Currency Conversion Test Procedure

Test Case 1: Menu Selection = Canadian dollars

Input: Menu = 1

Output: “Convert Canadian Dollars to US Dollars? (Y/N)”

Currency Type = Canadian

Test Case 2: Menu Selection = Japanese Yen

Input: Menu = 2

Output: “Convert Japanese Yen to US Dollars? (Y/N)”

Currency Type = Japanese

Test Case 3: Menu Selection = English Pounds

Input: Menu = 3

Output: “Convert English Pounds to US Dollars? (Y/N)”

Currency Type = English

Test Case 4: Menu Selection = Mexican Pesos

Input: Menu = 4

Output: “Convert Mexican Pesos to US Dollars? (Y/N)”

Currency Type = Mexican

Test Case 5: Menu Selection = French Francs

Input: Menu = 5

Output: “Convert French Francs to US Dollars? (Y/N)”

Currency Type = French

Test Case 6: Menu Selection = Exit Program

Input: Menu = 6

Output: “EXIT? (Y/N)”

 End Program

Test Case 7: Invalid Menu Selection = 0

Input: Menu = 0

Output: “Please check your selection.”

 Call Display Menu Module

Test Case 8: Invalid Menu Selection = 9

Input: Menu = 9

Output: “Please check your selection.”

 Call Display Menu Module

Test Case 9: Valid International Value = 100

Input: = 100

Output: “This selection is not valid.”

 Call Convert\_Currency Module

Test Case 10: Invalid International Value = -10

Input: = -10

Output: “Error – enter a number from the menu selection.”

 Call UserMenu Module

Test Case 11: Convert another currency? = Y

Input: = Choice = Y or y

Output: “Output does not exist for this selection.”

 Call Display Menu Module

Test Case 12: Convert another currency? = N

Input: = Choice = N or n

Output: “Output does not exist for this selection.”

 End Program

Test Case 13: Conversion

Input: = 200 Canadian Dollars

Output: “Your input of 200 Canadian dollars will convert to $194.55 US dollars.”

 “ Make another conversion?

Offer Choice

Test Case 14: Conversion

Input: = 200 Japanese Yen

Output: “Your input of 200 Japanese Yen will convert to $2.18 US dollars.”

 “ Make another conversion?

Offer Choice

Test Case 15: Conversion

Input: = 200 English Pounds

Output: “Your input of 200 English Pounds will convert to $298.23 US dollars.”

 “ Make another conversion?

Offer Choice

Test Case 16: Conversion

Input: = 200 Mexican Pesos

Output: “Your input of 200 Mexican Pesos will convert to $15.83 US dollars.”

 “ Make another conversion?

Offer Choice

Test Case 17: Conversion

Input: = 200 French Francs

Output: “Your input of 200 French Francs will convert to $2.11 US dollars.”

 “ Make another conversion?

Offer Choice