**DEMONSTRATION PLAN**

Trade: CSA Unit:

Date: Time:

Demo No.: 1

**I. Preparation:**

**Skill**: **Display “Hello Word” and add 2 numbers in PhP**.

1. **Objective**:
   1. To make understand trainees to learn to display **“Hello World**” using PhP.
   2. To enable trainees to learn to **add 2 numbers** in PhP.
2. **Tools & Requirements**: Computer system and chart.
3. **Introduction:** In PHP, it is very easy to print “Hello World” and add 2 numbers program and these are the first programs from where most beginners start to write code.

**II. Presentation:**

|  |  |  |
| --- | --- | --- |
| **Procedure** | **Information Points** | **Hints** |
| Open Editor (Notepad++)  PHP Tag open  Start programming in editor  PHP Tag Closed  XAMPP control start  Output  Number Program  PHP tag Open  Start programming in editor  PHP Tag Closed  XAMPP Control start  Output | Open Notepad++ application in your computer system.  <?php   echo “Hello World”;  ?>  Start apache and mysql  Open browser and type <http://localhost/filename.php> and enter- Hello World  Add 2 Numbers  <?php  $a=5; $b=6; $c=($a+$b);  Echo “$c”;  ?>  Start apache and mysql  Open browser and type <http://localhost/filename.php> and enter-  11 | **Graphical user interface  Description automatically generated with medium confidence** |

**III. Application:**

1. Install XAMPP and setup PHP
2. Input code in text editor.
3. Print the code and display the output.

**IV. Summary:**

Used PHP code to print the text “Hello World” and addition of 2 numbers.

**V. Test:**

1. How to open XAMMP control panel and apache & mysql start?

2. How to input the code and display the output?

**VI. Next Skill:**

Database.

**Operation Sheet**

Trade: CSA Semester:

Week No.: Time Required:

Skill No.:

**Title:** Display “Hello Word” and add 2 numbers in PhP.

**Objective:**

* 1. To make understand trainees to learn to display “Hello World” using PhP.
  2. To enable trainees to learn to add 2 numbers in PhP.

**Tools & requirement**: Computer system and chart.

**Procedure:**

* Install XAMPP and open XAMPP control panel and start apache and mysql.
* Install & Start text editor (Notepad++).
* PHP open tag.
* Start writing the code in the text editor.
* PHP tag closed.
* Open browser and enter <http://localhost/filename.php> and enter.
* Upon enter, we will get the required output based on coding.