

# Assignment-2

## Test case for E-Passport contact form

### ❖ Application ID/Online Registration ID/Email address test cases

- ☐ Check whether it takes only the number for application id and online registration id
- ☐ Check whether it takes any characters or not
- ☐ Check whether the users can type the email address or not
- ☐ Check whether the email validations are applied for the email field
- ☐ Check whether the email field contains @ or not
- ☐ Check whether the email field contains domain name or not
- ☐ Check whether the email field contains numbers when it is valid email
- ☐ Check whether the email field contains dot,dash,brackets,underscore ,backslash or not
- ☐ Check whether the error message display when the users enters an unauthorized email/app id/reg id
- ☐ Check whether the error message display when the users enters an invalid email/app id/reg id
- ☐ Check the maximum length of the app id/reg id
- ☐ Check the minimum length of the app id/reg id
- ☐ Check whether it takes both alphabet and number when entering app id/reg id
- ☐ Check whether the error message display when the field value is null

## ❖ Full Name Field test cases

- ☐ Check whether it takes takes any number or not
- ☐ Check whether it takes takes any space or not
- ☐ Check whether it takes takes any special characters or not
- ☐ Check whether it takes takes both number and characters
- ☐ Check whether it shows error message when someone enters any invalid name
- ☐ Check whether it shows error message when someone enters any unauthorized name
- ☐ Check the maximum length of characters in the input field
- ☐ Check the minimum length of characters in the input field
- ☐ Check whether the user can remove the name from input field
- ☐ Check whether the user can copy text from the name field
- ☐ Check whether the field contains dot,dash,brackets,underscore ,backslash

### ❖ Email address of account holder test cases

- ☐ Check whether the users can type the email address or not
- ☐ Check whether the email field contains @ or not
- ☐ Check whether the email field contains domain name or not
- ☐ Check whether the email field contains numbers when it is valid email
- ☐ Check whether the error message display when the users enters an invalid email address
- ☐ Check whether the error message display when the users enters an unauthorized email address
- ☐ Check whether the form is submit by null value
- ☐ Check whether the field contains + sign or not
- ☐ Check whether the user can email from the name field
- ☐ Check and Verify if the email address contains special characters when it said to valid mail
- ☐ Check whether the email field contains dots,dash,brackets,underscore ,backslash or not

### ❖ Describe the problem section test cases

- ☐ Check the maximum length of characters in the text-area
- ☐ Check the minimum length of characters in the text-area
- ☐ Check the text-area allowing only numbers
- ☐ Check the text-area allowing the combination of both characters and numbers
- ☐ Check the text-area allowing both the uppercase and lowercase alphabets
- ☐ Check the text-area allows any spaces
- ☐ Check the text-area allows any special characters.
- ☐ Check the text-area allowing copy-paste
- ☐ Check the text-area will be highlighted when someone clicking on the text-area
- ☐ Check whether the user can add duplicate content into the text-area
- ☐ Check whether the textarea allowed highlighted content
- ☐ Check whether it shows any error when the field is null.

### ❖ Captcha test cases

- ☐ Check whether the captcha is clickable or not
- ☐ Check whether it shows check mark when it is clicked
- ☐ Check whether it display error when the input field is null.
- ☐ Check whether new captcha generated when page is reload

## ❖ **Post request button**

- ☐ Check that post request button is clickable or not
- ☐ Check that if the user clicks on post request button without filling required fields then validation error message should be displayed on screen
- ☐ Check whether the user is able to submit data when it is valid
- ☐ Check whether the user is not able to submit data when it is invalid
- ☐ Check that the user should redirect to the new page when the button is clicked.