**Name : \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ TEST ID - A**

**A+ Computer Science – Scanner/Methods Free Response**

**Directions ::** Fill in each of the blanks below with the appropriate Java code.

**Question 1**

**Directions ::** Write code to instantiate a Scanner named grabber. Use grabber to input a one-word String named frog, a double named cat, and an integer named bear. You must provide prompts for each input.

Scanner grabber = new Scanner(System.in);

System.out.println(“Enter name of frog :: ”);

String frog = grabber.next();

System.out.println(“Enter a rational number (decimal) for cat :: ”);

double cat = grabber.nextDouble();

System.out.println(“Enter a integer for bear :: ”);

int bear = grabber.nextInteger();

**Question 2**

**Directions ::** Write only ***one*** method named printABox. printABox will print out the box shown below which contains 5 rows of the capital letter A.

public void printABox()

{

System.out.println(“AAAAA”);

System.out.println(“AAAAA”);

System.out.println(“AAAAA”);

System.out.println(“AAAAA”);

System.out.println(“AAAAA”);

}

**Name : \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ TEST ID - B**

**Computer Science I – Scanner/Methods Free Response**

**Directions ::** Fill in each of the blanks below with the appropriate Java code.

**Question 1**

**Directions ::** Write code to instantiate a Scanner named getter. Use getter to input a one-word String named bug, a double named whale, and an integer named hog. You must provide prompts for each input.

**Question 2**

**Directions ::** Write only ***one*** method named printWBox. printWBox will print out the box shown below which contains 5 rows of the capital letter W.