## **UML DIAGRAM LAB5**

ข้อ1

## Account

id : int
balance : double
annualInterestRate : double
dateCreated : Date

Account()
getId()
setId(id : int)
getBalance()
setBalance(balance : double)

getAnnualInterestRate()
setAnnualInterestRate(annualInterestRate : double)

getDateCreated()
getMonthlyInterestRate()
getMonthlyInterest()
withdraw(value int)
deposit(int)

ข้อ2

## RegularPolygon

n:int side:double x:double y:double

RegularPolygon()

RegularPolygon(n:int,side:double)

RegularPolygon(n: int,side: double,x: double,y: double)

getN()
setN(n : int)
getSide()
setSide(side : double)

getX()
setX(x : double)
 getY()
setY(y : double)
getPerimeter()

getArea()

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