## **Functional & Performance Testing Template**

## **Model Performance Test**

Date	27 JUNE 2025
Team ID	LTVIP2025TMID32411
Project Name	Revolutionizing Liver Care
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	Code Executied	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	Code Executied	Pass
FT-03	Content Generation (e.g., blog, resume, design idea)	Provide complete inputs and click "Generate"	Correct content is generated based on input	Code Executied	Pass
FT-04	API Connection Check	Check if API key is correct and model responds	API responds successfully	Code Executied	Pass
PT-01	Response Time Test	Use a timer to check content generation time	Should be under 3 seconds	Code Executied	Pass
PT-02	API Speed Test	Send multiple API calls at the same time	API should not slow down	Code Executied	Pass