**Laney College**

**Computer Information Systems (CIS) Department**

**Programming Assignment Cover Sheet**

**Class: CIS26Fall2011**

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**Lab Number: Lab1**

**Exercise Number: Ex4**

**Actual Turn-in Date: September 6, 2011**

**Problem:**

**Exercise 4 – Due Tuesday, September 6, 2011**

Write a program that will display the first two initials of your first name and last name. The program will also print the total numbers of each of the two initials.

The formats for the initials are specified as follows,

1. The initial of your first name must be five (5) columns for the width and seven (7) rows for the height.
2. The initial of your last name must be seven (7) columns for the width and seven (7) rows for the height.
3. There is at least one blank column between the two initials.

A sample output is given below:

TTTTT N N

T NN N

T N N N

T N N N

T N N N

T N N N

T N N

There are 11 T’s and 19 N’s

Save your program with cis26Fall2011L43671YourNameLab1Ex4.c as its filename.

Run the program to produce the above output.

**Source Code:**

/\*\*

\*Program Name: cis26Fall2011L43671KaChiLauLab1Ex4.c

\*Written By: KaChiLau

\*Discussion: printf

\*/

#include <stdio.h>

int main() {

printf("K K L \n");

printf("K K L \n");

printf("K K L \n");

printf("KK L \n");

printf("K K L \n");

printf("K K L \n");

printf("K K LLLLLLL\n");

printf("\n");

printf("There are 14 K's and 13's L's\n");

printf("\n");

return 0;

}

**Output:**

K K L

K K L

K K L

KK L

K K L

K K L

K K LLLLLLL

There are 14 K's and 13's L's

**Comment:**