**Positive Scenarios:**

**Successful Registration:**

Steps:

* User fills in all required fields (Full Name, Email Address, Password, Confirm Password, Date of Birth, Gender).
* User ensures all inputs are correct and valid.
* User clicks on the Submit Button.
* Expected Outcome:
* Form validates all inputs correctly (e.g., email format, password length, matching passwords).
* Upon validation success, the form submits the data to the server.
* User receives a confirmation message and is redirected to a thank-you page or their profile page.

**Registration with Minimal Information:**

Steps:

* User fills in only the essential fields (e.g., Full Name, Email Address, Password).
* User clicks on the Submit Button.
* Expected Outcome:
* Form validates the minimal inputs provided.
* Data is submitted to the server.
* User receives confirmation and is redirected accordingly.
* Negative Scenarios:

**Invalid Email Address:**

Steps:

* User fills in all required fields including an email address with an incorrect format (e.g., missing '@' or domain).
* User clicks on the Submit Button.
* Expected Outcome:
* Form detects the invalid email format.
* Error message is displayed next to the Email Address field.
* Users are prompted to correct the email format before submitting the form.

**Password Requirements Not Met:**

Steps:

* User fills in all required fields including Password, but the password does not meet the minimum length requirement.
* User clicks on the Submit Button.
* Expected Outcome:
* Form detects the password length requirement not being met.
* Error message is displayed next to the Password field.
* User is prompted to choose a password that meets the length requirement before submitting the form.