error "extra qualification 'student::' on member 'student' [-fpermissive] "

I am getting an error extra qualification 'student::' on member 'student' [-fpermissive]. And also why name::name such syntax is used in constructor?

```
#include
#include
using namespace std;
class student
{
 private:
     int id;
     char name[30];
 public:
     void read()
/*
      {
         cout<id;</pre>
         cout<name;</pre>
      }*/
     void show()
      {
         cout<
```