

# Software Test Plan

## Test Cases Document

S. No	Description	Test Engineer	Start Date	End Date
1	Validate user login with correct and wrong info	Bismah	02-Feb-2025	03-Feb-2025
2	Check user registration and email verification	Umair	04-Feb-2025	05-Feb-2025
3	Test homepage tiles: Auction list, bids, chat etc.	Maham, Bismah	06-Feb-2025	07-Feb-2025
4	Post a product for auction	Bismah	10-Feb-2025	11-Feb-2025
5	Place a bid and test real-time update	Maham,Umair	12-Feb-2025	13-Feb-2025
6	Use chat room to message a seller	Bismah , Maham	14-Feb-2025	15-Feb-2025
7	Edit user profile and update password	Maham	17-Feb-2025	18-Feb-2025
8	Fill delivery info screen and submit	Umair	19-Feb-2025	20-Feb-2025
9	Add/remove item from wishlist	Bismah	21-Feb-2025	22-Feb-2025
10	View auction report with bidding history	Maham	10-May-2025	10-May-2025
11	View user activity report	Umair,Maham	11-May-2025	11-May-2025
12	Check auction summary report	Maham	12-May-2025	12-May-2025

S. No	Description	Test Engineer	Start Date	End Date
13	View report of completed payments	Maham	13-May-2025	13-May-2025

**Module Name:** Login Screen

**Date:** 02-Feb-2025

**Test Case ID:** TC-LS-001

**Test Engineer:** Bismah

S. No	Steps	Input Data	Expected Result	Actual Result	Pass/Fail
1	Enter correct email and password	<a href="mailto:Bismahimran31@gmail.com">Bismahimran31@gmail.com</a> 1234	Login successful, goes to homepage	As expected	Pass
2	Enter correct email but wrong password	Bismahimran31@gmail.com / 0000	Show "Invalid login" error	As expected	Pass
3	Leave password field empty	<a href="mailto:bismah@gmail.com">bismah@gmail.com</a> / -	Show "Password is required"	As expected	Pass
4	Click on "Forgot Password"		Redirect to reset screen	As expected	Pass

**Module Name:** Registration Screen

**Date:** 04-Feb-2025

**Test Case ID:** TC-RS-001

**Test Engineer:** Umair

S. No	Steps	Input Data	Expected Result	Actual Result	Pass/Fail
1	Fill name, email, password	Maham / <a href="mailto:mahamirza2003@gmail.com">mahamirza2003@gmail.com</a> / xyz123	Registration successful	As expected	Pass
2	Submit with empty fields	-	Show "All fields required"	As expected	Pass
3	Enter invalid email format	abc@com	Show "Enter valid email"	As expected	Pass

**Module Name:** Bidding Screen

**Date:** 6-Feb-2025

**Test Case ID:** TC-BS-001

**Test Engineer:** Maham, Bismah

S. No	Steps	Input Data	Expected Result	Actual Result	Pass/Fail
1	View product auction	-	Show item details with bid option	As expected	Pass
2	Place higher bid	1500	Bid accepted, status updated	As expected	Pass
3	Place lower bid	1200	Show "Bid too low" message	As expected	Pass

**Module Name: Product Posting Screen****Date:** 10-Feb-2025**Test Case ID:** TC-PRD-004**Test Engineer:** Maham Mirza

S. No	Steps	Input Data	Expected Result	Actual Result	Pass/Fail
1	Open "Post Product" screen	-	Form with fields is displayed	As expected	Pass
2	Enter item title and description	"Branded Shoes", "Limited Ed"	Title and description accepted	As expected	Pass
3	Upload image	image.jpg	Image uploaded and previewed	As expected	Pass
4	Submit without starting bid	-	Show error: "Starting bid required"	As expected	Pass

**Module Name:** Place Bid Screen**Date:** 12-Feb-2025**Test Case ID:** TC-BID-005**Test Engineer:** Maham Mirza

S. No	Steps	Input Data	Expected Result	Actual Result	Pass/Fail
1	Select product	Product ID	Product detail page is shown	As expected	Pass
2	Place higher bid	1500	Bid placed successfully	As expected	Pass
3	Place lower bid	900	Error: Bid must be higher than current	As expected	Pass

**Module Name:** Chat Room

**Date:** 14-Feb-2025

**Test Case ID:** TC-CR-001

**Test Engineer:** Bismah, Maham

S. No	Steps	Input Data	Expected Result	Actual Result	Pass/Fail
1	Open chat screen	-	Chat loads with messages	As expected	Pass
2	Send message to seller	"Is it available?"	Message delivered to seller	As expected	Pass
3	Receive reply	-	New reply message shown in chat	As expected	Pass

**Module Name:** User profile and Update pass

**Date:** 17-Feb-2025

**Test Case ID:** TC-UP-001

**Test Engineer:** Maham Mirza

S. No	Steps	Input Data	Expected Result	Actual Result	Pass/Fail
1	Open Profile screen	-	Display user details (name, email etc.)	As expected	Pass
2	Tap on Edit Profile	-	Editable fields appear	As expected	Pass
3	Update name and phone number	Name: "Bismah", Phone: "0300..."	Changes saved and updated on profile	As expected	Pass

S. No	Steps	Input Data	Expected Result	Actual Result	Pass/Fail
4	Leave required field empty	Name: ""	Show error: "Name is required"	As expected	Pass
5	Change password	Old: 1234, New: xyz@2025	Password updated with confirmation	As expected	Pass

**Module Name:** Delivery Info Screen

**Date:** 19-Feb-2025

**Test Case ID:** TC-DEL-008

**Test Engineer:** Umair

S. No	Steps	Input Data	Expected Result	Actual Result	Pass/Fail
1	Fill delivery form	Name, Address, Phone	Details accepted and saved	As expected	Pass
2	Submit with empty fields	-	Show error: "All fields required"	As expected	Pass
3	View confirmation message	-	"Delivery info submitted" shown	As expected	Pass

**Module Name:** Wishlist Screen

**Date:** 21-Feb-2025

**Test Case ID:** TC-WS-001

**Test Engineer:** Bismah

S. No	Steps	Input Data	Expected Result	Actual Result	Pass/Fail
1	Add item to wishlist	Tap on "♥" icon	Item added to wishlist	As expected	Pass
2	Remove item from wishlist	Tap on "♥" again	Item removed from wishlist	As expected	Pass

**Module Name:** Bidding History

**Date:** 10-May-2025

**Test Case ID:** TC-RPT-001

**Test Engineer:** Maham

S. No	Steps	Input Data	Expected Result	Actual Result	Pass/Fail
1	Open Bidding History Report	-	Shows list of bids placed	As expected	Pass
2	Click on specific auction	-	Shows all bids with user names	As expected	Pass

**Module Name:** User Activity

**Date:** 11-May-2025

**Test Case ID:** TC-RPT-011

**Test Engineer:** Umair,Maham

S. No	Steps	Input Data	Expected Result	Actual Result	Pass/Fail
1	Open User Activity Report	-	Shows user login, posting, and bidding history	As expected	Pass
2	Select user	User ID	Displays that user's full activity timeline	As expected	Pass

**Module Name:** Auction Summary

**Date:** 12-May-2025

**Test Case ID:** TC-RPT-012

**Test Engineer:** Maham

S. No	Steps	Input Data	Expected Result	Actual Result	Pass/Fail
1	Open Auction Summary	-	List of all auctions with summary shown	As expected	Pass
2	Click specific auction	Auction ID	Shows full details of selected auction	As expected	Pass
3	View confirmation message	-	"Delivery info submitted" shown	As expected	Pass



**Module Name:** Payment Status

**Date:** 13-May-2025

**Test Case ID:** TC-RPT-013

**Test Engineer:** Maham

S. No	Steps	Input Data	Expected Result	Actual Result	Pass/Fail
1	Open Payment Status Report	-	Displays list of completed payments	As expected	Pass
2	View payment for one auction	Auction ID	Shows buyer name and payment status	As expected	Pass