**Practical-9**

# Objective : Write a PHP program to make the sum of first 100 odd numbers.

## PHP :

<!DOCTYPE html>

<html>

<head>

<title>PHP</title>

</head>

<body>

<?php

$a = 0;

for ($i = 1; $i < 101; $i++) { if($i % 2 == 1) {

$a = $a + $i;

}

}

echo $a

?>

</body>

</html>

* + **Output :**



**Practical-9.2**

# Objective : Write a PHP program that receives the value of N using HTML form and displays the first N Fibonacci numbers as HTML list.

## PHP :

<!DOCTYPE html>

<html>

<head>

<title>PHP</title>

</head>

<body>

<form method="post">

<label for="num">Enter Number : </label>

<input type="number" name="num" id="fib">

<br><br>Fibonacci :

<input type="submit" value="Generate">

</form>

<?php

if($\_SERVER['REQUEST\_METHOD'] == 'POST'){

$n = $\_POST['num'];

$a = 0;

$b = 1; echo $a; echo " "; echo $b; echo " ";

for ($i = 0; $i < $n; $i++) {

$c = $a + $b; echo $c; echo " ";

$a = $b;

$b = $c;

}

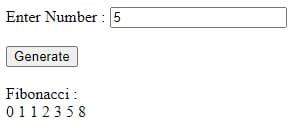
}

?>

</body>

</html>

* + **Output :**



**Practical-9.3**

# Objective : Create HTML form to enter one number. Write PHP code to display the message about number is odd or even.

## PHP :

<!DOCTYPE html>

<html>

<head>

<title>PHP</title>

</head>

<body>

<form method="post">

<label for="num">Enter Number : </label>

<input type="number" name="num" id="ch">

<br><br>

<input type="submit" value="Check">

<br><br>

</form>

<?php

if($\_SERVER['REQUEST\_METHOD'] == 'POST'){

$n = $\_POST['num']; if($n % 2 == 0){

echo "Number is Even.";

}

else{

echo "Number is Odd.";

}

}

?>

</body>

</html>

* + **Output :**

