## PHP Problem for Lab Practice 1 - 2019

## **Duration: 2 hours**

SL. No	Problem
1	Declare a <b>valid</b> variable and insert the value 56.  Output: Your value is: 56
2	Declare a variable and set the value "Bangladesh!".  Output:  Value that you provided looks like in reverse like this: !hsedalgnaB
3	Using PHP built in function replace a word from a string. In "Hello Bangladesh!" string Bangladesh will be replaced by CIT.  Output: Hello CIT!
4	Declare a constant value of 3.1416.  Output: Constant value of PI is 3.1416
5	Declare two integer variables with values of 54, 38. Use arithmetic operation.  Output: Addition of two values: (92) Multiplication of two values: #2052# Division of two values: 1.4210526315789 Subtraction of two values: \$16
6	What is the remainder when 43 is divided by 5? Find out using modulus.  Output: Remainder is 3
7	Declare a variable called gender and assign a value. If gender is male output a string or if female then out another string.  Output: You are a male OR You are a female
8	Declare a integer value and determine the value is odd or even. If the value is 38  Output: 38 is even

9	Using <b>while</b> loop print 1 to 10 Output: 1#2#3#4#5#6#7#8#9#10#
10	Using <b>switch</b> case determine if an alphabet vowel or consonant. Vowels are a,e,i,o,u  Output: Your input is a vowel OR Your input is a consonant
11	Using <b>for</b> loop print only even number from 1-10 Output: 2@4@6@8@10@
12	Using <b>for</b> loop print only odd number from 1-10  Output: 1 3 5 7 9