**Pseudo code for Fall 2020 Phase I of the project:**

***All of the following must be done in the main method (in this order):***

1. Write the java statement to **call** the method **read\_patient**
2. Write the java statement to **call** the method **read\_doctor**
3. Write the java statement to **call** the method **read\_medical**
4. Write the java statement to **call** the method **Main\_menu** and pass back the user’s selection
5. Write a While loop that will run until: (the selection is not equal to 5)

6. Begin the loop

7. If the selection is equal to 1 write the Java statement to:

**call** the method **Modify\_patient**

8. If the selection is equal to 2 write the Java statement to:

**call** the method **Modify\_physician**

9. If the selection is equal to 3 write the Java statement to:

**call** the method **Modify\_medical**

10. If the selection is equal to 4 write the Java statement to:

**call** the method **Report\_section**

10. Write the Java statement to Call the method **Main\_menu** and pass back the user’s selection

11. End the while loop

12. Write the Java statement to **call** the method **Exit\_upmc**

***Example of a stub:***

Public static void Report\_section()

{

System.out.println(“Executing Report Section”);

}

***Example of a call to a stub:***

Report\_section();

**\*\*NOTE\***\*

* The **Menu** method is not a stub. This method will print the menu in a dialog box, ask the user which selection to pick and pass back that selection to the main method from where it was called. The while loop is to be in the Java main method, NOT the Menu method.