Array and Structure

1. WCP to create employee record of size 5 with members –employee id, name, designation & salary. Find out the employee having kth highest salary among all and print his/her details.
2. WCP to create a structure of the Time where members are hours, minutes and seconds. Find the subtraction between two time variable and print their difference.
3. WAP to store n employees data such as employee name, gender, designation, department, basic pay. Calculate the gross pay of each employees as follows: Gross pay=basic pay + HR + DA HR=25% of basic, DA=75% of basic.
4. WAP to add two distances (in km-meter) by passing structure to a function.
5. Write a C Program to enter a character array “India stands for Unity” and print the alternate words.
6. Write a C Program to enter two character arrays and print them combined. (without using the string library function) e.g. str1=”INDIA” str2=”patna”, str3=”IpNaDtInAa”.
7. WCP to find the occurrences of a particular character in a given string input.
8. WCP to print the reverse of a given string (character array) input without using string library function.