

1. Create a class TIME with member's hours, minutes, seconds. Take input, add two time objects passing objects to function and display result.
2. C++ program to read time in HH:MM:SS format and convert into total seconds using class
3. Create a class Student which has data members as name, branch, roll no, age, sex, marks in five subjects. Display the name of the student and his percentage who has more than 70%. Use array of objects.
4. Write a program to enter any number and find its factorial using constructor.
5. Write a C++ Program to illustrate the use of Constructors and Destructors
6. Write a program to take name, address as character array, age as int, salary as float and contains inline functions to set the values and display it.
7. Write a program to generate a Fibonacci series using copy constructor.
8. write a C++ program to perform matrix manipulation using static variable.
9. Count the created objects using static member function in C++
10. Write a C++ program to Passing an object to a Non-Member function
11. Write a C++ program demonstrating a BankAccount with necessary methods and variables.

char name[20]; int acno; char actype[20]; float bal;

void opbal(void); for function required values are name, acno, actype and bal

void deposit(void);

void withdraw(void);

void display(void);

below options need to perform

1.New Account    2.Deposit    3. Withdraw    4. View Balance    5. Exit