



# LiveTech

#418,4th Floor, Nilgiri Block,  
Aditya Enclave,  
Beside Metro Station,  
Ameerpet, Hyderabad -500038

Mob: +91-9000008814

[www.livetech.in](http://www.livetech.in)



# JMETER

( OPEN SOURCE Performance Testing Tool )

## Syllabus

### Module :1

- . What is performance Testing
- . Definition for Performance testing
- . Why Performance testing
- . Need of performance testing
- . Types of applications

### Module : 2

- . Nonfunctional Requirements collection
- . Performance Test Planning
- . Design
- . Execute
- . Analysis
- . Test Process / Strategy

- . **Test Environmental Setup and Pre-Requisites**
- . **Analysis and Report Generation**

### **Module : 3**

- . **Introduction to Apache JMeter**
- . **Elements of JMeter Test Plan**
- . **Building a JMeter Test Plan**
- . **Recording Tests Using JMeter**

### **Module : 4**

- . **Enhancements in Test Scripts**
- . **JMeter Result Analysis**
- . **Running Multiple Scripts with JMeter**
- . **Different Types of JMeter Test Plans**

### **Module : 5 & 6**

- . **Jmeter Distributed (Remote) Testing**
- . **JMeter Functions, Variables and Regular Expressions**
- . **JMeter Best Practices**

**Faculty :**

**Duration :**

**Date :**

**Fee :**

**Time :**