## **Functional & Performance Testing Template**

## **Model Performance Test**

Date	2025
Team ID	LTVIP2025TMID45342
Project Name	Resolve now
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	Text Input Validation (e.g., topic, job title)	Enter valid and invalid text in input fields	Valid inputs accepted, errors for invalid inputs	Valid inputs accepted, errors for invalid inputs	pass
FT-02	Number Input Validation (e.g., word count, size, rooms)	Enter numbers within and outside the valid range	· ·	Accepts valid values, shows error for out-of- range	pass
FT-03	Content Generation (e.g., blog, resume, design idea)	Provide complete inputs and click "Generate"	Correct content is generated based on input	Correct content is generated based on input	pass
FT-04	API Connection Check	Check if API key is correct and model responds	API responds successfully	API responds successful ly	pass
PT-01	Response Time Test	Use a timer to check content generation time	Should be under 3 seconds	Should be under 3 seconds	pass

PT-02	API Speed Test	Send multiple API calls at the same time	API should not slow down		pass
PT-03	File Upload Load Test (e.g., PDFs)	Upload multiple PDFs and check processing	Should work smoothly without crashing	Should work smoothly without crashing	pass