



# LiveTech

Since 2004



# PERFORMANCE TESTING

Loadrunner & Jmeter



## Best Training and Placements Institute



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## About LiveTech

LiveTech was founded in 2004 by IT industry professionals to impart quality training and carve a niche in the IT training industry. LiveTech has successfully skilled 100000+ professionals in Software Testing and Development Domain. LiveTech is involved in training on Software Courses for over 21+ years. LiveTech is a leader in creating not only skilled professionals but also enhance their Employability through real time project implementation Training in Software Testing and Development. The programs are designed by Industry experts and backed by certifications recognized globally in I.T Solutions.

### Performance Testing

<b>Module 1 :</b>	<b>Test foundation &amp; Types of Testing</b>
<b>Module 2 :</b>	<b>Different types of Architectures</b>
<b>Module 3 :</b>	<b>Introduction of Jmeter &amp; Parameterization</b>
<b>Module 4 :</b>	<b>Load Runner Introduction and Parameterization</b>
<b>Module 5 :</b>	<b>Result Analysis &amp; Documation</b>

### Load Runner & JMeter

## Testing Foundation & Types of Testing

### Course Content

#### Week 1 :

##### Testing Foundation

Architecture Basics

Introduction to performace Testing

Perfomance Testing Life Cycle

Non-Functional Requirements Gathering

Test Strategy/Approach

Workload Model

#### Week 2 :

Types of Testing

- Load Testing

- Stress Testing
- Endurance Testing
- Volume Testing
- Resilience Testing

### Performance Testing Technical Terms

- Transaction
- Response Time
- Hits Per Second
- Throughput
- 90% Response Time
- Avg Response Time
- Concurrent Users



- Simultaneous Users
- Pacing Time
- Think Time

### Week 3

- Different Types of Architectures
- Different Types of Servers
- Cloud Environments
- Types of Environments
- Project Team

### Week 4

- J Meter Introduction
- Tool Elements and Attributes
- Jar configuration
- Recording
- Correlation

### Week 5

- Parameterization
- Validation
- Designing Scenarios
- Master Slave Concept
- Test Execution in Non- GUI Mode
- Analysis

### Week 6

- Load Runner Introduction
- VUGEN
- Correlation
- Check Points
- Transactions
- Comments in the script

### Week 7

- Parameterization
- Script Structure
- Run Time Settings

### Week 8

- Results Analysis
- Test Report Documentation
- APM Tool Introduction ( Application Performance Monitoring tool)
- Monitoring tool options and benefits

### Week 9













































- Mock Interview
- Assignments
- Resume Preparation

<b>Faculty</b>	:	.....
<b>Date</b>	:	.....
<b>Time</b>	:	.....
<b>Duration</b>	:	.....
<b>Fee</b>	:	.....
<b>Comments</b>	:	.....

## 1000+ Recruitment Partners



## Placed Students

 G.Sravani Black Hawk CTC: 10 LPA	 T.Prem Sai Zemoso CTC: 6.89 LPA	 V.Balaraju Zemoso CTC: 6.89 LPA	 SN. Nagarjuna Cerner CTC: 6.0 LPA	 Anjali Kumari e-Team info services CTC: 4.5 LPA	 D. Supriya First American CTC: 4.4 LPA	 CH. Mohan Gopi Krishna First American CTC: 4.4 LPA	 K. Alekhya Darwinbox CTC: 4.32 LPA	 K. Bhanu Darwinbox CTC: 4.32 LPA	 G.Venkatesh Darwinbox CTC: 4.32 LPA	 M.Sravani IBM CTC: 4.2 LPA
 D.Vishnu Sagar Delta Technology CTC: 4.0 LPA	 MD. Rashid Jawaid Delta Technology CTC: 4.0 LPA	 N.Spandana Delta Technology CTC: 4.0 LPA	 A. Jaya Krishna Delta Technology CTC: 4.0 LPA	 K. Alekhya Delta Technology CTC: 4.0 LPA	 N.Kavya Delta Technology CTC: 4.0 LPA	 G. Rambabu JD Sports Fashion CTC: 4.0 LPA	 D. Srividya Darwinbox CTC: 4.0 LPA	 A. Satya Prakash Corpus CTC: 3.6 LPA	 N.Suresh Corpus CTC: 3.6 LPA	 S. Divya Infosys CTC: 3.6 LPA
 M. Lokesh Reddy Infosys CTC: 3.6 LPA	 KL.V. Shiva Sai Darwinbox CTC: 3.6 LPA	 T. Vineetha Darwinbox CTC: 3.6 LPA	 Sushmitha TCS CTC: 3.53 LPA	 C. Hasini Gaiian Solutions CTC: 3.5 LPA	 M.Ramya Gaiian Solutions CTC: 3.5 LPA	 M. Shivakumar Gaiian Solutions CTC: 3.5 LPA	 B. Sandhya Rani Gaiian Solutions CTC: 3.5 LPA	 E. Bharathi Gaiian Solutions CTC: 3.5 LPA	 D. Sowmya Gaiian Solutions CTC: 3.5 LPA	 B. Sravani TCS CTC: 3.5 LPA
 V. Rakesh Defteam CTC: 3.5 LPA	 Ajay Jikare TCS CTC: 3.36 LPA	 Govind Dasharath TCS CTC: 3.36 LPA	 K.Tharun Piersoft CTC: 3.0 LPA	 B. Ananya Pronix CTC: 3.0 LPA	 Poorna Capgemini CTC: 3.0 LPA	 T. Kalyankar Infosys CTC: 3.0 LPA	 Vijay Reddy NCR CTC: 3.0 LPA	 M. Vandana Smart Data CTC: 3.0 LPA	 M. Gopi Smart Data CTC: 3.0 LPA	 S.Venkat Reddy Aryagami Cloud CTC: 2.76 LPA

## Courses We Offer



### Full Stack **TESTING**

Test Engineer

3-Months



### Full Stack **JAVA**

Java Developer

4-Months



### Full Stack **PYTHON**

Python Developer

3-Months

## Training Methodology

### Class room Training



### Project Training



### Resume Preparation



### Certification



### Interview Preparation



### Placement Assistance



## Our Infrastructure

