



University of Colombo School of Computing
SCS 1311 - Internet and Web Technologies
Lab Sheet - 10

1. Write a PHP script to check if a given number is positive, negative, or zero.
2. Write a PHP script to determine if a given year is a leap year.
3. Write a PHP script that takes a day number (1-7) and prints the corresponding day name using switch-case
4. Write a PHP script to print numbers from 1 to 10.
5. Write a PHP script to find all prime numbers between 1 and 100.
6. Create an array of 5 student names and print each name.
7. Write a PHP script that finds the first number divisible by 7 between 1 and 100 and stops when found.
8. Write a PHP script that prints numbers from 1 to 10 but skips multiples of 3.
9. Create a PHP script that stores students' names and their marks in an array and prints them.
10. Write a PHP script to find the largest number in an array.
11. Check if a word is a palindrome.
12. Write a PHP script to calculate the sum of all elements in an array.
13. Create a function that checks if a username and password match predefined values.
14. Create a search function to filter items from an array.
15. Print numbers from 1 to 20.
 - a. If a number is divisible by 3, print "Fizz".
 - b. If a number is divisible by 5, print "Buzz".
 - c. If a number is divisible by both 3 and 5, print "FizzBuzz".