

### MCA C Programming Assignment 3: Structures and Files

	Structure		
1)	Define a structure to store following information of a student: name ,roll number, marks of five different subjects. Write a program to read information about more than 100 students, find the average marks, total marks of each of the students and sort the student names based on the total marks obtained.		
2)	<p>The time is specified by hours ,min, sec. Write a program to add two time values given at the time of execution.</p> <p>Use function for this addition and return the value to the called function.</p>		
4)	<p>Create a structure to specify data of customers in a bank. The data to be stored is: Account number, Name, Balance in account. Assume there can have more than 100 customers in the bank.</p> <p>(I) Write a function to print the account number and name of each customer with balance below Rs. 1000.</p> <p>(II) Consider that a customer request for withdrawal or deposit is given in the form: Acct. no, amount, code (1 for deposit, 0 for withdrawal) and write a program to deposit and withdraw the amount from the specified account and give a message "The balance is insufficient for the specified withdrawal" if balance is below the threshold.</p>		
5)	Write a program that compares two given dates. Use structure date to store date in dd/mm/yyyy format. If the dates are equal then display message as "Equal" otherwise "Unequal".		