1. SDLC Phases
2. Requirement Gathering/Analysis
3. Planning
4. Designing
5. Developing/Coding
6. Testing
7. Deployment
8. Maintenance
9. STLC Phases
   * + 1. Requirement analysis
       2. Test Planning
       3. Test case development
       4. Test environment setup
       5. Test execution
       6. Text closure
10. Bug Life cycle
    * + 1. New
        2. Assigned
        3. Open
           1. Rejected
           2. deferred
           3. Retest
        4. Test
        5. Verified
        6. Close

1. Testcase Format
   * + 1. Testcase no.
       2. Actor
       3. Module
       4. URL
       5. Testcase Description
       6. Steps
       7. Test Data
       8. Actual Result
       9. Expected Result
       10. Pass/Fail
       11. Remarks
       12. Creation date
       13. Created by
       14. Verified by
       15. Verified date
       16. Bug ID
2. Bug report Format
   * + 1. Bug ID
       2. Actor
       3. Module name
       4. URL
       5. Bug description
       6. Steps
       7. Data
       8. Browser
       9. OS
       10. Resolution
       11. Expected result
       12. Status
       13. Assign
       14. Bug priority
       15. Remarks
       16. Creation Date
       17. Created by
       18. Verified date
       19. Verified by
3. Gmail (File Attachment) Testcases
   * + 1. Verify when hover on attach files tab
       2. Verify when click on attach files tab
       3. Verify when attach files tab checked in diff OS, Browser and devices
       4. Verify when click multiple times
       5. Verify when enter blank value in search bar and try to search
       6. Verify when enter single character in search bar
       7. Verify when enter single word in search bar
       8. Verify when enter numeric value in search bar
       9. Verify when enter alphanumeric value in search bar
       10. Verify when enter special character value in search bar
       11. Verify when enter blank space in search bar
       12. Verify when enter trimmed value in search bar
       13. Verify when enter invalid file name in search bar
       14. Verify min length of search bar
       15. Verify max length of search bar
       16. Verify min length of text in search bar
       17. Verify max length of text in search bar
       18. Verify when enter uppercase/lowercase value in search bar
       19. Verify when enter space b/w two words in search bar
       20. Verify when enter valid file name in search bar
       21. Verify when enter filename without space and try to search
       22. Verify when enter two same file names in search bar
       23. Verify when enter multiple diff filename at same time in search bar
       24. Verify when enter folder name in search bar
       25. Verify when open and cancel button is working/ not working
       26. Verify when select one file and click on open
       27. Verify when select one file and click on cancel
       28. Verify when select multiple files and click on open
       29. Verify when enter file name in file name tab and click on open
       30. Verify min length of text in file name
       31. Verify max length of text in file name
       32. Verify when select same file multiple times and click on open
       33. Verify when limit of files we can select and click on open
       34. Verify when select all files and click on open
       35. Verify when select max size of file and click on open
       36. Verify when select min size of file and click on open
       37. Verify when select valid file and click on open
       38. Verify when select invalid extension file and click on open
       39. Verify when select file and from filename tab change the file name and click on ok
       40. Verify when select fille and from filename tab enter numeric value and click on ok
       41. Verify when select file and from filename tab enter junk character and click on ok
       42. Verify when click on cross button of file in compose
       43. Verify when closed compose mail and saved as a draft
       44. Verify when closed compose mail and didn't save as a draft
       45. Verify when hover on cross button
       46. Verify when click on cross button
       47. Verify when remove all files using cross button and closed compose mail
       48. Verify when remove one file only and closed compose mail
       49. Verify when didn't remove any file and closed compose mail
       50. Verify when remove files closed browser and saved as a draft
       51. Verify when select multiple file and one file invalid and click on ok
       52. Verify when select files and sudden internet gone and saved as a draft
       53. Verify when select folder and click on ok
       54. Verify when select file and minimize screen and go to location and delete file and again try to open file
       55. Verify when drag one file and drop in mail
       56. Verify when drag multiple files and drop in mail
       57. Verify when drag one file and didn't drop in mail
       58. Verify when drag multiple files and didn't drop in mail
       59. Verify when drag diff extension file and drop in mail
       60. Verify when drag multiple types of file extension and drop in mail
       61. Verify when cannot drag and drop multiple files at same time
       62. Verify when upload and double click on file and try to open
       63. Verify when drag same file at a time and drop in mail
       64. Verify when drag same file multiple times and drop in mail
       65. Verify when drag min size of file and drop in mail
       66. Verify when drag max size of file and drop in mail
       67. Verify when drag multiple files and one file invalid and drop in mail
       68. Verify when drag invalid exe file and drop in mail
       69. Verify when drag folder and drop in mail
       70. Verify max length of multiple selection file in drag and drop
       71. Verify when file uploading a process and delete that file from location
       72. Verify when file uploading completed and delete that file from location
       73. Verify when file uploading, and cancel the button during the process
       74. Verify when drag invalid file and drop in mail
       75. Verify when drag valid file and drop in mail
       76. Verify when limit of files we can drag and drop in mail
       77. Verify when select exe file or virus file and click on OK
       78. Verify when select multiple files and cancel one by one in mail
4. Pen Testcases
   * + 1. Verify type of pen (pen/ballpen/gel pen)
       2. Verify pen is working or not working
       3. Verify pen with or without cap
       4. Verify pen user able to write clearly or not
       5. Verify color of pen
       6. Verify color of the ink
       7. Verify the material of pen
       8. Verify the logo/brand name is visible or not in pen
       9. Verify height/width of pen
       10. Verify ink of pen is leaked or not
       11. Verify when apply normal pressure in pen while writing
       12. Verify text written by pen is waterproof or not
       13. Verify grip of pen
       14. Verify when user keep straight pen and try to write
       15. Verify when pen support multiple refills or not
       16. Verify when consistency of pen while writing
       17. Verify size of tip if we have ballpen
       18. Verify when user try to write on diff surface glass/tiles/hand/plastic
       19. Verify when apply full pressure on pen while writing
       20. Verify when tip of pen place in water and try to write on paper
       21. Verify when text written by pen is erasable or not
       22. Verify cap of pen is perfectly fitted or not
       23. Verify pen is breakable or not
       24. Verify when pen top place on diff liquid for long time and try to write
       25. Verify when placed on diff diff surfaces
       26. Verify when refill of pen is fitted or not
       27. Verify when length of point
       28. Verify when diff top placed on diff pen
       29. Verify when refill or pen is breakable or not
       30. Verify when refill is properly fitted in pen or not