

Q4. Perform boundary value analysis and design test cases to validate the handling of input ranges for a form validation feature.

Ans: Making test cases for (Mazi ladki bahin yojna Maharashtra) age criteria only under 21 to 65 ages married ladies take the benefit of this scheme.

Boundary value analysis: MIN= 21 ,MAX=65, Lowest boundary values=20,21,22 , Highest boundary values= 64,65,66

TC-ID	Project name	Req-ID	Test Scenario	Test Case title	Pre-requisite	Test Case step	Test Data	Expected result	Actual result	Status
TC -ID 001	Maharashtra ladki bahin yojna	1.1	Valid age	Verify the user enter age 21	Filling credential must be open	1.Open browser 2.Open Url "https://ladakibahin.maharashtra.gov.in 3.Click on Registration button	Age=21	The age is accepted,and no error message display	The age is accepted,and no error message display	Pass
TC -ID 002	Maharashtra ladki bahin yojna	1.1		Verify the user enter age 22	Filling credential must be open	1.Open browser 2.Open Url "https://ladakibahin.maharashtra.gov.in 3.Click on Registration button	Age=22	The age is accepted,and no error message display	The age is accepted,and no error message display	Pass
TC -ID 003	Maharashtra ladki bahin yojna	1.1		Verify the user enter age 64	Filling credential must be open	1.Open browser 2.Open Url "https://ladakibahin.maharashtra.gov.in 3.Click on Registration button	Age=64	The age is accepted,and no error message display	The age is accepted,and no error message display	Pass
TC -ID 004	Maharashtra ladki bahin yojna	1.1		Verify the user enter age 65	Filling credential must be open	1.Open browser 2.Open Url "https://ladakibahin.maharashtra.gov.in 3.Click on Registration button	Age=65	The age is accepted,and no error message display	The age is accepted,and no error message display	Pass
TC -ID 005	Maharashtra ladki bahin yojna	1.2	Invalid age	Verify the user enter age 20	Filling credential must be open	1.Open browser 2.Open Url "https://ladakibahin.maharashtra.gov.in 3.Click on Registration button	Age =20	The age not accepted,and error message invalid age display	The age not accepted,and error message invalid age display	Pass
TC -ID 006	Maharashtra ladki bahin yojna	1.2	Invalid age	Verify the user enter age 66	Filling credential must be open	1.Open browser 2.Open Url "https://ladakibahin.maharashtra.gov.in 3.Click on Registration button	Age=66	The age not accepted,and error message invalid age display	The age not accepted,and error message invalid age display	Pass