CSE 133 (Data Structure)

- 1. What are the basic Datatypes supported in C Programming Language?
- 2. Input/output function prototypes and macros are defined in which header file?
 - A. conio.h
 - B. stdlib.h
 - C. stdio.h
 - D. dos.h
- 3. Print "Welcome to competitive programming!!!"
- 4. How would you round off a value from 1.66 to 2.0?
 - A. ceil(1.66)
 - B. floor(1.66)
 - C. roundup(1.66)
 - D. roundto(1.66)
- 5. Write a C Program to Compute Quotient and Remainder
- 6. Write a C program to check if a character is a vowel or consonant
- 7. Write a C Program to Display Characters from A to Z Using Loop
- 8. Write a C Program to Check Whether a Number is Palindrome or Not
- 9. Which of the following function is more appropriate for reading in a multi-word string?
 - A. printf();
 - B. scanf();
 - C. gets();
 - D. puts();
- 10. Write a C program that finds the length of a string.