

1. Create a Class student with name, data, month and year as data member and get\_date and put\_date as member function. Using get\_date function display the date in the format day/month/year. (Note: just create one instance of the class).
2. Write a suitable example, illustrate nesting of member functions, private member functions and array of objects in C++ programming
3. Write a C++ program to illustrate the following
  - a. Static and Non-Static data members
  - b. Static and Non-Static member function
4. Write a C++ Code snippet for Passing and Returning Object from Function in C++ Programming
5. Illustrate a simple in-line function in contrast to a conventional function with a code snippet.

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