement System Commands.

**ALGORITHM:**

Step-1 : Start the process.

Step-2 : Open the command prompt using telnet 172.24.18.200.

Step-3 : Touch command is used to create a new file

Step-4 : Cat command is used to insert a value into a particular file.

Step-5 : Using the 'head -3' command use can display the first three values.

Step-6 : Tail -4 command is used to display the last 4 values.

Step-7 : The Sort command is used for alphabetic sorting.

Step-8 : The hl command gives number line to given values.

Step-9 : stop the process.

| Ex No: | 03 | Create a MYSQL table for data |
|--------|-----|------------------------------|
| Date: | 12.12.19 | Manipulation. |

**AIM:**

Write a program to create a MYSQL table is data Manipulation.

**ALGORITHM:**

Step-1 : Start the process.

Step-2 : Create a database and give tablename as 'Student details'.

Step-3 : Name, MobileNo, register no, class and DOB are the fields.

Step-4 : Enter the value for the respective fields by using Insert command.

Step-5 : The Update query is used insert - new or alter values in the already existing table.

Step-6 : Delete query is used to delete values 'select' command is used to select the particular. Value from the table.

Step-7 : All the above command are used for data Manipulation.

Step-8 : Stop the process.

| Ex No: | 04 | Php program to Create Database and |
|---|---|---|
| Date: | 20-12.19 | table. |

**AIM:**

To write a php program to create database and table.

**ALGORITHM:**

Step-1: Start the process.

Step-2: Create the database which is named as 'Program db'

Step-3: Create a table and give the name as 'entry'.

Step-4: Write a php coding for getting a values for respesind fields.

Step-5: After reunning the program give the respected value.

Step-6: If the values are to be inserted, it will display a message 'inserted'.

Step-7: Stop the process.

| Ex No: | 05 | Php program using classes to create |
|--------|-----|--------------------------------------|
| Date: | 08.01.20 | a Table. |

**AIM:**

To create a php program using classes to create a table.

**ALGORITHM:**

Step-1 : Create Start the process.

Step-2 : Create a database. Within the name of "program db".
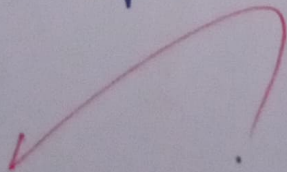
Step-3: Create a newtable and give the name as "MVDB"

Step-4: Using a database connectivity we have connecting a database.

Step-5: We have creating a table "MYDB" by using create table sql query into the

Step-6: Php program.

Step-7: If the program of table is created successfully.

Step-8: Stop the process.

| Ex No: | 06 | Php program To Upload a file to |
|---|---|---|
| Date: | 22.01.20 | Server. |

**AIM:**

To write a php program to upload a file as server.

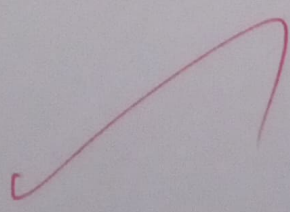**ALGORITHM:**

Step-1 : Start the process.

Step-2: Create a Newfile to upload a image to that particular file.

Step-3: Using a file function, we can store file name, type and size to that particular file folder.

Step-4: Using an file store as we can store can image that particular file folders.

Step-5: By divid clicking a choose file button, we can choose a image which we want to upload into the file folder.

Step-6: Stop the process.

| Ex No: | 07 | Php program to access the data |
|--------|-----|-------------------------------|
| Date: | 28.01.20 | stored in MYSQL Table. |

**AIM:**

To write a php program to access the data stored in mysql Table.

**ALGORITHM:**
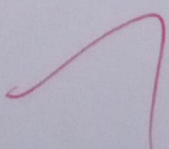
Step-1: Start the process.

Step-2: Create a New database and give a name as "test db".

Step-3: Into that "test fb" database created a New table which is named as "test".

Step-4: Insert a respected value for the respected fields into a "test" tablet.

Step-5: Using a database connectivity to connecting this table into the variable result.

Step-6: Stop the process.

| Ex No: | 08 | Php program to Create and Read |
|--------|-----|---------------------------------|
| Date: | 04.02.20 | Contents From Directory. |

**AIM:**

To write a php program to create and reads Contents from Directory.

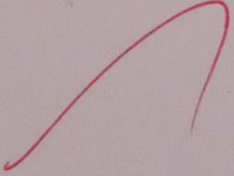**ALGORITHM:**

Step-1: Start the process.

Step-2: Create a New directory which has named as an "test".

Step-3: And this directory has been created using an Mkdrive function.

Step-4: Otherwise it will display some error message.

Step-5: Finally close disc() function is used for cleaning an file from the directory.

Step-6: Stop the process.

| Ex No: | 09 | Php Program for Student Mark |
|--------|-----|------------------------------|
| Date:  | 06.02.20 | Managment System. |

## AIM:

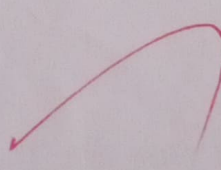To write a php program for student mark management system.

## ALGORITHM:

Step-1: Start the process.

Step-2: Using an html coding, we have sign a New from for displaying a statement

Step-3: After inserting the values, we have to click the Submit button.

Step-4: By clicking on submit button, it display an all the fields values and also displays a total and average.

Step-5: Stop the process.

| Ex No: | 10 |
|--------|-----|
| Date: | 28-02-20 |

**Php Program to create a Shopping cart.**

**AIM:**

To write a php program to create a Shopping cart.

**ALGORITHM:**

Step-1: Start the process.

Step-2: Create a new table for intersecting a Product values in that table.

Step-3: Insert a product name, Quantity and Prices into that table.

Step-4: Using a php coding use have calculate total amount for the selected products

Step-5: After clicking the button with amount value.

Step-6: Stop the process.