```cpp
#define   _POSIX_SOURCE
#define   _POSIX_C_SOURCE   1993096
# include    "iostream"
#include <unistd.h>
using  namespace  std;


int  main() {
    #ifdef   _POSIX_JOB_CONTROL
        cout << "System supports  POSIX JOB CONTROL" <<
                            _POSIX_JOB_CONTROL << endl

    #else
        cout << "system  does not  support  POSIX JOB
                    control" << endl

    #endif
    #ifdef  _POSIX_SAVED_IDS
        cout << "system supports saved  set  UID &
                GID :" << _POSIX_SAVED_IDS << endl;

    #else
        cout << "system  doesnot support saved
                set GID & UID" << endl

    #ifdef  _POSX_CHOWN_RESTRICTED
        cout << "chown restricted option  is :" <<
                    _POSIX_CHOWN_RESTRICTED << endl;

    #else  cout << "chown    resticted Not found"<
    #endif
    #ifdef  _POSIX_VDISABLE
        cout << "disable  char for terminal files"
                            << _POSIX_VDISABLE << endl

    #else
        cout << "char for terminal device files
                will not be disabled" endl;

    #endif
    return 0;
}
```