**Currency Conversion Test Procedure**

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**IT/210**

**Week 6**

Currency Conversion Program
Display menu test cases
Test case 1:
1
Valid
Test case 2:
2
Valid
Test case 3:
3
Valid
Test case 4:
4
Valid
Test case 5:
5
Valid
Test case 6:
7
“Invalid nation”
“Input nation”
Test case 7:
6
Quit
“Thank you for using conversion currency”
Get international value test case
Test case 1:
100
Valid
Test case 2:
1000
Valid
Test case 3:
5765
Valid
Test case 4:
0
“Invalid value”
“Input int\_value”
Test case 5:
-1
“Invalid value”
“Input int\_value”
Test case 6:
-15
“Invalid value”
“Input int\_value”

Convert Currency Test Cases
Test case 1:
1
Country =Canadian
Int\_value=   100
Rate = 1/1.4680
US value = $68.12

Test case 2:
2
Country= Mexican
Int\_value= 100
Rate= 1/9.5085
US value= $10.52
Test case 3:
3
Country= English
Int-value= 100
Rate= 1.6433\*1
US value=$164.33
Test case 4:
4
Country= Japanese
Int\_value= 100
Rate=1/104.9200
US value= $0.95

Test case 5:
5
Country= French
Int\_value=100
Rate= 1/6.2561
US value= $15.98
Test case 6:
7
Country= United States
Error “Invalid nation”
“Input nation”
Test case 7:
5
Country = French
Int\_value= -15
Error “Invalid value”
“Input value”
Test case 8:
2
Country= Mexican
Int\_value= 100
Rate= 1/9.5085
US value= $10.52
“Input nation number”
6
Quit
“Are you sure you want to quit?”
Yes
“Thank you for using the currency conversion program”
Test case 9:
6
Quit
“Are you sure you want to quit?”
Yes
“Thank you for using the currency conversion program”