110 Q2 WED 12/2 Sec**\_**Student**ID** \_\_\_\_\_\_\_\_\_\_\_ **Name in CAPITAL** \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

You can use pencil / pen / both. Pencil users cannot report problems/mistakes in checking this quiz paper when it will be returned back to you after checking. Forgetting to fill above blanks means, you are absent. You can use the other side of the pages as well for any ofyour answers if you need more space especially for Q4, Q5 and Q6.

* Do not overwrite, instead cross out/strikethrough ~~like this~~ and write again.
* Understanding the question is part of the exam. Manage space well/use column, no extra page will be given.

**Q1) Draw flowchart of a program that does nothing. Hint: It is the skeleton / basic parts of a flowchart.**

**START (also accept BEGIN)**

**END (also accept STOP)**

**Q2) Draw flowchart of a program that prints “Fahim”.**

START

PRINT “Fahim”

END

**Q3) Draw flowchart of a program that prints “Hello” and then prints “World” on two different lines.**

START

PRINT “Hello” PRINT “World”

END

**Q4) Draw flowchart of a program that reads one number from the user, and prints it to show which number was entered by the user.**

**Q5) Draw flowchart of program that takes a** *year* **from the user. Tells if it is present, past or future. For example, if the user gives 2013, your program should print “past”.**

**Q6) Draw flowchart of program that prints all numbers between 200 to your ID number. For example, if your ID number is 12345678, then your program should print all the numbers: 200, 201, 202 ….., 12345677, 12345678.**