

Traditional Style Test Cases					
Test Case ID	Description	Steps	Expected Result	Actual Result	Status
TC001	Verify email sending functionality	1. Log in to Gmail. 2. Click the "Compose" button. 3. Enter "QA test for Incubyte" in the body. 4. Enter "Incubyte" in the subject. 5. Send the email.	Email is sent successfully, and confirmation is displayed.		PASS
TC002	Verify sending an email with an empty body	1. Log in to Gmail. 2. Click "Compose". 3. Enter "Incubyte" in the subject. 4. Leave the body blank. 5. Send the email.	Gmail allows sending the email with a confirmation prompt or sends without any issues.		PASS
BDD-Style Test Cases					
Test Case ID	Feature	Scenario	Steps	Expected Result	
TC001	Compose and Send Email	Send an email with a valid subject and body	Given I am logged into Gmail When I click on "Compose" And I enter "Incubyte" in the subject And I enter "QA test for Incubyte" in the body And I click "Send" Then the email should be sent successfully	Email is sent successfully, and confirmation is displayed.	
TC002	Compose Email Without Subject	Send an email without a subject	Given I am logged into Gmail When I click on "Compose" And I enter "QA test for Incubyte" in the body And I click "Send" Then Gmail should prompt to confirm sending without a subject.	Email is sent successfully or confirmation for "no subject" appears.	
Positive Test Cases					
Test Case ID	Description	Steps	Expected Result		
TC001	Verify sending an email with a valid subject and body	1. Log in to Gmail. 2. Click "Compose". 3. Enter "Incubyte" in the subject. 4. Enter "QA test for Incubyte" in the body. 5. Click "Send".	Email is sent successfully, and a confirmation is displayed.		
TC002	Verify sending an email with only a body	1. Log in to Gmail. 2. Click "Compose". 3. Leave the subject blank. 4. Enter "QA test for Incubyte" in the body. 5. Click "Send".	Gmail sends the email successfully or prompts confirmation for sending without a subject.		
TC003	Verify sending an email with only a subject	1. Log in to Gmail. 2. Click "Compose". 3. Enter "Incubyte" in the subject. 4. Leave the body blank. 5. Click "Send".	Gmail sends the email successfully or prompts confirmation for sending without a body.		
TC004	Verify that special characters are accepted in the body	1. Log in to Gmail. 2. Click "Compose". 3. Enter "QA test for Incubyte \$%^&" in the body. 4. Enter "Incubyte" in the subject. 5. Click "Send".	Gmail sends the email successfully.		
TC005	Verify the "Draft" feature when closing an unsent email	1. Log in to Gmail. 2. Click "Compose". 3. Enter a subject and body. 4. Close the compose window without sending. 5. Check the "Drafts" folder.	The email appears in the "Drafts" folder with the subject and body preserved.		
Negative Test Cases					

Test Case ID	Description	Steps	Expected Result		
TC006	Verify sending an email without subject and body	1. Log in to Gmail. 2. Click "Compose". 3. Leave the subject and body blank. 4. Click "Send".	Gmail prompts an error or prevents sending the email.		
TC007	Verify sending an email without logging in	1. Open Gmail without logging in. 2. Attempt to compose and send an email.	Gmail does not allow access to the Compose functionality without logging in.		
TC008	Verify invalid email address in the "To" field	1. Log in to Gmail. 2. Click "Compose". 3. Enter "invalidemail" in the "To" field. 4. Enter subject and body. 5. Click "Send".	Gmail shows an error or prompt indicating the invalid email address.		
TC009	Verify sending an email with an oversized attachment	1. Log in to Gmail. 2. Click "Compose". 3. Attach a file larger than 25 MB. 4. Enter subject and body. 5. Click "Send".	Gmail shows an error or prevents sending due to the file size limit.		
TC010	Verify that expired sessions prevent email composition	1. Log in to Gmail. 2. Let the session expire. 3. Attempt to compose and send an email.	Gmail redirects to the login page, preventing email composition until the user logs in again.		