Code is in c++ programming language

Base class name is class X

Object is created of class X, derived class name is some I had created object of that too which had member function of class name as shutdown and execute and a constructor of some.

Main calling : - objects

int main()

{

X x1;

some s1;

s1.execute(10);

int \*a;

s1.shutdown(\*a)

return 0;

}

Output :

value of a 10

in execute function, 10 is value of b.

0 is value of c :