Amrita Vishwa Vidyapeetham, Coimbatore

B. Tech- CSE(CYS), 2nd Semester

20CYS181 – Computer Programming Lab

Lab - 3

- 1. Write a function to calculate area and perimeter of a rectangle.
- 2. Write a function to calculate the factorial of a number (a non-negative integer). The function accepts the number as an argument.
- 3. Write a function to check whether a number falls in a given range. Take number and range from user.
- 4. Write a function that takes a number as a parameter and check the number is prime or not.
- 5. Write a function to print largest of three numbers.