

**MSc. CSA (First Semester)**  
**ASSIGNMENT - 6**  
**PROGRAMMING QUESTIONS ON C**

**Write a C program to:**

1. Show the difference between call by value and call by reference.
2. Find the sum of all the elements in an array using Dynamic Memory Allocation.
3. Convert a decimal number to octal and vice versa using a user defined function.
4. Consider any 5 questions of your choice from assignments 1-5 and implement using user defined function.