



## **DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING**

### **Tutorial Questions**

|             |                   |                 |                           |
|-------------|-------------------|-----------------|---------------------------|
| Course      | : B.Tech          | Course Code     | : CST 444                 |
| Course Name | : Web Programming | Year & Semester | : 4 <sup>th</sup> Year, 7 |

**Academic Year: 2024-2025**

**Tutorial No : 9**

**Module No: 3**

**Topic:PHP**

1. Develop a PHP program to print the factorial of a number using a function that accepts number as input and returns the factorial?
2. Develop a PHP program to do the following:
  - I. Declare an associative array named "items" to store the key-value pairs ("Bread", 30), ("Butter", 30), ("Jam", 35), ("Cheese", 32).
  - II. Print the array using for each loop
  - III. Sort the array according to values maintaining the key-value relationships and print the sorted key-value pairs.
3. Design an HTML form for entering a number by the user. Write a PHP code to display a message indicating, whether the number is odd or even, when clicking on the submit button.