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| **#** | **Test Cases** | **Feature** | **Description** | **Steps To Execute** | **Test Data / Input** | **Expected Results** |
| 1 | TC-001 | User Interface | Check all the text boxes, radio buttons, buttons, etc | 1. Open Registration page  2. Click on Radio buttons, buttons  3. | N/a | UI should be perfect |
| 2 | TC-002 | Required fields | Check the required fields by not filling any data | 1. Do not enter any value in the fields.  2. Click on the Register button. | N/a | It should show a mandatory symbol (\*) on mandatory fields. |
| 3 | TC-003 | Required fields | Check user should Register by filling all the required fields | 1. Enter valid values in the required fields.  2. Click the Register button. | John  Lemon  johnlemon  Abc@123@@  test@gmail.com | 1. User data will store successfully in the database.  2. A successful registration message should show.  3. Mail should send to the user |
| 4 | TC-004 | Email validation | - Check the Email text field that has an Email address without @ symbol.  - Check the Email text field that has a random string instead of a real email.  - Check the Email text field that has @ symbol written in words.  - Check the Email text field that has a missing dot in the email address. | 1. Enter Invalid Emails  2. Click on the Register Button. | 1.testAtgmail.com  2.test@gmailcom  3.test@gmail  4.@gmail | It should show the validation message for valid email |
| 5 | TC-005 | Email validation | Check all the valid emails | 1. Enter valid Emails  2. Click on the Register Button. | 1.test.22@gmail.com  2.test@gmail.com | It should not show any validation message |
| 6 | TC-006 | Phone Number validation | Check the phone number when not pass country code | 1. Enter valid phone number without country code  2.Click on Register button | 1. 9012078654 | It should show the validation message for country code is required |
| 7 | TC-007 | Phone Number validation | Check the phone number when passing country code | 1. Enter valid phone number with country code  2.Click on Register button | 1. +9190112244  2. +8412345678 | It should not show any validation message |
| 8 | TC-008 | First Name  field | \_Check length  \_Check user is not empty  \_\_Check special characters | 1. Enter a valid First name 2. Click on Register button | N/a | \_It will inform you of the required constraints |
| 9 | TC-009 | Last Name field | \_\_Check length  \_Check user is not empty  \_\_Check special characters | 1. Enter a valid last name 2. Click on Register button | N/a | \_\_It will inform you of the required constraints |
| 10 | TC-010 | Pass Word field | \_Have uppercase, lowercase or special characters and number.  \_Check user is not empty  \_Check length should be 8 to 32. | 1. Enter pass word 2. Click on Register button. | Uoc@12@34 | \_it will error the operation you just did |
| 11 | TC-011 | Confirm Password field | \_Compare with the password you just set | 1. Enter the pass word 2.Click on Register button | N/a | \_It will display the newly created password message and confirm the password must be the same. |
| 12 | TC-012 | Address |  | 1. Click on Register button | N/a | N/a |
| 13 | TC-013 | UserName field | \_Check user is not empty  \_Check length  \_Check special characters | 1. Enter the userName 2.Click on Register button | \_uoc@123  \_hưqhduwhdiuhcucbcjbashbch123 | \_ Username is incorrect, please try again |
| 14 | TC-014 | Gender | \_check not empty | 1. Click choose Female or male button | N/a | \_ you can't leave it blank |