

AUTOMATIC BIKE TEST SCENARIOS

S/N	Precondition (Given that)	Action (When)	Assertion (Check that)
1	I have a bike	It is off	It can be turned on
2	I have a bike, it is on	When I turn it off	It is off
3	I have a bike, It is off	When I Accelerate	The bike does not Accelerate
4	I have a bike, It is on	When I Accelerate	The bike can be accelerated
5	I have a bike, it is on	When the bike is on gear one	It accelerates in increments of one(1)
6	I have a bike, it is on	When the bike is on gear two	It accelerates in increments of two(2)
7	I have a bike, it is on	When the bike is on gear three	It accelerates in increments of Three(3)
8	I have a bike, it is on	When the bike is on gear four	It accelerates in increments of four(4)
9	I have a bike, It is off	When I decelerate	The bike does not decelerate
9	I have a bike, It is on	When I decelerate	The bike can decelerated
10	I have a bike, It is on	When the bike is on gear one	It decelerates in decrements of one(1)
11	I have a bike, It is on	When the bike is on gear two	It decelerates in decrements of two(2)
12	I have a bike, It is on	When the bike is on gear three	It decelerates in decrements of three(3)
13	I have a bike, It is on	When the bike is on gear four	It decelerates in decrements of four(4)
14	I have a bike, It is on	When gear speed limit is reached	The gear changes automatically to the next gear

TV TEST SCENARIOS			
S/N	Precondition (Given that)	Action (When)	Assertion (Check that)
1	I have a TV	It is off	It can be turned on
2	I have a TV, it is on	When I turn it off	It is off
3	I have a TV, It is off	When I change channel	The TV does not change channel
4	I have a TV, It is on	When I change channel	The TV changes to the selected channel
5	I have a TV, it is on	When I change volume	The volume can be changed
6	I have a TV, it is on	When I mute the TV	Sound is muted
7	I have a TV, it is on	When unmute the TV	Sound is Unmuted