Gmail Compose Mail Functionality

**\* Positive Test Cases:**

Scenario: Display Compose Mail Frame

Given the user is logged in to Gmail

When the user clicks on the 'Compose' button

Then a frame to compose a mail should be displayed

Scenario: Enter Email IDs in To, CC, BCC Sections

Given the user is composing a new email

When the user enters email IDs in 'To', 'CC', and 'BCC' sections

Then suggestions based on existing email IDs should be displayed

And the user can enter multiple comma-separated email IDs

Scenario: Enter Subject and Email Body

Given the user is composing a new email

When the user types a subject line and email body

Then the subject and email body should be entered successfully

Scenario: Format Mail Using Editor Options

Given the user is composing a new email

When the user formats the mail using editor options (font-family, font-size, bold, italic, underline, etc.)

Then the mail should be formatted as per the selected options

Scenario: Attach File and Add Images

Given the user is composing a new email

When the user attaches a file and adds images with selected sizes

Then the file and images should be attached successfully

Scenario: Send Email

Given the user has entered email IDs, subject, and email body

When the user clicks the 'Send' button

Then the email should be delivered to the intended receivers

And the sent mail should be found in the 'Sent Mail' section

Scenario: Send Email to Non-Gmail Email IDs

Given the user is composing a new email

When the user enters non-Gmail email IDs in 'To', 'CC', and 'BCC' sections

And sends the email

Then the email should be delivered successfully

Scenario: Draft Section

Given the user is composing a new email

When the user saves the email as a draft

Then the email should be found in the 'Drafts' section

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**\* Negative Test Cases:**

Scenario: Exceed Maximum Email Recipients

Given the user is composing a new email

When the user enters more than the maximum allowed recipients in 'To', 'CC', and 'BCC' sections

Then an error should be displayed about exceeding the maximum recipients

Scenario: Exceed Maximum Subject Length

Given the user is composing a new email

When the user enters a subject longer than the maximum allowed length

Then an error should be displayed about exceeding the maximum subject length

Scenario: Exceed Maximum Content Limit

Given the user is composing a new email

When the user enters text/images exceeding the maximum content limit in the email body

Then an error should be displayed about exceeding the maximum content limit

Scenario: Exceed Maximum Attachment Size or Number

Given the user is composing a new email

When the user attaches files exceeding the maximum size or number

Then an error should be displayed about exceeding the maximum attachment size or number

Scenario: Attach Invalid File Type

Given the user is composing a new email

When the user attaches a file with an invalid file type

Then an error should be displayed about attaching an invalid file type

Scenario: Send Email Without Subject

Given the user has entered email IDs and email body but no subject

When the user clicks the 'Send' button

Then a pop-up warning about no subject should be generated

And on accepting the pop-up message, the email should be sent