Project Name	Traya Health Take the Hair Test
Test Designed By	Sukhmani Kaur
Test Designed Date	14-Jul-2024
Test Executed By	Sumanth
Test Executed Date	14-Jul-2024

Test Case ID	Test Case Type	Test Case Description	Pre-Requisites	Test Steps	Test Data	Expected Result	Actual Result	Status Pass/Fail
TC_001	UI/UX	Verify the existance of Take the Hair test button on the home page	Any Operating system with a running Internet connection and Chrome Browser	1. Visit the URL On the browser https://traya.health/ . 2. Verify if the Take the Hair test button is present on the navbar 3. Verify if the Take the Hair Test button is present on the hero image of home page	NULL	Take the hair test button should be visible on both navbar and hero image	Take the hair test button is visible on both navbar and hero image	Pass
TC_002	Functionality	Validate the Take your Hair Test button on the navbar	Any Operating system with a running Internet connection and Chrome Browser	1. Visit the URL On the browser https://traya.health/ 2. Click on the Take the Hair Test button on the navbar 3. Verify the URL https://form.traya.health/ after clicking on the button	NULL	The User should be redirected to https://form.traya.health/ after clicking on the button	The User is redirected to https://form.traya.health/ after clicking on the button	Pass
TC_003	Functionality	Validate Name Field on the Test Form With Invalid data Numeric	Any Operating system with a running Internet connection and Chrome Browser	1. Visit the URL On the browser https://traya.health/ 2. Click on the Take the Hair Test Button from the navbar or hero image 3. Put a Numeric data in name field and press Enter	Name: 8232	The User should get an error: Enter Alphabets only	The User got an error: Enter Alphabets only	Pass
TC_004	Functionality	Validate Name Field on the Test Form With Invalid Name	Any Operating system with a running Internet connection and Chrome Browser	1. Visit the URL On the browser https://traya.health/ 2. Click on the Take your Hair Test Button from the navbar or hero image 3. Fill the name field with given data and press Enter	Name: S	The name should not be submitted and get an error: Put a valid name	The name is submitted	Fail

TC_005	Functionality	Validate Name Field on the Test Form With valid Name	Any Operating system with a running Internet connection and Chrome Browser	1. Visit the URL On the browser https://traya.health/	Name: Sukhmani	The name should be submitted	The name is submitted	Pass
				2. Click on the Take your Hair Test Button from the navbar or hero image				
				3. Fill the name field with given data and press Enter				
TC_006	Functionality	Validate Phone Field on the Test Form With valid Number	Any Operating system with a running Internet connection and Chrome Browser	1. Visit the URL On the browser https://traya.health/	Name: Sukhmani Phone Number: 7383838312	The phone number should be submitted user should be redirected to the next step	The phone number is submitted user is redirected to the next step	Pass
				2. Click on the Take your Hair Test Button from the navbar or hero image				
				3. Fill the name field with given data and press Enter				
				4. Fill the Phone number field with the given data and press Enter				
TC_007	Functionality	Validate Phone Field on the Test Form With Invalid Number below 10 digit	Any Operating system with a running Internet connection and Chrome Browser	1. Visit the URL On the browser https://traya.health/	Name: Sukhmani Phone Number: 737383	The phone number should not be submitted and user should be get a error: Hmm… that phone number isn't valid	The phone number is not submitted and user got an error: Hmm… that phone number isn't valid	Pass
				2. Click on the Take your Hair Test Button from the navbar or hero image				
				3. Fill the name field with given data and press Enter				
				4. Fill the Phone number field with the given data and press Enter				
TC_008	Functionality	Validate Phone Field on the Test Form With Invalid Number	Any Operating system with a running Internet connection and Chrome Browser	1. Visit the URL On the browser https://traya.health/	Name: Sukhmani Phone Number: 1232214214	The phone number should not be submitted and user should be get a error: Hmm… that phone number isn't valid	The phone number is submitted and user is redirected to the next step	Fail
				2. Click on the Take your Hair Test Button from the navbar or hero image				
				3. Fill the name field with given data and press Enter				
				4. Fill the Phone number field with the given data and press Enter				
TC_009	Functionality	Validate Email Field on the Test Form With Invalid Email format	Any Operating system with a running Internet connection and	1. Visit the URL On the browser https://traya.health/	Name: Sukhmani Phone Number: 1232214214	The Email should not be submitted and user should be get a error: Hmm… that email	The Email is not submitted and user got an error: Hmm… that	Pass
				2. Click on the Take your Hair Test Button from the navbar or hero image				
				3. Fill the name field with given data and press Enter				

		Invalid Email format	connection and Chrome Browser	4. Fill the Phone number field with the given data and press Enter	Email: hello@	Hmm… that email doesn't look valid	email doesn't look valid	
				5. Fill the Email field with the given data and press Enter				
TC_010	Functionality	Validate Email Field on the Test Form With Invalid Email fake	Any Operating system with a running Internet connection and Chrome Browser	1. Visit the URL On the browser https://traya.health/	Name: Sukhmani Phone Number: 1232214214 Email: hello@ht.ti	The Email should not be submitted and should be verified	The Email is submitted and is not verified	Fail
				2. Click on the Take your Hair Test Button from the navbar or hero image and press Enter				
				3. Fill the name field with given data and press Enter				
				4. Fill the Phone number field with the given data and press Enter				
				5. Fill the Email field with the given data and press Enter				
TC_011	Functionality	Validate Email Field on the Test Form With valid email	Any Operating system with a running Internet connection and Chrome Browser	1. Visit the URL On the browser https://traya.health/	Name: Sukhmani Phone Number: 1232214214 Email: sukhmani.dev006@gmail.com	The Email should be submitted and should be verified	The Email is submitted and is not verified	Fail
				2. Click on the Take your Hair Test Button from the navbar or hero image and press Enter				
				3. Fill the name field with given data and press Enter				
				4. Fill the Phone number field with the given data and press Enter				
				5. Fill the Email field with the given data and press Enter				
TC_012	UI/UX	Verify If the Exit button is present on the Test Form	Any Operating system with a running Internet connection and Chrome Browser	1. Visit the URL On the browser https://traya.health/	NULL	Exit button should be present on the top right corner of the form	Exit button is present on the top right corner of the form	Pass
				2. Click on the Take your Hair Test Button from the navbar or hero image and press Enter				
				3. Verify presence of Exit button on the Top right corner of the form				
TC_013	UI/UX	Verify If the previous button is present on the Test Form	Any Operating system with a running Internet connection and Chrome Browser	1. Visit the URL On the browser https://traya.health/	NULL	Previous button should be present below the input fields of every step on the form	Previous button is present below the input fields of every step on the form	Pass
				2. Click on the Take your Hair Test Button from the navbar or hero image and press Enter				

				Chrome Browser	3. Verify presence of Previous button below every input field or step				

TC_014	Functionality	Validate functionality of Exit button on the test form	Any Operating system with a running Internet connection and Chrome Browser	1. Visit the URL On the browser https://traya.health/ 2. Click on the Take your Hair Test Button from the navbar or hero image and press Enter 3. After getting to the form fill the name and enter 4. Click on Exit button 5. verify if user is redirect back to the home page	NULL	After clicking on Exit button the user should be redirected back to the homepage https://traya.health/	After clicking on Exit button the user is redirected back to the homepage https://traya.health/		Pass
TC_015	Functionality	Validate functionality of Previous button on the test form	Any Operating system with a running Internet connection and Chrome Browser	1. Visit the URL On the browser https://traya.health/ 2. Click on the Take your Hair Test Button from the navbar or hero image and press Enter 3. Fill the name and enter 4. Click on the previous button bellow input 5. Verify if the user is redirected back to the previous step	NULL	After clicking on Previous button the user should be redirected back to the previous step	After clicking on Previous button the user is redirected back to the name step from phone number		Pass
TC_016	Functionality	Verify if the User is able to resume from the left steps after Exiting from the form	Any Operating system with a running Internet connection and Chrome Browser	1. Visit the URL On the browser https://traya.health/ 2. Click on the Take your Hair Test Button from the navbar or hero image and press Enter 3. After getting to the form fill the name and enter 4. Click on Exit button 5. verify if user is redirect back to the home page 6. Click on the Take your hair test again 7. verify if the user can resume filling the form where left	NULL	The user should see a View and Start where you left button after clicking again on the take your hair test button	The user can see a View and Start where you left button after clicking again on the take your hair test button		Pass
TC_017	Functionality	Validate Age input field with Invalid age	Any Operating system with a running Internet	1. Visit the URL On the browser https://traya.health/ 2. Click on the Take your Hair Test Button from the navbar or hero image and press Enter 3. Fill the name field with given data and press Enter	Name: Sukhmani Phone Number: 1232214214 Email: sukhmani	The age should not be submited and user should get an error: **Traya treatment is**	The age is not submited and user got an error: **Traya treatment is**		Pass

		below 18	connection and Chrome Browser	4. Fill the Phone number field with the given data and press Enter	Email: sukhmani. dev006@gmail.com Age: 15	**Traya treatment is available to adults 18 years and above.**	**available to adults 18 years and above.**	
				5. Fill the Email field with the given data and press Enter				
				6, Fill the age field with given data and press enter				
TC_018	Functionality	Validate Age input field with Invalid age greater than 100	Any Operating system with a running Internet connection and Chrome Browser	1. Visit the URL On the browser https://traya. health/	Name: Sukhmani Phone Number: 1232214214 Email: sukhmani. dev006@gmail.com Age: 101	The age should not be submited and user should get an error: **Well, please enter age < 100**	The age is not submited and user got an error: **Well, please enter age < 100**	Pass
				2. Click on the Take your Hair Test Button from the navbar or hero image and press Enter				
				3. Fill the name field with given data and press Enter				
				4. Fill the Phone number field with the given data and press Enter				
				5. Fill the Email field with the given data and press Enter				
				6, Fill the age field with given data and press enter				
TC_019	Functionality	Validate Age input field with valid age	Any Operating system with a running Internet connection and Chrome Browser	1. Visit the URL On the browser https://traya. health/	Name: Sukhmani Phone Number: 1232214214 Email: sukhmani. dev006@gmail.com Age: 25	The age should be submited	The age is submitted	Pass
				2. Click on the Take your Hair Test Button from the navbar or hero image and press Enter				
				3. Fill the name field with given data and press Enter				
				4. Fill the Phone number field with the given data and press Enter				
				5. Fill the Email field with the given data and press Enter				
				6, Fill the age field with given data and press enter				

TC_020	Performance	Check the response time of the website with single request	Any Operating system with a running Internet connection and Chrome Browser	1. Visit the URL On the browser https://traya.health/ 2. Right click and go to inspect and go to networks tab 3. Click on the Take your Hair Test Button from the navbar or hero image and press Enter 4. Fill required data in input fields 5. Measure the response time of every request	Name: Sukhmani Phone Number: 1232214214 Email: sukhmani.dev006@gmail.com Age: 25	The server should be stable and give constant results	The server is stable and giving constant results	Pass
TC_021	Performance	Check the response time of the website with multiple requests	Any Operating system with a running Internet connection and Chrome Browser	1. Visit the URL On the browser https://traya.health/ 2. Right click and go to inspect and go to networks tab 3. Click on the Take your Hair Test Button from the navbar or hero image and press Enter 4. Fill required data in input fields 5. Send multiple request with multiple users simultaneously 5. Measure the average response time of all requests	Name: Sukhmani Phone Number: 1232214214 Email: sukhmani.dev006@gmail.com Age: 25	The server should be stable and give constant results	The server is stable and giving constant results	Pass
TC_022	Performance	Checking Error Handling validations	Any Operating system with a running Internet connection and Chrome Browser	1. Visit the URL On the browser https://traya.health/ 2. Right click and go to inspect and go to networks tab 3. Put Invalid inputs in the fields and verify the error messages	Name: Sukhmani Phone Number: 1232214214 Email: sukhmani.dev006@gmail.com Age: 25	The User should see the desired error message for every invalid input	The User saw the desired error message for every invalid input	Pass
TC_023	Compatibility	Checking Browser compatibility by testing on different browsers	Any Operating system with a running Internet connection and Edge Browser	1. Visit the URL On the browser https://traya.health/ 2. Click on the Take your Hair Test Button from the navbar or hero image and press Enter 3. Fill the name field with given data and press Enter 4. Fill the Phone number field with the given data and press Enter 5. Fill the Email field with the given data and press Enter	Name: Sukhmani Phone Number: 9898498545 Email: sukhmani.dev006@gmail.com Age: 25	The data should be submitted and user should be redirected to next steps	The data is submitted and user is redirected to next steps	Pass

				6, Fill the age field with given data and press enter				
TC_024	Fuctionality	Validating name input field with blank data	Any Operating system with a running Internet connection and Chrome Browser	1. Visit the URL On the browser https://traya.health/ 2. Click on the Take your Hair Test Button from the navbar or hero image 3. Fill the name field with given data and press Enter	Name:	The name should not be submitted and get an error: Please fill this in	The name is not submitted and got an error: Please fill this in	**Pass**
TC_025	Functionality	Validate Phone Field on the Test Form With blank data	Any Operating system with a running Internet connection and Chrome Browser	1. Visit the URL On the browser https://traya.health/ 2. Click on the Take your Hair Test Button from the navbar or hero image 3. Fill the name field with given data and press Enter 4. Fill the Phone number field with the given data and press Enter	Name: Sukhmani Phone Number:	The phone number should not be submitted and user should be get a error: Please fill this in	The phone number is not submitted and user got an error: Please fill this in	**Pass**
TC_026	Functionality	Validate Email Field on the Test Form With blank data	Any Operating system with a running Internet connection and Chrome Browser	1. Visit the URL On the browser https://traya.health/ 2. Click on the Take your Hair Test Button from the navbar or hero image and press Enter 3. Fill the name field with given data and press Enter 4. Fill the Phone number field with the given data and press Enter 5. Fill the Email field with the given data and press Enter	Name: Sukhmani Phone Number: 1232214214 Email:	The Email should not be submitted and should get an error: Please fill this in	The Email is not submitted and got an error: Please fill this in	**Pass**
TC_027	Functionality	Validate Age input field with blank data	Any Operating system with a running Internet connection and Chrome Browser	1. Visit the URL On the browser https://traya.health/ 2. Click on the Take your Hair Test Button from the navbar or hero image and press Enter 3. Fill the name field with given data and press Enter 4. Fill the Phone number field with the given data and press Enter 5. Fill the Email field with the given data and press Enter	Name: Sukhmani Phone Number: 1232214214 Email: sukhmani.dev006@gmail.com Age:	The age should be submited and should get an error: Please fill this in	The age is submited and got an error: Please fill this in	**Pass**

				6, Fill the age field with given data and press enter				
TC_028	UI/UX	Verify A Bit About Questions on the Take the hair test form	Any Operating system with a running Internet connection and Chrome Browser	1. Visit the URL On the browser https://traya. health/	NULL	All the Question in A bit about you should be visible	All the Question in A bit about you are visible	**Pass**
				2. Click on the Take your Hair Test Button from the navbar or hero image and press Enter				
				3. verify Before we start, can we get your name? 4. After entering a valid name verify Phone Number 5. After entering a valid name verify Email 6. After entering a valid name verify Age 7. After entering a valid age verify Gender				
TC_029	UI/UX	Verify Scalp health Questions for male on the Take the hair test form	Any Operating system with a running Internet connection and Chrome Browser	1. Visit the URL On the browser https://traya. health/	NULL	All the questions in Scalp health should be visible after A bit about you	All the questions in Scalp health are visible after A bit about you	**Pass**
				2. Click on the Take your Hair Test Button from the navbar or hero image and press Enter				
				3. After entering all A bit about you questions 4. And Selecting Male as gender 5. verify Do you have Dandruff? 6. verify What are your major hair goals? 7. verify Family history of Hair loss 8. verify Which image best describes your hair loss? 9. verify Have you experienced any of the below in the last 1 year?				
				1. Visit the URL On the browser https://traya. health/				
				2. Click on the Take your Hair Test Button from the navbar or hero image and press Enter				

TC_030	UI/UX	Verify Your lifestyle Questions for male on the Take the hair test form	Any Operating system with a running Internet connection and Chrome Browser	3. After entering all A bit about you questions 4. And Selecting Male as gender 5. and anssering scalp health questions 5. verify How energetic do you feel? 6. verify Do you feel constipated? 7. verify How stressed are you? 8. verify How well do you sleep? 9. verify Okay, what about other problems like Thyroid imbalance, Vitamin D3, Vitamin B12 deficiencies, Lipids etc. 10. Do you have Blood Pressure problem?	NULL	All the questions in your lifestyle should be visible after scalp health	All the questions in your lifestyle is visible after scalp health	**Pass**
TC_031	UI/UX	Verify Scalp Assessment questions for male on Take the Hair test form	Any Operating system with a running Internet connection and Chrome Browser	1. Visit the URL On the browser https://traya.health/ 2. Click on the Take your Hair Test Button from the navbar or hero image and press Enter 3. After Answering A bit about you and scalp health 4. verify scalp assessment questions Our doctors need a photo of your scalp.	NULL	All the questions in scalp assessment should be visible after your lifestyle	All the questions in scalp assessment is visible after your lifestyle	**Pass**
				1. Visit the URL On the browser https://traya.health/				

| TC_032 | UI/UX | Verify Scalp Health questions for female on Take the Hair test form | Any Operating system with a running Internet connection and Chrome Browser | 2. Click on the Take your Hair Test Button from the navbar or hero image and press Enter
3. After Answering A bit about you and selecting gender as female
4. Verify Scalp health questions What does your hair look like naturally?
5. verify Describe your hair quality
6. verify Do you feel like you're facing Hair Fall more than usual?
7. verify Where do you stand?
8. verify Is hair loss a genetic issue in your family?
9. verify How long after hair wash does your hair start to feel oily?
10. verify Describe your dandruff. | NULL | All the questions in the Scalp Health of female should be visible after A bit of you | All the questions in the Scalp Health of female are visible after A bit of you | **Pass** |
| | | | | 1. Visit the URL On the browser https://traya. health/ | | | | |

TC_033	UI/UX	Verify Your lifestyle questions for female on Take the Hair test form	Any Operating system with a running Internet connection and Chrome Browser	2. Click on the Take your Hair Test Button from the navbar or hero image and press Enter 3. After Answering A bit about you and selecting gender as female and scalp health 4. Verify Are you going through any of these stages? 5. Verify Have you experienced any of the below in last 1 year? 6. Verify Are you going through any of the below? 7. Verify Do you have any Vitamin defeciencies that you are aware of? 8. verify Are you currently eating any vitamin tablets? 9. Verify How well do you sleep 10. verify How stressed are you 11. verify Do you feel constipated? 12. verify Do you have Acidity, Bloating, Gas or Indigestion?	NULL	All the questions in the your lifestyle of female should be visible after A bit of you and scalp health	All the questions in the lifestyle of female are visible after A bit of you and scalp health	Pass