



Problem statement on containment

Write a program to

1. create a package “SY” which has class SYMARKS (Computer Total, MathsTotal, ElectronicsTotal).
2. Create another package “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.