**Checklist for email, password and zip code**

**Checklist for Email:**

1. If user gives only numbers than it will be invalid email address

Data:12345678

2. If user gives only number and character it will be invalid email address.

Data:1234nusrat

3. If user Gives blank email than it will be invalid email address

Data:

4. If user gives only letter then it will be invalid email address.

Data:askjvhfgmj

5. If the user gives only letter and @ then it will be invalid email address.

Data:tanianusrat@

6. If user gives an already registered email to create An account then it will be invalid email address.

Data:[ab@gmail.com](mailto:ab@gmail.com)

7. If user Gives space between email than it will be invalid gmail address.

Data:abc @gmail.com.

8. If user gives only special character than it will be invalid

Data:#$%^@gmail.com

9. If user input exceeds 254 characters then it will be invalid.

Data:nusratsharmintania12347657606274hxhgfdyiryrtbnxvjhfbhfgiwrwdshfgdhkfhfbnbvhf7456[3474898888888@gmail.com](mailto:hjk3474898888888@gmail.com)

10. If user Gives multiple dots in the Email than it will be invalid

Data:Ashiquer……..Rahman…[.@gmail.com](mailto:.12@gmail.com)

11. If user gives a dash in the email then it will be valid.

Data:[tania-sarmin12@gmail.com](mailto:tania-sarmin12@gmail.com)

12. If user gives plus sign than it will be valid

Data:[tania+sarmin44@gmail.com](mailto:tania+sarmin44@gmail.com)

13. If user User “ ” in email than it will be valid

Data:“ashiquer”[jkl@gmail.com](mailto:jkl@gmail.com)

14. If user use 2 @@ sign than it will be invalid

Data:nusrat@@gmail.com

15.If user Use first name,last name than it will be valid

Data:[ashiquer rahman@gmail.com](mailto:ashiquer rahman@gmail.com)

**Checklist for Password:**

1. If user gives less than 8 digits password it will be invalid

Data: nusrat48

1. If user gives more than 20 digits password it will be invalid

Data: nusratsharmintania12345@@@

1. If user input password without any number than it will be invalid

Data: ashiquerrahman

1. If user Use capital letter, Small letter, Special Char,number than it will be strong password

Data:Bangladesh12@@#ashiquer

1. If User use blank password it will be invalid

Data:

1. If user Use combination of letter and number than it will be valid

Data: Bangladesh1234Jessore

1. If user give space in the password than it will be invalid

Data: Bangladesh 1234Jessore

**Checklist for Zip Code:**

1. If user gives 5 digits valid code then it will be valid.

Data: 34343

1. If user Gives 5 digits 0 than it will be valid

Data : 00000

1. If User give less than 5 digits code than it be invalid

Data : 3434

1. If User give more than 5 digits code than it will be invalid

Data : 343434

1. If user give blank code than it will be invalid

Data :

1. If user gives alphabets than it will be invalid

Data : jesso

1. If user Gives blank Space between two digits than it will be invalid

Data : 34 345

1. If user gives Special Character than it will be invalid

Data: @#%$%