1. Read from text area and store the contents into the file “story.txt” and count the number of words and sentences. Store the words from “story.txt” and store all the words in ascending order.
2. Design a GUI to read the student name and registration number and make sure that the entry will be added into the “student.txt” file. Duplicate entries should’nt be added to the file.

1.

<html>

<body>

<table>

<tr>

<td id="vihang" onclick="showElectives(this.id)">Vihang</td>

</tr>

<tr>

<td id="pratik" onclick="showElectives(this.id)">Pratik</td>

</tr>

<tr>

<td id="sarjak" onclick="showElectives(this.id)">Sarjak</td>

</tr>

</table>

<script type="text/javascript">

myarray = {'vihang': ['Pattern classification'], 'pratik':['Pattern classification'], 'sarjak':['Pattern classification', 'Adhoc Wireless']};

function showElectives(id){

p = document.createElement('p');

t = document.createTextNode(myarray[id]);

p.appendChild(t);

document.body.appendChild(p);

console.log(myarray['vihang']);

}

</script>

</body>

</html>

2.

<!DOCTYPE html>

<html>

<head>

<title>Question 3</title>

</head>

<body>

<form>

<input type="radio" id="event" name="select" checked="true">Event

<input type="radio" id="element" name="select">Element

</form>

<br>

<input type="button" name="add" value="Add" onclick="disp(this.name)">

<input type="button" name="remove" value="Remove" onclick="disp(this.name)">

<p id="instructions"></p>

<script type="text/javascript">

function disp(name){

if (name == "add"){

if(document.getElementById("event").checked == true){

document.getElementById("instructions").innerHTML = "Event Add instructions.";

} else {

document.getElementById("instructions").innerHTML = "Element Add instructions.";

}

} else if (name == "remove"){

if(document.getElementById("event").checked == true){

document.getElementById("instructions").innerHTML = "Event Remove instructions.";

} else {

document.getElementById("instructions").innerHTML = "Element Remove instructions.";

}

}

}

</script>

</body>

</html>

4.

<?php

if(!empty($\_POST["t1"])) {

$text = $\_POST["t1"];

//echo $text.'<br>';

}

// echo $\_POST['t1'];

$file = 'story.txt';

$current = file\_get\_contents($file);

$current .= $text;

file\_put\_contents($file, $current);

$current = file\_get\_contents($file);

for($i = 0; $i < $current.length; $i++) {

if($current[i] == ' ') {

$wordCount++;

}

if($current[i] == '.') {

$lineCount++;

}

}

echo "Words: ".$wordCount.'<br>';

echo "Sentences: ".$lineCount.'<br>';

?>

<html>

<head>

<title>

File Handling in PHP

</title>

</head>

<body>

<form action = "" method = "POST">

<textarea rows = "4" cols = "50" name = "t1"> </textarea>

<input type = "submit" name = "submit" value = "submit"> </input>

</form>

</body>

</html>