

## EXP : 6 Case study on Food delivery Applications

**Objective :-** To write a case study to identify and analyze the requirements of food delivery applications and to write a positive Test scenarios as well as Test cases for above application.

Items to be tested.	Features .	Approach	Data set
Home	offers delivery , dining Money	Manual approach	username password
foodorder .	• your orders • Favourite .. • address book .	Manual approach .	username password
Restaurant Awards .	winning Restaurants .	Manual approach .	username password
Zomato up!	• Activate zomato up! • Zomato gold .	manual approach	username password
Events .	• your events tickets • Events help .	Manual approach	username password

Test environment

Training needed.

Risk.

Operating system | Browser  
Gen.

Not required.

No.

Operating system |  
Browser.

Not required.

No.

## Test cases :

Pass / Fail

- open the website <https://zomato.com>.
  - Enter user name & password Pass
  - click on login button.
- 
- click on food orders .
  - check whether your orders .
  - favourites order address books is pass there or not .
- 
- click on restaurant orders .
  - check whether winning restaurants is there or not . Pass
- 
- click on zomato upi .
  - check active upi & zomato gold pass . is there or not .
- 
- click on events .
  - To check your events , tickets .
  - Events help is there or not . Pass

## Expt-7 Case study on food Delivery :- +ve Test cases

**Objective :-** To write a case study to identify and analyze the requirements of food delivery applications and to write a +ve test scenarios as well as test cases for above applications.

Items to be searched	features.	Approach.	dataset.	Test environment
Home	offers deli- very dining Money .	Manual approach .	username/ password	operating system Browser
food order	Your order favorite order address BOOK .	Manual approach	username/ password	operating system Browser
Restaurant awards	winning restaurant .	Manual approach .	username/ password	operating system Browser .
Zomato ups	Activity Zomato ups Zomato gold .	Manual approach .	username/ password	operating system Browser .
Events	your events tickets event help .	Manual approach .	username/ password	operating system password .

Training needed.	Risk.	Test cases.	Result & Action
Not required.	No.	<ul style="list-style-type: none"> <li>→ open website <a href="http://zomato.com">http://zomato.com</a></li> <li>→ Enter user name &amp; password opened / not</li> </ul>	User login or <del>password</del> press password
Not required.	No.	click on food item favourite order address is there / not .	wrong item appear. Pass.
Not required.	No.	<ul style="list-style-type: none"> <li>→ click on restaurant awards .</li> <li>→ check whether winning restaurant there / not .</li> </ul>	fake name appear. Pass.
Not required.	No.	<ul style="list-style-type: none"> <li>→ click on zomato UPI</li> <li>→ check activity upload zomato gold is there / not .</li> </ul>	wrong acpt. insufficient balance will appear / bank. Pass.
Not required.	No.	<ul style="list-style-type: none"> <li>→ click on events your event ticket</li> <li>→ event help is weaker not .</li> </ul>	wrong tickets. display on the screen. Pass.

## Ques - Case Study on Banking Applications

**Objective :-** To write a case study to identify and analyze the requirements of Banking applications and to write a positive test scenario as well as test cases for the above application.

Identifiable features Tested	Approach	Data Test	Test environment
User registration	Name, email, Password Manual approach	username, password	Laptop, Phone
User login	Email, Password Manual approach	username, password	Laptop, Phone
Account management	Account Information Manual approach	username, password	Laptop, Phone
Fund transfer	Balance history, transaction Manual approach	username, password	Laptop, Phone
Bill Payment	Electricity, water, phone Manual approach	username, password	Laptop, Phone

## positive test cases

Training Needed.	Risk .	Test case .	Pass/Fail.
No.	No.	1 → Verify that user can successfully register with valid information. 2 → verify Mandatory fields .	Pass .
No	No .	1 → Verify that a registered user can login . 2 → Verify that appropriate error message .	Pass .
No.	No .	1 → Verify that user can create a bank account . 2 → Verify user can view account details include balance .	Pass .
No	No .	1 → Verify that user can transfer money or not . 2 → Verify that transferred amount is accurate .	Pass .
No	No .	1 → Verify that a user can pay bills successfully . 2 → Verify payment is reflected in user transaction .	Pass .

## Q5) Case study on Banking Application

**Objective:** To write a case study to understand the requirements of Banking application and to write a negative test scenarios as well as test cases for the above application.

Items to be tested	Features	Approach	Tested On	Tool
User registration	Name, email, Password	Manual approach	username, Password	Laptop, phone
User login	Email, Password	Manual approach	username, Password	Laptop, phone
Account Management	Account Information	Manual approach	username, Password	Laptop, phone
Bill payment	Electricity, water, phone	Manual approach	username, Password	Laptop, phone
Account Security	length, Complexity	Manual approach	username, Password	Laptop, phone

# negative test cases

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Training Needed.	Risk	test cases	Pass fail
No	No.	<ul style="list-style-type: none"> <li>→ verify that user can successfully register</li> <li>2 → verify that all mandatory fields are validated</li> </ul>	The application should be displaying appropriate error message indicating .
No	No.	<ul style="list-style-type: none"> <li>1 → verify that a registered user can login with id .</li> <li>→ verify that error message .</li> </ul>	Password is Incorrect .
No	No .	<ul style="list-style-type: none"> <li>1 → verify that user can create bank Account</li> <li>2 → user view account details .</li> </ul>	Account no is Invalid .
No	No .	<ul style="list-style-type: none"> <li>1 → verify that user can pay bill .</li> <li>2 → verify payment bill history .</li> </ul>	Bill was not found in transaction list .
No	No .	<ul style="list-style-type: none"> <li>1 → verify user can update password .</li> <li>2 → Password security .</li> </ul>	The password entered is Incorrect .

## Explain :- Library Management System - Test plan.

Objective :- Develop a comprehensive test plan document for a chosen application, such as library Management System, outlining the various strategies, methodologies and criteria to ensure thorough evaluation & validation of system's functionality.

Items to be tested.	features	Approach	Data test.	Test environment.	No.
Registration .	user's authentication .	Manual approach .	username , Password .	Browser .	1
Searching for a book .	BOOK Identifi- cation .	Manual approach .	BOOK categories .	Browser .	2
Borrowing a book .	BOOK Borrow- ing .	Manual approach .	BOOK Selection .	Browser .	3
Return- ing a book .	BOOK returning	Manual approach .	BOOK Selection .	Browser .	4
Adding new book in library	New book addition .	Manual approach .	Book availability .	Browser .	5

Risk .	Test cases .	Pass / fail .
No .	1.. open the website . 2.. enter username / password 3.. login . 4.. Home Page will appear .	Pass .
No .	1 → in home page , click category . 2 → select required category . 3 → choose book .	Pass .
No .	1 → in home page , click category . 2 → select required category . 3 → Borrow the book .	Pass .
No .	1 → In home page , click category . 2 → select return option . 3 → return the book .	Pass .
No .	1 → select category of a book . 2 → add number for that book . 3 → add book to library .	Pass .