



American International University-Bangladesh (AIUB)

Department of Computer Science

Faculty of Science & Technology (FST)

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Section: F

Software Quality Assurance and Testing

**Ajkerdeal.com**

A Report  
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# Software Test Plan

for

<Ajkerdeal>

Version 1.0 approved

Prepared by <GROUP>

< American International University-Bangladesh (AIUB) >

<16 MAY 2023>

## Checked By Industry Personnel

Name:

Designation:

Company:

Sign:

Date:

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## Revision History

Revision	Date	Updated by	Update Comments
0.1	8.5.23	MD. ABU JUBAEID PRANTO	First Draft
0.2	9.5.23	AHNAF FAIAZ	Second Draft
0.3	11.5.23	SAMIN	Third Draft
0.4	14.5.23	S.M. TAWFIQ RASHID	Fourth Draft
0.5	15.5.23	AHNAF FAIAZ	Final Draft

## **1. TEST PLAN IDENTIFIER: - AD-V1.1-T1.0**

## **2. REFERENCES**

- <https://ajkerdeal.com/>
- <https://www.qafox.com/.well-known/captcha/?r=%2Fnew-selenium-ide-commands-selenese%2F>
- <https://www.selenium.dev/selenium-ide/docs/en/introduction/getting-started>
- <https://ui.vision/rpa/docs/selenium-ide>
- Software Testing And Quality Assurance – Theory and Practice - Kshirasagar Naik & Priyadarshi Tripathy

## **3. INTRODUCTION**

### **Background to the Problem**

Due to the lack of a consolidated online marketplace, it may be challenging for clients to find what they are looking for. Since there is no centralized pricing structure, comparing rates from various merchants can be challenging. In order to discover the products, they want, customers might have to get in touch with several sellers. With several sellers, it might be challenging to keep track of orders and payments. With various merchants, it was challenging to manage customer ratings and feedback. Customers were puzzled by the lack of pricing and shipment transparency. With many sellers, there was no way to track deliveries and returns. Many people in Bangladesh were not familiar with the concept of e-commerce and were hesitant to shop online due to concerns about the quality of the products being offered, as well as issues such as payment security and delivery reliability. Additionally, there was limited internet penetration and access to digital devices in Bangladesh. The same problem was there for the accessories which is solved by various ecommerce industries like Daraz. But there is no such platform for live shopping session.

### **Solution to the Problem**

Ajkerdeal.com is an online shopping platform that aims to make the shopping experience easier and more accessible for customers in Bangladesh. To deal with the lack of a consolidated online marketplace, Ajkerdeal.com provides a centralized platform for customers to find a variety of products, including fresh and organic foods, in one place. It also offers a secure payment system that enables users to pay with their preferred method of payment, and it provides a wide range of products from various merchants, making it easier for customers to compare prices and find the products they need. To address concerns about the quality of the products being offered, Ajkerdeal.com ensures that all merchants selling products on the platform are verified and their products meet quality standards. Additionally, to address issues such as payment security and delivery reliability, Ajkerdeal.com offers cash on delivery and secure delivery options. To further enhance the customer experience, Ajkerdeal.com has introduced live shopping sessions, providing a

unique shopping experience for customers where they can watch live streams of products and purchase them on the spot. This feature not only provides entertainment but also helps customers make informed purchase decisions. The proposed solution is particularly appropriate to solve the problem as it addresses the main concerns of customers such as product quality, payment security, and delivery reliability. The solution is feasible to meet the business objectives as it provides a centralized platform for various merchants to sell their products, creating a one-stop-shop for customers. Moreover, the introduction of live shopping sessions is expected to increase customer engagement and boost sales. Existing software solutions in the market such as Daraz provide similar services, but Ajkerdeal.com's focus on fresh and organic food and live shopping sessions differentiates it from its competitors. Additionally, Ajkerdeal.com's commitment to quality and verification of merchants helps build customer trust, which is crucial for success in the e-commerce industry.

## 4. REQUIREMENT SPECIFICATION

### 4.1 System Features

- There are two types of users in our system.
  1. Customer
  2. Seller
- Common Feature
  1. Registration
    - Functional Requirements
      - 1.1 The software shall allow users to register with their given business name, mobile number or email and Facebook page link or website link
      - 1.2 The software shall provide the verified password which was sent to phone number

Priority Level: High

Precondition: user should have valid ajkerdeal account with verified email and password

2. Sign In
  - Functional Requirements
    - 2.1 The software shall allow users to login with their given mobile number or email and password

Priority Level: High

Precondition: user should have valid ajkerdeal account with verified email and password

3. Forgot Password

Functional Requirements

3.1 The software shall allow users to recover password

3.2 User ID or password can only be recovered through mobile number or email

3.4 User needs to verify the email before recovery

Priority Level: High

Precondition: user should have valid ajkerdeal account with verified email and password

4. Sign out

Functional Requirements

4.1 The software shall allow users to sign out by pressing the sign out option

Priority Level: Low

Precondition: user should have valid ajkerdeal account with verified email and password

o Customer Features

1. Amar ajker deal

1.1 Order list

Functional Requirements

1.1.1 The software shall allow user to see if their order processing has started or not

1.1.2 The software shall allow user to see how many products they have in the packaging state

1.1.3 The software shall allow user to see how many products they have in the courier

1.1.4 The software shall allow user to see how many of their product orders have been cancelled

1.1.5 The software shall allow user to see how many products have been delivered to them

1.1.6 The software shall allow user to see how many products they have on refund

1.1.7 They can see how many complaints they have about the product

Priority Level: Medium

Precondition: user should have valid ajkerdeal account with verified email and password

1.2 Apnar Tottho

Functional Requirements

1.2.1 The software shall allow user to see their information

1.2.2 The software shall allow user to change their information by pressing the change information button

Priority Level: High

Precondition: user should have valid ajkerdeal account with verified email and password

2. Wish list

Functional Requirements

2.1 The software shall allow user to see their cart list

Priority Level: Low

Precondition: user should have valid ajkerdeal account with verified email and password

3. Order Track

Functional Requirements

3.1 The software shall allow user to track their order by giving their order number

Priority Level: Low

Precondition: user should have valid ajkerdeal account with verified email and password

4. Refund Policy

Functional Requirement

4.1 The software shall allow user to see how they will be able to refund their product

Priority Level: Low

Precondition: user should have valid ajkerdeal account with verified email and password

5. Order Rules

Functional Requirement

5.1 The software shall allow user to see their order rules

Priority Level: Low

Precondition: user should have valid ajkerdeal account with verified email and password

o Seller Features

1. Dashboard

Functional Requirement

- 1.1 The software shall allow user to see their shipment list
- 1.2 The software shall allow user to see their return product list
- 1.3 The software shall allow user to see their delivery list
- 1.4 The software shall allow user to see their complain list
- 1.5 The software shall allow user to see their product request list
- 1.6 The software shall allow user to answer their customer query

Priority Level: Medium

Precondition: user should have valid ajkerdeal account with verified email and password

2. Deal management

- 2.1 The software shall allow user to upload new product
- 2.2 The software shall allow user to see live update of product
- 2.3 The software shall allow user to search product

Priority: High

Precondition: user should have valid ajkerdeal account with verified email and password

3. Payment statement

- 3.1 The software shall allow user to see detail about product payment

Priority Level: Low

Precondition: user should have valid ajkerdeal account with verified email and password

4. Return statement

- 4.1 The software shall allow user to see detail about product return

Priority Level: High

Precondition: user should have valid ajkerdeal account with verified email and password

5. Payment statement

- 5.1 The software shall allow user to see detail about product payment

Priority Level: High

Precondition: user should have valid ajkerdeal account with verified email and password

6. Order management

- 6.1 The software shall allow user to see detail about (product couriered, product courier on process, product payment, payment on process, refund) date

Priority Level: High

Precondition: user should have valid ajkerdeal account with verified email and password

7. New Product Upload

- 7.1 The software shall allow user to upload a new product detail

Priority Level: High

Precondition: user should have valid ajkerdeal account with verified email and password

8. Change Information

- 8.1 The software shall allow user to change information by giving data and upload them to the website

Priority Level: High

Precondition: user should have valid ajkerdeal account with verified email and password

## 4.2 System Quality Attributes

- **Performance:** Ajkerdeal.com performs quickly and efficiently to meet the user's needs.
- **Availability:** Ajkerdeal.com is available 24/7 with minimal downtime.
- **Scalability:** Ajkerdeal.com able to handle an increasing number of customers without compromising performance.
- **Security:** Ajkerdeal.com is protected from unauthorized access and any data breaches, it ensures secure payment options for their customers, including credit card, debit card, and net banking.
- **Reliability:** Ajkerdeal.com is reliable and provides consistent results.
- **Usability:** Ajkerdeal.com has a well-designed and easy to use interface that allows users to quickly find what they're looking for, intuitive and user-friendly.

- **Intractability:** Ajkerdeal.com offers excellent customer support with a team of professionals ready to assist customers with any queries or issues.

## 5. FEATURES NOT TO BE TESTED

The following is a list of the areas that will not be specifically addressed. All testing in these areas will be indirect as a result of other testing efforts. For example:

- Complain and Suggestion: Unable to perform testing on complain and suggestion as this requires valid booking code as we did not book anything from the site.
- Order Tracking: We could not test order tracking as we did not order anything from the site.
- Database: Couldn't test database as we did Whitebox testing.

## 6. TESTING APPROACH

### 6.1 Testing Levels

**User Acceptance Testing (UAT):** It is performed by the real end users with the assistance of the test manager. After the System/Integration test is completed, the acceptance test will run in parallel with the prevailing manual process. During the acceptance testing phase, the development team leader and test manager will assist the actual end users in testing the software, with a focus on usability and functionality. The software should be mostly free of defects by this stage, allowing the attention to shift towards other aspects. Acceptance testing typically occurs just before the software is handed over to the user or customer. This testing phase involves various tasks, such as ensuring that the system meets the requirements, identifying and resolving any inconsistencies, and determining if the system is ready for live operations. Despite being a web-based application, our main priorities remain reliability, user-friendliness, security, availability, scalability, and maintainability.

### 6.2 Test Tools

**Selenium IDE:** Selenium IDE is a free, open-source browser automation tool that allows users to record and playback interactions with a website. It is an extension for Firefox and Chrome browsers and provides a simple interface for creating and executing automated tests. The tool captures user interactions and generates test scripts in a variety of programming languages, including Java, Ruby, and Python.

**Chrome:** Plugins can be used to expand the capabilities of Selenium IDE. For our test, we installed its extension on the Chrome browser.

### **6.3 Meetings**

Meeting Date	Meeting Criteria	Objective
12/04/23	Initiation	<ul style="list-style-type: none"><li>○ Functions analysis of Ajkerdeal.com Work process analysis for the project</li></ul>
05/05/23	Planning	<ul style="list-style-type: none"><li>○ What approaches would be taken</li><li>○ Make plans for the project to be done</li></ul>
11/05/23	Progress evaluation	<ul style="list-style-type: none"><li>○ Checking the drafts and check progress of members</li><li>○ Future planning for the project</li></ul>
13/05/23-15/05/23	Execute and Report	<ul style="list-style-type: none"><li>○ Execute the designed cases</li><li>○ Preparing for final draft</li><li>○ Final plan for writing the report</li></ul>

### **7. TEST CASES/TEST ITEMS**

## 1. CUSTOMER LOGIN WITH INVALID DATA

Project Name: ajkerdeal	Test Designed by: MD. Abu Jubaeid Pranto			
Test Case ID: AD-TC01	Test Designed date: 13/5/23			
Test Priority (Low, Medium, High): HIGH	Test Executed by: MD. Abu Jubaeid Pranto			
Module Name: CUSTOMER LOGIN WITH INVALID DATA	Test Execution date: 13/5/23			
Test Title: login customer account with invalid phone number or email and password				
Description: Check whether the customer can login with invalid phone number or email and password.				
Precondition (If any): User must have invalid phone number or email and password				
Test Steps	Test Data	Expected Results	Actual Results	Status (Pass/Fail)
1. Go to the ajkerdeal website 2. Click on login 3. Input invalid phone number or email 4. Input invalid password 5. After all input given click submit.	Phone number: 01722072285  Password: 11768  Email: abujubaeid2@gmail.com	User should be prompted with the error text "email id or password is wrong"	As expected,	Pass
Post Condition: User gets the error text saying "email id or password is wrong" as the data provided is invalid				

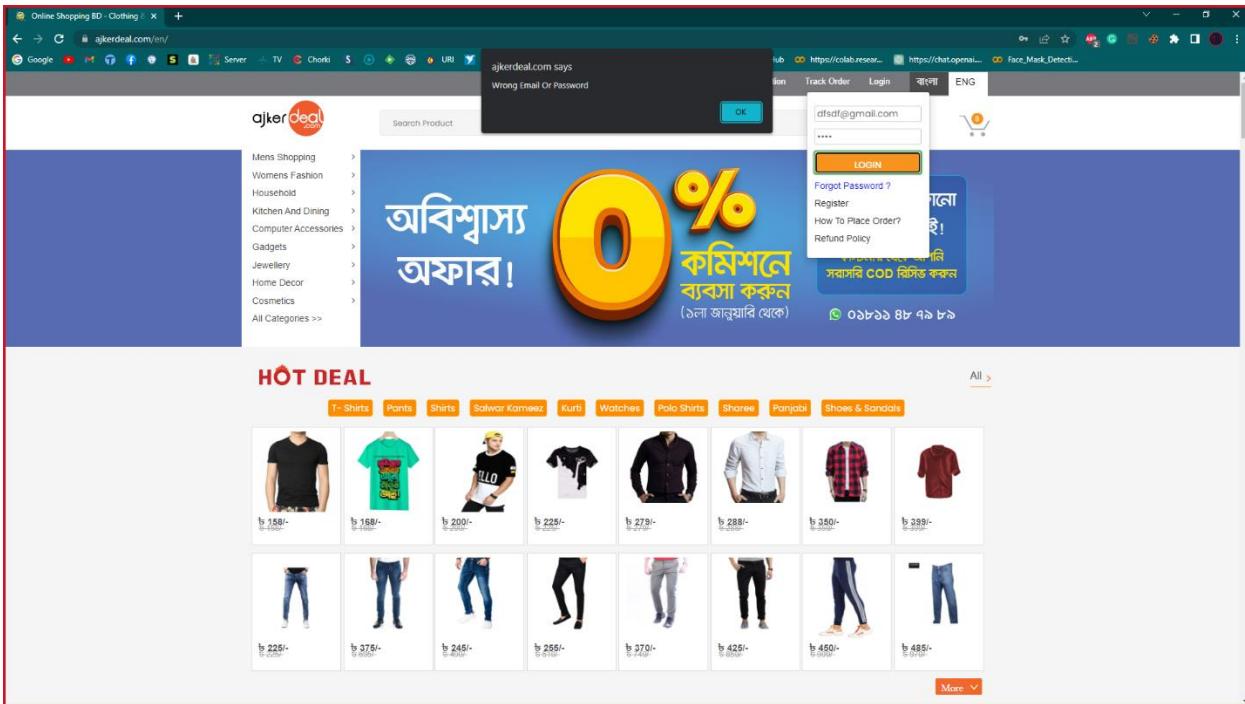


Fig: Check Logging in customer account with invalid data

The screenshot shows the Selenium IDE interface with a test case named 'invalid\_login'. The test steps are as follows:

- open http://ajkerdeal.com/#
- set window size 1936x1096
- click on css=toolbar
- click on id>Email
- type dfsd@gmail.com into id=Email
- click on id>Password
- type 1234 into id=Password
- click on css=btn-success

The 'Log' tab at the bottom shows the execution history:

- open on https://ajkerdeal.com/# OK 21:18:03
- setWindowSize on 1936x1096 OK 21:18:04
- click on css=toolbar OK 21:18:04
- Trying to find id>Email... OK 21:18:05
- type on id=Email with value dfsd@gmail.com OK 21:18:05
- click on id>Password OK 21:18:17

Fig: Test Case result of Logging in customer account with invalid data

## 2. CUSTOMER REGISTRATION WITH VALID DATA

Project Name: ajkerdeal		Test Designed by: MD. Abu Jubaeid Pranto		
Test Case ID: AD-TC02		Test Designed date: 13/5/23		
Test Priority (Low, Medium, High): HIGH		Test Executed by: MD. Abu Jubaeid Pranto		
Module Name: CUSTOMER REGISTRATION WITH VALID DATA		Test Execution date: 13/5/23		
Test Title: Register customer account with valid data				
Description: Check whether the customer can register with valid data				
Precondition (If any): User must have valid phone number, email and password				
Test Steps	Test Data	Expected Results	Actual Results	Status (Pass/Fail)
1. Go to the ajkerdeal website 2. Click on dropdown menu beside login 3. Click on register 4. Input valid name, phone number, email 5. Input valid password 6. After all input given click register.	Name: jubaeid Phone number: 01722072285 Password: abcde Email: abujubaeid2@gmail.com	User should be prompted with the error text "registration successful"	As expected,	Pass
Post Condition: User gets the text saying "registration successful" as the data provided is valid				

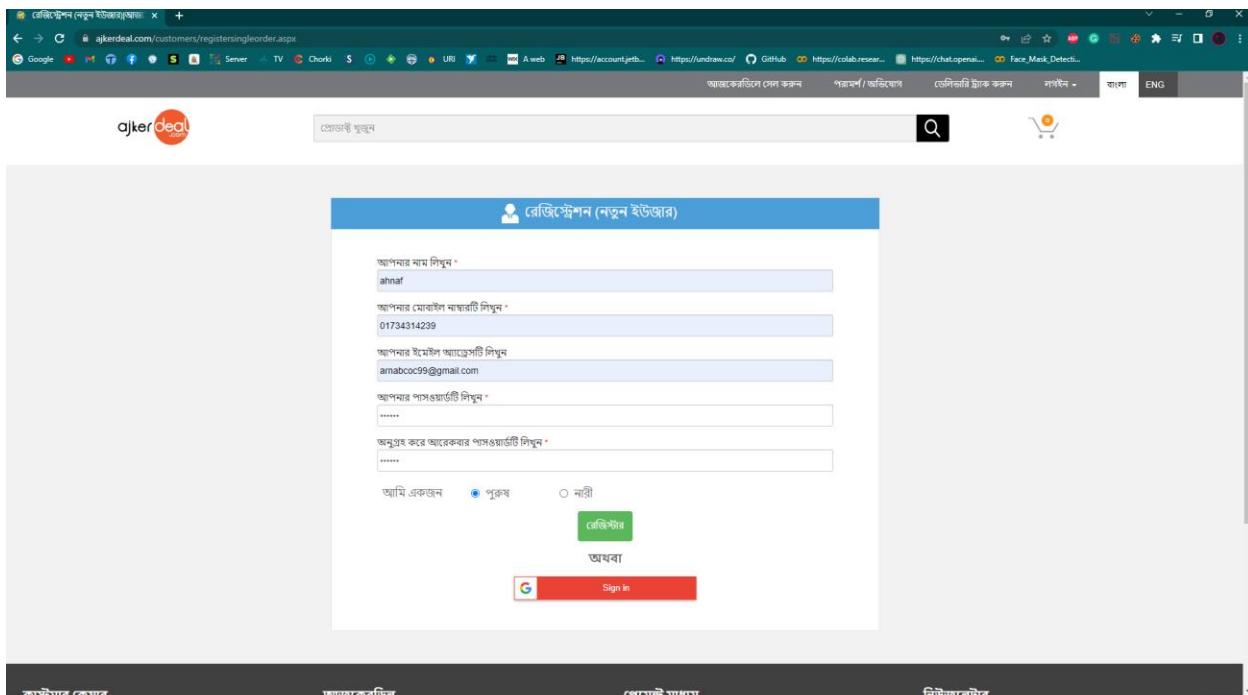


Fig: Check registration with valid data

Selenium IDE - AJKERDEAL\*

Project: AJKERDEAL\*

Tests + D E S O C

Search tests... https://ajkerdeal.com

Untitled

✓ invalid\_login\*

✓ registration\*

Command	Target	Value
1 ✓ open	/	
2 ✓ set window size	1936x1096	
3 ✓ click	input#NameTextBox	
4 ✓ type	id=NameTextBox	ahnaf
5 ✓ click	input#MobileTextBox	
6 ✓ type	id=MobileTextBox	01734314239
7 ✓ click	input#EmailTextBox	
8 ✓ type	id=EmailTextBox	arnabcooc99@gmail.com
9 ✓ click	input#password	
10 ✓ type	id=password	123456
11 ✓ click	input#againPassword	
12 ✓ type	id=againPassword	123456
13 ✓ click	input#MaleRadioButton	
14 ✓ click	input#SignupButton	

Command Target Value

Description

Log Reference

9. click on id=password OK  
10. type on id=password with value 123456 OK  
11. click on id=againPassword OK  
12. type on id=againPassword with value 123456 OK  
13. click on id=MaleRadioButton OK  
14. click on id=SignupButton OK  
'registration' completed successfully

21.23.02  
21.23.03  
21.23.04  
21.23.05  
21.23.06  
21.23.07  
21.23.08

Fig: Test case result of registration with valid data

### 3. CUSTOMER LOGIN WITH VALID DATA

Project Name: ajkerdeal		Test Designed by: MD. Abu Jubaeid Pranto		
Test Case ID: AD-TC03		Test Designed date: 13/5/23		
Test Priority (Low, Medium, High): HIGH		Test Executed by: MD. Abu Jubaeid Pranto		
Module Name: CUSTOMER LOGIN WITH VALID DATA		Test Execution date: 13/5/23		
Test Title: logging in customer account with valid data				
Description: Check whether the customer can login with valid data				
Precondition (If any): User must have valid phone number, email and password				
Test Steps	Test Data	Expected Results	Actual Results	Status (Pass/Fail)
1. Go to the ajkerdeal website 2. Click on login 3. Input valid email 4. Input valid password 5. After all input given click login	Password: abcde  Email: abujubaeid2@gmail.com	After clicking login it will take user to the main page	As expected,	Pass
Post Condition: After clicking login it will take user to the main page " as the data provided is valid				

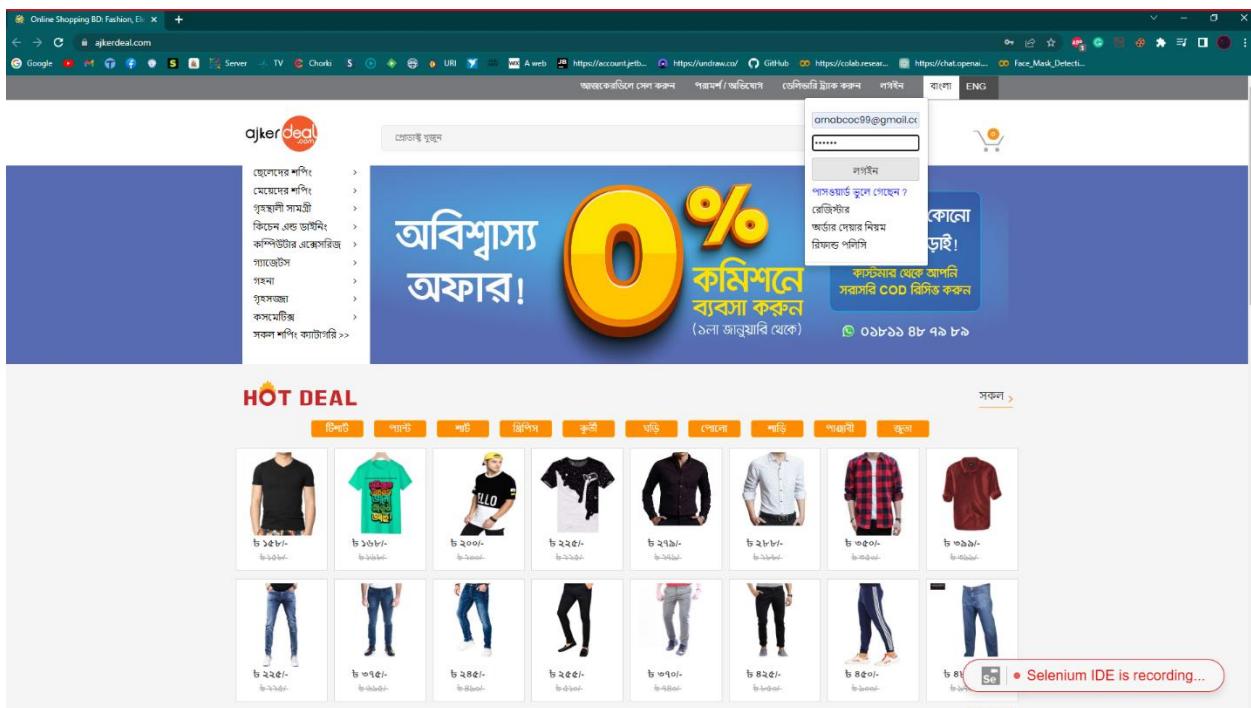


Fig: Customer Login with valid data

Command	Target	Value
1 ✓ open	/	
2 ✓ set window size	1930x1096	
3 ✓ click	id>Email	
4 ✓ type	id>Email	amabcooc99@gmail.com
5 ✓ click	id>Password	
6 ✓ type	id>Password	123456
7 ✓ click	css=.btn-success	

Log

```

2. setWindowSize on 1930x1096 OK
3. Trying to find id>Email... OK
4. type on id>Email with value amabcooc99@gmail.com OK
5. click on id>Password OK
6. type on id>Password with value 123456 OK
7. click on css=.btn-success OK
'valid_login' completed successfully

```

Fig: test case result of customer Login with valid data

#### 4. CUSTOMER SEEING ORDER RULES

Project Name: ajkerdeal		Test Designed by: MD. Abu Jubaeid Pranto		
Test Case ID: AD-TC04		Test Designed date: 13/5/23		
Test Priority (Low, Medium, High): LOW		Test Executed by: MD. Abu Jubaeid Pranto		
Module Name: CUSTOMER SEEING ORDER RULES		Test Execution date: 13/5/23		
Test Title: Check customer can see order rules				
Description: Check whether the customer can see order rules				
Precondition (If any): User must have valid phone number, email and password				
Test Steps	Test Data	Expected Results	Actual Results	Status (Pass/Fail)
<ul style="list-style-type: none"> <li>1. Go to the ajkerdeal website</li> <li>2. Click on dropdown menu beside login</li> <li>3. Click on order rules</li> </ul>		After clicking order rules it will take user to the order rule page	As expected,	Pass
Post Condition: After clicking login it will take user to the order rule page				

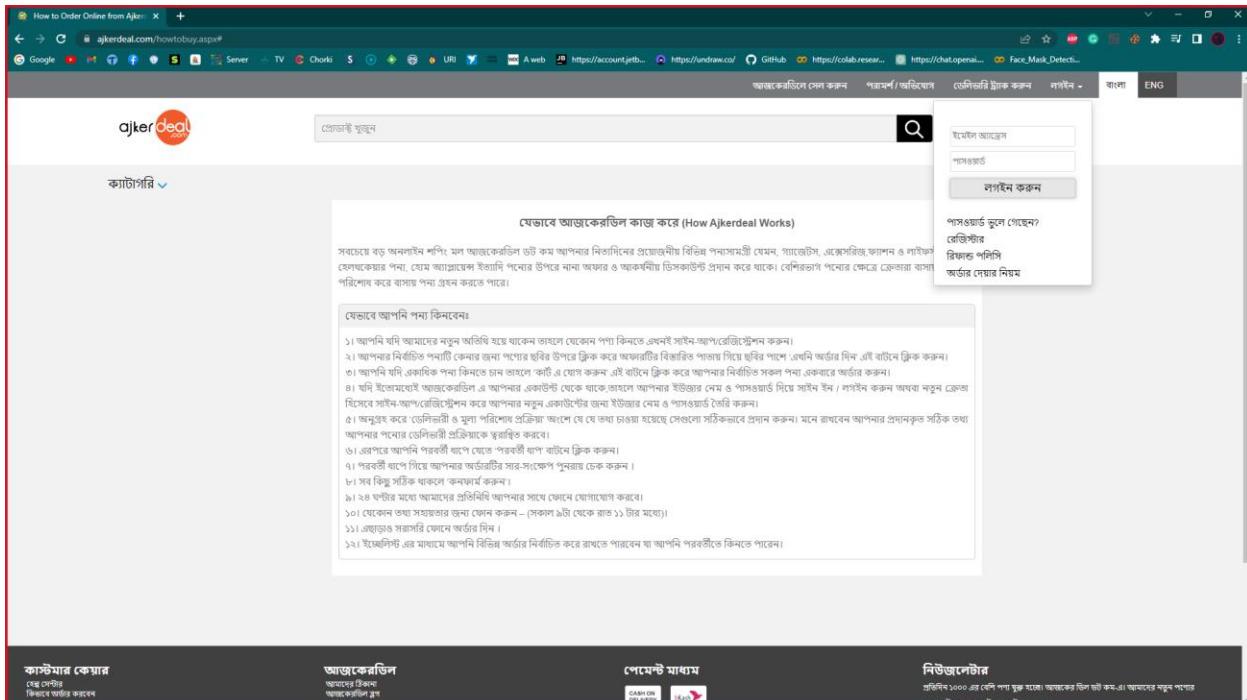


Fig: Check customer can see order rules

Selenium IDE - AJKERDEAL\*

Project: AJKERDEAL\*

Tests + D E ⌂ ⌂

Search tests... https://ajkerdeal.com

Untitled	Command	Target	Value
✓ howto_place_order*	1 open	/	
	2 setWindowSize	1930x1096	
✓ invalid_login*	3 mouse over	id:hover-id	
✓ registration*	4 mouse out	id:hover-id	
✓ registration_with_same_n	5 click	linkText=অজের দেশীয় মুদ্রা	
✓ valid_login*			

Command Target Value Description

Log Reference

Running 'howto\_place\_order'

1. open on /OK
2. setWindowSize on 1930x1096 OK
3. mouseOver on id:hover-id OK
4. mouseOut on id:hover-id OK
5. click on linkText=অজের দেশীয় মুদ্রা OK

howto\_place\_order completed successfully

21:32:42  
21:32:43  
21:32:43  
21:32:43  
21:32:45  
21:32:46  
21:32:46  
21:32:47

Fig: Test case result of checking customer can see order rules

## 5. CUSTOMER REGISTRATION WITH SAME PHONE NUMBER

Project Name: ajkerdeal		Test Designed by: MD. Abu Jubaeid Pranto		
Test Case ID: AD-TC05		Test Designed date: 13/5/23		
Test Priority (Low, Medium, High): HIGH		Test Executed by: MD. Abu Jubaeid Pranto		
Module Name: CUSTOMER REGISTRATION WITH SAME PHONE NUMBER		Test Execution date: 13/5/23		
Test Title: Register customer account with same phone number				
Description: Check whether the customer can register with same phone number				
Precondition (If any): User must have valid phone number, email and password				
Test Steps	Test Data	Expected Results	Actual Results	Status (Pass/Fail)
<ol style="list-style-type: none"> <li>1. Go to the ajkerdeal website</li> <li>2. Click on dropdown menu beside login</li> <li>3. Click on resister</li> <li>4. Input valid name, phone number as registered before , email</li> <li>5. Input valid password</li> <li>6. After all input given click resister.</li> </ol>	Name: jubaeid Phone number: 01722072285 Password: abcde Email: abujubaeid2@gmail.com	User should be prompted with the error text “ ভুল পাসওয়ার্ড অথবা ই-মেইল এড্রেস এর জন্য আপনাকে প্রবেশাধিকার দেয়া যাচ্ছে না ”	As expected,	Pass
Post Condition: User gets the text saying “ ভুল পাসওয়ার্ড অথবা ই-মেইল এড্রেস এর জন্য আপনাকে প্রবেশাধিকার দেয়া যাচ্ছে না ” as the data provided is valid but same phone number				

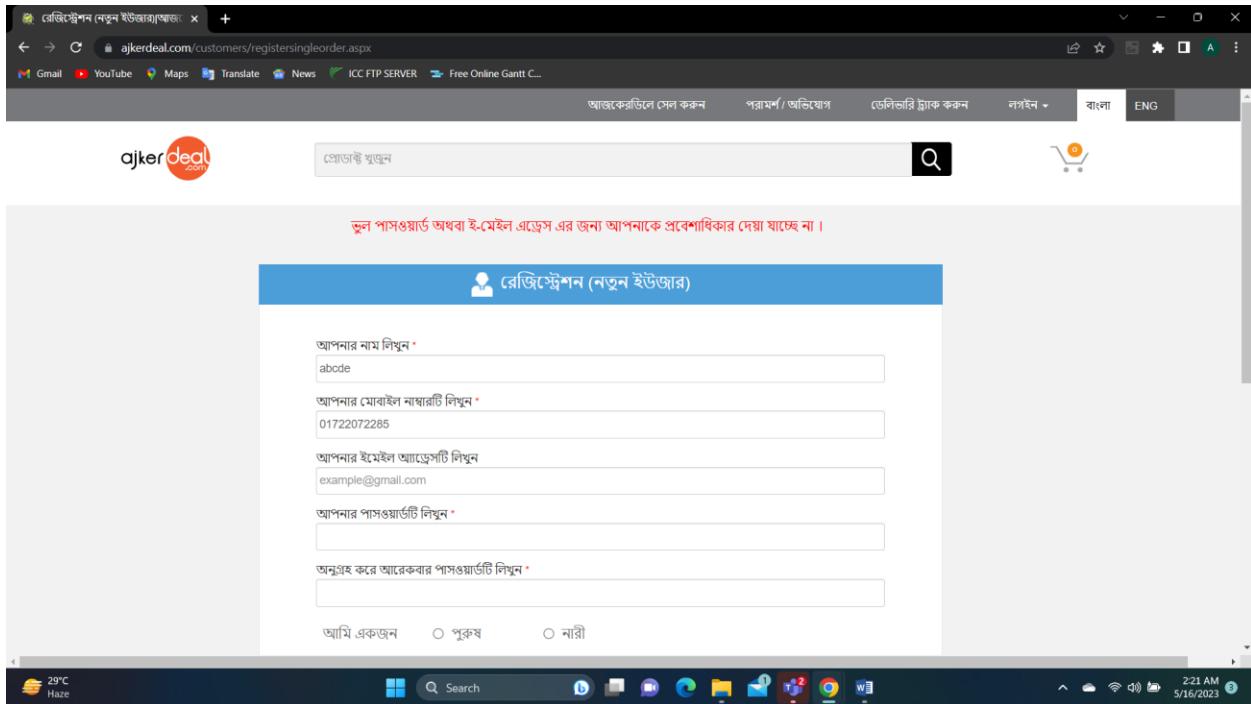


Fig: Register with same phone number

Command	Target	Value
✓ open	/	
✓ set window size	1936x1096	
✓ click	id=NameTextBox	
✓ type	id=NameTextBox	ahraf
✓ click	id=MobileTextBox	
✓ type	id=MobileTextBox	01734314239
✓ click	id=EmailTextBox	
✓ type	id=EmailTextBox	ahrafco9@gmail.com
✓ click	id=password	
✓ type	id=password	123456
✓ click	id=agapePassword	
✓ type	id=agapePassword	123456
✓ click	css=col-1>4 nth-child(2)	
✓ click	id=MaleRadioButton	
✓ click	id=SignupButton	

Log Reference

```

1. type on id=password with value 123456 OK
2. click on id=agapePassword OK
3. type on id=agapePassword with value 123456 OK
4. click on css=col-1>4 nth-child(2) OK
5. click on id=MaleRadioButton OK
6. click on id=SignupButton OK
'registration_with_same_number' completed successfully

```

Fig: Test case result of Register with same phone number

## 6. CUSTOMER REFUND POLICY

Project Name: ajkerdeal		Test Designed by: MD. Abu Jubaeid Pranto		
Test Case ID: AD-TC06		Test Designed date: 13/5/23		
Test Priority (Low, Medium, High): LOW		Test Executed by: MD. Abu Jubaeid Pranto		
Module Name: CUSTOMER REFUND POLICY		Test Execution date: 13/5/23		
Test Title: Check customer can see refund policy				
Description: Check whether the customer can see refund policy				
Precondition (If any): User must have valid phone number, email and password				
Test Steps	Test Data	Expected Results	Actual Results	Status (Pass/Fail)
<ol style="list-style-type: none"> <li>1. Go to the ajkerdeal website</li> <li>2. Click on dropdown menu beside login</li> <li>3. Click on refund policy</li> </ol>		Will show refund policy page	As expected,	Pass
Post Condition: user will be able to see refund policy page				

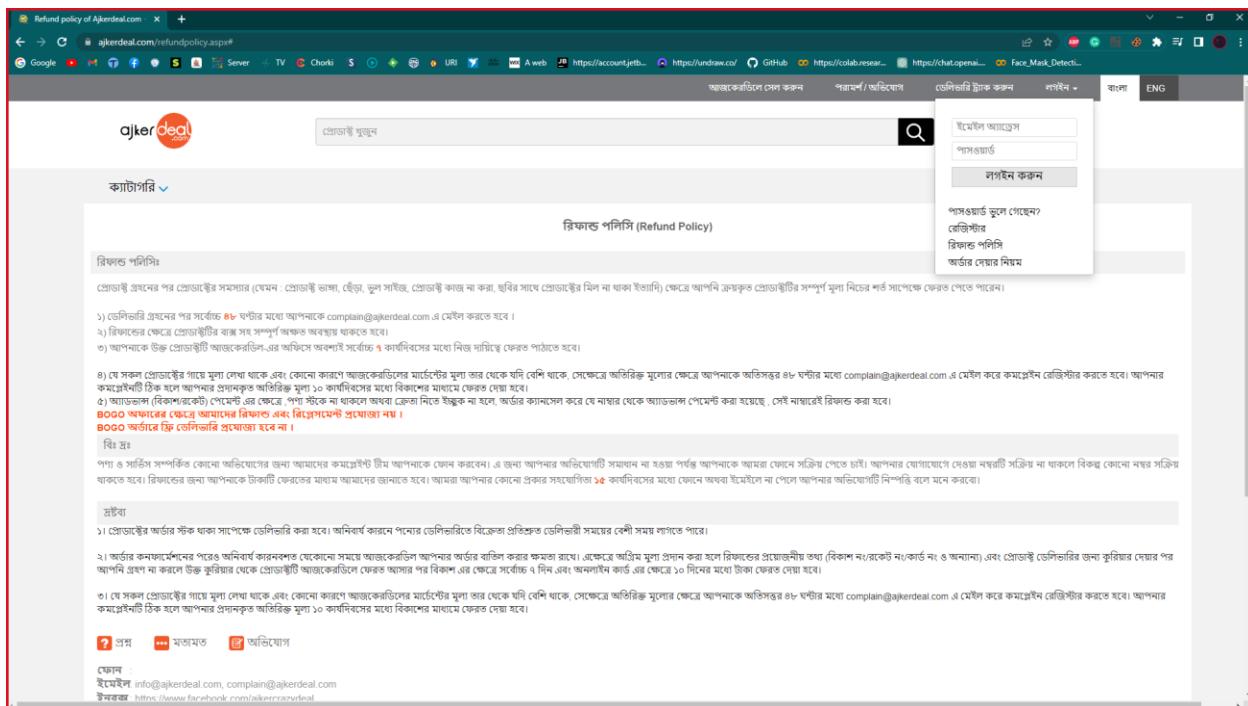


Fig: Refund Policy Page

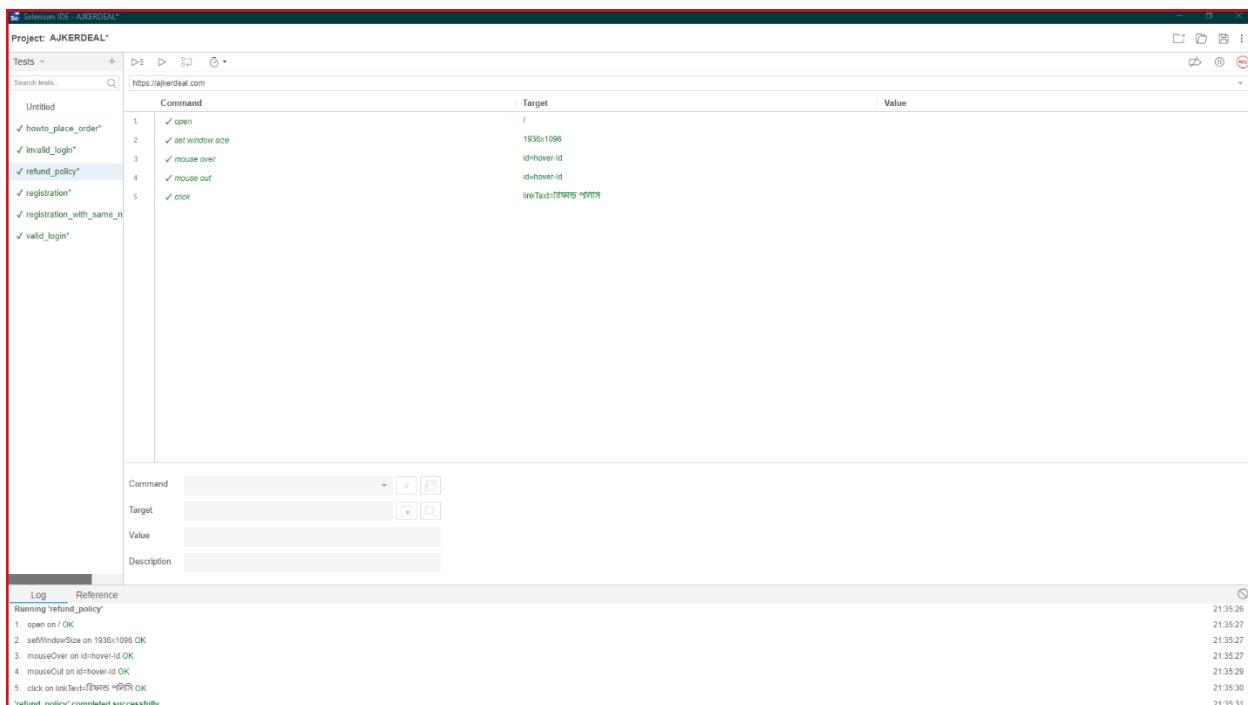


Fig: Test case of checking refund policy page

## 7. RECOVERY OF CUSTOMERS LOGIN PASSWORD

Project Name: ajkerdeal		Test Designed by: MD. Abu Jubaeid Pranto		
Test Case ID: AD-TC07		Test Designed date: 13/5/23		
Test Priority (Low, Medium, High): HIGH		Test Executed by: MD. Abu Jubaeid Pranto		
Module Name: RECOVERY OF CUSTOMERS LOGIN PASSWORD		Test Execution date: 13/5/23		
Test Title: Check customer can change password with invalid data				
Description: Check whether the customer can password with invalid data				
Precondition (If any): User must have valid phone number, email and password				
Test Steps	Test Data	Expected Results	Actual Results	Status (Pass/Fail)
<ol style="list-style-type: none"> <li>1. Go to the ajkerdeal website</li> <li>2. Click on dropdown menu beside login</li> <li>3. Click on forgot password</li> <li>4. Input invalid email</li> <li>5. Click on submit</li> </ol>	Email: abujubaeid@gmail.com	User should be prompted with the text Choose your account	As expected,	Pass
Post Condition: User should be prompted with the text Choose your account				

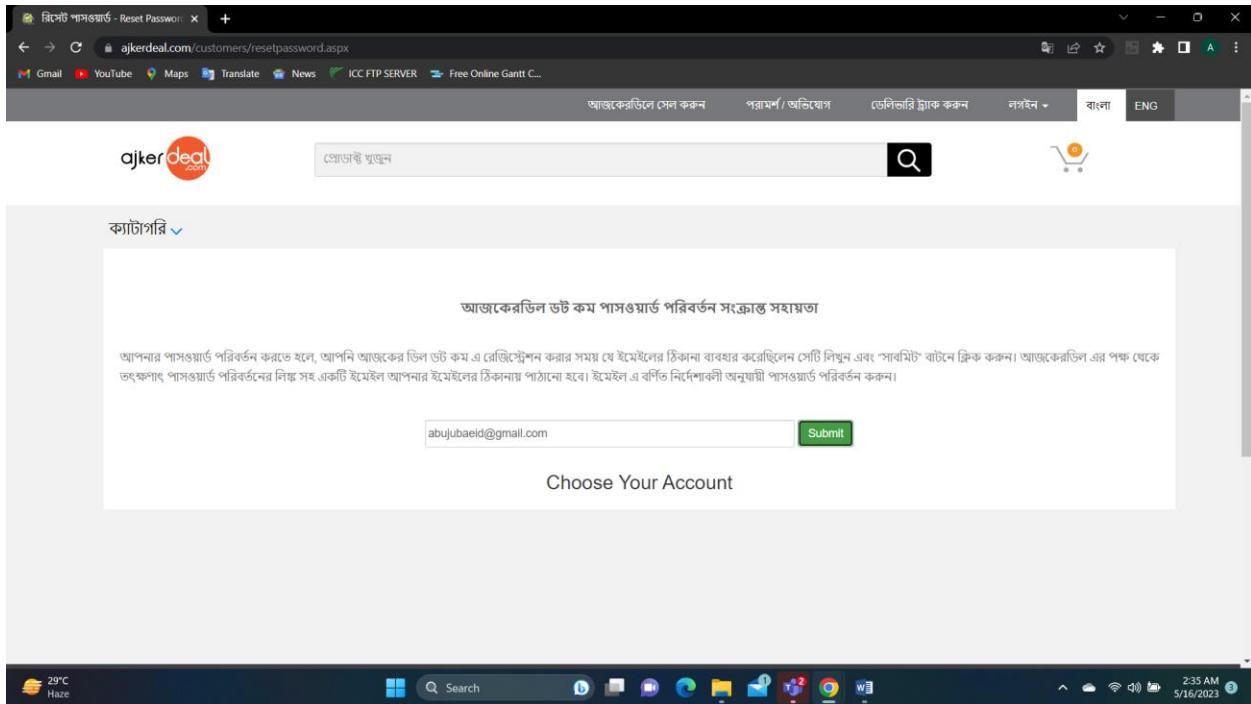


Fig: Checking forgot password with invalid data

Test Case	Step	Command	Target	Value
forgotpass_invaliddata	1	open	/	
	2	set window size	1936x1096	
	3	mouse over	linkText:পাসওয়ার্ড দুলে দেবে ?	
	4	click	linkText:পাসওয়ার্ড দুলে দেবে ?	
	5	mouse out	linkText:পাসওয়ার্ড দুলে দেবে ?	
	6	click	id=email	
	7	type	id=email	01234567892
	8	click	id=submit	
	9	click	css=.content-container	
	10	click	id=acttitle	

Log:

```
Warning: Element found with secondary locator xpath=>@ret, https://ajkerdeal.com/customers/resetpassword.aspx. To use it by default, update the test step to use it as the primary locator.
8. click on id=email OK
9. type on id=email with value 01234567892 OK
10. click on id=submit OK
11. click on css=.content-container OK
12. click on id=acttitle OK
'forgotpass_invaliddata' completed successfully
```

Fig: Test case result of checking forgot password with invalid data

## 8. RECOVERY OF CUSTOMERS LOGIN PASSWORD

Project Name: ajkerdeal		Test Designed by: MD. Abu Jubaeid Pranto		
Test Case ID: AD-TC08		Test Designed date: 13/5/23		
Test Priority (Low, Medium, High): HIGH		Test Executed by: MD. Abu Jubaeid Pranto		
Module Name: RECOVERY OF CUSTOMERS LOGIN PASSWORD		Test Execution date: 13/5/23		
Test Title: Check customer can change password with valid data				
Description: Check whether the customer can password with valid data				
Precondition (If any): User must have valid phone number, email and password				
Test Steps	Test Data	Expected Results	Actual Results	Status (Pass/Fail)
<ol style="list-style-type: none"> <li>1. Go to the ajkerdeal website</li> <li>2. Click on dropdown menu beside login</li> <li>3. Click on forgot password</li> <li>4. Input valid email</li> <li>5. Click on submit</li> </ol>	Email: abujubaeid2@gmail.com	User will be able to see their password	As expected,	Pass
Post Condition: user will be able to see their password				

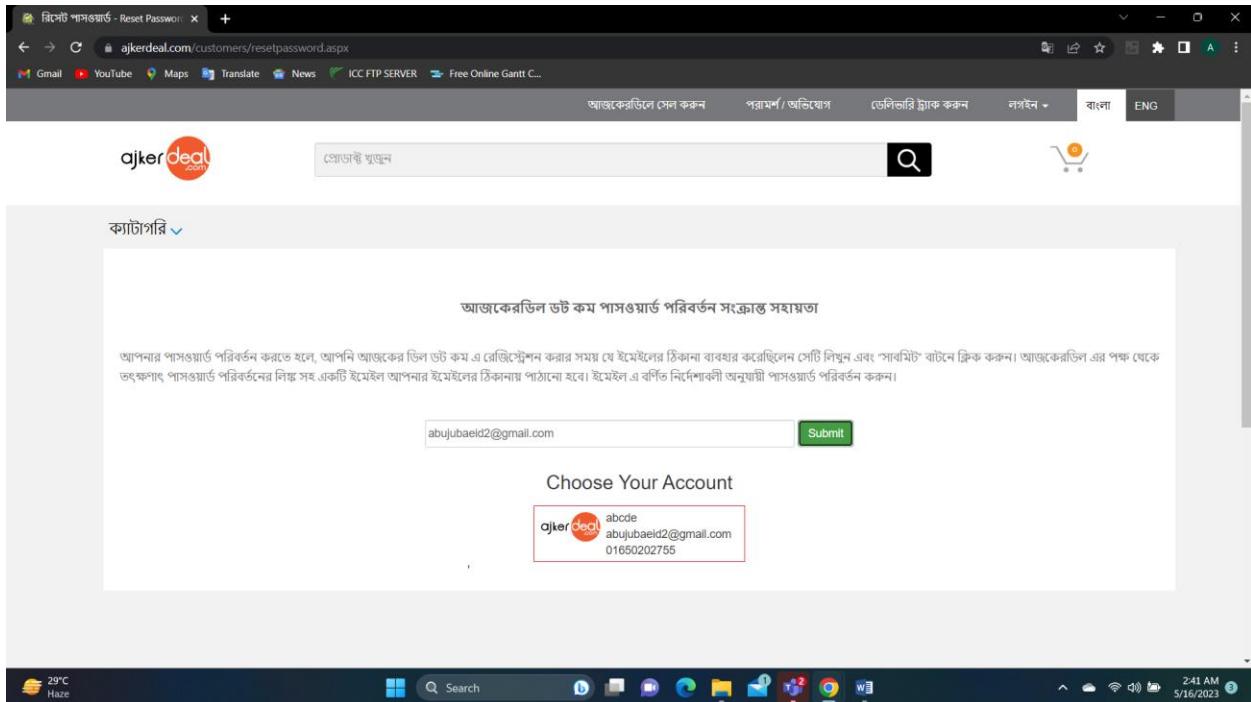


Fig: Checking forgot password with valid data

The screenshot shows the Selenium IDE interface with the project name "AJKERDEAL". The "Test Cases" panel lists several test cases: "forgotpass\_invalid", "howto\_place\_order", "invalid\_login", "refund\_policy", "registration", "registration\_with\_same\_n", and "valid\_login". The "Log" panel at the bottom shows the execution of the "forgotpass\_invalid" test case, which completed successfully. The log entries are as follows:

```

Warning: Element found with secondary locator xpath=//input[contains(@value, http://ajkerdeal.com/customers/resetpassword.aspx)]. To use it by default, update the test step to use it as the primary locator.
8. click on id=email OK
9. type on id=email with value 01234567892 OK
10. click on id=submit OK
11. click on css=content-container OK
12. click on id=activefile OK
'forgotpass_invalid' completed successfully

```

Fig: Test case result of checking forgot password with valid data

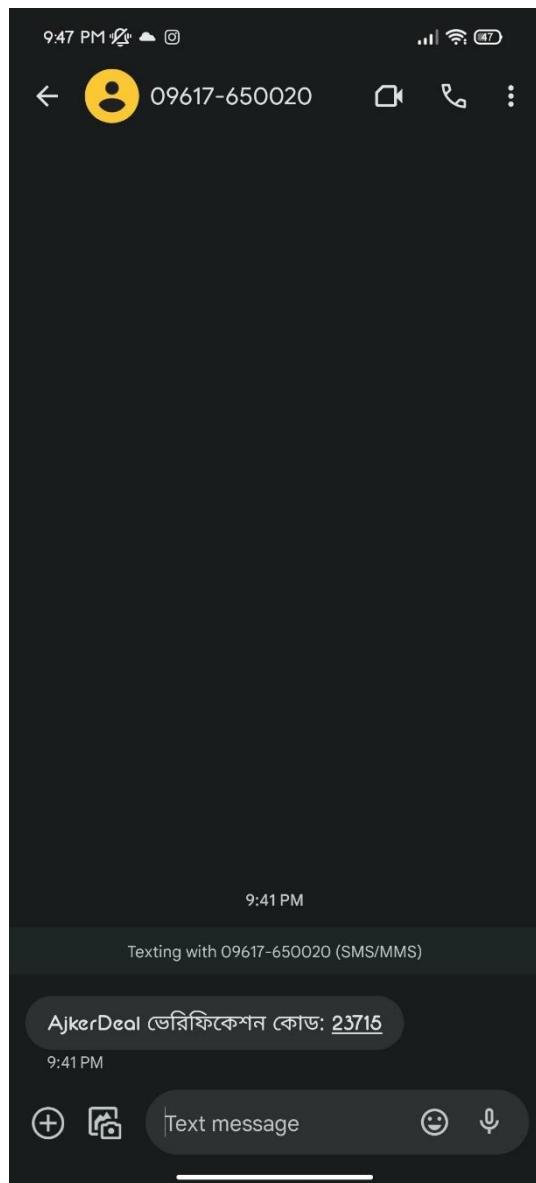


Fig.: Valid forgot password with OTP

## 9. RECOVERY OF CUSTOMERS LOGIN PASSWORD

Project Name: ajkerdeal		Test Designed by: MD. Abu Jubaeid Pranto		
Test Case ID: AD-TC09		Test Designed date: 13/5/23		
Test Priority (Low, Medium, High): HIGH		Test Executed by: MD. Abu Jubaeid Pranto		
Module Name: RECOVERY OF CUSTOMERS LOGIN PASSWORD		Test Execution date: 13/5/23		
Test Title: Check customer can change password with valid data and otp				
Description: Check whether the customer can password with valid data and otp				
Precondition (If any): User must have valid phone number, email and password				
Test Steps	Test Data	Expected Results	Actual Results	Status (Pass/Fail)
<ol style="list-style-type: none"> <li>1. Go to the ajkerdeal website</li> <li>2. Click on dropdown menu beside login</li> <li>3. Click on forgot password</li> <li>4. Input valid email</li> <li>5. Click on submit</li> <li>6. Click on email and password</li> <li>7. Provide otp</li> <li>8. Click submit</li> <li>9. Input new password</li> <li>10. Again input password</li> <li>11. Click on submit</li> </ol>	Email: abujubaeid2@gmail.com new password: abcdef again password: abcdef	User should be prompted with the text "password updated successfully"	As expected,	Pass
Post Condition: User should be prompted with the text "password updated successfully"				

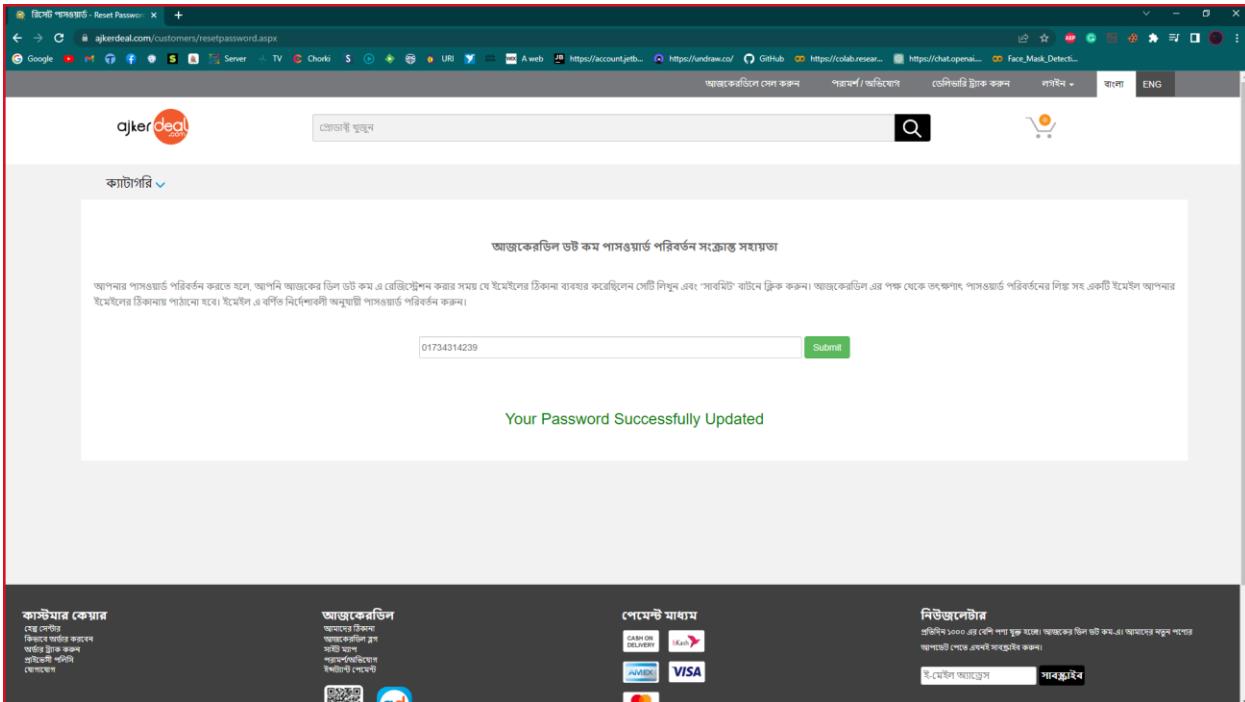


Fig: Check customer can change password with valid data and otp

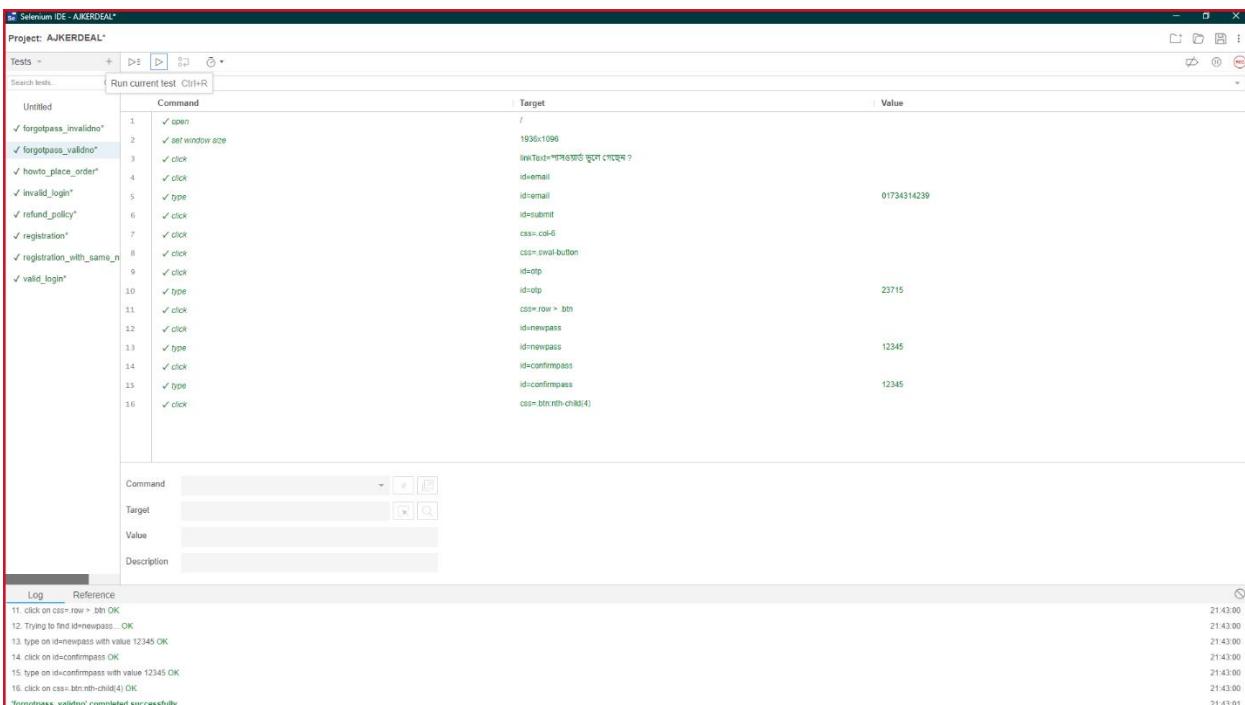


Fig: Test case of checking customer can change password with valid data and otp

## 10. SELLER LOGIN WITH INVALID DATA

Project Name: ajkerdeal		Test Designed by: MD. Abu Jubaeid Pranto		
Test Case ID: AD-TC10		Test Designed date: 13/5/23		
Test Priority (Low, Medium, High): HIGH		Test Executed by: MD. Abu Jubaeid Pranto		
Module Name: SELLER LOGIN WITH INVALID DATA		Test Execution date: 13/5/23		
Test Title: Login seller account with invalid phone number or email and password				
Description: Check whether the seller can login with invalid phone number or email and password.				
Precondition (If any): User must have invalid phone number or email and password				
Test Steps	Test Data	Expected Results	Actual Results	Status (Pass/Fail)
4. Go to the ajkerdeal website 5. Navigate login 6. Click on “ajker deale sale korun” 7. Click on login 8. Input invalid phone number or email 9. Input invalid password 10. After all input given click submit.	Phone number: 01722072285  Password: 11768  Email: abujubaeid2@gmail.com	User will not be able to login.	As expected,	Pass
Post Condition: User after filling up all the inputs in the form will not be redirected to the main page.				

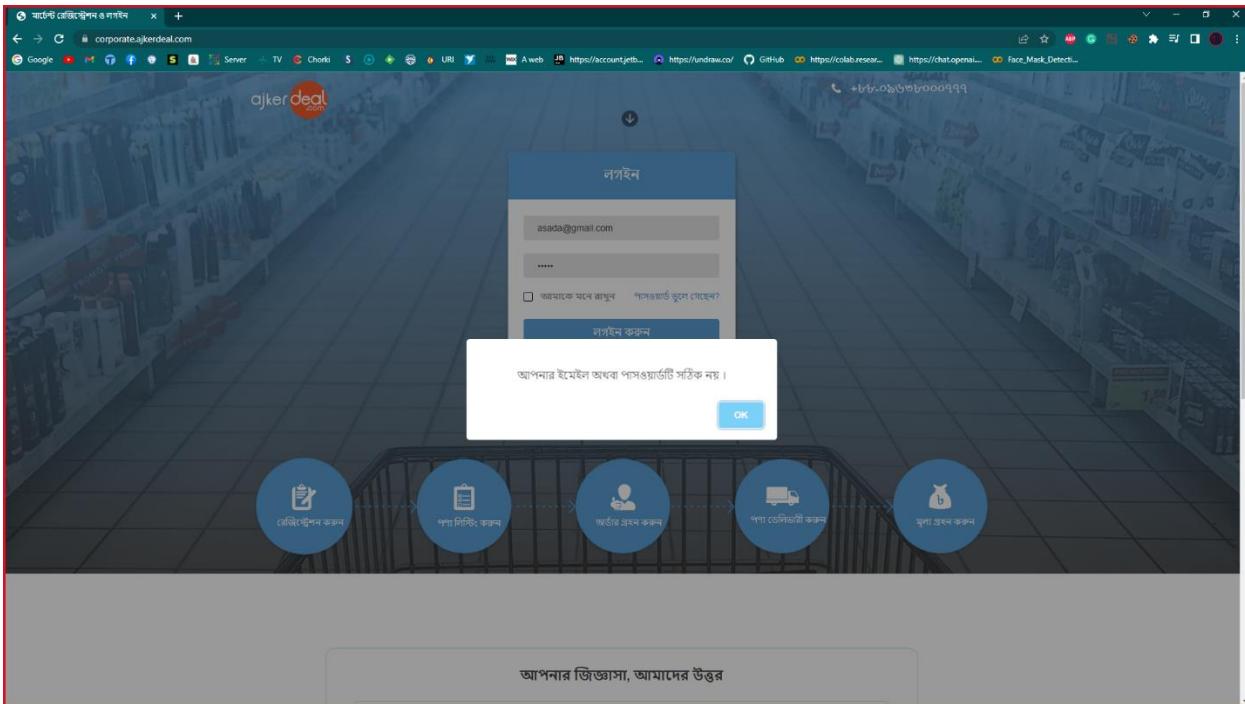


Fig: Login seller account with invalid data

The screenshot shows the Selenium IDE interface with a test project named 'AJKERDEAL'. The 'Tests' panel lists several test cases, and the 'Log' panel displays the recorded steps for the 'seller\_invalid\_login' test:

```

5. click on id=merchantloginEmailMobile OK
6. type on id=merchantloginEmailMobile with value asada@gmail.com OK
7. click on id=merchantloginPassword OK
8. type on id=merchantloginPassword with value 22222 OK
9. click on css=merchantloginDiv.button-registration-merchant OK
10. click on css=.swal-button OK
'seller_invalid_login' completed successfully
  
```

Fig: Login seller account with invalid data

## 11. SELLER REGISTRATION

Project Name: ajkerdeal		Test Designed by: S.M. TAWFIQ RASHID		
Test Case ID: AD-TC11		Test Designed date: 13/5/23		
Test Priority (Low, Medium, High): HIGH		Test Executed by: S.M. TAWFIQ RASHID		
Module Name: SELLER REGISTRATION		Test Execution date: 13/5/23		
Test Title: create seller account with valid phone number and password				
Description: Check whether the seller can create an account with valid phone number and password.				
Precondition (If any): User must have valid phone number and password				
Test Steps	Test Data	Expected Results	Actual Results	Status (Pass/Fail)
11. Go to the ajkerdeal website 12. Navigate login 13. Click on register 14. Click register as seller 15. Input valid phone number 16. Input valid password 17. After all input given successfully click submit.	Phone number: 01722072285  Password: 11768  Email: abujubaeid2@gmail.com	User will get a password to login.	As expected,	Pass
Post Condition: User after validating filling up all the inputs in the form will be redirected to the page confirming the success.				

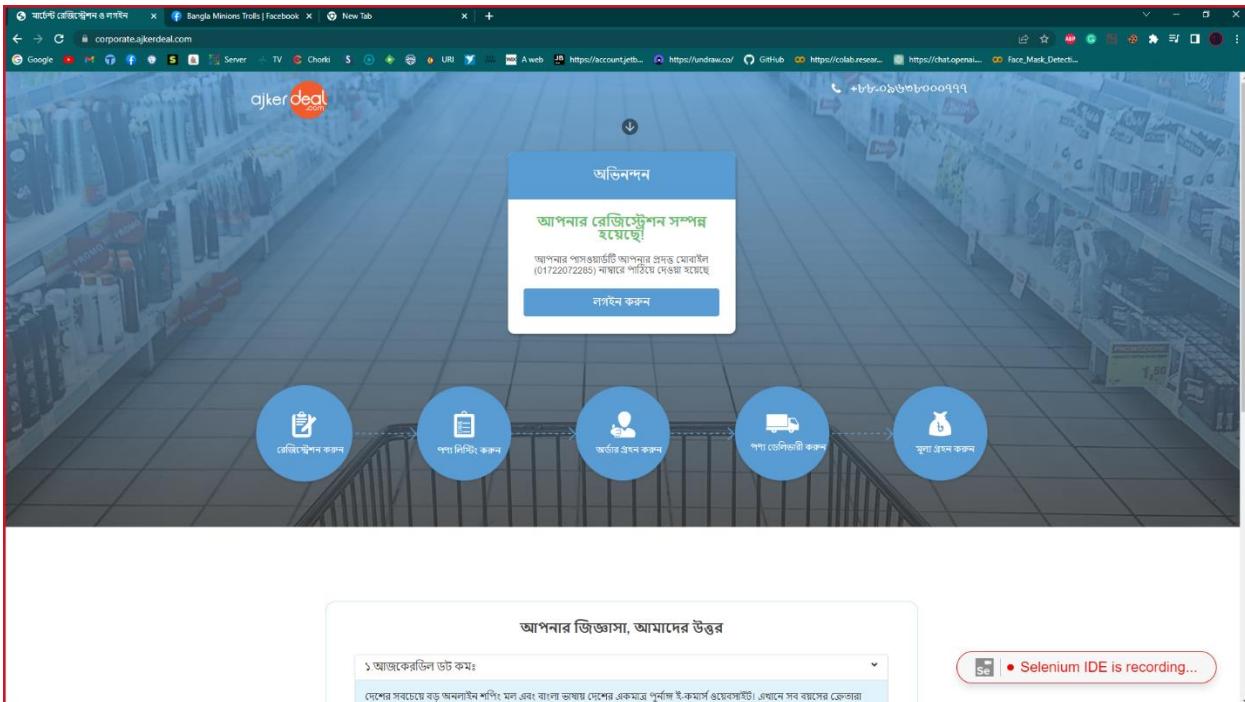


Fig: create seller account with valid phone number and password

The screenshot shows the Selenium IDE interface with a test project named 'AJKERDEAL'. The 'Tests' tab displays a list of 14 recorded test cases under the 'Untitled' category. The test cases involve various interactions with the website, such as opening the browser, setting window size, clicking, typing, and clicking on specific elements like the company name, mobile number, and registration button. The 'Log' tab at the bottom shows the command history with timestamps from 21:55:39 to 21:55:45. The log entries include actions like clicking on registration buttons and entering values into input fields. A red border highlights the test script area.

Test Case	Command	Target	Value
forgotpass_invalid*	✓ open	/	
forgotpass_valid*	✓ set window size	1936x1096	
forgotpass_validno_wrong*	✓ click	input#merchantCompanyName	
hovto_place_order*	✓ click	input#merchantCompanyMobile	SQT shop
invalid_login*	✓ type	input#merchantEmailOrMobile	01722072285
refund_policy*	✓ type	input#merchantFpageOrWebsite	
registration*	✓ click	css>#merchantRegistrationDiv > .login-title-wrap-merchant	
registration_with_same_n*	✓ click	input#merchantFpageOrWebsite	
seller_invalid_login*	✓ click	css>#merchantRegistrationDiv > .login-title-wrap-merchant	
seller_registration*	✓ click	input#merchantFpageOrWebsite	
valid_login*	✓ type	input#merchantFpageOrWebsite	https://www.facebook.com/BanglaMinionsTrolls
	✓ click	css>#merchantRegistrationDiv .button-registration-merchant	

Fig: create seller account with valid phone number and password

**12. SELLER INVALID LOGIN:**

Project Name: ajkerdeal		Test Designed by: S.M. TAWFIQ RASHID		
Test Case ID: AD-TC12		Test Designed date: 13/5/23		
Test Priority (Low, Medium, High): HIGH		Test Executed by: S.M. TAWFIQ RASHID		
Module Name: SELLER INVALID LOGIN		Test Execution date: 13/5/23		
Test Title: login seller account using invalid contact number and passwords				
Description: Check whether the seller can login an account with invalid phone number and password.				
Precondition (If any): User must have valid phone number and password				
Test Steps	Test Data	Expected Results	Actual Results	Status (Pass/Fail)
<ol style="list-style-type: none"> <li>1. Go to the ajkerdeal website</li> <li>2. Navigate login</li> <li>3. Input an invalid phone number</li> <li>4. Input an invalid password</li> <li>5. After all input given click submit.</li> </ol>	Phone number: 0172457536  Password: 114455  Email: abujubaeid2@gmail.com	User will get an warning message.	As expected,	Pass
Post Condition: User after validating filling up all the inputs in the form will be redirected to the page showing the warning message.				

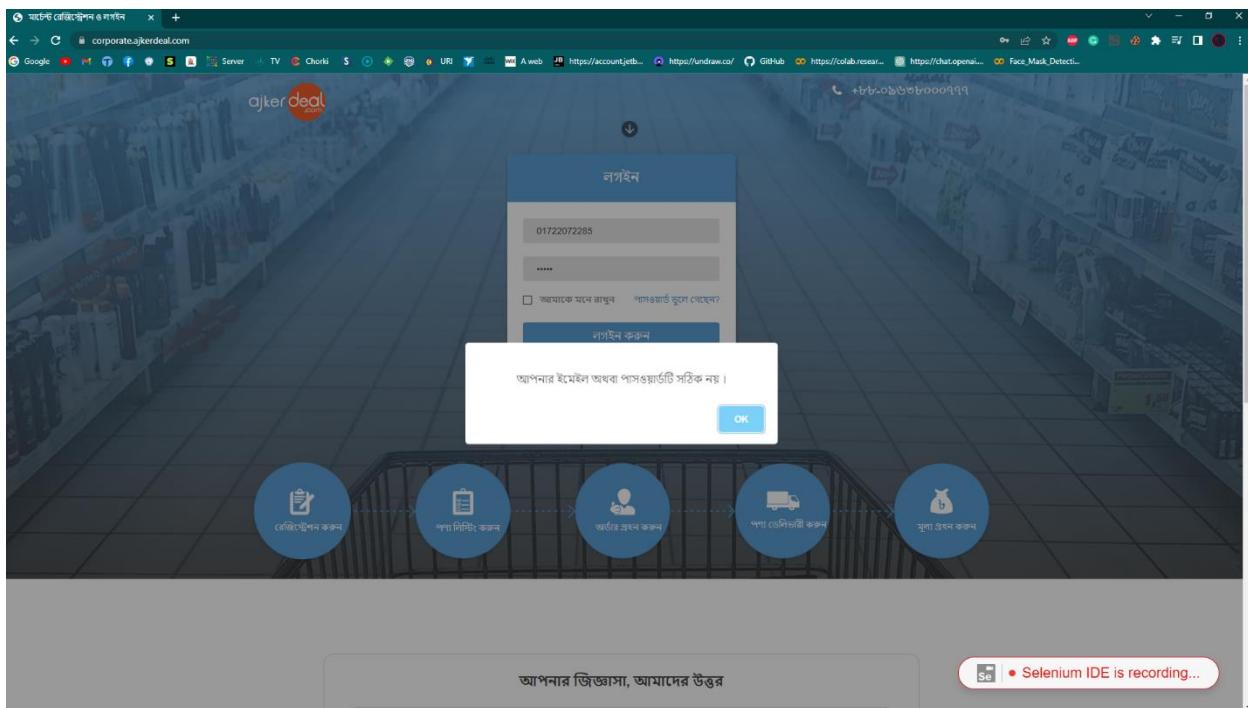


FIG: login seller account using invalid contact number and passwords

Test	Command	Target	Value
forgotpass_invalidno*	open	/	
forgotpass_valldno*	set window size	1936:1096	
forgotpass_valdno_wrong*	click	input#merchantRegistrationForm_email	
howto_place_order*	click	button#button-not-login-merchant	
invalid_login*	type	id=merchantLoginEmailMobile	01722072285
refund_policy*	click	id=merchantLoginPassword	22222
registration*	type	id=merchantLoginPassword	22222
registration_with_same_n*	click	button#button-registration-merchant	
seller_invalid_login*	click	button#button-registration-merchant	
seller_registration*	click	button#button-registration-merchant	
seller_wrongpass_login*	click	button#button-registration-merchant	
valid_login*			

Log:

```

8. type on id=merchantLoginPassword with value 22222 OK
9. click on css=merchantLoginDiv_button-registration-merchant OK
10. Trying to find css=swal-button OK
11. click on css=user-login-registration-wrapper-main-merchant > .col-1g-12 OK
12. click on css=merchantLoginDiv_button-registration-merchant OK
13. click on css=swal-button OK
'seller_wrongpass_login' completed successfully
    
```

FIG: login seller account using invalid contact number and passwords

### 13. Seller password recovery

Project Name: ajkerdeal		Test Designed by: S.M. TAWFIQ RASHID		
Test Case ID: AD-TC13		Test Designed date: 13/5/23		
Test Priority (Low, Medium, High): Medium		Test Executed by: S.M. TAWFIQ RASHID		
Module Name: Seller password recovery		Test Execution date: 13/5/23		
Test Title: Seller forgot password with right otp and re entered password				
Description: Check whether the seller account's password can be recovered or not.				
Precondition (If any): User must have valid phone number and valid otp.				
Test Steps	Test Data	Expected Results	Actual Results	Status (Pass/Fail)
<ol style="list-style-type: none"> <li>1. Go to the ajkerdeal website</li> <li>2. Navigate login</li> <li>3. Click on forgot password</li> <li>4. Input a valid phone number</li> <li>5. Input the otp.</li> <li>6. Input new password.</li> </ol>	Phone number: 0172457536  Otp: 1623524  New Password: 114455	User will get a confirmation message.	As expected,	Pass
Post Condition: User after validating the phone number and new passwords will redirect to the update page to confirm.				

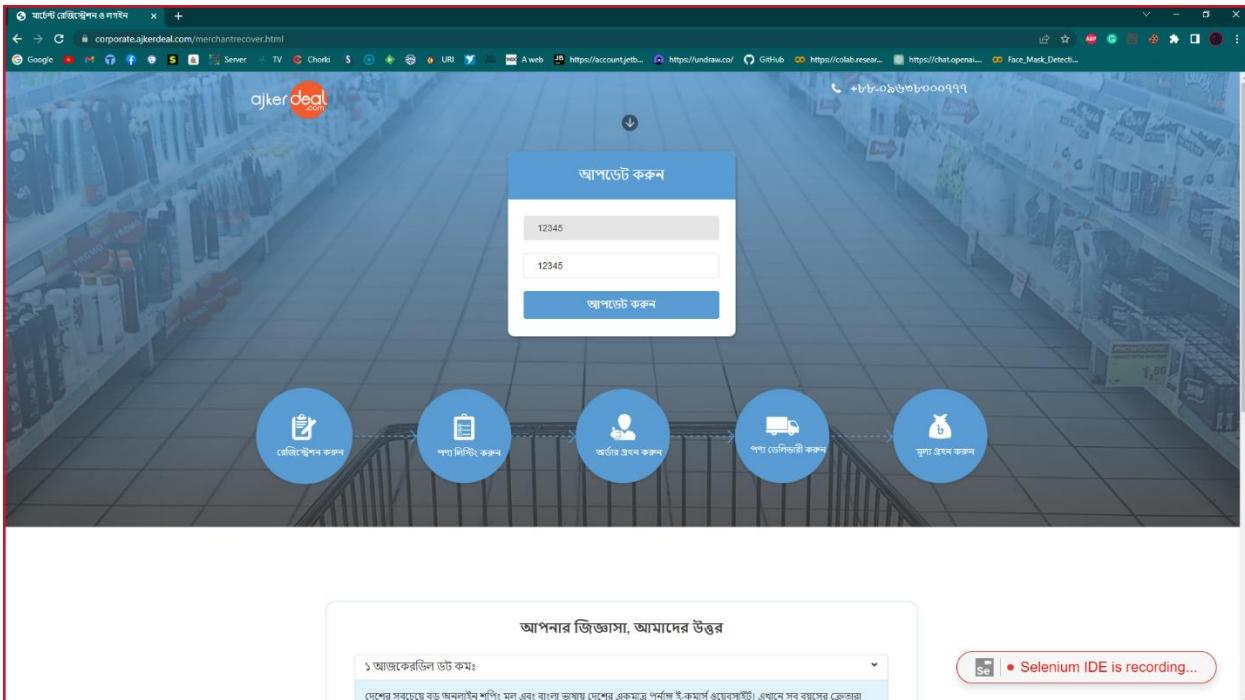


FIG: Seller forgot password with right OTP and re-entered password

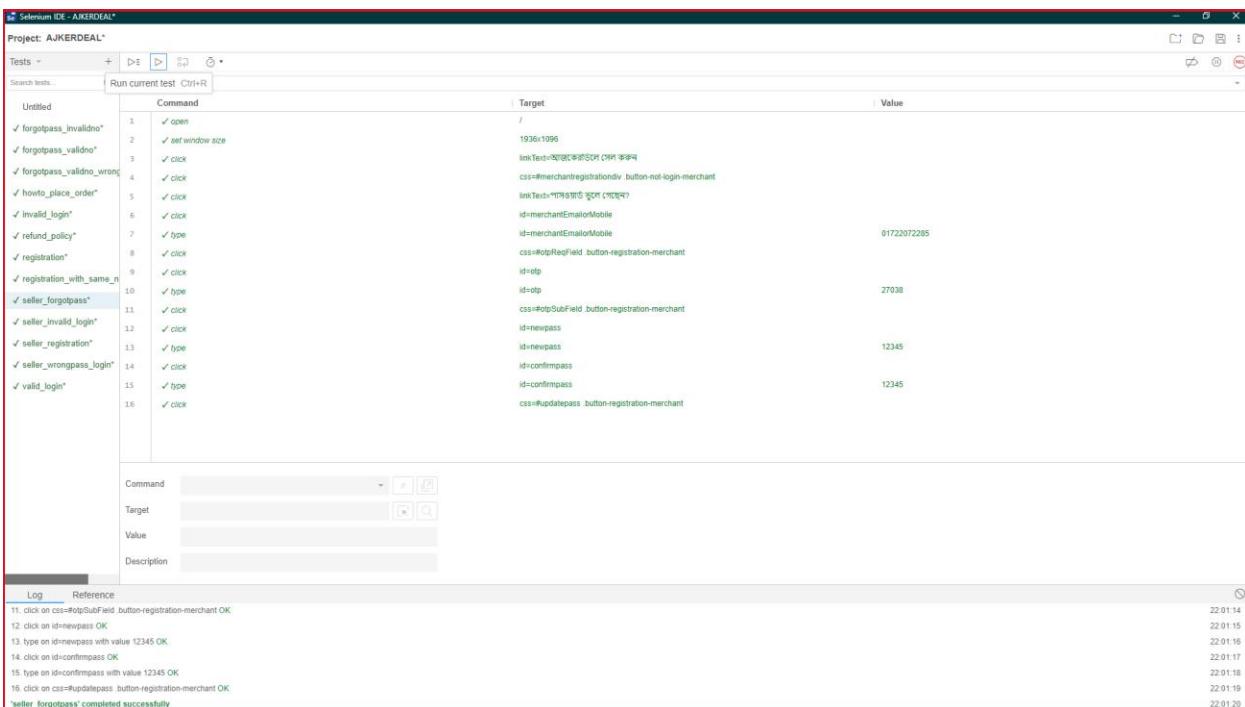


FIG: Seller forgot password with right OTP and re-entered password

**14.SELLER VALID LOGIN:**

Project Name: ajkerdeal		Test Designed by: S.M. TAWFIQ RASHID		
Test Case ID: AD-TC14		Test Designed date: 13/5/23		
Test Priority (Low, Medium, High): HIGH		Test Executed by: S.M. TAWFIQ RASHID		
Module Name: Seller login		Test Execution date: 13/5/23		
Test Title: Seller login with valid number and password				
Description: Check whether the seller can login using number and password.				
Precondition (If any): User must have valid phone number and valid password.				
Test Steps	Test Data	Expected Results	Actual Results	Status (Pass/Fail)
<ol style="list-style-type: none"> <li>1. Go to the ajkerdeal website</li> <li>2. Navigate login</li> <li>3. Input a valid phone number</li> <li>4. Input the password</li> <li>5. Click submit</li> </ol>	Phone number: 01712072285  Password: 113123	User will redirect to the dashboard.	As expected,	Pass
Post Condition: User after inputting the valid phone number and password will go to the seller dashboard.				

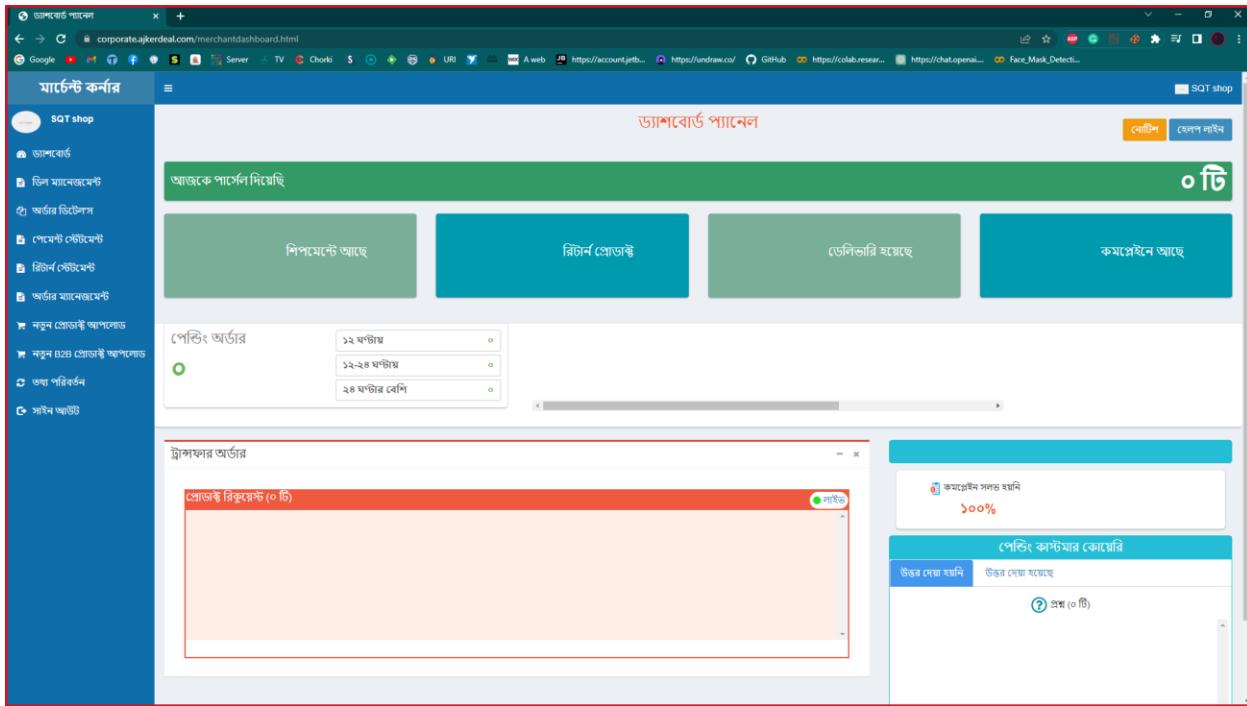


FIG: Seller login with valid number and password

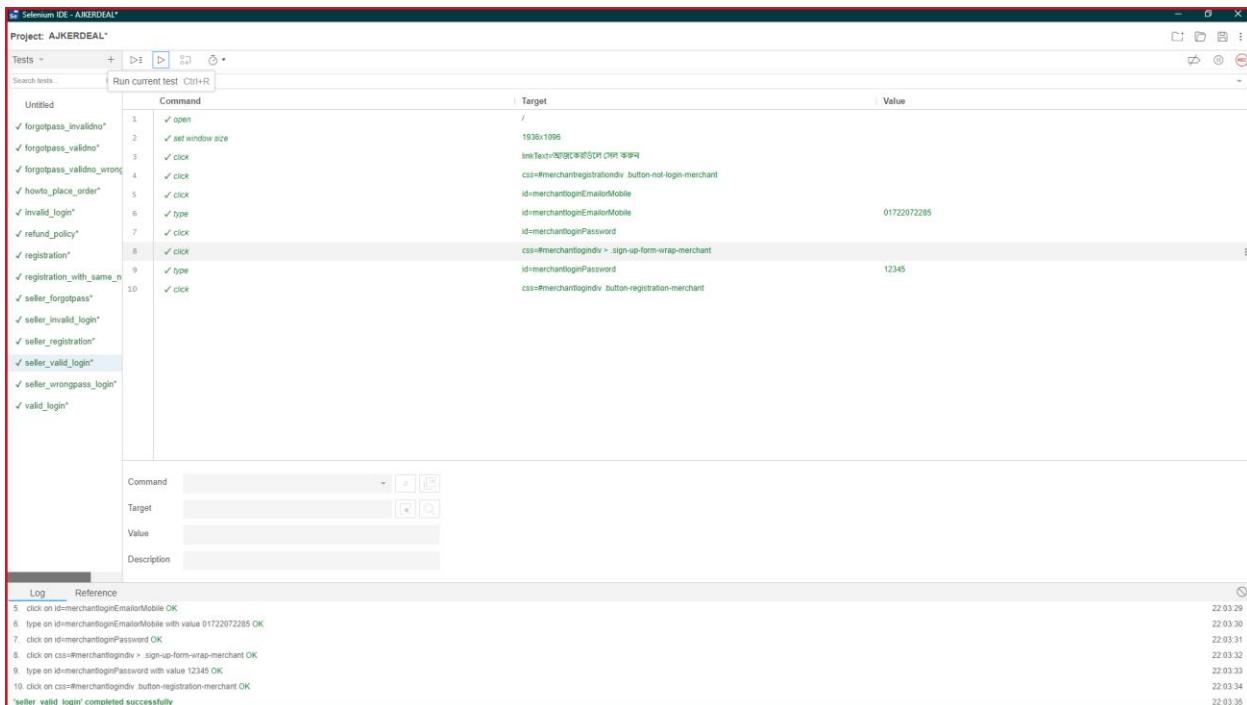


FIG: Seller login with valid number and password

15. SELLER SIGNOUT:

Project Name: ajkerdeal		Test Designed by: S.M. TAWFIQ RASHID		
Test Case ID: AD-TC15		Test Designed date: 13/5/23		
Test Priority (Low, Medium, High): Medium		Test Executed by: S.M. TAWFIQ RASHID		
Module Name: sign out		Test Execution date: 13/5/23		
Test Title: Seller sign out page				
Description: Check whether the number and passwords aren't visible anymore.				
Precondition (If any): User must have ajkerdeal account and must be signed in.				
Test Steps	Test Data	Expected Results	Actual Results	Status (Pass/Fail)
<ol style="list-style-type: none"> <li>1. Go to the ajkerdeal website</li> <li>2. Navigate login</li> <li>3. Click on the logout.</li> <li>4. submit</li> </ol>		User will redirect to the registration and login page.	As expected,	Pass
Post Condition: User should have exited from their account dashboard.				

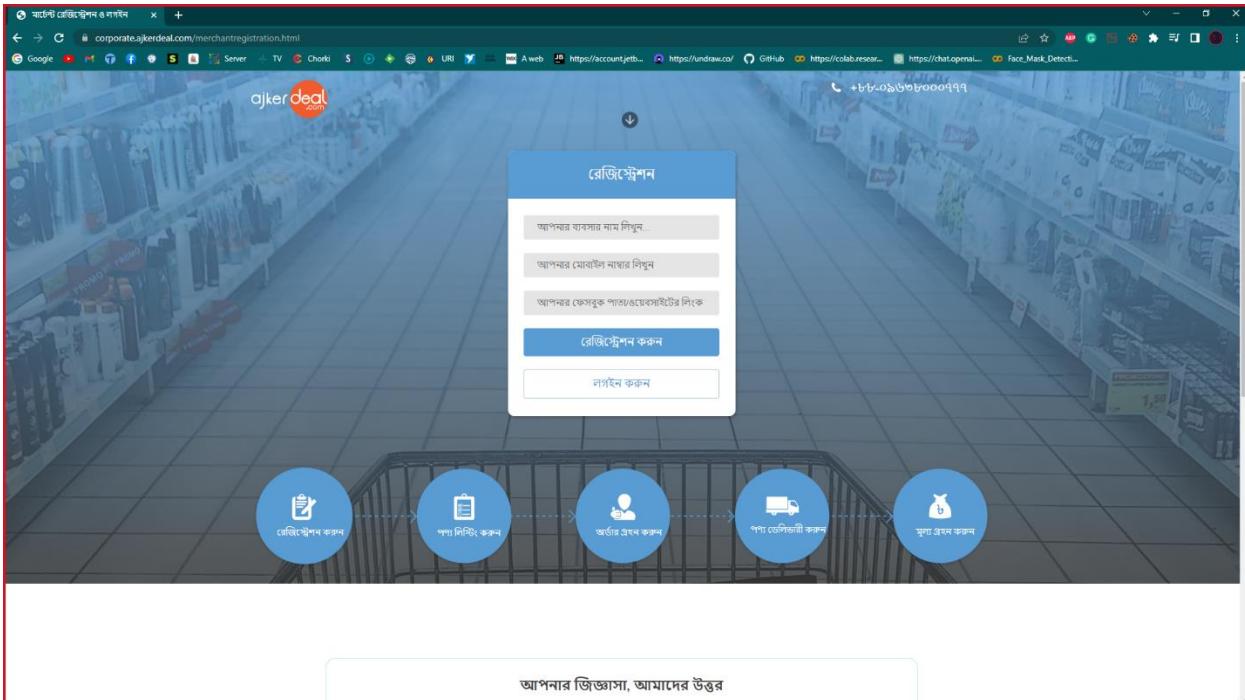


FIG: Seller sign out page

The screenshot shows a test case in the Testim UI interface for the 'AJKERDEAL' project. The left sidebar lists various test cases: 'Untitled', 'forgotpass\_invalidno\*', 'forgotpass\_validno\*', 'forgotpass\_validno\_wrong\*', 'howto\_place\_order\*', 'invalid\_login\*', 'refund\_policy\*', 'registration\*', 'registration\_with\_same\_n...', 'seller\_forgotpass\*', 'seller\_invalid\_login\*', 'seller\_registration\*', 'seller\_signout\*', 'seller\_valid\_login\*', 'seller\_wrongpass\_login\*', and 'valid\_login\*'. The main area displays the test steps for 'seller\_signout\*'. The steps are numbered 1 through 10 and include actions like 'open' the browser, 'set window size', 'click' on specific elements (like 'Email or Mobile' and 'Password' fields), and 'type' in values ('01722072285' and '12345'). The 'Target' column shows the element paths for each action. At the bottom, a log table shows the execution details for each step.

Step	Action	Target	Value
1	✓ open	/	
2	✓ set window size	1936x1096	
3	✓ click	linkText:যাবসার নাম লিখুন	
4	✓ click	css:#merchantRegistrationDiv .button-not-login-merchant	
5	✓ click	id:merchantLoginEmailOrMobile	
6	✓ type	id:merchantLoginEmailOrMobile	01722072285
7	✓ click	id:merchantLoginPassword	
8	✓ type	id:merchantLoginPassword	12345
9	✓ click	css:#merchantLoginDiv .button-registration-merchant	
10	✓ click	linkText:বুক প্রেস করুন	

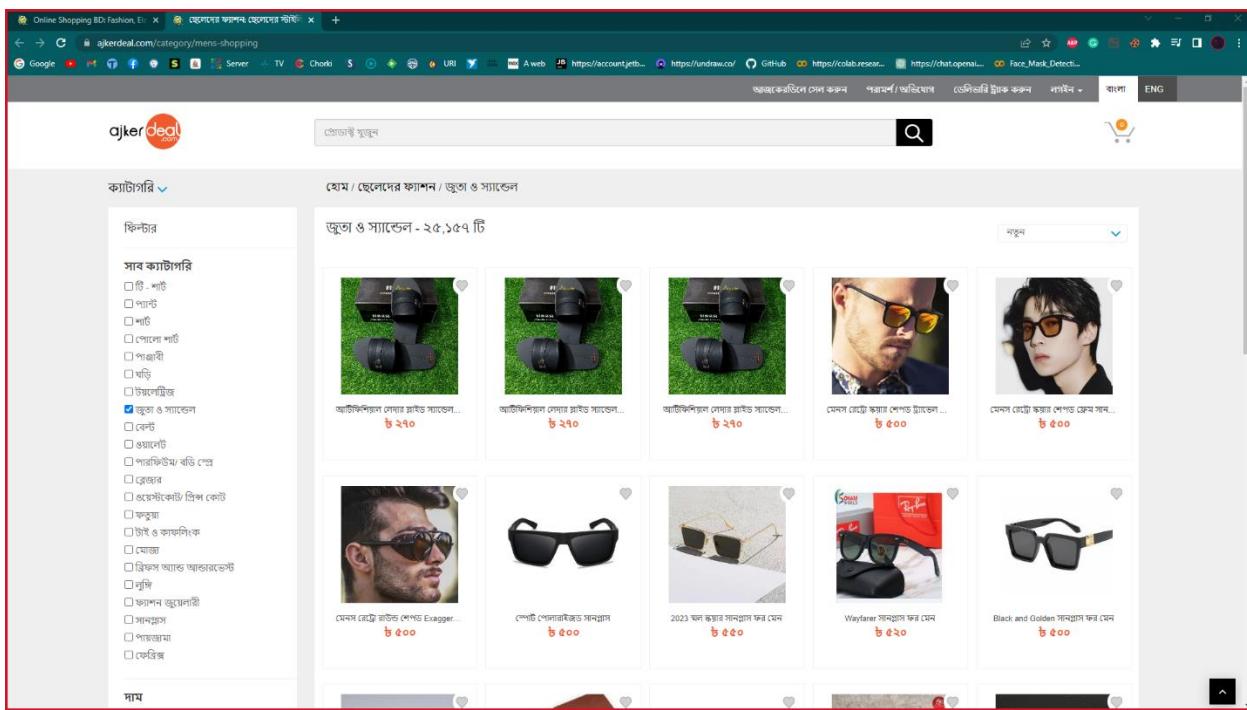
Log Reference

- click on id:merchantLoginEmailOrMobile OK 22:05:54
- type on id:merchantLoginEmailOrMobile with value 01722072285 OK 22:05:55
- click on id:merchantLoginPassword OK 22:05:56
- type on id:merchantLoginPassword with value 12345 OK 22:05:57
- click on css:#merchantLoginDiv .button-registration-merchant OK 22:05:58
- click on linkText:বুক প্রেস করুন OK 22:05:59
- 'seller\_signout' completed successfully 22:06:01

FIG: Seller sign out page TEST CASE

## 16. SEARCH PRODUCT

Project Name: ajkerdeal		Test Designed by: S.M. TAWFIQ RASHID		
Test Case ID: AD-TC16		Test Designed date: 13/5/23		
Test Priority (Low, Medium, High): Medium		Test Executed by: S.M. TAWFIQ RASHID		
Module Name: Search		Test Execution date: 13/5/23		
Test Title: View men's collection shoes.				
Description: Check whether the search option works properly.				
Precondition (If any): User must have ajkerdeal account and must be signed in.				
Test Steps	Test Data	Expected Results	Actual Results	Status (Pass/Fail)
<ol style="list-style-type: none"> <li>1. Go to the ajkerdeal website</li> <li>2. Click on search.</li> <li>3. Input men's shoes keyword.</li> <li>4. submit</li> </ol>	Keyword: men's shoes.	User will redirect to matched items.	As expected,	Pass
Post Condition: Users should have find the products they've searched for.				



**FIG:** View men's collection shoes.

Selenium IDE - AJKERDEAL\*

Project: AJKERDEAL\*

Tests + Run current test Ctrl+R

Test	Command	Target	Value
Untitled	1 ✓ open	/	
	2 ✓ set window size	1936x1096	
	3 ✓ click	css:main-mega nth-child(1)	
	4 ✓ click	linkText:ক্লিয়ের সুপার	
	5 ✓ select window	handle:\$win5099	
	6 ✓ click	css:#subCategoryItems > div:nth-child(8).form-check-input	
✓ forgotpass_invalidno*			
✓ forgotpass_valdno*			
✓ forgotpass_valdno_wrong*			
✓ howto_place_order*			
✓ invalid_login*			
✓ refund_policy*			
✓ registration*			
✓ registration_with_same_n			
✓ seller_forgotpass*			
✓ seller_invalid_login*			
✓ seller_registration*			
✓ seller_signout*			
✓ seller_valid_login*			
✓ seller_wrongpass_login*			
✓ valid_login*			
✓ view_mens_collection*			

Log Reference

1. open on /OK  
2. setWindowSize on 1936x1096 OK  
3. click on css:main-mega nth-child(1) OK  
4. click on linkText:ক্লিয়ের সুপার OK  
5. selectWindow on handle:\$win5099 OK  
6. click on css:#subCategoryItems > div:nth-child(8).form-check-input OK

Fig: View men's collection shoes.

**17. FILTERED SEARCH:**

Project Name: ajkerdeal		Test Designed by: S.M. TAWFIQ RASHID		
Test Case ID: AD-TC17		Test Designed date: 13/5/23		
Test Priority (Low, Medium, High): Low		Test Executed by: S.M. TAWFIQ RASHID		
Module Name: Sort search		Test Execution date: 13/5/23		
Test Title: View men's collection sorted				
Description: Check whether the sort option in search works properly.				
Precondition (If any): User must have ajkerdeal account and must be signed in.				
Test Steps	Test Data	Expected Results	Actual Results	Status (Pass/Fail)
<ol style="list-style-type: none"> <li>1. Go to the ajkerdeal website</li> <li>2. Click on search.</li> <li>3. Click on the items to be sorted</li> <li>4. submit</li> </ol>	Keyword: men's shoes.	User will redirect to sorted items.	As expected,	Pass
Post Condition: Users should have find the products they've sorted.				

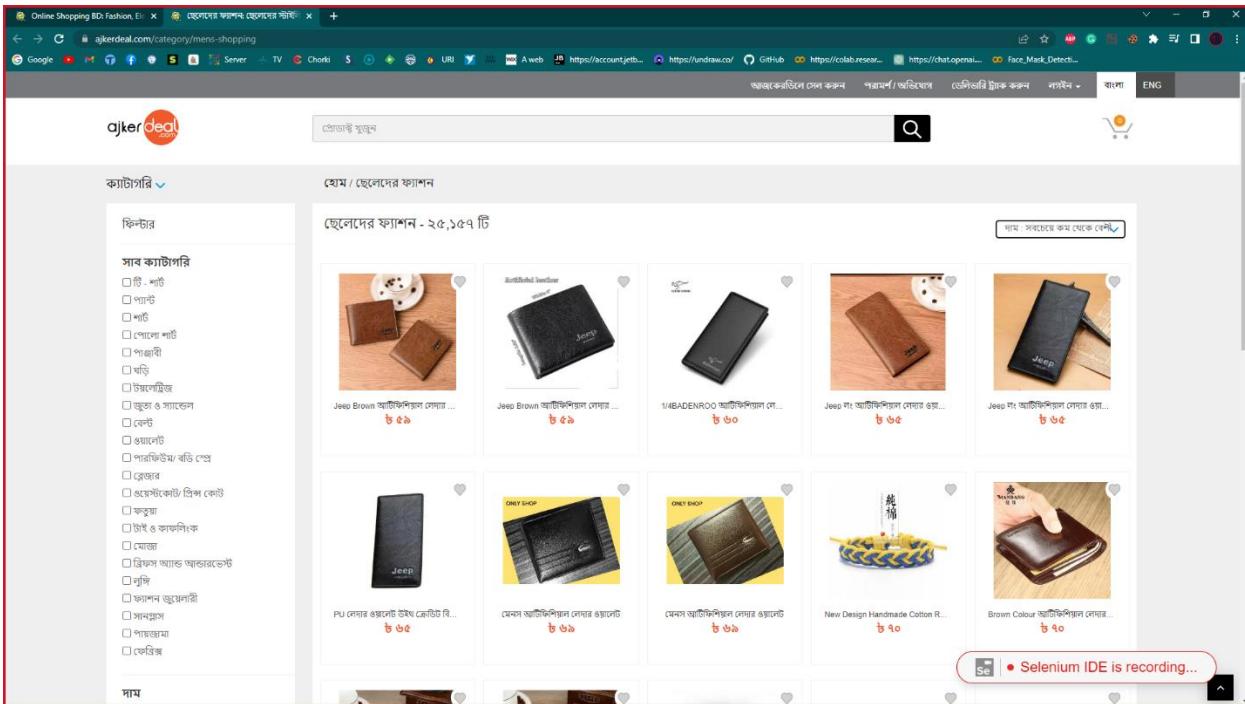


Fig: View men's collection sorted

Selenium IDE - AJKERDEAL\*

Project: AJKERDEAL\*

Tests: <https://ajkerdeal.com>

Command	Target	Value
1 ✓ open	/	
2 ✓ set window size	1936x1096	
3 ✓ click	imText:চেলদের ফ্যাশন	
4 ✓ select window	handle:\$!{win0}	
5 ✓ click	id:sortBySelect	
6 ✓ select	label:দাম: সরয়েতে কম থেকে দেশ	

Untitled

- ✓ forgotpass\_invalidno\*
- ✓ forgotpass\_validno\*
- ✓ forgotpass\_validno\_wrong\*
- ✓ howto\_place\_order\*
- ✓ invalid\_login\*
- ✓ refund\_policy\*
- ✓ registration\*
- ✓ registration\_with\_same\_n\*
- ✓ seller\_forgotpass\*
- ✓ seller\_invalid\_login\*
- ✓ seller\_registration\*
- ✓ seller\_signout\*
- ✓ seller\_valid\_login\*
- ✓ seller\_wrongpass\_login\*
- ✓ valid\_login\*
- ✓ view\_mens\_collection\*
- ✓ view\_mens\_collection\_so

Log Reference

- open on / OK
- setWindowSize on 1936x1096 OK
- click on imText:চেলদের ফ্যাশন OK
- selectWindow on handle:\$!{win0} OK
- click on id:sortBySelect OK
- select on id:sortBySelect with value label:দাম: সরয়েতে কম থেকে দেশ OK

chrome-extension://modk4phbbklm-focmblphjv/cdca.html#

Fig: View men's collection sorted

## 18. ADD TO CART

Project Name: ajkerdeal		Test Designed by: S.M. TAWFIQ RASHID		
Test Case ID: AD-TC18		Test Designed date: 13/5/23		
Test Priority (Low, Medium, High): Medium		Test Executed by: S.M. TAWFIQ RASHID		
Module Name: Add to cart		Test Execution date: 14/5/23		
Test Title: Add products to cart.				
Description: Check whether the cart option works properly by adding the items in the cart.				
Precondition (If any): User must have ajkerdeal account and must be signed in.				
Test Steps	Test Data	Expected Results	Actual Results	Status (Pass/Fail)
<ol style="list-style-type: none"> <li>1. Go to the ajkerdeal website</li> <li>2. Click on search.</li> <li>3. Choose an item</li> <li>4. Click on add to cart</li> <li>5. submit</li> </ol>		User will redirect to cart.	As expected,	Pass
Post Condition: Users should have found the cart according to whatever added to cart.				

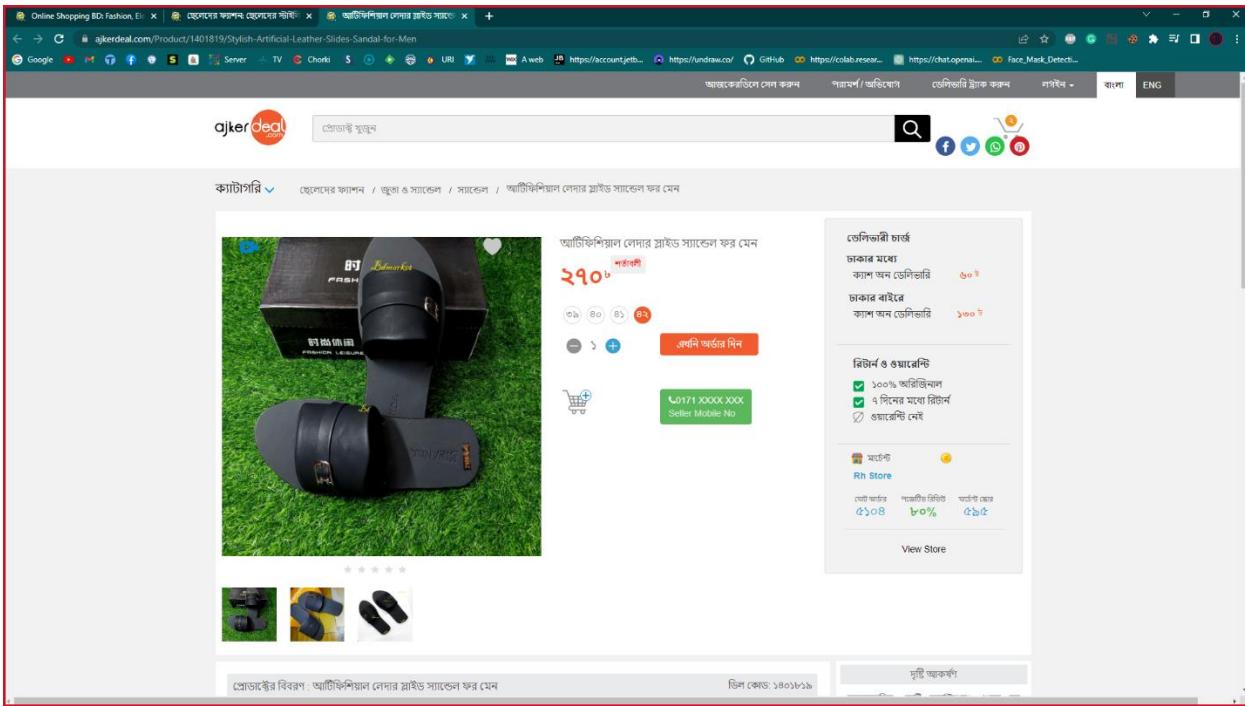


Fig: Add to cart wished products.

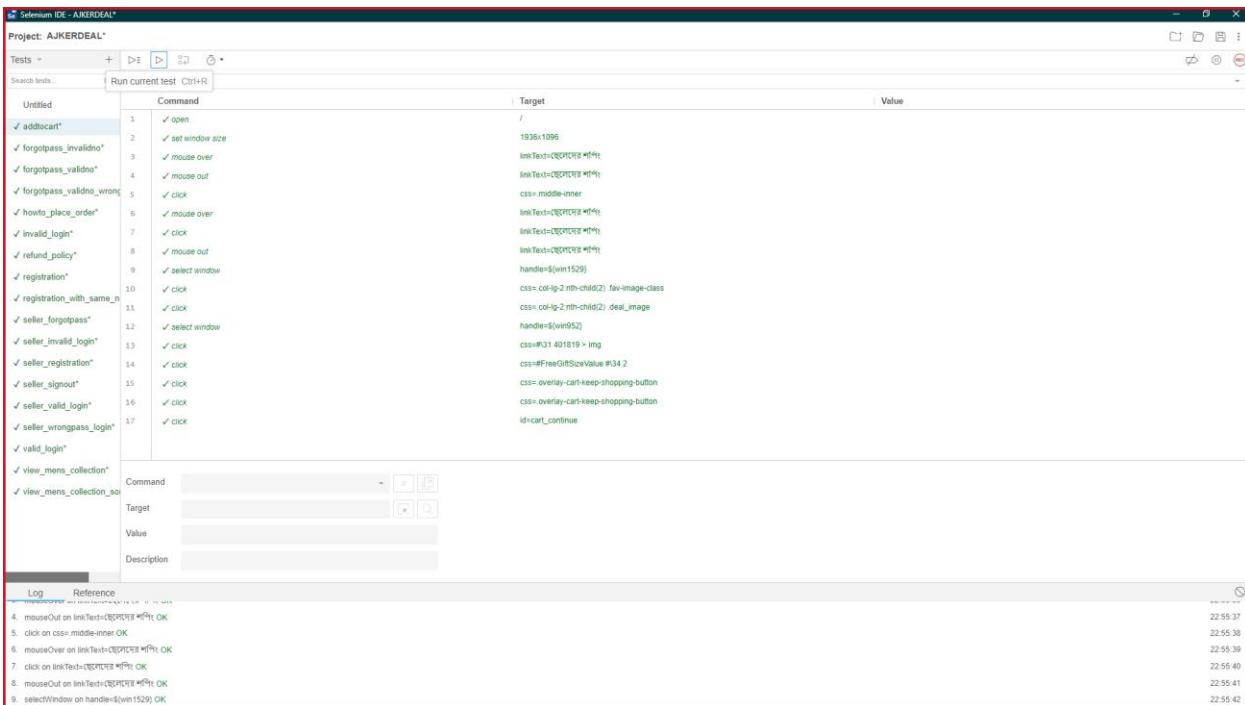


Fig: Add to cart wished products.

**19. CART CHECKOUT:**

Project Name: ajkerdeal		Test Designed by: S.M. TAWFIQ RASHID		
Test Case ID: AD-TC19		Test Designed date: 13/5/23		
Test Priority (Low, Medium, High): Medium		Test Executed by: S.M. TAWFIQ RASHID		
Module Name: Payment		Test Execution date: 14/5/23		
Test Title: Cart checkout.				
Description: Check whether the product chosen properly.				
Precondition (If any): User must have ajkerdeal account and must be signed in.				
Test Steps	Test Data	Expected Results	Actual Results	Status (Pass/Fail)
1. Go to the ajkerdeal website 2. Click on cart 3. Click checkout 4. submit		User will redirect to payment page.	As expected,	Pass
Post Condition: Users should go to the payment page for further steps.				

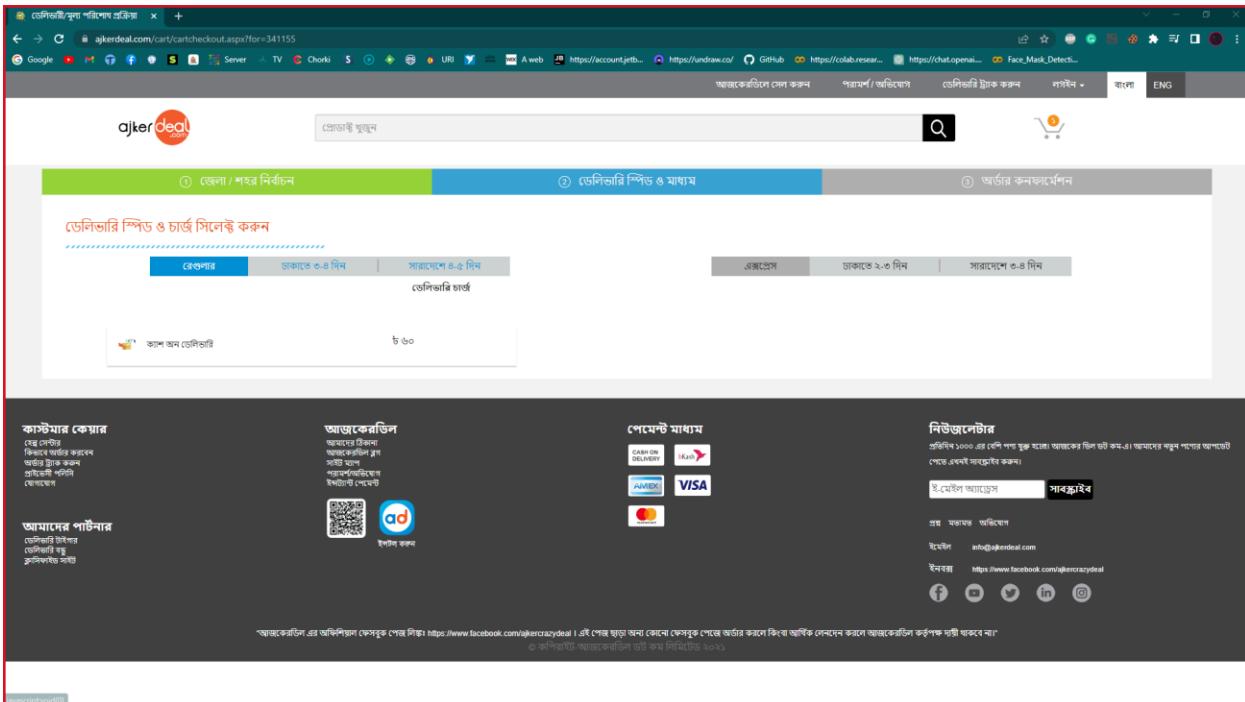


Fig: Cart checkout.

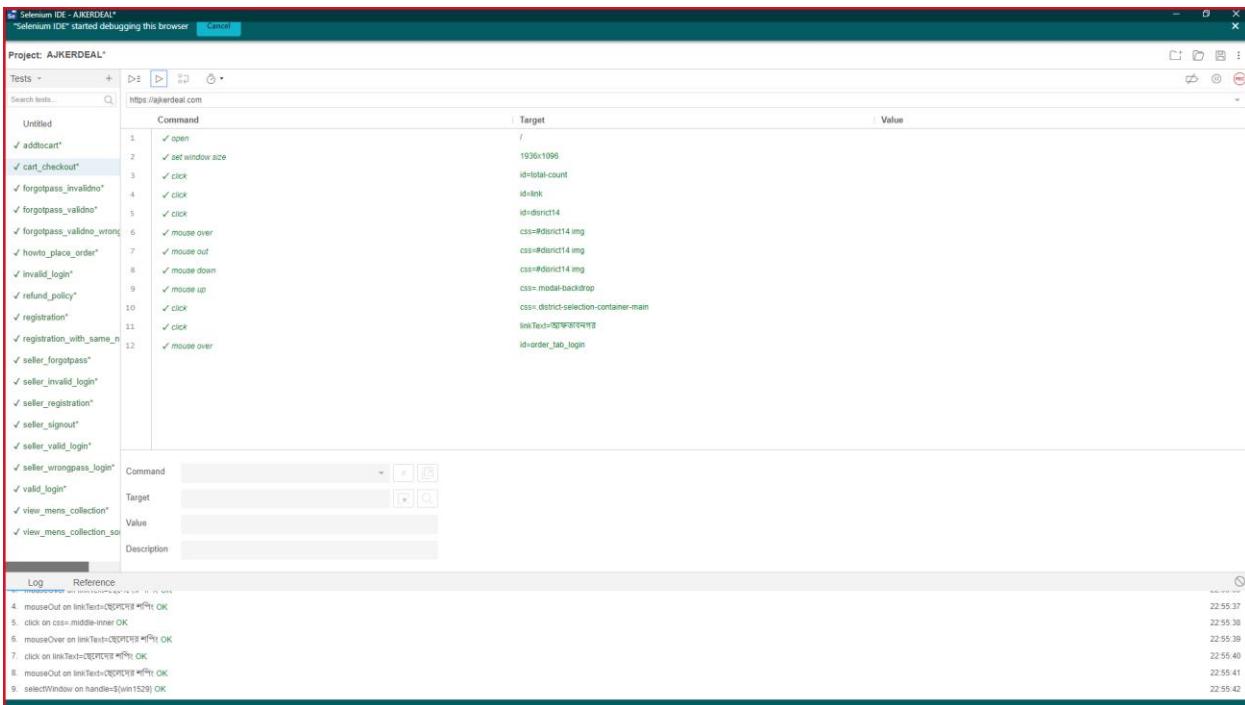


Fig: Cart checkout test case.

20.VIEW ALL CATEGORY:

Project Name: ajkerdeal		Test Designed by: S.M. TAWFIQ RASHID		
Test Case ID: AD-TC20		Test Designed date: 13/5/23		
Test Priority (Low, Medium, High): Low		Test Executed by: S.M. TAWFIQ RASHID		
Module Name: Product.		Test Execution date: 14/5/23		
Test Title: View all categories.				
Description: Show all the available products category in the website.				
Precondition (If any): User must have ajkerdeal account and must be signed in.				
Test Steps	Test Data	Expected Results	Actual Results	Status (Pass/Fail)
<ol style="list-style-type: none"> <li>1. Go to the ajkerdeal website</li> <li>2. Click on all categories.</li> <li>3. submit</li> </ol>		User will redirect to all categories.	As expected,	Pass
Post Condition: Users should have find the categories of the available products.				

Fig: View all categories.

The screenshot shows the Selenium IDE interface with the following details:

- Project:** AJKERDEAL\*
- Tests:** Untitled
- Run current test:** Ctrl+R
- Test Cases:**
  - ✓ addtocart\*
  - ✓ allcategory\_view\*
  - ✓ cart\_checkout\*
  - ✓ forgotpass\_invalidno\*
  - ✓ forgotpass\_validno\*
  - ✓ forgotpass\_valdino\_wrong
  - ✓ howto\_place\_order\*
  - ✓ invalid\_login\*
  - ✓ refund\_policy\*
  - ✓ registration\*
  - ✓ registration\_with\_same\_n
  - ✓ seller\_forgotpass\*
  - ✓ seller\_invalid\_login\*
  - ✓ seller\_registration\*
  - ✓ seller\_signout\*
  - ✓ seller\_valid\_login\*
  - ✓ seller\_wrongpass\_login\*
  - ✓ valid\_login\*
  - ✓ view\_mena\_collection\*
  - ✓ view\_mena\_collection\_so
- Table Headers:** Command, Target, Value
- Table Data:**
  - 1 ✓ open /
  - 2 ✓ set window size 1936<1000
  - 3 ✓ click linkText=>বক্স শীর্ষ ক্লিক করো >>
- Log:**
  - 4. mouseOn on linkText=>বক্স শীর্ষ OK
  - 5. click on css: middle:inner OK
  - 6. mouseOver on linkText=>বক্স শীর্ষ OK
  - 7. click on linkText=>বক্স শীর্ষ OK
  - 8. mouseOn on linkText=>বক্স শীর্ষ OK
  - 9. selectFrom on handle=\$!win1529 OK
- Reference:** Log, Reference

Fig: View all categories test case.

**21.SEARCH PRODUCT:**

Project Name: ajkerdeal		Test Designed by: AHNAF FAIAZ		
Test Case ID: AD-TC21		Test Designed date: 13/5/23		
Test Priority (Low, Medium, High): Low		Test Executed by: AHNAF FAIAZ		
Module Name: Search product		Test Execution date: 13/5/23		
Test Title: Search a product from search bar.				
Description: Show all the available related products as searched.				
Precondition (If any): No pre-condition				
Test Steps	Test Data	Expected Results	Actual Results	Status (Pass/Fail)
<ul style="list-style-type: none"> <li>1. Go to the ajkerdeal website</li> <li>2. Click on the search bar</li> <li>3. Enter a product name</li> </ul>	The product which was searched named “wallet”	User will see all the related products as searched	As expected,	Pass
Post Condition: Users should have found the available products				

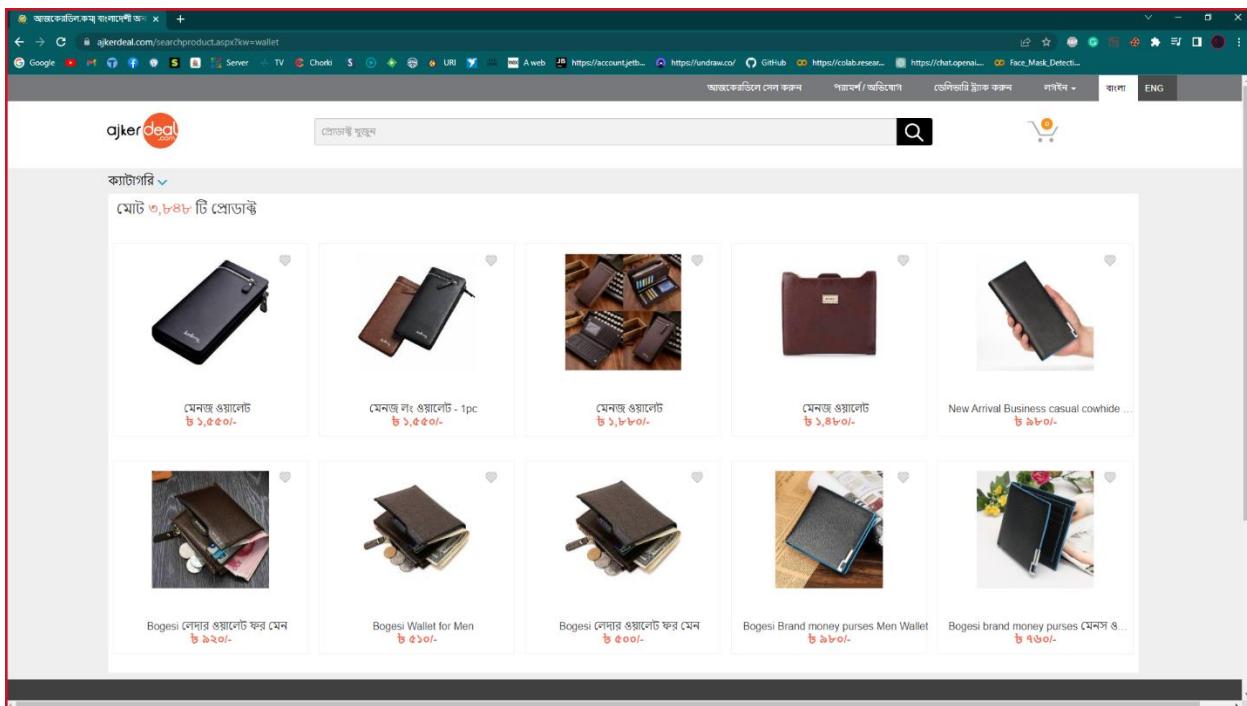


Fig.: Search a product from search bar.

The screenshot shows the Selenium IDE interface with a test case named 'search\_product'. The test case contains the following steps:

- ✓ open
- ✓ set window size  
1930x1096
- ✓ click  
id:productName
- ✓ type  
id:idName  
wallet
- ✓ click

The 'Log' tab at the bottom shows the execution details:

- mouseOut on linkText:চোটারে নথি OK
- click on css:middle-inner OK
- mouseOver on linkText:চোটারে নথি OK
- click on linkText:চোটারে নথি OK
- mouseOut on linkText:চোটারে নথি OK
- selectWindow on handle:\$!win1529 OK

Fig.: Test case of search product.

**22. ORDER NOW:**

Project Name: ajkerdeal		Test Designed by: AHNAF FAIAZ		
Test Case ID: AD-TC22		Test Designed date: 13/5/23		
Test Priority (Low, Medium, High): High		Test Executed by: AHNAF FAIAZ		
Module Name: Order Now		Test Execution date: 13/5/23		
Test Title: Order a product				
Description: Directly order a product.				
Precondition (If any): User must be logged in to order any product				
Test Steps	Test Data	Expected Results	Actual Results	Status (Pass/Fail)
<ol style="list-style-type: none"> <li>1. Go to the ajkerdeal website</li> <li>2. Click on a product</li> <li>3. Click on ORDER NOW button</li> <li>4. Add the quantity and necessary information</li> <li>5. Confirm order</li> </ol>	Product	Order should be placed	As expected	Pass
Post Condition: The money status should be as the product cost and order status should be pending.				

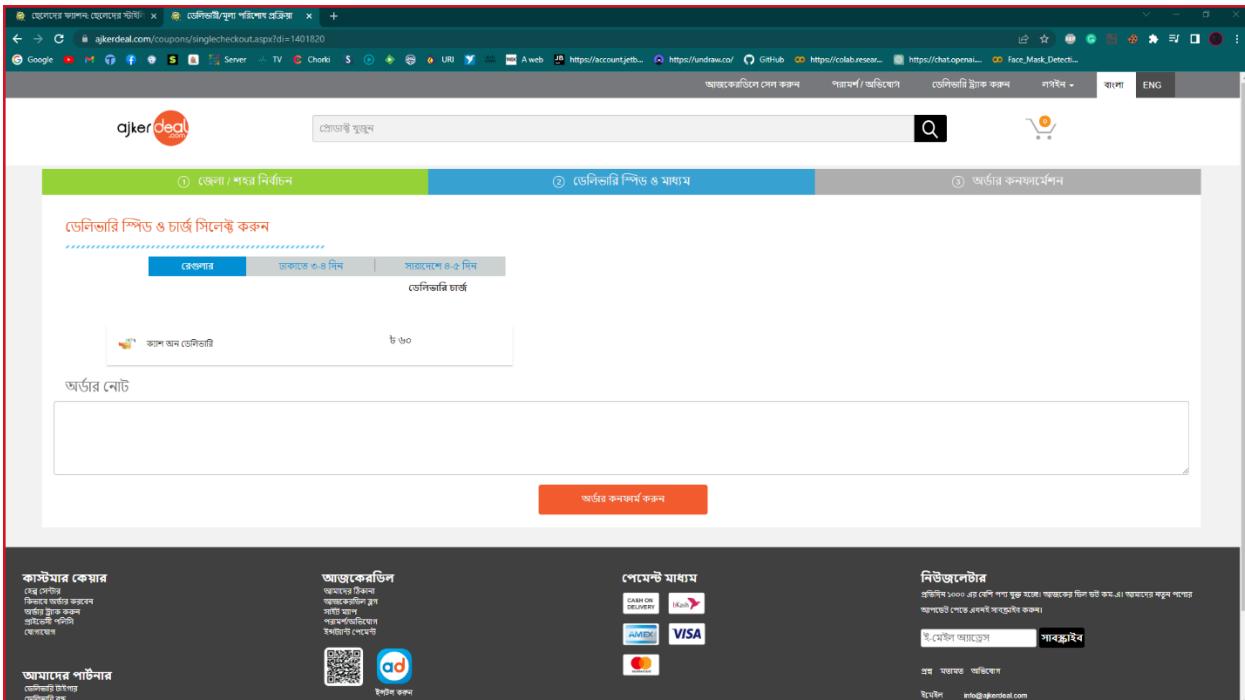


Fig.: Order a product

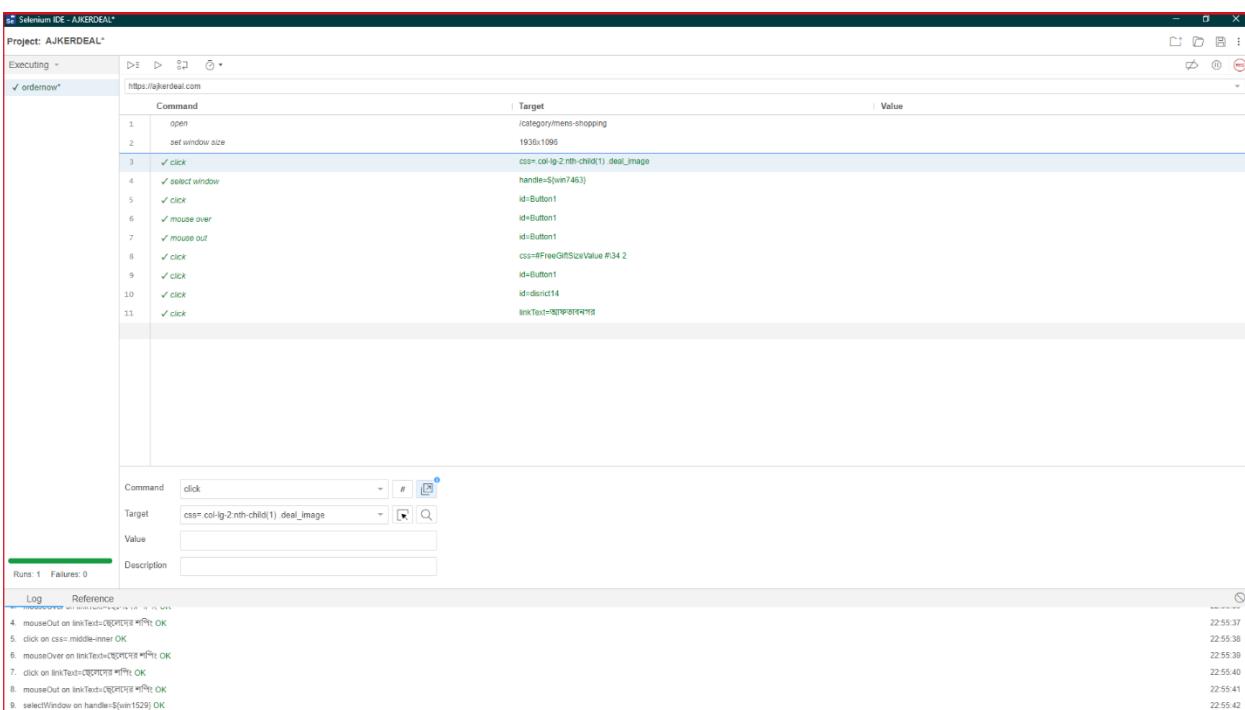


Fig.: Testing of Order a product

23. Forgot Password with invalid OTP

Project Name: ajkerdeal		Test Designed by: AHNAF FAIAZ		
Test Case ID: AD-TC23		Test Designed date: 13/5/23		
Test Priority (Low, Medium, High): High		Test Executed by: AHNAF FAIAZ		
Module Name: Customer Profile		Test Execution date: 13/5/23		
Test Title: Forgot Password with wrong OTP				
Description: If a customer forgets his/her password, system will give an OTP in the registered phone number. If NOT correct, password will not change.				
Precondition (If any): User must be registered with a phone number				
Test Steps	Test Data	Expected Results	Actual Results	Status (Pass/Fail)
<ol style="list-style-type: none"> <li>1. Go to the ajkerdeal website</li> <li>2. Click on forgot password</li> <li>3. Enter the registered phone number</li> <li>4. System will give an OTP to the number</li> <li>5. Enter wrong OTP in the “provide OTP” section</li> </ol>	Registered number: 01734314239 Wrong OTP: 42335	Password shouldn't be changed as wrong OTP was given.	As expected,	Pass
Post Condition: User will not be updated with a new password				
Comment: The system shows “password successfully updated” even though the given OTP was wrong. But it does not change the password.				

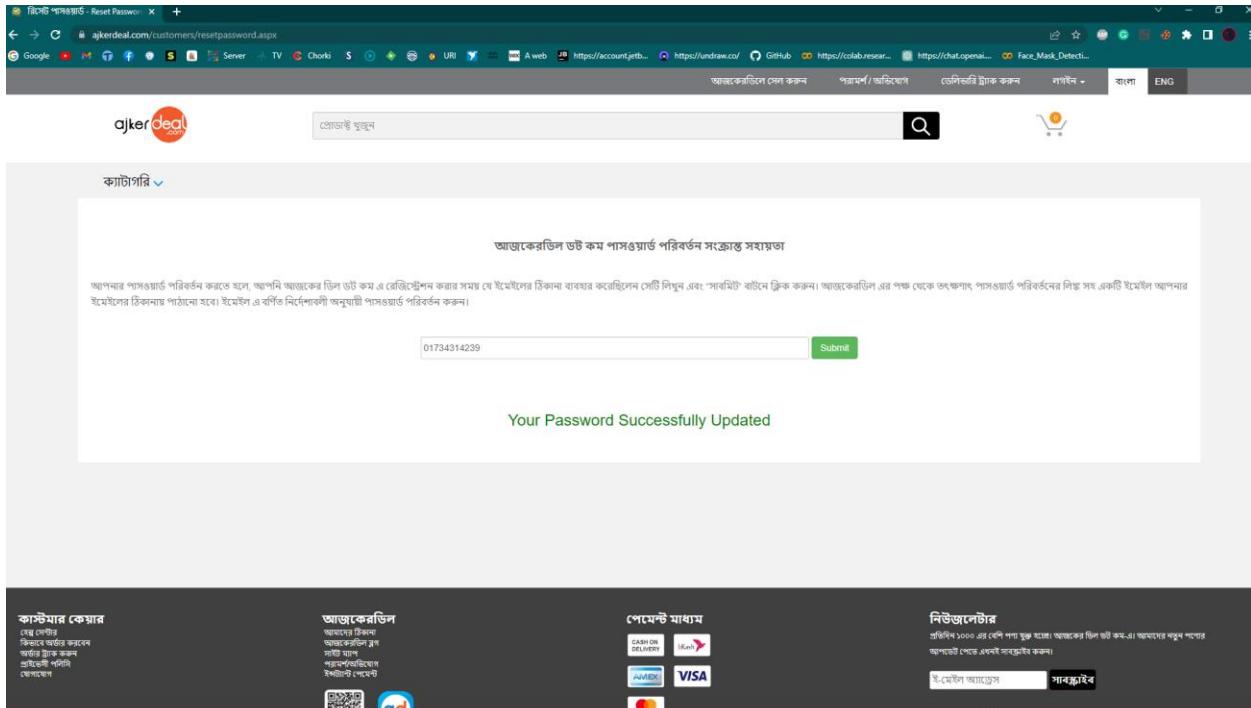


Fig.: Forgot Password with wrong OTP

The screenshot shows the TestComplete application interface. The left pane lists test cases, and the right pane shows a detailed log of the test steps. The log includes:

- Step 1: open /
- Step 2: set window size 1936x1066
- Step 3: click id=email
- Step 4: type id=email 01734314239
- Step 5: click id=submit
- Step 6: click css=col-6
- Step 7: click id=otp 22222
- Step 8: click id=newpass
- Step 9: type id=newpass 12345
- Step 10: click id=confirmpass
- Step 11: type id=confirmpass 12345
- Step 12: click css=button-child[0]
- Step 13: click css=company-logo > img

The log also shows step numbers 4 through 9, indicating they were skipped or failed.

Fig.: Testing of Forgot Password with wrong OTP

**24. LIVE SHOPPING:**

Project Name: ajkerdeal		Test Designed by: AHNAF FAIAZ		
Test Case ID: AD-TC24		Test Designed date: 13/5/23		
Test Priority (Low, Medium, High): Medium		Test Executed by: AHNAF FAIAZ		
Module Name: Shopping		Test Execution date: 13/5/23		
Test Title: Go to live shopping				
Description: By going to live shopping page and see if the live video is working on click.				
Precondition (If any):				
Test Steps	Test Data	Expected Results	Actual Results	Status (Pass/Fail)
1. Go to the ajkerdeal website 2. Click on LIVE Shopping 3. Click on a live video to play	Products	Live video should be played on click	As expected	Pass
Post Condition:				

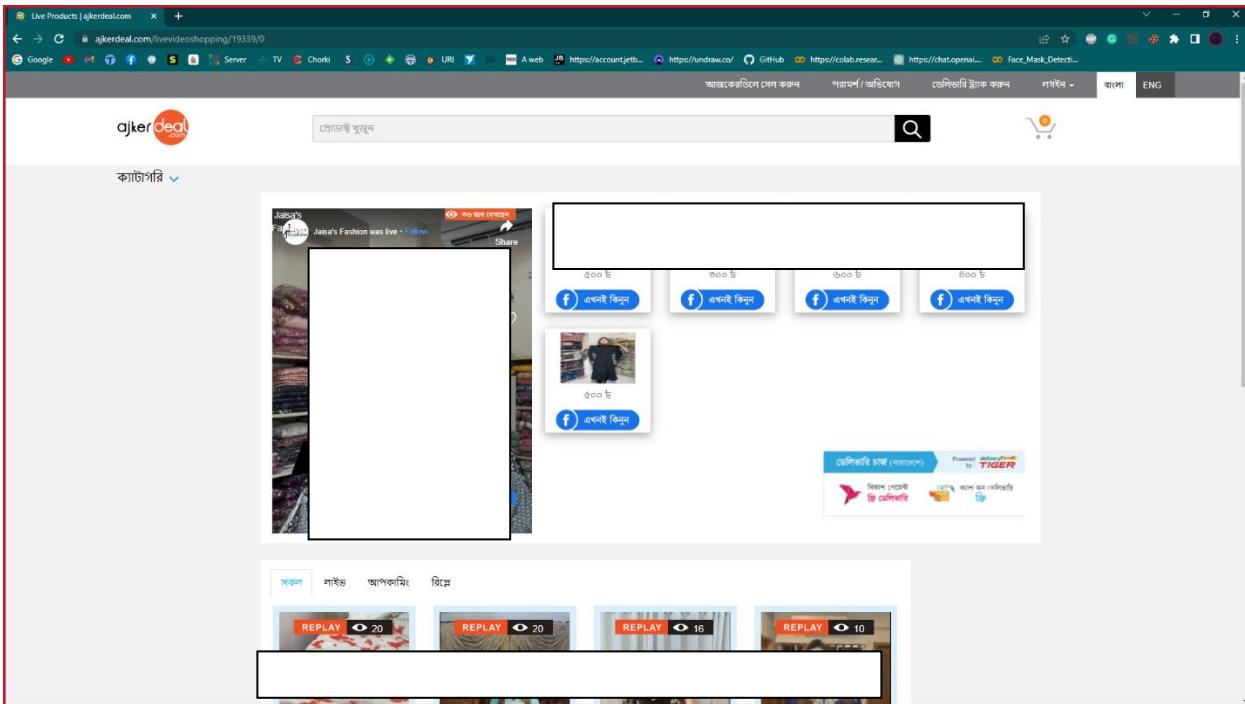


Fig.: Go to live shopping

The screenshot shows the Selenium IDE interface with the following details:

- Project:** AJKERDEAL\*
- Test:** liveshopping\*
- Commands:**

Command	Target	Value
1 ✓ open	/	
2 ✓ set window size	window.scrollTo(0,1120)	1936x1096
3 ✓ run script	xpath://img[contains(@src,https://static.ajkerdeal.com/LiveVideoImage/LiveVideoCoverPhoto/193391/recoverphoto.jpg)]	
4 ✓ mouse over	xpath://img[contains(@src,https://static.ajkerdeal.com/LiveVideoImage/LiveVideoCoverPhoto/193391/recoverphoto.jpg)]	
5 ✓ mouse out	xpath://img[contains(@src,https://static.ajkerdeal.com/Images/videoshopping/play/blackplay.png)]	
6 ✓ click	index=0	
7 ✓ select frame	id=u_0_0_96	
8 ✓ click		
- Log:**

```

1. mouseOver on linkText:যেমনকার শর্পি OK
2. click on csse-middle-intro OK
3. mouseOver on linkText:যেমনকার শর্পি OK
4. mouseOut on linkText:যেমনকার শর্পি OK
5. click on csse-middle-intro OK
6. mouseOver on linkText:যেমনকার শর্পি OK
7. click on linkText:যেমনকার শর্পি OK
8. mouseOut on linkText:যেমনকার শর্পি OK
9. selectWindow on handle:[uin:1529] OK

```

Fig.: Testing of live shopping

**25. BUY FROM LIVE SHOPPING:**

Project Name: ajkerdeal		Test Designed by: AHNAF FAIAZ		
Test Case ID: AD-TC25		Test Designed date: 13/5/23		
Test Priority (Low, Medium, High): Medium		Test Executed by: AHNAF FAIAZ		
Module Name: Shopping		Test Execution date: 13/5/23		
Test Title: Buy from live shopping				
Description: By going to live shopping page and by clicking the buy now button, page will be redirected to Facebook page.				
Precondition (If any): User must be logged into Facebook account.				
Test Steps	Test Data	Expected Results	Actual Results	Status (Pass/Fail)
<ul style="list-style-type: none"> <li>1. Go to the ajkerdeal website</li> <li>2. Click on LIVE Shopping</li> <li>3. Click on BUY NOW</li> </ul>	Products	Page will be redirected to Facebook page	As expected,	Pass
Post Condition: Page will be redirected to Facebook				

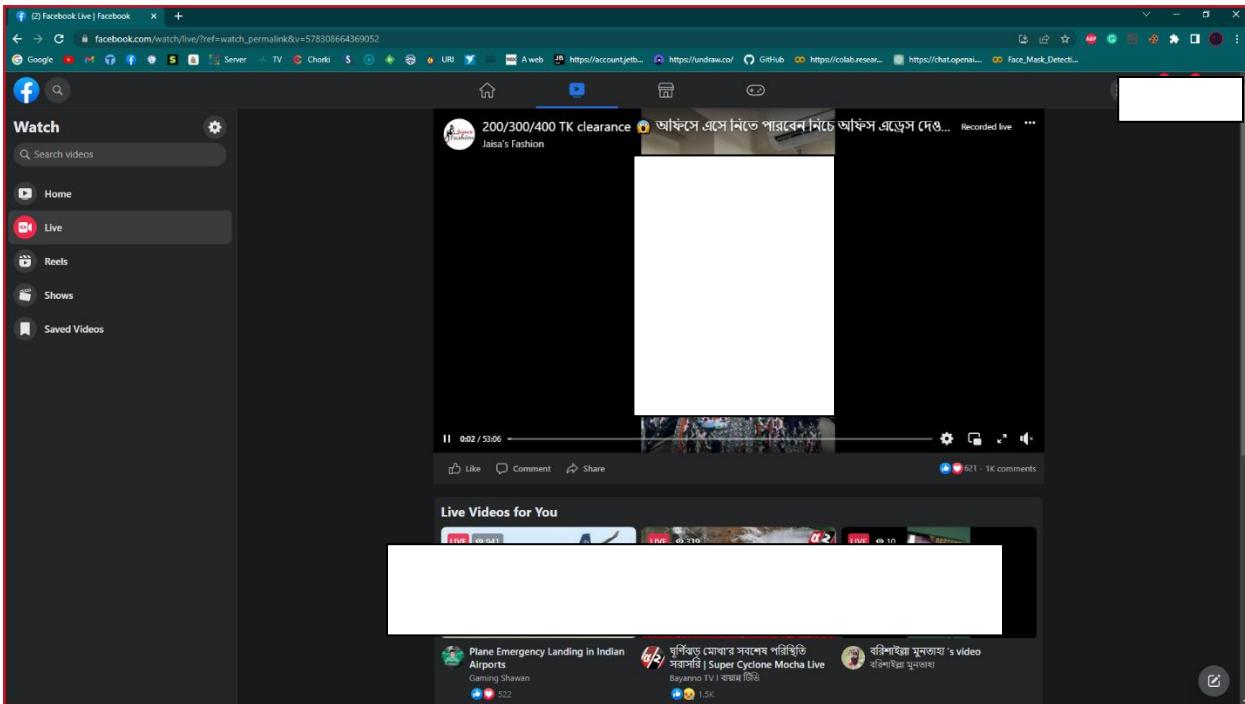


Fig.: Buy from live shopping

Step	Command	Target	Value
1	open	/	
2	set window size	1936x1096	
3	run script	window.scroll(0,267)	
4	run script	window.scroll(0,669)	
5	run script	window.scroll(0,1568)	
6	click	xpath=//img[contains(@src, 'https://static.ajkerdeal.com/images/videoshopping/play/blackplay.png')][1]	
7	click	css=.col-lg-12:nth-child(2) w3-container img	

Fig.: Testing of buying from live shopping

26.OPINION:

Project Name: ajkerdeal		Test Designed by: AHNAF FAIAZ		
Test Case ID: AD-TC26		Test Designed date: 13/5/23		
Test Priority (Low, Medium, High): Medium		Test Executed by: AHNAF FAIAZ		
Module Name: Opinion		Test Execution date: 13/5/23		
Test Title: Give any opinion				
Description: Users giving any opinion about anything in the system				
Precondition (If any):				
Test Steps	Test Data	Expected Results	Actual Results	Status (Pass/Fail)
1. Go to the ajkerdeal website 2. Click on opinion	Email and opinions	Page will be redirected to opinion page and get users opinion and email	NOT As expected,	<span style="color: red;">Fail</span>
Post Condition:				
Comment: System is redirecting to a blank page.				

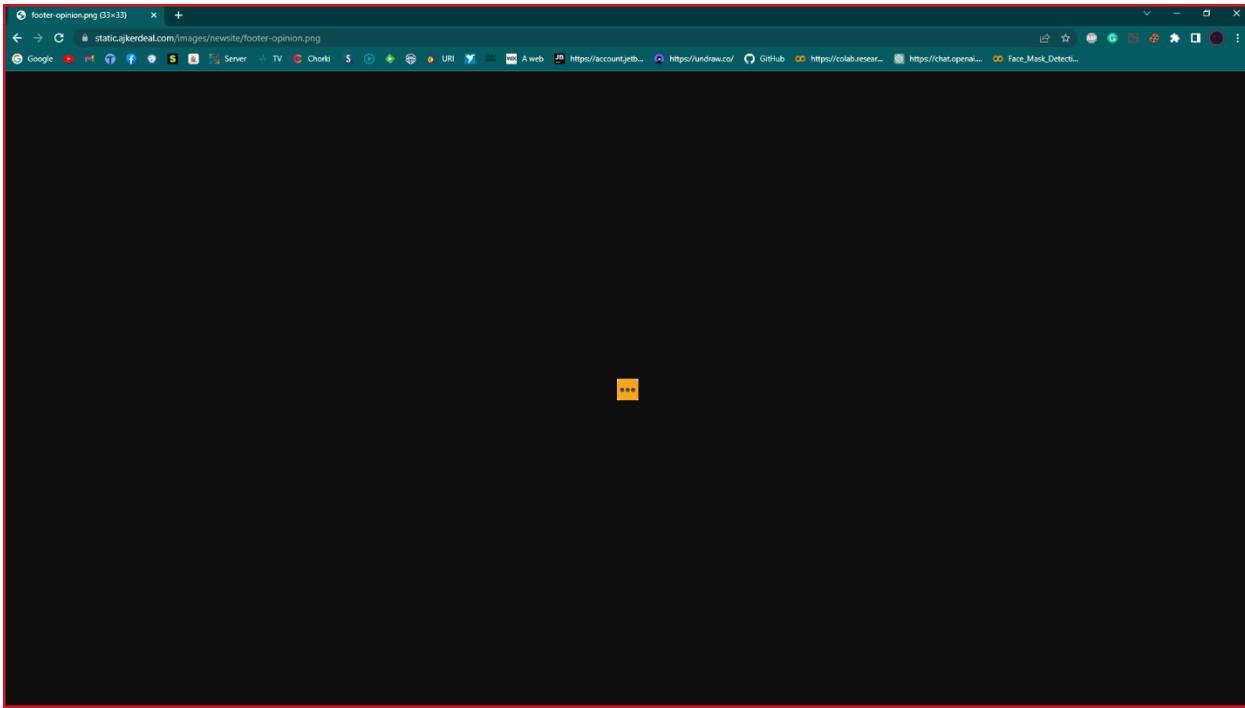


Fig.: Giving any opinion

A screenshot of the Selenium IDE interface. The title bar says 'Selenium IDE - AJKERDEAL'. The left sidebar shows a list of tests: Untitled, addtocart\*, allcategory\_view\*, buy\_from\_liveshopping\*, can\_checkout\*, comment\*, forgotpass\_invalid\*, forgotpass\_valid\*, forgotpass\_valid\_wrong\*, howto\_place\_order\*, invalid\_login\*, liveshopping\*, ordernow\*, refund\_policy\*, registration\*, registration\_with\_same\_number\*, search\_product\*, seller\_forgotpass\*, seller\_invalid\_login\*, seller\_registration\*, seller\_signout\*, seller\_valid\_login\*, and seller\_wrongpass\_login\*. The 'comment\*' test case is currently selected and expanded. The main panel displays the test steps:

Command	Target	Value
open	/	
set window size	1936:1096	
run script	window.scrollTo(0,1648)	
run script	window.scrollTo(0,2427)	
run script	window.scrollTo(0,4221)	
run script	window.scrollTo(0,5956)	
run script	window.scrollTo(0,7994)	
run script	window.scrollTo(0,8450)	
run script	window.scrollTo(0,8451)	
click	css=.text > a:nth-child(2) > span	

Below the table, there are input fields for 'Command', 'Target', 'Value', and 'Description'. A log table at the bottom shows the execution details:

Step	Action	Result	Time
4.	mouseOut on linkText=কোম্পানি মন্তব্য	OK	22:55:37
5.	click on css=.middle-inner	OK	22:55:38
6.	mouseOver on linkText=কোম্পানি মন্তব্য	OK	22:55:39
7.	click on linkText=কোম্পানি মন্তব্য	OK	22:55:40
8.	mouseOut on linkText=কোম্পানি মন্তব্য	OK	22:55:41
9.	selectWindow on handle=\$iwin1529	OK	22:55:42

Fig.: Testing of giving any opinion

**27.HELP CENTER:**

Project Name: ajkerdeal		Test Designed by: AHNAF FAIAZ		
Test Case ID: AD-TC27		Test Designed date: 13/5/23		
Test Priority (Low, Medium, High): Low		Test Executed by: AHNAF FAIAZ		
Module Name: Help Center		Test Execution date: 13/5/23		
Test Title: Email to Help Center				
Description: Customer is emailing for any query				
Precondition (If any):				
Test Steps	Test Data	Expected Results	Actual Results	Status (Pass/Fail)
1. Go to the ajkerdeal website 2. Click on Help Center 3. Select the category, fill up the query and provide email and phone number	Reason for query was selected as "others", Query was filled up with "For testing", Email: <a href="mailto:arnabcoc99@gmail.com">arnabcoc99@gmail.com</a> , Number: 01734314239	By clicking confirm system will provide a confirmation mail or show "DONE"	NOT As expected,	<b>Fail</b>
Post Condition: Customer will get a confirmation email.				

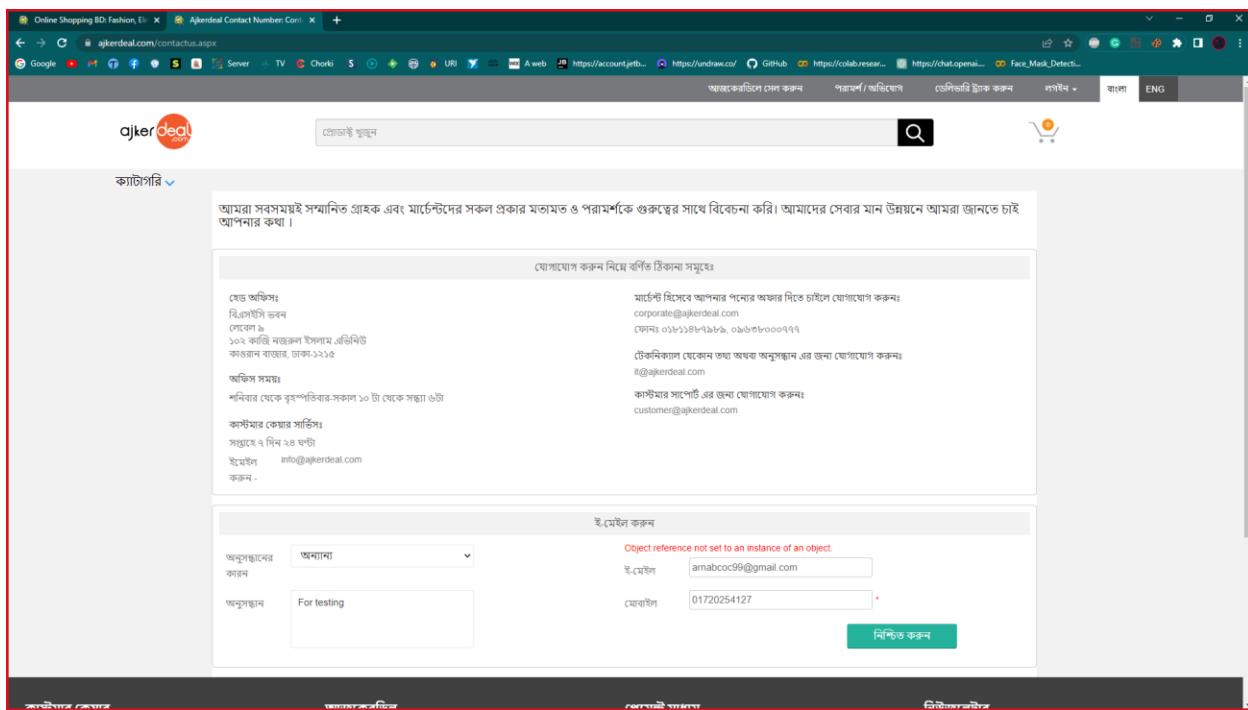


Fig.: Email to Help Center

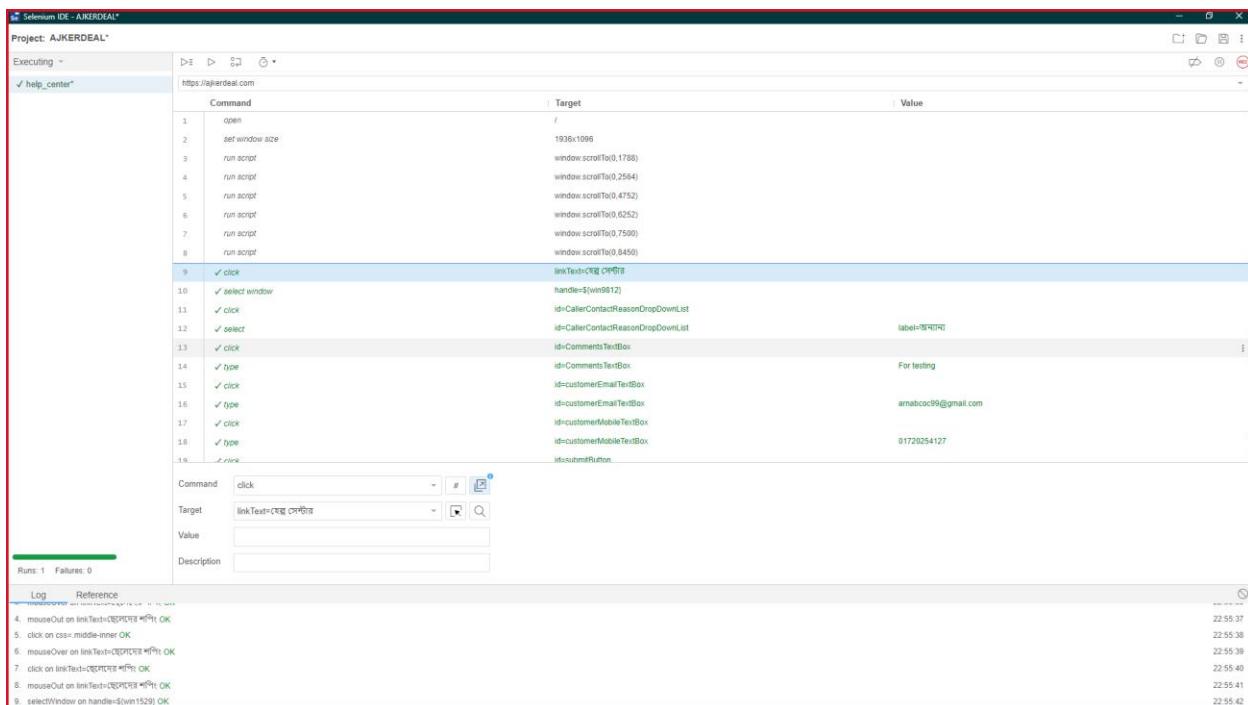


Fig.: Testing for 'email to Help Center'

**28.SELLER PRODUCT UPLOAD:**

Project Name: ajkerdeal		Test Designed by: AHNAF FAIAZ		
Test Case ID: AD_TC28		Test Designed date: 13/5/23		
Test Priority (Low, Medium, High): High		Test Executed by: AHNAF FAIAZ		
Module Name: Product Upload		Test Execution date: 13/5/23		
Test Title: Seller Product Upload				
Description: By providing necessary information, seller could be able to upload products.				
Precondition (If any): Seller must be logged into his/her merchant account				
Test Steps	Test Data	Expected Results	Actual Results	Status (Pass/Fail)
<ol style="list-style-type: none"> <li>1. Go to the ajkerdeal website and click on “Sell in AJKERDEAL”</li> <li>2. Log in to merchant account</li> <li>3. Click on “Upload a new product”</li> <li>4. Provide necessary information of the product</li> <li>5. Click SUBMIT</li> </ol>	Seller number: 01722072285, password: 12345, Product details, a photo of the product.	Product will be uploaded and seller will get a deal code	As expected,	Pass
Post Condition: Seller will get a deal code				

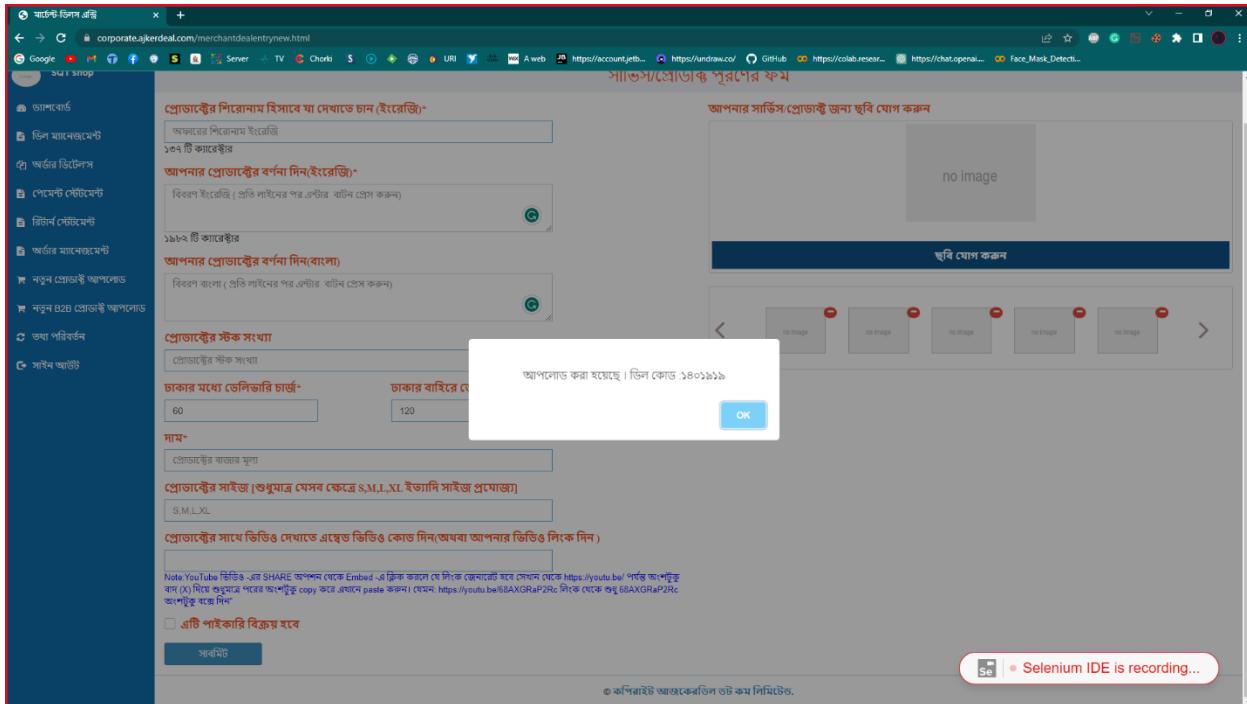


Fig.: Seller Product Upload

Command	Target	Value
1 ✓ open	/	
2 ✓ set window size	1936x1096	
3 ✓ click	input#username-merchant	
4 ✓ click	input#password-merchant	
5 ✓ type	id=merchantLoginEmailOrMobile	
6 ✓ type	id=merchantLoginEmailOrMobile	91722072285
7 ✓ type	id=merchantLoginPassword	12345
8 ✓ click	input#registerMerchant	
9 ✓ click	input#registerMerchant	
10 ✓ click	input#registerMerchant	
11 ✓ click	input#registerMerchant	
12 ✓ click	input#registerMerchant	
13 ✓ type	id=merchantName	This is a cup
14 ✓ click	input#merchantDescription	
15 ✓ type	id=merchantDescription	A good quality cup
16 ✓ click	input#merchantProductSpecification	
17 ✓ click	input#merchantProductQuantity	
18 ✓ type	id=merchantProductQuantity	5
19 ✓ click	input#submit	

Log Reference

```

1. mouseOut on input#username-merchant OK
2. click on input#username-merchant OK
3. mouseOver on input#username-merchant OK
4. click on input#password-merchant OK
5. type "91722072285" into input#password-merchant OK
6. click on input#registerMerchant OK
7. click on input#registerMerchant OK
8. mouseOut on input#registerMerchant OK
9. selectWindow on handle$!win1529 OK

```

Fig.: Testing for Seller Product Upload

**29.SELLER ACCOUNT UPDATE:**

Project Name: ajkerdeal		Test Designed by: AHNAF FAIAZ		
Test Case ID: AD-TC29		Test Designed date: 13/5/23		
Test Priority (Low, Medium, High): High		Test Executed by: AHNAF FAIAZ		
Module Name: Profile		Test Execution date: 13/5/23		
Test Title: Seller account update				
Description: By providing necessary information, seller could be able to update his/her account.				
Precondition (If any): Seller must be logged into his/her merchant account				
Test Steps	Test Data	Expected Results	Actual Results	Status (Pass/Fail)
<ol style="list-style-type: none"> <li>1. Log in to merchant account</li> <li>2. Click on “Update information”</li> <li>3. Provide necessary information of the seller himself/herself</li> <li>4. Click SUBMIT</li> </ol>	Seller information	Account will be updated with new information	As expected,	Pass
Post Condition: Seller Account will be updated				

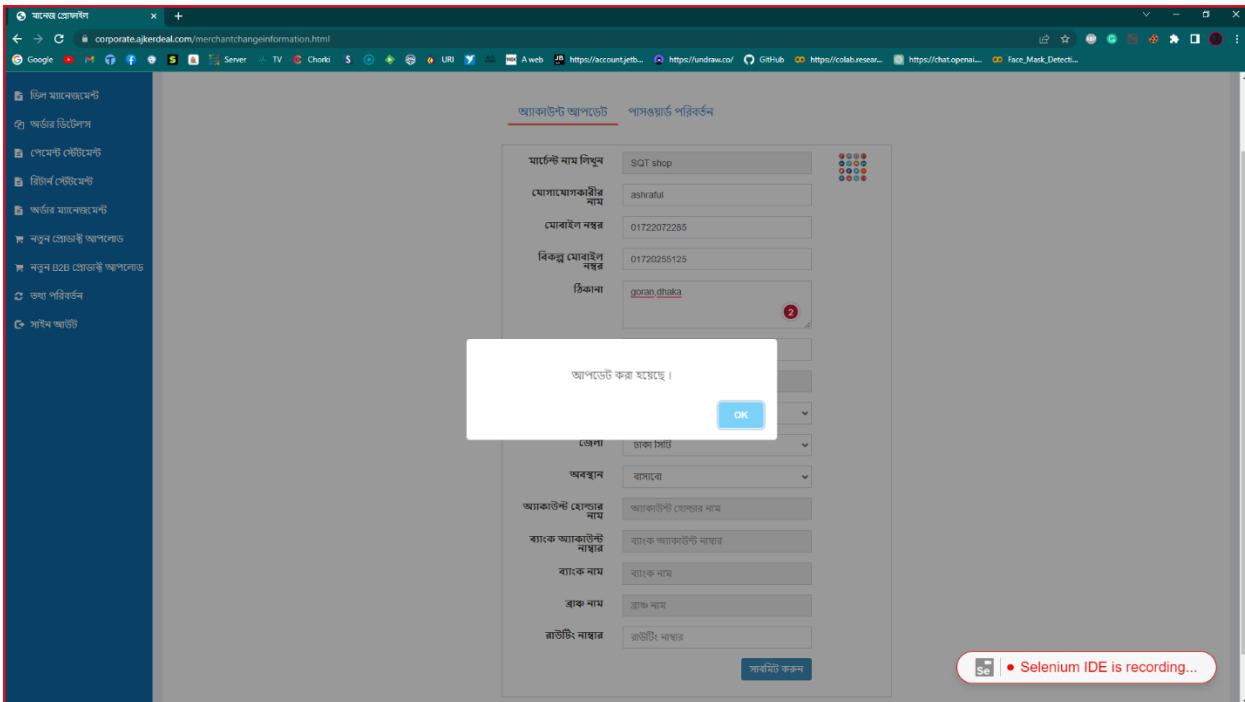


Fig.: Seller account update

The Selenium IDE log shows the following test steps:

- ✓ open https://corporate.ajkerdeal.com/merchantchangeinformation.html
- ✓ set window size 1936x1096
- ✓ click id:afterMobileNumber
- ✓ type id:afterMobileNumber 01720255125
- ✓ click id:merchantWebSiteAddress
- ✓ click id:businessTypeDropDown
- ✓ select id:businessTypeDropDown label=যোকাটেন প্রতি ৫ মেরা
- ✓ click id:merchantWebSiteAddress
- ✓ type id:merchantWebSiteAddress n/a
- ✓ click id:districtNameDropDown
- ✓ select id:districtNameDropDown label=জাতীয় শহর
- ✓ click id:merchantNameLocation
- ✓ select id:merchantNameLocation label=সদাচার
- ✓ click id:updateMerchantInformation
- ✓ click class=swal-button

Fig.: Testing seller account update

**30. SELLER PASSWORD CHANGE:**

Project Name: ajkerdeal		Test Designed by: AHNAF FAIAZ		
Test Case ID: AD-TC30		Test Designed date: 13/5/23		
Test Priority (Low, Medium, High): High		Test Executed by: AHNAF FAIAZ		
Module Name: Profile		Test Execution date: 13/5/23		
Test Title: Seller account update				
Description: By providing necessary information, seller could be able to update his/her account.				
Precondition (If any): Seller must be logged into his/her merchant account				
Test Steps	Test Data	Expected Results	Actual Results	Status (Pass/Fail)
<ol style="list-style-type: none"> <li>1. Log in to merchant account</li> <li>2. Click on “Update information”</li> <li>3. Provide necessary information of the seller himself/herself</li> <li>4. Click SUBMIT</li> </ol>	Seller information	Account will be updated with new information	As expected,	Pass
Post Condition: Seller's password will be changed, so he/she will need the new password for all next session.				

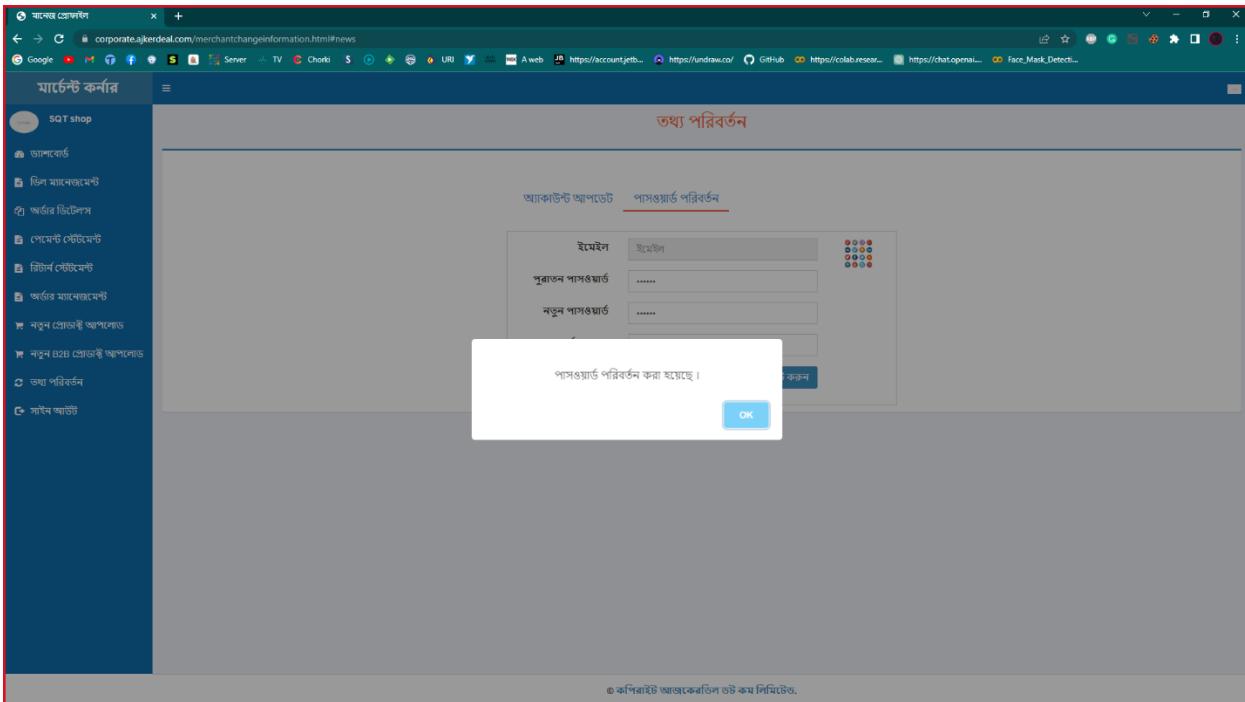


Fig.: Seller account update

Step	Action	Time
4	mouseOut on linkText:ক্লিক করে নেওয়া শুধু OK	22:55:37
5	click on css=middle-inner.OK	22:55:38
6	mouseOver on linkText:ক্লিক করে নেওয়া শুধু OK	22:55:39
7	click on linkText:ক্লিক করে নেওয়া শুধু OK	22:55:40
8	mouseOut on linkText:ক্লিক করে নেওয়া শুধু OK	22:55:41
9	select/indow on handle:\$!win1 OK	22:55:42

Fig.: Testing for seller account update

**31. SELLER PASS CHANGE WITH INVALID OLD PASSWORD:**

Project Name: ajkerdeal		Test Designed by: Samin		
Test Case ID: AD-TC31		Test Designed date: 13/5/23		
Test Priority (Low, Medium, High): High		Test Executed by: Samin		
Module Name: Profile		Test Execution date: 13/5/23		
Test Title: Seller Password change with invalid old password				
Description: By providing invalid password, seller will not be able to change the password with new password				
Precondition (If any): Seller must be logged into his/her merchant account				
Test Steps	Test Data	Expected Results	Actual Results	Status (Pass/Fail)
<ol style="list-style-type: none"> <li>1. Log in to merchant account</li> <li>2. Click on “Update information”</li> <li>3. Provide invalid old password</li> <li>4. Provide new password</li> <li>5. Provide confirm password</li> </ol>	Old password: 12311, new password: 123456, confirm password: 123456	Password will not be changed	As expected,	Pass
Post Condition: Seller will not be updated with new password.				
Comment: The system shows “password successfully updated” even though the given old password was wrong. But it does not change the password.				

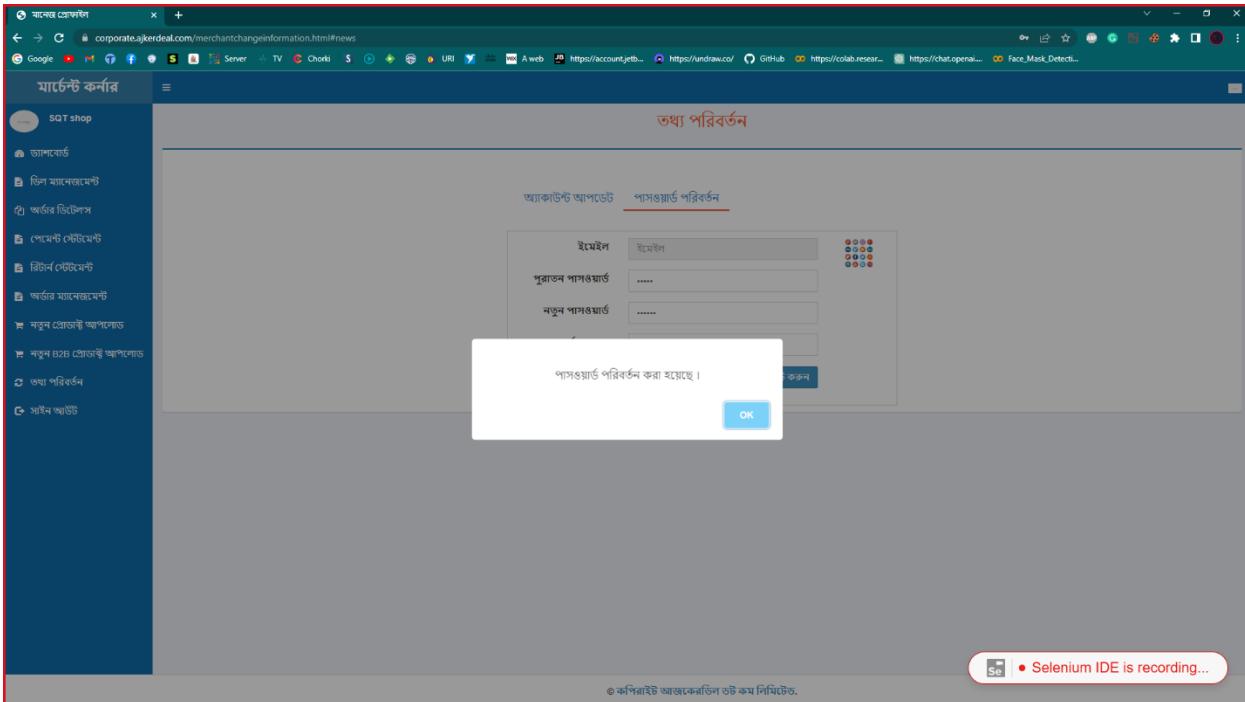


Fig.: Seller Password change with invalid old password

Command	Target	Value
open	/	
set window size	1936:1096	
click	linkText=আকাউন্টের মেনু ক্লিক	
click	css=merchantRegistrationDiv button-not-login-merchant	
click	id=merchantLoginEmailOrMobile	
type	id=merchantLoginEmailOrMobile	01722972285
click	id=merchantLoginPassword	
type	id=merchantLoginPassword	123456
click	css=merchantLoginDiv button-registration-merchant	
click	css=.swal-button	
click	css=user-login-registration-wrapper-main-merchant > .col-lg-12	
type	id=merchantLoginPassword	12345
click	css=merchantLoginDiv button-registration-merchant	
click	css=ilrth-child9 span	
click	id=passwordActive	
type	id=merchantOldPassword	
type	id=merchantOldPassword	12345
click	id=merchantNewPassword	
type	id=merchantNewPassword	123456

Log

```

4: mouseOut on initText-এ্যামেন্ট শিরী: OK
5: click on css=middle-inner OK
6: mouseOver on initText-এ্যামেন্ট শিরী: OK
7: click on initText-এ্যামেন্ট শিরী: OK
8: mouseOut on initText-এ্যামেন্ট শিরী: OK
9: selectWindow on handle$/win1529: OK

```

Fig.: Testing for seller password change with invalid old password

**32. EMAIL SUBSCRIPTION:**

Project Name: ajkerdeal	Test Designed by: Samin			
Test Case ID: AD-TC32	Test Designed date: 13/5/2023			
Test Priority (Low, Medium, High):Medium	Test Executed by: Samin			
Module Name: Subscription	Test Execution date: 14/05/23			
Test Title: email subscription				
Description: Subscriptions offer convenience to consumers by providing access to products or services without the need for individual purchases or transactions each time. It simplifies the process, allowing users to enjoy the benefits of the product or service seamlessly.				
Precondition (If any): N/A				
Test Steps	Test Data	Expected Results	Actual Results	Status (Pass/Fail)
1. Go to the website 2. Scroll dpwn 3. Click on Subscription button	N/A	Description are visible	As expected,	Pass
Post Condition:				

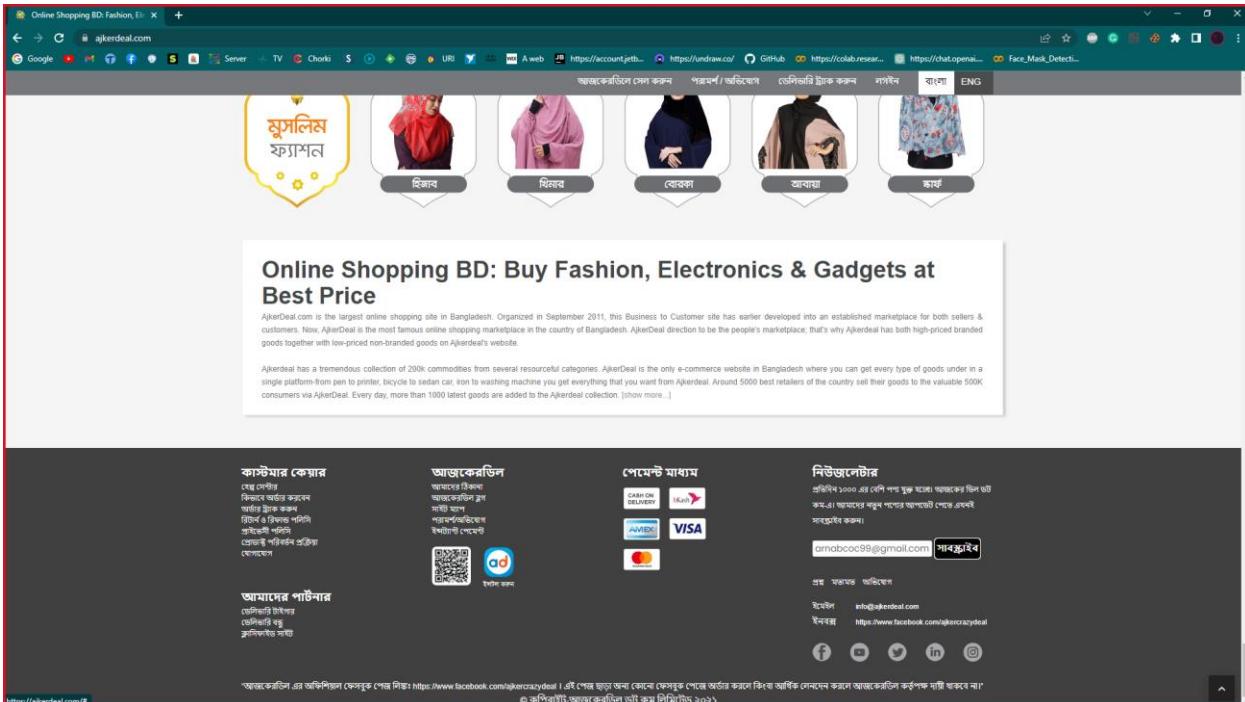


Fig.: email subscription

Command	Target	Value
✓ open	/	
✓ set window size	1936:1096	
✓ run script	window.scrollTo(0,1788)	
✓ run script	window.scrollTo(0,2725)	
✓ run script	window.scrollTo(0,4768)	
✓ run script	window.scrollTo(0,6258)	
✓ run script	window.scrollTo(0,7748)	
✓ run script	window.scrollTo(0,8346)	
✓ click	id:subscribeEmail	
✓ type	id:subscribeEmail	armabcoo99@gmail.com
✓ click	css=footer-search-button	

Fig.: Testing for email subscription

**33. INVALID VOUCHER:**

Project Name: ajkerdeal		Test Designed by: Samin		
Test Case ID: AD-TC33		Test Designed date: 13/5/2023		
Test Priority (Low, Medium, High):Medium		Test Executed by: Samin		
Module Name: Offer		Test Execution date: 14/05/23		
Test Title: Invalid Voucher				
Description: voucher was issued, such as a promotional offer, gift, or discount.				
Precondition (If any): N/A				
Test Steps	Test Data	Expected Results	Actual Results	Status (Pass/Fail)
1. Go to the website 2. Login 3. Add to cart 4. Click cart voucher 5. Click check out	“FREE”	Will not generate discount.	As expected,	Pass
Post Condition:				

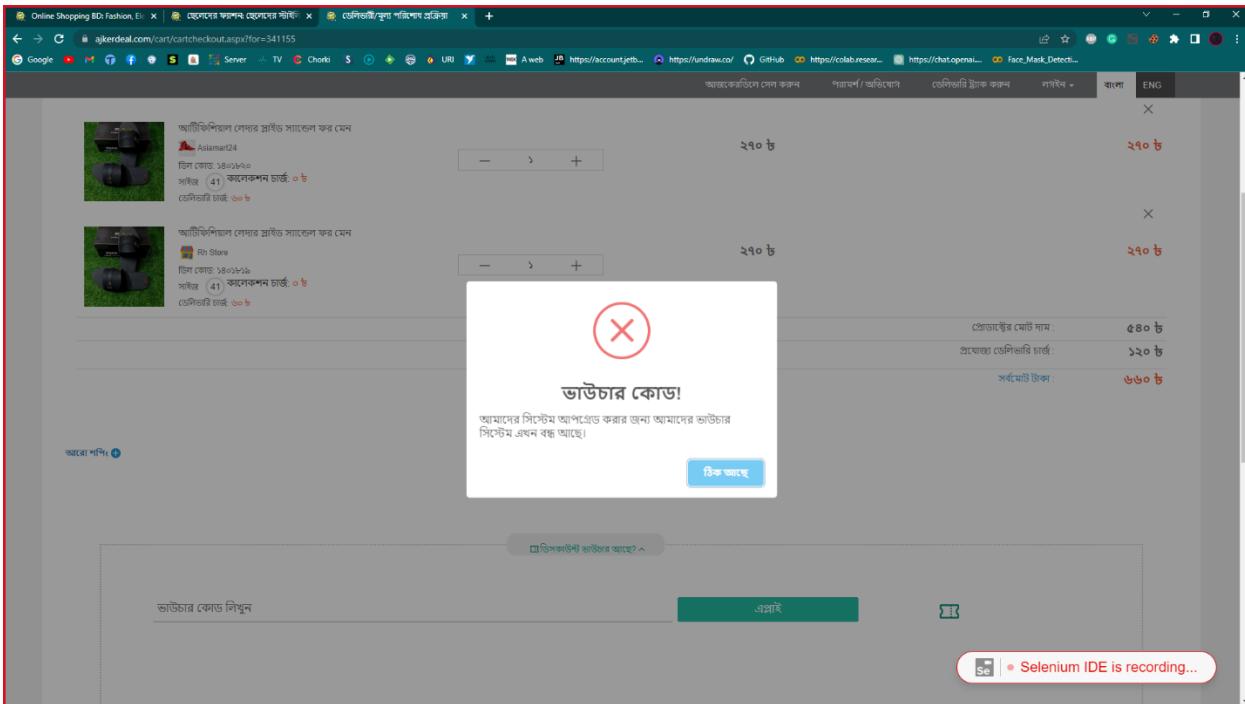


Fig.: Invalid Voucher

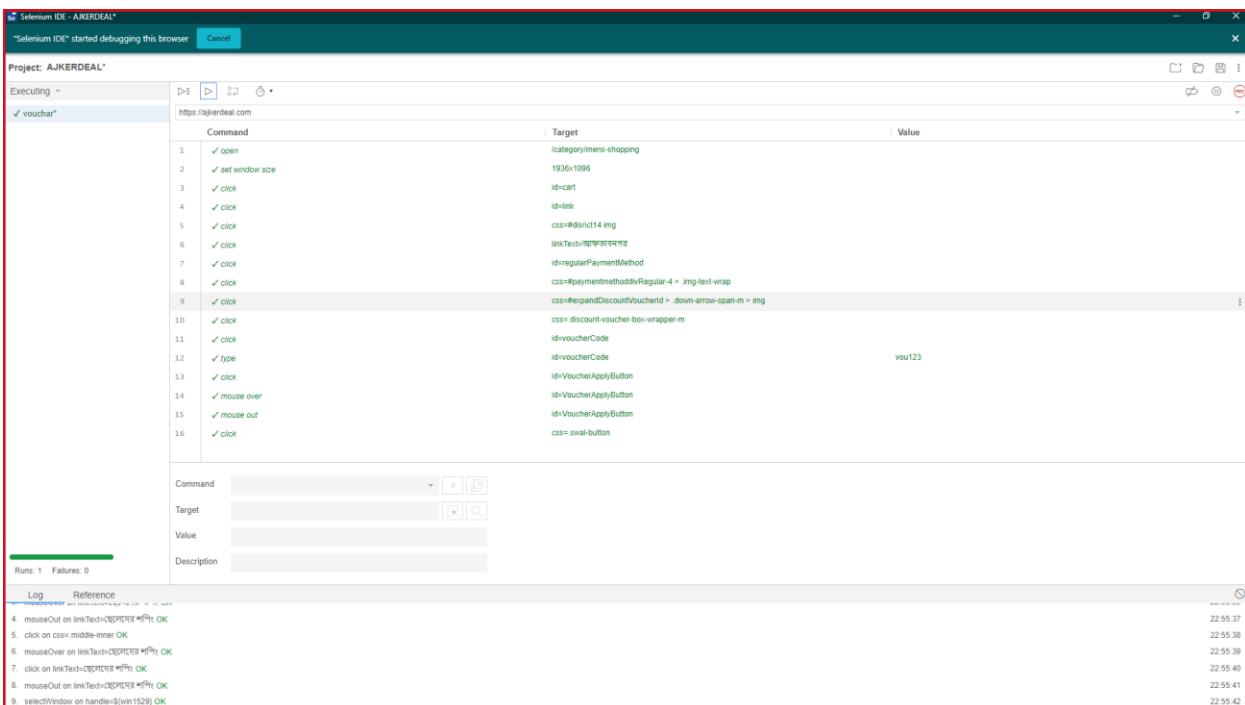


Fig.: Testing for invalid Voucher

34. SPECIAL OFFER CATEGORY (Hot Deal):

Project Name: ajkerdeal		Test Designed by: Samin		
Test Case ID: AD-TC34		Test Designed date: 13/5/2023		
Test Priority (Low, Medium, High): low		Test Executed by: Samin		
Module Name: Special Offer		Test Execution date: 14/05/23		
Test Title: SPECIAL OFFER CATEGORY				
Description: It will show the offer products				
Precondition (If any): N/A				
Test Steps	Test Data	Expected Results	Actual Results	Status (Pass/Fail)
1. Go to the website 2. Click on hot deal	No data	It will show the offer products	As expected,	Pass
Post Condition:				

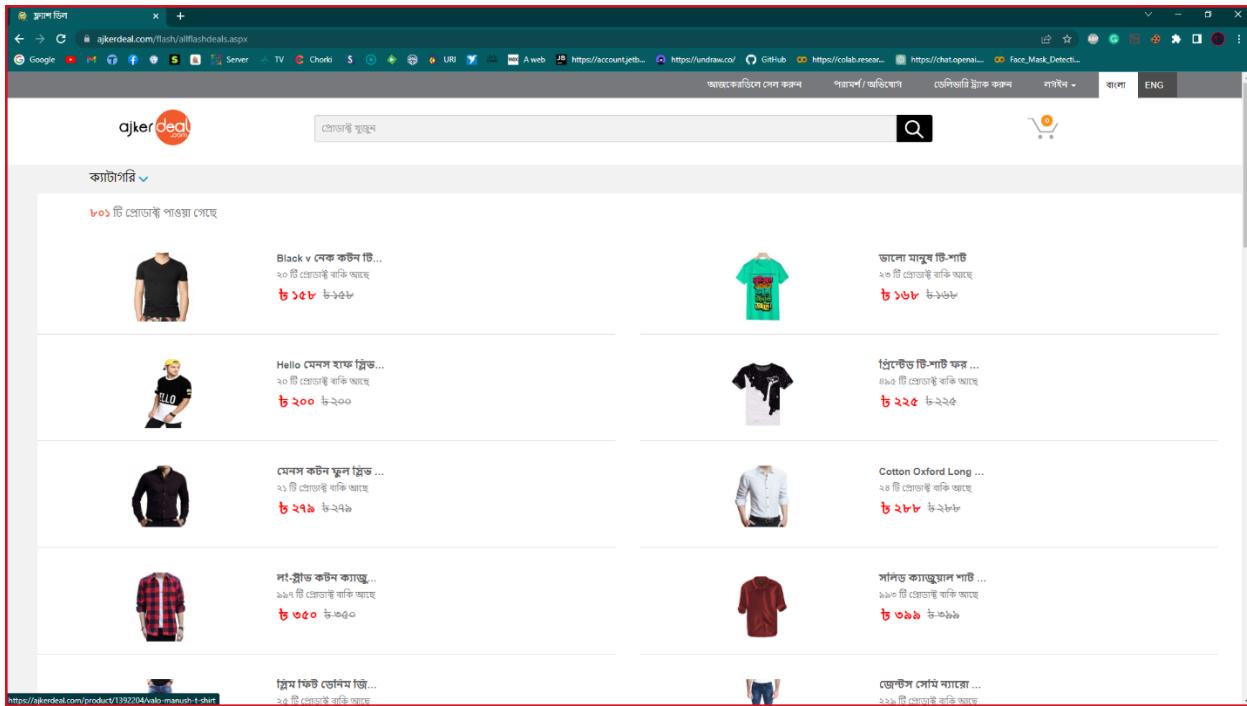


Fig.: SPECIAL OFFER CATEGORY

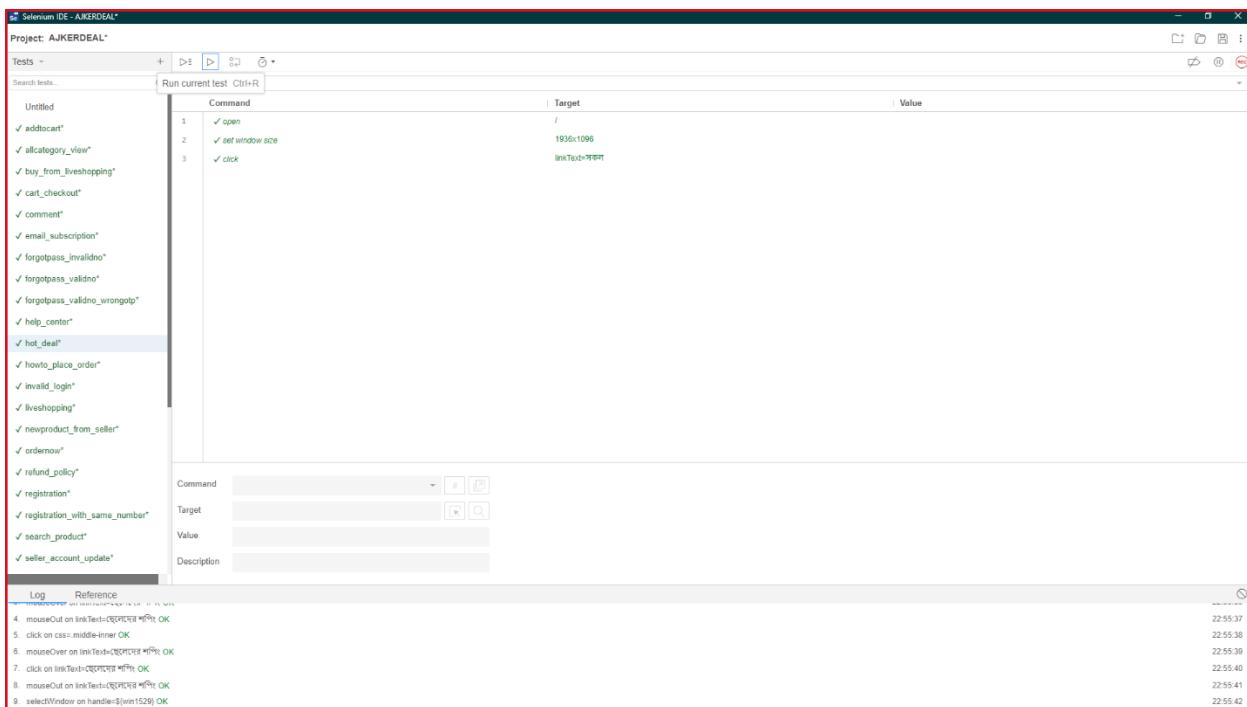


Fig.: Testing for special offer category

35. SPECIAL OFFER CATEGORY (Gadget Deal):

Project Name: ajkerdeal	Test Designed by: Samin			
Test Case ID: AD-TC35	Test Designed date: 13/5/2023			
Test Priority (Low, Medium, High): low	Test Executed by: Samin			
Module Name: Offer	Test Execution date: 14/05/23			
Test Title: Special Offer Category				
Description: It will show the offer products				
Precondition (If any): N/A				
Test Steps	Test Data	Expected Results	Actual Results	Status (Pass/Fail)
1. Go to the website 2. Click on gadget deal	No data	It will show the offer products	As expected,	Pass
Post Condition:				

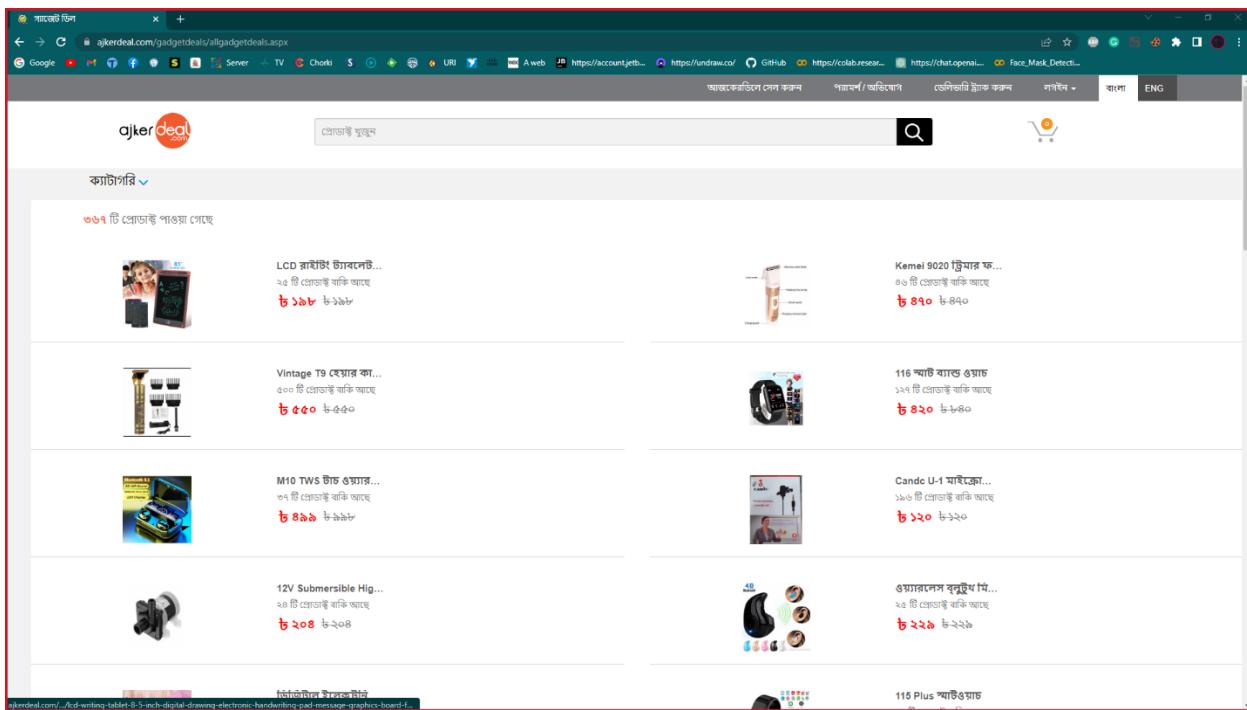


Fig.: Special Offer Category

Selenium IDE - AJKERDEAL\*

Project: AJKERDEAL\*

Tests + > D> Run current test Ctrl+R

Search tests... Command Target Value

Untitled	1 ✓ open /	
✓ addtocart*	2 ✓ setWindowSize 1936x1096	
✓ allcategory_view*	3 ✓ click css:#pageDealTitle a	
✓ buy_from_liveshopping*		
✓ cart_checkout*		
✓ comment*		
✓ email_subscription*		
✓ forgetpass_invalidno*		
✓ forgetpass_validno*		
✓ forgetpass_validno_wrongotp*		
✓ gadgets_deal*		
✓ help_center*		
✓ hot_deal*		
✓ howto_place_order*		
✓ Invalid_login*		
✓ liveshopping*		
✓ newproduct_from_seller*		
✓ ordernow*	Command	
✓ refund_policy*	Target	
✓ registration*	Value	
✓ registration_with_same_number*	Description	
✓ search_product*		

Log Reference

4. mouseOver on linkText:যেসমন শৰি: OK  
5. click on css: .middle-inner.OK  
6. mouseOver on linkText:যেসমন শৰি: OK  
7. click on linkText:যেসমন শৰি: OK  
8. mouseOver on linkText:যেসমন শৰি: OK  
9. selectWindow on handle:\$iwin1529 OK

22:55:37 22:55:38 22:55:39 22:55:40 22:55:41 22:55:42

### Fig.: Testing for Special Offer Category

36. LANGUAGE CHANGE:

Project Name: ajkerdeal	Test Designed by: Samin			
Test Case ID: AD-TC36	Test Designed date: 13/5/2023			
Test Priority (Low, Medium, High): low	Test Executed by: Samin			
Module Name: Language change	Test Execution date: 14/05/23			
Test Title: Bangla to English				
Description: It will change the language from Bangla to English				
Precondition (If any): N/A				
Test Steps	Test Data	Expected Results	Actual Results	Status (Pass/Fail)
1. Go to the website 2. Click en	n/a	Language change from Bangla to English	As expected,	Pass
Post Condition:				

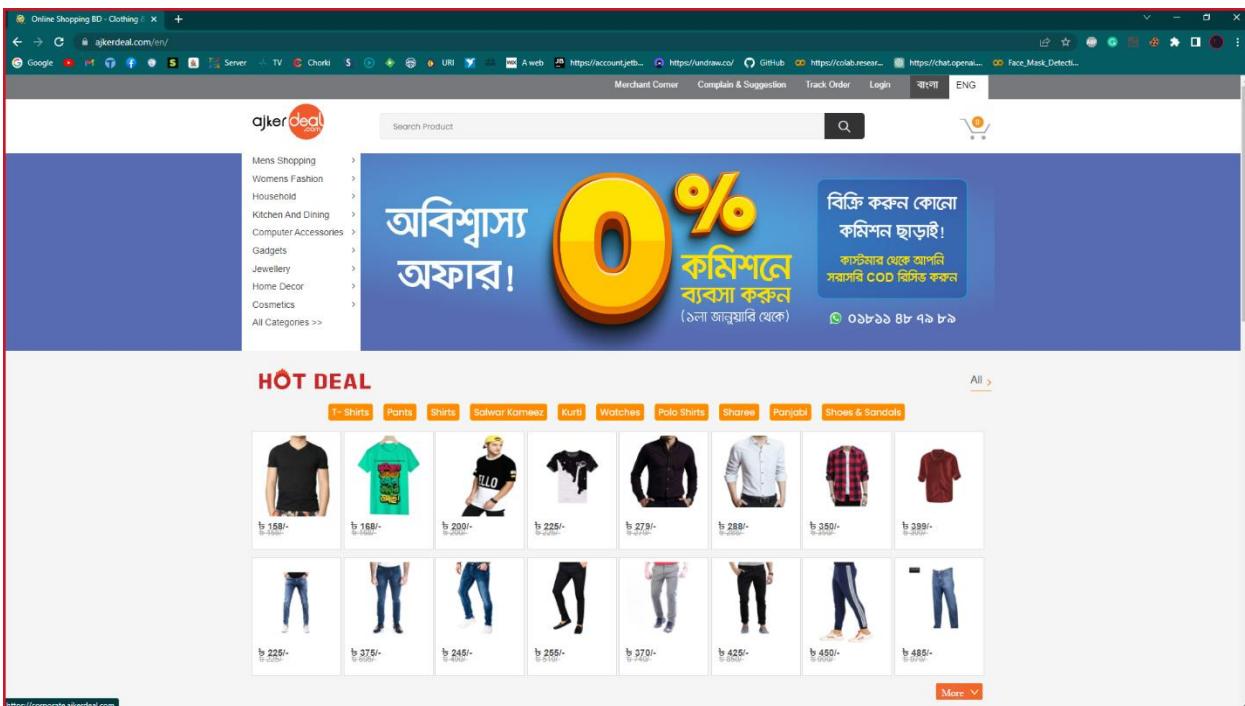


Fig.: Bangla to English

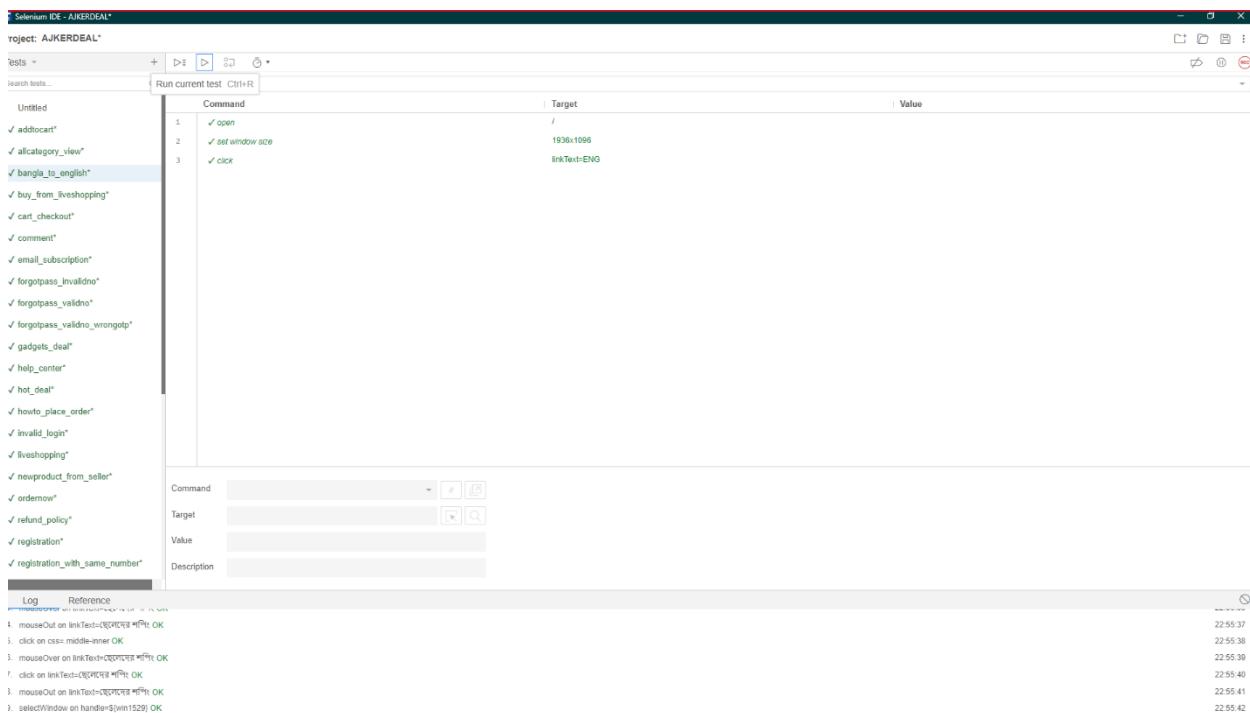


Fig.: Testing for Bangla to English

37. CUSTOMER SIGN IN VIA EMAIL ACCOUNT:

Project Name: ajkerdeal		Test Designed by: Samin		
Test Case ID: AD-TC37		Test Designed date: 13/5/2023		
Test Priority (Low, Medium, High): High		Test Executed by: Samin		
Module Name: Sign in		Test Execution date: 14/05/23		
Test Title: Customer sign in				
Description: Test whether customer can properly registration via email or not				
Precondition (If any): Customer needs an email to sign in				
Test Steps	Test Data	Expected Results	Actual Results	Status (Pass/Fail)
<ul style="list-style-type: none"> <li>1. Go to the website</li> <li>2. Click login</li> <li>3. Click Registration</li> <li>4. Click Sign-in</li> </ul>	email	Customer can create their account properly via email	NOT As expected,	Fail
Post Condition:				

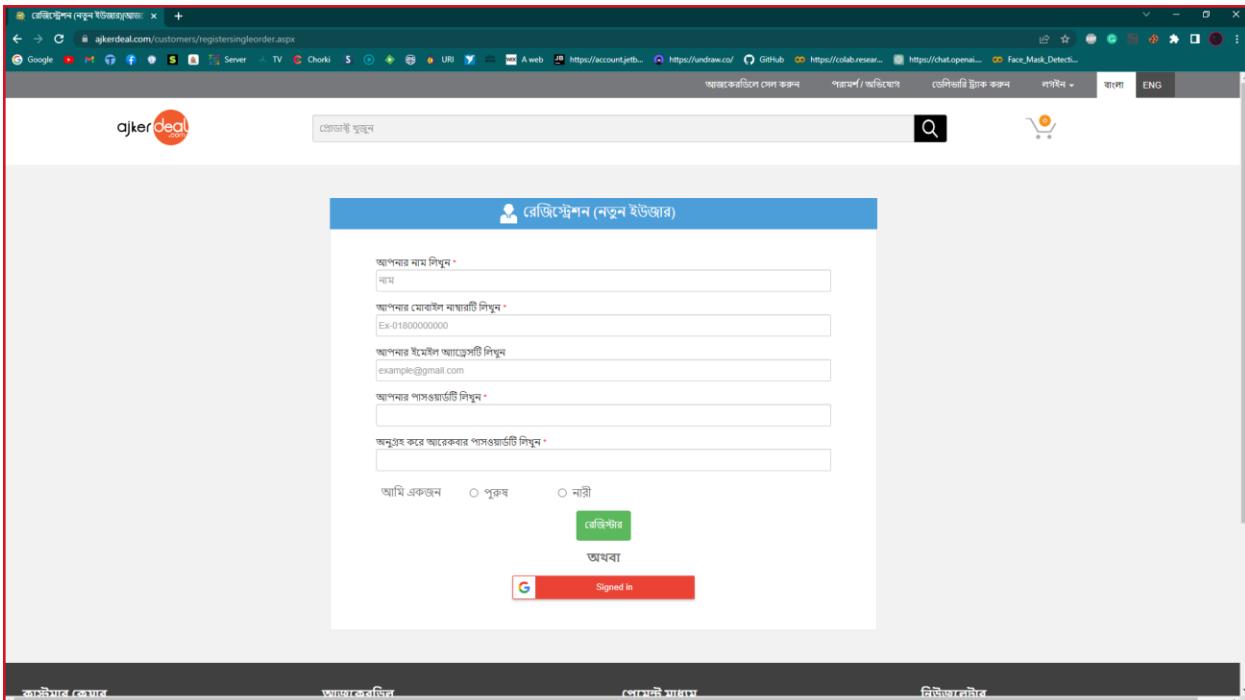


Fig.: Customer sign in via email

Fig.: Testing for customer sign in via email

38. BUYING CONDITION:

Project Name:		Test Designed by: Samin		
Test Case ID: AD-TC38		Test Designed date: 13/5/2023		
Test Priority (Low, Medium, High): Low		Test Executed by: Samin		
Module Name: Buying condition		Test Execution date: 14/05/23		
Test Title: View Buying conditions				
Description: View Buying conditions				
Precondition (If any):				
Test Steps	Test Data	Expected Results	Actual Results	Status (Pass/Fail)
1. Go to the website 2. Select a product 3. Click condition	Any product	Description are visible	As expected,	Pass
Post Condition:				

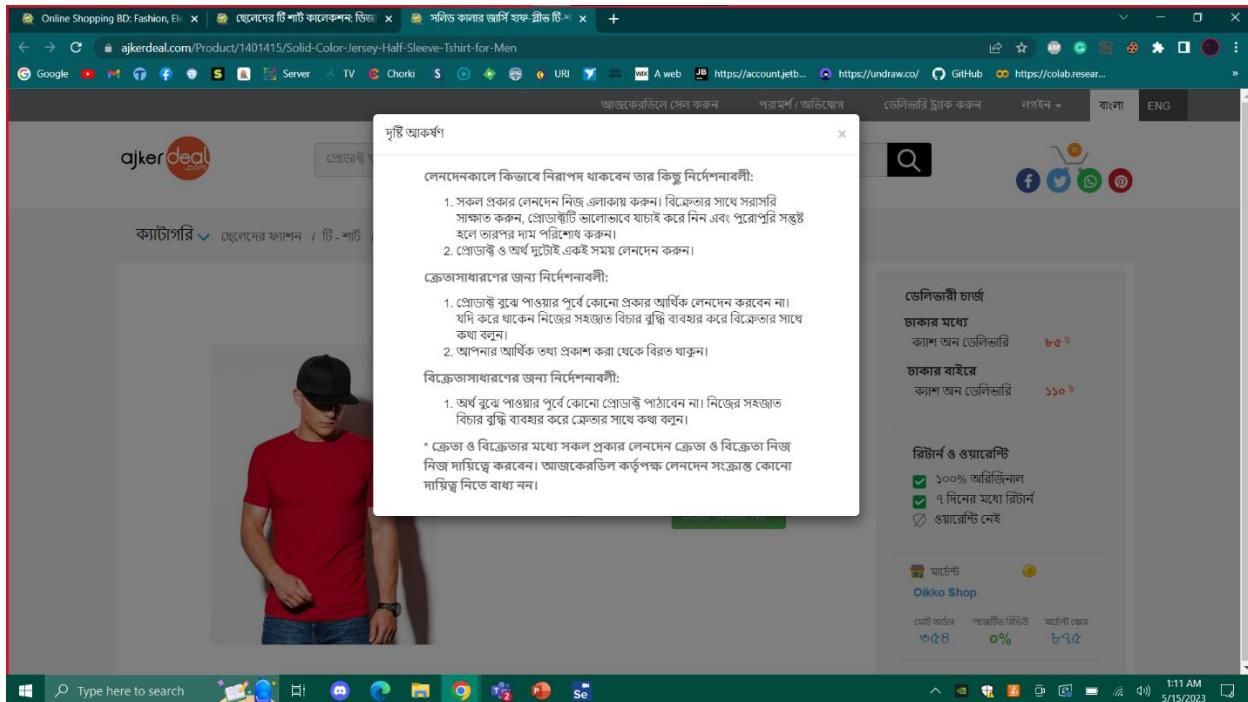


Fig.: View buying conditions

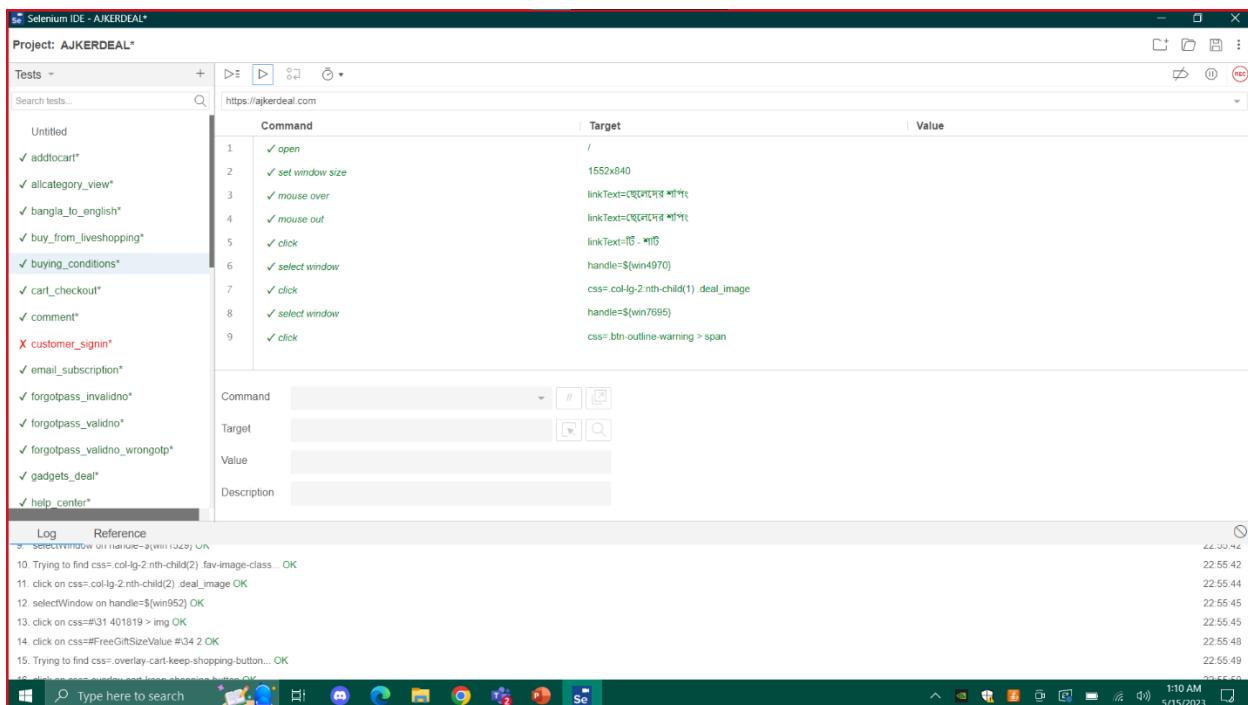


Fig.: Testing for view buying conditions

### 39. CUSTOMER LOGIN WITH CHECKING MULTIPLE PASSWORD

Project Name: ajkerdeal		Test Designed by: Samin		
Test Case ID: AD-TC39		Test Designed date: 13/5/23		
Test Priority (Low, Medium, High): HIGH		Test Executed by: Samin		
Module Name: CUSTOMER LOGIN WITH CHECKING MULTIPLE PASSWORD		Test Execution date: 13/5/23		
Test Title: logging in customer account with checking multiple password				
Description: Check whether the customer can login with valid password after checking multiple password				
Precondition (If any): User must have valid phone number, email and password				
Test Steps	Test Data	Expected Results	Actual Results	Status (Pass/Fail)
1. Go to the ajkerdeal website 2. Click on login 3. Input valid email 4. Input valid password 5. After all input given click login	Password: abcde  Email: abujubaeid2@gmail.com	After clicking login it will take user to the main page	As expected,	Pass
Post Condition: After clicking login it will take user to the main page as the data provided is valid				

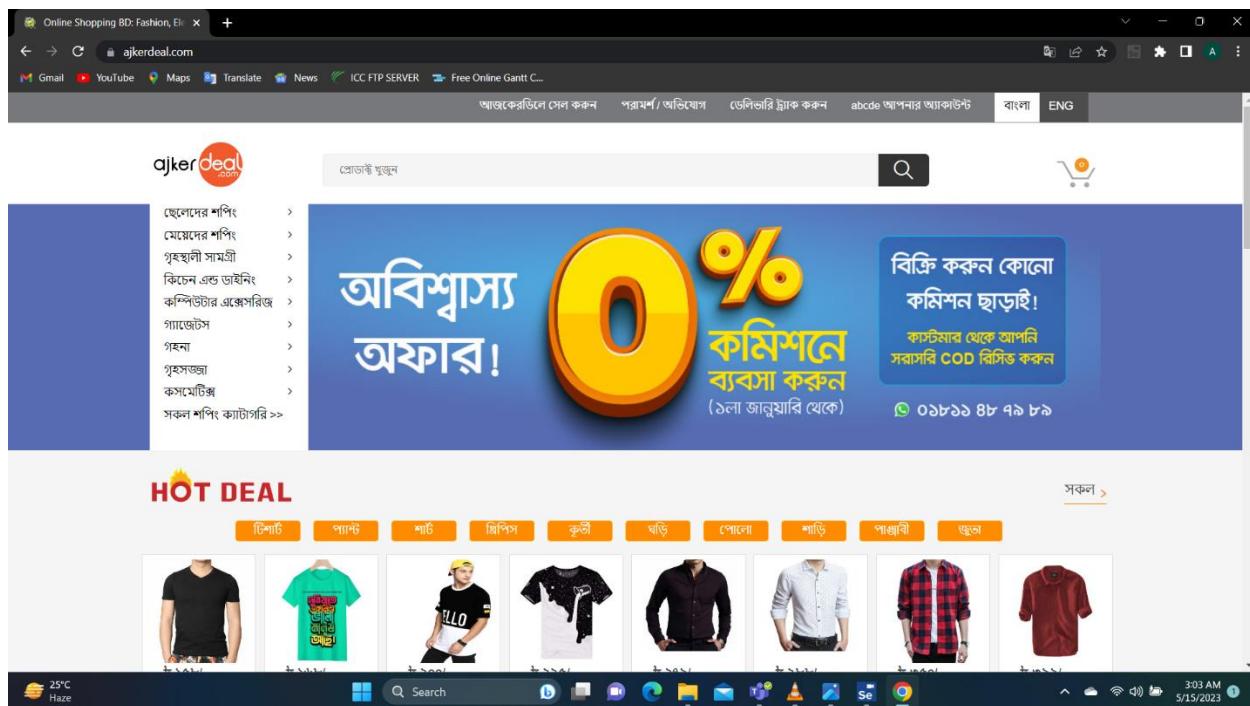


Fig.: CUSTOMER LOGIN WITH CHECKING MULTIPLE PASSWORD

Command	Target	Value
1 open	/	
2 set window size	1051x798	
3 click	id=Email	
4 type	id=Email	abode
5 click	id>Password	
6 type	id>Password	password
7 execute script	return 10	
8 do	return \${password}+1	
9 execute script	return \${password}+1	
10 repeat if	\${password}<20	

Log:

- click on id>Password OK
- type on id>Password with value abode OK
- executeScript on return 10 with value password OK
- do with value \${password} OK
- executeScript on return \${password}\*1 with value password OK
- repeatif on \${password}<20 OK

'valid login' completed successfully

Fig.: Testing customer with checking multiple password

#### 40. SELLER LOGIN WITH CHECKING MULTIPLE PASSWORD

Project Name: ajkerdeal		Test Designed by: Samin		
Test Case ID: AD-TC40		Test Designed date: 13/5/23		
Test Priority (Low, Medium, High): HIGH		Test Executed by: Samin		
Module Name: SELLER LOGIN WITH CHECKING MULTIPLE PASSWORD		Test Execution date: 13/5/23		
Test Title: logging in seller account with checking multiple password				
Description: Check whether the seller can login with valid password after checking multiple password				
Precondition (If any): User must have valid phone number, email and password				
Test Steps	Test Data	Expected Results	Actual Results	Status (Pass/Fail)
<ol style="list-style-type: none"> <li>1. Go to the ajkerdeal website</li> <li>2. Click on login</li> <li>3. Input valid email</li> <li>4. Input valid password</li> <li>5. After all input given click login</li> </ol>	Password: abcdef PhoneNo: 01736698851	After clicking login, it will take user to the dashboard	As expected,	Pass
Post Condition: After clicking login it will take user to the dashboard when the data provided is valid				

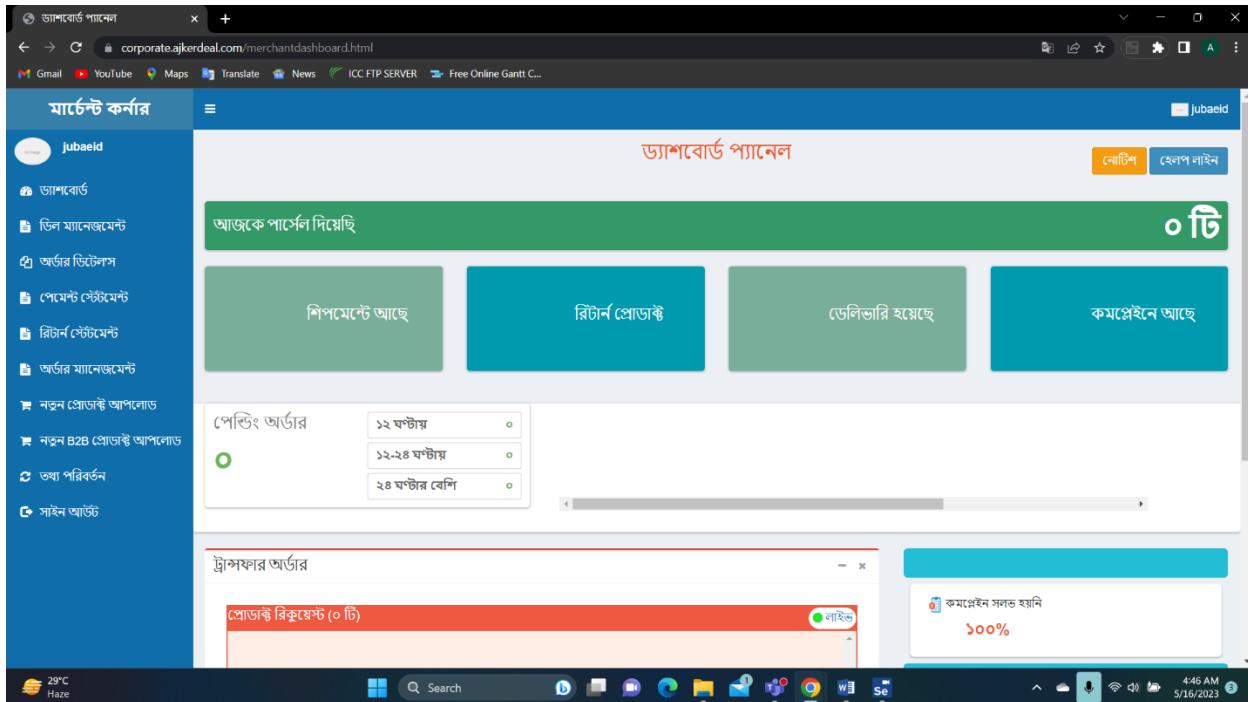


Fig.: logging in seller account

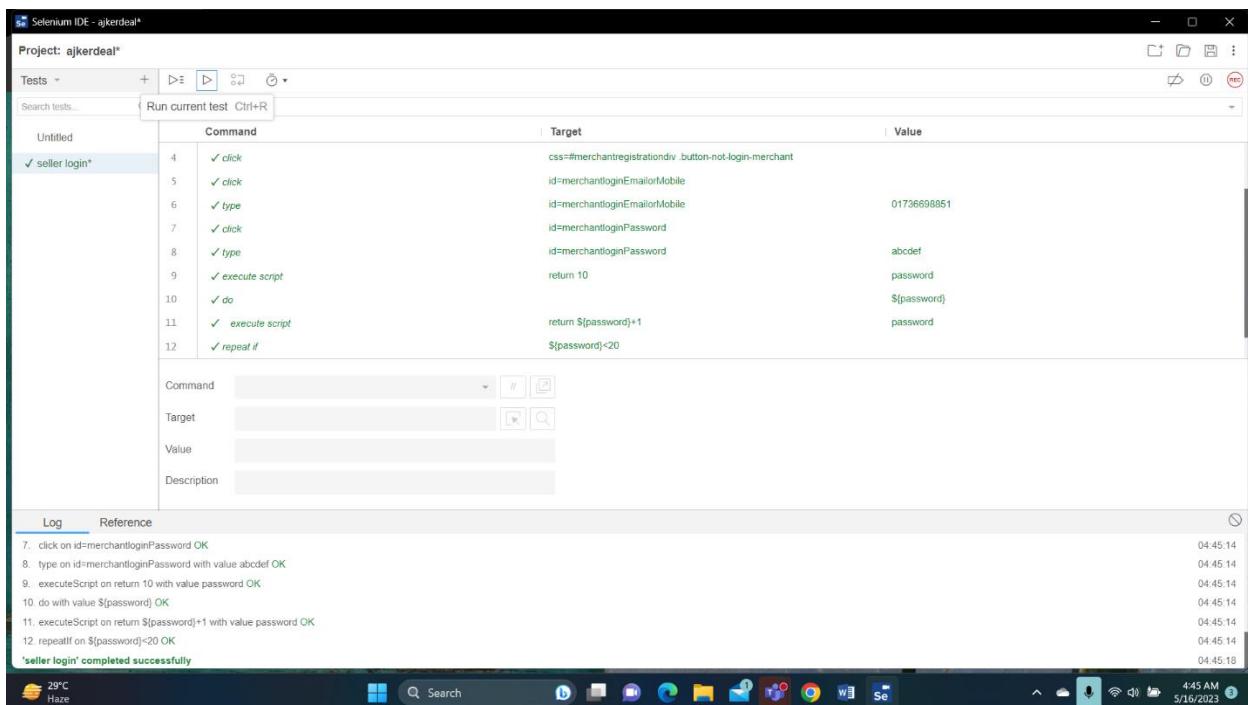


Fig.: Testing logging in seller account with multiple password checking

## **8. ITEM PASS/FAIL CRITERIA**

Out of all the test cases conducted, 92.8% passed while 7.2% failed due to interface errors or missing validation errors. Three fails were found, with one in high priority test case, one in medium priority test case and one in low priority test case. Although the project doesn't have any critical anomalies, these defects need to be addressed before shipping. Further analysis is required to resolve logic or code errors in the test cases, but it is not within the scope of the current test plan. Collaboration with the development team and conducting additional regression and unit tests can help to solve these issues in the future.

## **9. TESTING SCHEDULE**