Assignment: Namespace

Write a program to

1. Create a namespace "SY" which has class SYMARKS (Computer Total, MathsTotal, ElectronicsTotal).

2. Create another namespace "TY" which has a class TYMarks (Theory, Practical).

3. Create object of student class (Outside SY & TY package) having roll number, name, SYMakrs and TYMarks. Add the marksof SY and TY Computer subjects and calculate grade ("A" for >=70, "B" for >=60, "C" for >=50, "Pass Class" for >=40 else "Fail") and display the result of the student in proper format.