

1.

(1)false,ctor 會繼承但不是 derived class 的 ctor

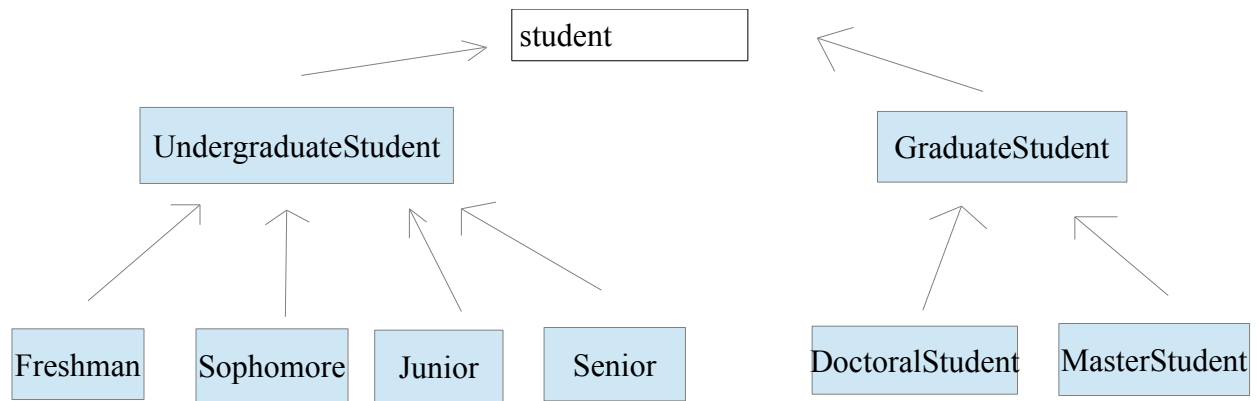
(2>true

(3)false, Faculty is a Student and Student has no relationship with Course classes

(4)false,private members 會隱形在 derived class 中

(5>true

2.



Freshman is a UndergraduateStudent and UndergraduateStudent is a student
sophomore is a UndergraduateStudent and UndergraduateStudent is a student
junior is a UndergraduateStudent and UndergraduateStudent is a student
senior is a UndergraduateStudent and UndergraduateStudent is a student

DoctoralStudent is a GraduateStudent and GraduateStudent is a student
MasterStudent is a GraduateStudent and GraduateStudent is a student