

Green University of Bangladesh
Department of Computer Science and Engineering
CSE 103: Structured Programming, Batch: PC-213 DA

Total Marks: 15

Class Test Examination - 3

Time: 30 Minutes

Answer all the questions.

1. State the keyword which is used to transfer the controls back to a calling function from a function. Also write a sample program to justify your answer. **[CO1] 1+3**
2. Write a C program to find sum of all natural numbers between 1 to n using recursion. **[CO1] 3**
3. Write a program in C to add numbers using call by reference. **[CO1] 4**
4. Write a program in C to find the factorial of a given number using pointers. **[CO1] 4**