MODULE – 3 (Core PHP)

1. Write a PHP program to enter marks of five subjects Physics, Chemistry, Biology, Mathematics and Computer, calculate percentage and grade by if else write a PHP program for find „Thursday‟ in week using switch Function.

ANS: program marks.PHP file

1. write a PHP program for find „Thursday‟ in week using switch Function.

ANS: program switch\_case.php

1. Write a PHP program to check Leap years between 1901 to 2016 Using nested if.

ANS:leepyear.php

1. Write a PHP program to find the largest of three numbers using ternary Operator.

ANS:ternary operator

1. Write a program in PHP to print Fibonacci series. 0, 1, 1, 2, 3, 5, 8, 13, 21

ANS: fibonacci\_seriess.php

1. Write a program to find whether a number is Armstrong or not

ANS: Armstrong.php

1. Write a program to print the below format :

5 9

2610

3711

4812

ANS:

1. Write a program for this Pattern:

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ANS:

1. What will be the values of $a and $b after the code below is executed? Explain your answer. $a = '1';

$b = &$a;

$b = "2$b";

ANS:

1. How can you tell if a number is even or odd without using any Condition or loop?

ANS:oddeven.php

1. How can you declare the array (all type) in PHP?

ANS:

the array() function is used to create an array: array();  
  
**there are three types of arrays:**

1. Indexed arrays - Arrays with a numeric index.
2. Associative arrays - Arrays with named keys.
3. Multidimensional arrays - Arrays containing one or more arrays.
4. Explain with example Covert a JSON string to array.

ANS:

int size = exampleList. size();

**String[] stringArray = exampleList.** **toArray(new String[size]);**

This will convert our JSON array into a String array.

1. Write program to remove duplicate values from array

ANS:duplicatevalue\_array.php

1. Get random values from array

ANS:rendomvalue\_array.php

1. Write a PHP script which decodes the following JSON string.

ANS:json\_string.php

1. Use a for loop to total the contents of an integer array called numbers which has five elements. Store the result in an integer called total.

ANS :

1. Declare a Multi Dimensioned array of floats called balances having Three rows and five columns.

ANS: