**PSEUDOCODE ANSWER SHEET**

**NAME :** **SECTION:**

***Instructions:***

* Pseudocodes ***must be neatly handwritten***. ***It should be clear/readable.*** Computerized answer will be penalized(corresponding score will be divided by 2).
* You may use any type of clean paper(preferably white).
* At the start of every pseudocode write your name and signature.
* Attach pictures of your answers on the space provided. Scanned image is strictly not allowed(it will not be checked).
* Convert this word file to pdf format.
* Name this file using this format: SURNAME\_FIRSTNAME\_SECTION (all CAPS)

Example : ALBERTO\_DARLENE\_CICS

***PSEUDOCODES:***

|  |
| --- |
| a. repeatChar(char c, int cnt) **// 5 points** |
| b. makeFilledCenterString(String border, int desiredLen) **// 5 points** |
| c. makeFibStringList(char c, int levels) **// 10 points** |
| d. makeFooter(char c, int desiredLen) **// 10 points** |
| e. createFancyTitle(String message, char c) **// 20 points** |

**Format/neatness - 5 points**

Note:

Pseudocode is the algorithm of the program, it is how the code would look like when it is actually programmed. So your pseudocodes must not contain Java statements (increment/decrement or assignment statements are acceptable), please see sample pseudocodes below:

|  |
| --- |
| **For looping structure, you may also use any of the format below:**  *A.*  *ctr=0*  *while(ctr <N)*  *statement 1*  *statement 2*  *;*  *statement n*  *B.*  *For(ctr=0 , ctr<N, ctr++)*  *statement 1*  *statement 2* |
|  |