TASK 1:

FORGOT PASSWORD BOTH POSITIVE AND NEGATIVE TEST CASES:

Positive test cases:

1.valid email: Enter a registered email and verify that the password reset link is sent successfully.

2 username:Enter a registered username and verify that the password reset link is sent successfully.

3.correct otp:Enter the correct otp received email,sms and ensure the user can set a set password .

4.vaild new password:set a new password that meets security requirements and confirm that the new password is updated.

5.successful login :login with the newly set password to confirm the update was successful.

Negative test cases:

1.wrong otp: Enter an incorrect top multiple times and check if the account gets temporarily locked.

2.weak password: Too short and no special characters.

TASK 2:

FIVE NEGATIVE TEST CASES FOR USER REGISTRATION FORM:

1. Invalid phone number: Enter a phone number with more than the required digits.

2.Username: enter a username with symbols,when characters are allowed.

3. Invalid email :Enter a email address without adding @ in email.

TASK 4:

REGRESSION TEST FOR MOBILE BANKING APPLICATION :

1.LOGIN :

1.User can login valid credentials.

2.verify authentication error correctly.

3.verify login and logout user activity.

2. payments:

1.verify users can transfer money to own accounts .

2.Transactions are made executed correctly.

3.Bill payments:

1.verify users can pay bills.

2.user can recharge mobile and dth.

3.verify failed payments and show the refund process.

4: security notification:

1.users can receive sms and email.

2.user can be logged out from one device.

3.user can set transaction limit.

5.settings :

1.User can update their profile>

2.users can link their bank accounts.

6.performance and UI testing:

1.verify the login screen load fastly.

2.the app doesn’t crash on more transaction.

TASK : 6

Validate search functionality with filters and sorting.

Conditions :

1. The user must be logged in the app.
2. The e commerce platform should have multiple products.

Test steps:

1. Open the e commerce website
2. And navigate to search bar.
3. Enter the valid product name in search bar.
4. Verify the products applied in search bar.
5. Enter the product name and verified display a selected product.

Expected result:

1. The product should return revelant product.
2. Only product shoud match the search bar.
3. An error message should displayed for wrong searches.

TASK :7

FOOD DELIVERY APP:

USER INTERFACE:

1.Home screen is easy to navigate.

2.search bar suggest hotels and dishes.

3.key features are easy to accessible.

ORDERING PROCESS:

1.Adding cart to food is user friendly.

2.checkout process is simple.

3.check estimate delivery time and rider information.

PAYMENT PROCESS:

1.Multiple payment option and easy accessible.

2.User can receive order confirmation text and email.

3.App should perform well when payment done without any issues.

Verify logout functionality:

Test steps:

1.open the website.

2.user is logged in.

3.click the profile icon.

4.select logout option.

5.watch the system response.

Expected result:

1.The user should be logged out successfully.

2.The system should redirect the user to the login page.

3.The user should not be able to access restricted without login page.