tester name:	hazem ashraf ali				
date	19-6-2023				
project	RGB LED Control V1.0 Design				
test name:	application testing				
test ID	test case describtion	steps	expected results	actual results	pass/fail
APP_01	application init	 Flash the program Press Reset Switch 	Expected to have all the RGB LEDs off	match with the expected result	pass
APP_02	application start	Flash the program Press Reset Switch Reset Switch SW1 button multiple times	Expected for each button press the following results should occur sequentially: 1st Press: RED LED only is ON 2nd Press: GREEN LED only is ON 3rd Press: BLUE LED only is ON 4th Press: All RGB LEDs are on 5th Press: All RGB LEDs are off (no light) 6th Press: Repeat from "1st press" step	match with the expected result	pass