

Functional & Performance Testing Template

Model Performance Test

Date	15 February 2026
Team ID	LTVIP2026TMIDS79115
Project Name	Cafeteria Menu Display
Maximum Marks	

Test Scenarios & Results

Test Case ID	Scenario (What to test)	Test Steps (How to test)	Expected Result	Actual Result	Pass/Fail
FT-01	Admin Login Validation	Enter incorrect username or password on admin login page	System should show "Invalid credentials" error message	"Invalid credentials" error displayed in red	Pass
FT-02	Add Menu Item	Fill all fields (name, price, category) and click save	New item should appear in the database and display.	Item "Veg Biryani" with \$8.99 appeared on display	Pass
FT-03	Auto Refresh Display	Update an item price in admin panel and wait 5 minutes	Display should automatically show updated price	Price changed from \$8.99 to \$9.50 after refresh	Pass
FT-04	Out of Stock Toggle	Mark an item as "Out of Stock" in admin panel	Item should appear grayed out on customer display	Item displayed with gray background and "Sold Out" text	Pass
FT-05	Category Filter	Click on "Beverages" category on display	Only beverage items should be shown	Coffee, Tea, Juice displayed correctly	Pass
PT-01	Response Time Test	Add new menu item and check display update	Display should update within 3 seconds after refresh	Menu updated in 2 seconds	Pass

PT-02	Stability Test	Keep display running for 24 hours continuously.	System should not crash or freeze.	Display ran smoothly with no issues	Pass
PT-03	Load Test	Add 100 menu items simultaneously	System should handle bulk data without slowing	All items added successfully with no lag	Pass