

User Scenario	Test Case ID	Test Case	Pre-conditions	Test Data	Test Steps	Expected Result	Actual Result	Status
Admin logs into system	TC1	Verify admin login with valid credentials	Admin account exists and is active	Username: admin@happytime.ik Password: Valid password	1. Open Happy Time admin login page2. Enter valid username and password3. Click Login	Admin successfully logged in and redirected to Admin Dashboard	As expected	Pass
Admin login validation	TC2	Verify admin login with invalid password	Admin account exists	Username: admin@happytime.ik Password: Invalid	1. Open login page2. Enter valid username and invalid password3. Click Login	Error message displayed and login denied	As expected	Pass
Admin login validation	TC3	Verify admin login with invalid username	No admin account with given email	Username: wrong@happytime.ik Password: Any	1. Open login page2. Enter invalid username3. Click Login	Error message displayed	As expected	Pass
Admin login validation	TC4	Verify empty username and password	None	Username: blankPassword: blank	1. Open login page2. Click Login without entering credentials	Validation message shown	As expected	Pass
Admin access control	TC5	Verify customer cannot access admin panel	Customer account exists	Customer credentials	1. Login as customer2. Try accessing /admin URL	Access denied / redirected	As expected	Pass
Admin views dashboard	TC6	Verify admin dashboard loads successfully	Admin logged in	N/A	1. Login as admin	Dashboard loads without errors	As expected	Pass
Admin views metrics	TC7	Verify Total Products count	Products exist in system	Existing product data	1. Login as admin2. View Total Products card	Correct product count displayed	As expected	Pass
Admin views vacancies	TC8	Verify Open Vacancies count	Vacancies exist	Vacancy records	1. Login as admin2. View Open Vacancies card	Correct vacancy count shown	As expected	Pass
Admin views orders	TC9	Verify Pending Orders count	Pending orders exist	Order data	1. Login as admin2. View Pending Orders card	Correct pending order count	As expected	Pass
Admin views job applicants	TC10	Verify Job Applicants count	Applications exist	Applicant data	1. Login as admin2. View Job Applicants card	Correct count displayed	As expected	Pass
Admin views customers	TC11	Verify Customers count	Customers registered	Customer records	1. Login as admin2. View Customers card	Correct customer count shown	As expected	Pass
Admin views messages	TC12	Verify New Messages count	Messages exist	Message data	1. Login as admin2. View New Messages card	Correct message count displayed	As expected	Pass
Admin activity feed	TC13	Verify Recent Activity section	Recent activities exist	Orders, vacancies, users	1. Login as admin2. Scroll to Recent Activity	Latest activities listed correctly	As expected	Pass
Admin logout	TC14	Verify admin logout	Admin logged in	N/A	1. Click Logout button	Admin logged out and redirected to login page	As expected	Pass
Dashboard navigation	TC15	Verify Total Products button	Admin logged in	N/A	1. Login as admin2. Click Total Products card/button	Product management page opens	As expected	Pass
Dashboard navigation	TC16	Verify Vacancy button	Admin logged in	N/A	1. Login as admin2. Click Vacancies button	Vacancies page opens	As expected	Pass
Dashboard navigation	TC17	Verify Pending Orders button	Admin logged in	N/A	1. Login as admin2. Click Pending Orders button	Orders page opens with pending orders	As expected	Pass
Dashboard navigation	TC18	Verify Applications button	Admin logged in	N/A	1. Login as admin2. Click Applications button	Applications page opens	As expected	Pass
Dashboard navigation	TC19	Verify Customers button	Admin logged in	N/A	1. Login as admin2. Click Customers button	Customers page opens	As expected	Pass
Product management	TC20	Verify product management page	Admin logged in	N/A	1. Login as admin2. Navigate to Products from menu	Product management page loads successfully	As expected	Pass
Product management	TC21	Verify product management page filters	Products exist	Category / status filters	1. Open Products page2. Apply filters	Products filtered correctly	As expected	Pass
Product management	TC22	Verify product management page filters reset	Filters applied	N/A	1. Apply filters2. Click Reset	Filters cleared and all products shown	As expected	Pass
Product management	TC23	Verify logout from product management page	Admin logged in	N/A	1. Open Products page2. Click Logout	Admin logged out and redirected to login	As expected	Pass
Product management	TC24	Add new product	Admin logged in	Valid product data	1. Open Products page2. Click Add Product3. Enter valid details4. Save	Product added successfully	As expected	Pass
Product management	TC25	Edit existing product	Product exists	Updated product data	1. Open Products page2. Select a product3. Edit details4. Save	Product updated successfully	As expected	Pass
Product management	TC26	Delete product	Admin logged in, product exist	N/A	1. Open Products page2. Select a product3. Click Delete	Product deleted successfully	As expected	Pass
Product validation	TC27	Add product leaving mandatory fields empty	Admin logged in	Missing product fields	1. Open Add Product page2. Leave mandatory fields empty3. Click Save	Validation messages displayed	As expected	Pass
Product validation	TC28	Check price validation in add product	Admin logged in	Invalid price (text/negative)	1. Enter invalid price2. Click Save	Price validation error displayed	As expected	Pass
Product management	TC29	Verify delete product	Admin logged in, product exist	N/A	1. Delete a product2. Refresh page	Product no longer listed	As expected	Pass
Stock management	TC30	Verify low stock page	Low stock products exist	N/A	1. Navigate to Stock Control / Low Stock	Low stock products displayed	As expected	Pass
Customer management	TC31	Verify customer page	Admin logged in	N/A	1. Open Customers page	Customer list displayed	As expected	Pass
Customer management	TC32	Verify delete customer	Customer exists	N/A	1. Open Customers page2. Delete customer	Customer deleted successfully	As expected	Pass
Customer management	TC33	Verify customer deactivate	Active customer exists	N/A	1. Open Customers page2. Deactivate customer	Customer status changed to inactive	As expected	Pass
Customer management	TC34	Verify customer activate	Inactive customer exists	N/A	1. Open Customers page2. Activate customer	Customer status changed to active	As expected	Pass
Order management	TC35	Verify orders view in admin	Orders exist	N/A	1. Open Orders page	Orders list displayed	As expected	Pass
Order management	TC36	Verify filters in orders	Orders exist	Status / date filters	1. Apply order filters	Orders filtered correctly	As expected	Pass
Order details	TC37	Verify order details include all required data	Order exists	N/A	1. Click View Details	All order details displayed	As expected	Pass
Order management	TC38	Verify orders filtered according to price	Orders exist	Price range	1. Apply price filter	Orders within range displayed	As expected	Pass
Order management	TC39	Verify order status change works properly	Order exists	New status	1. Change order status2. Save	Order status updated correctly	As expected	Pass