

## **Assignment-2: Test Case for E-Passport contact form.**

Site Link: <https://www.epassport.gov.bd/contact>

### **❖ Application ID / Online Registration ID / Email Address**

- Check the maximum length of the field
- Check the minimum length of the field
- Check space between multiple words
- Check the globalization testing
- Check whether the input field takes the null value or not
- Check the valid input fields takes only a number for Application ID
- Check the valid input fields takes both number and words for Online Registration ID
- Check if the form can be registered with a duplicate App ID and Online Reg ID
- Check the email address is valid or not
- Check the missing domain extension for an email address
- Check the missing Special symbol (@) for an email address
- Check the valid email address starting with small letter
- Check the valid email address not more than one @ of symbol
- Check the invalid characters for an email address

### **❖ Full Name**

- Check the maximum length of the field
- Check the minimum length of the field
- Check the globalization testing
- Check space between multiple words
- Check whether the input field takes the null value or not
- Check the valid name starting with letter
- Check whether the field accepts special characters or only numbers

### **❖ Email address**

- Check the maximum length of the field
- Check the minimum length of the field
- Check the globalization testing
- Check space between multiple words
- Check whether the input field takes the null value or not
- Check the email address is valid or not
- Check the missing domain extension for an email address
- Check the missing Special symbol (@) for an email address
- Check the valid email address starting with small letter
- Check the valid email address not more than one @ of symbol
- Check the invalid characters for an email address

❖ **Please describe your problem**

- Check the maximum length of the field
- Check the minimum length of the field
- Check the globalization testing
- Check space between multiple words
- Check whether the input field takes the null value or not
- Check the valid field include special characters and numbers
- Check whether the input field accepts link also
- Check whether the input field accepts HTML tags also

❖ **Human Verification**

- Check the valid CAPTCHA by clicking the correct images
- Check the invalid CAPTCHA by clicking incorrect images
- Check the valid CAPTCHA by writing the correct code
- Check the invalid CAPTCHA by writing the incorrect code
- Check the loading time for the field
- Check the compatibility test for the field

❖ **Post Request**

- Check whether all the field information is provided or not
- Check whether the input field takes the null value or not
- Check whether the Post Request button works or not
- Check the loading time after completing the submission
- Check whether the Post Request button is compatible with cross-browser