**File: Test\_pan.md**

'''

You are free to do this part of the question using any format as you like

but if you are planning to use a table, the template below might be helpful.

You can create something similar on https://tableconvert.com/markdown-generator

'''

<function\_name>

| Test ID | Test Category | Description | Input | Expected Output | Status |

|---------|---------------|-------------|-------|-----------------|--------|

| | | | | | |

| | | | | | |

Why a Positive/Negative/Edge case for this function can not be tested? (if applicable)

**File: test.py**

'''

Name:

SID:

Unikey:

'''

'''

Do not edit the following line - it is required to pass the testcases.

In your test suite, write tests targeting this function.

The function can be called like normal functions, e.g. is\_valid\_credit\_hour()

'''

from test\_functions import is\_valid\_credit\_hour

# write your first test here

def test\_valid\_1():

# YOUR CODE HERE

'''

Remember, we only print ONCE whether we passed or failed.

We have passed if ALL tests passed.

We have failed if ANY tests failed.

'''

passed = test\_valid\_1()

if passed:

print("is\_valid\_credit\_hour has passed.")

else:

print("is\_valid\_credit\_hour has failed.")

**File: program.py**

'''

Name:

SID:

Unikey:

'''

**File: student\_info.txt**

2067564342,Albert Smith,CS123,CSC300:65,ITS230:80

**File: course\_info.txt**

ITS230,Object Oriented Programming,3

CSC300,Introduction to programming,3

**File: teacher\_info.txt**

1089786,Franklin Dowyer,CSC230,ITS230