

Date :

PROGRAM-23

Aim: Write a program to demonstrate the use of special functions, constructor, and destructor in the class template. The program is used to find the bigger of two entered numbers.

Code:

```
#include <iostream>
using namespace std;
template <class T>
class dev {
private:
    T num1, num2;
public:
    dev(T A,T B){
        num1=A;
        num2=B;
    }
    ~dev(){
        Cout<<,"the objects is deytayed";
    }
    Void compare(){
        if(num1>numn2){
            Cout<<"num1 is greater than num2"<<num1<<endl;
        }
        else{
            cout<<"num2 is greater than num2"<<num2<<endl;}
    };
    int main(){
        dev<int>dev(1,3);
        dev.compare();
    }
}
```