**Feature : Facebook registration**

**Scenario to be tested and we can automate**

**Positive test cases:**

Scenario: User should be able to register successfully by email with valid data : Happy path

Given user is on Facebook registration page

When enter name, surname, email,ReEnterEmail,NewPassword as

“smita","tan","tt092242@gmail.com","tt092242@gmail.com","pintu@123"

And select a valid DOB

And select a valid gender

And click on "create an account" button

Then user should able to register successfully

And user should navigate to FB home page

When user logout from Facebook

And log in with register email and password as "tt092242@gmail.com","pintu@123"

Then user should able to login successfully

Scenario: user should get a message like already have an account when trying to use same credential which is already Registered user

Scenario: User should be able to register successfully by PhoneNo with valid data

Scenario: user should able to see Text popup with OK button when click on hyperlink “Why do I need to provide my date of birth”

Scenario: User should able to close popup by clicking OK button

Scenario : user should able to open Terms of service page in new Tab when click on the hyperlink “Terms”

Scenario : user should able to open Data policy page in new Tab when click on the hyperlink “ Data policy”

Scenario : user should able to open cookies Use page in new Tab when click on the hyperlink “ cookies Use"

**Negative test cases:**

Scenario outline: User should not able to register by email with Invalid data

Given user is on Facebook registration page

When User enters “<Name>","<Surname>","<Email>","<ReEnterEmail>",

"<NewPassword>"

And select a DOB

And select a gender

And click on "create an account" button

Then "<Error Message>" should be displayed

And user should not able to register with FB

Examples:

|Name|Surname|Email|ReEnterEmail|NewPassword|Error Message|

|1234|Shrama|8812388@gmail.com|8812388@gmail.com|Pintu@123|This name contains

certain characters that aren't allowed.|

|pintu|1234|tt0922ab@gmail.com|tt0922ab@gmail.com|Pintu@123|This name contains

certain characters that aren't allowed.|

|pintu|shrama|tt092242|tt092242|Pintu@123|Please enter a valid mobile number or email

address.|

|pintu|shrama|tt092242@gmail.com|abc@gmail.com|Pintu@123|Your email addresses or

mobile numbers do not match. Please try again.|

Note: similarly we can add all other examples for invalid data

Scenario outline: User should not be able to register by PhoneNo with invalid data

Scenario: FB should not allow to register if DOB is not valid like(29th feb 1993)

Scenario: user should not be able to register if he not select gender

Scenario: user should able to get only first error message even if more than one input is

incorrect

Scenario: FB should not allow to register if email address or phoneno is not verify

Scenario: FB should not allow to register if DOB is less than 13 years

**Also we can test non functional test but can’t automate like:**

Scenario: User should not able to register if there is no network connectivity.