DevOps Course Syllabus

DURATION – 3 MONTHS

MODE OF TRAINING – OFFLINE/ONLINE

DevOps Syllabus

- **Introduction to DevOps**
- **Version Control-GIT**

- **Build Tool (Maven)**

- **Artifactory (Nexus)**

- **Understanding CI / CD (Jenkins)**

- **Understanding Containerization(Dockers)**

- **Understanding Container Orchestration (Kubernetes)**

- **Understanding Cloud Platforms (AWS,Azure)**
- **Understanding Infrastructure as a Code (IAC) (Terraform)**
- **Configuration Management Tool (Ansible)**
- **Monitoring tool(Promethus and Grafana)**
- **Learning Miscellaneous tools Chef and Puppet:**

SQL Syllabus

- **MYSQL Server installation**
- **Introduction to Basic Database Concepts**
- **Introduction to SQL Server**
- **DDL and DML Statements**
- **Working with Constraints**
- **Working with Queries (DQL)**
- **Joins and Set Operations**
- **Implementing Views**
- **Working with Stored Procedures and Functions**
- **Cover 400+ queries**

Aptitude Syllabus

Quantitative Aptitude

- Average
- Percentage
- Profit and Loss
- Simple Interest
- Compound Interest
- Ratio Proportion
- Time and Work
- Time
- Speed
- Distance Number
- System
- Permutation and Combination
- Probability
- Data Interpretation

Logical Reasoning

- Blood Relation
- Direction sense
- Coding and decoding
- Clocks and Calendar
- Cubes and Dices
- Seating arrangement
- Syllogism
- Data sufficiency
- Puzzles
- Miscellaneous

Softskill Syllabus

- **Setting the tone**
- **Introduction of Be Employable**
- **Competency Matrix**
- **Effective Communication**
- **Presentation skills**
- **Business Communication**
- **Attitude + Motivation**
- **Emotional Intelligence**
- **Leadership**
- **Create CV/Resume**
- **Group Discussion**
- **Mock Group Discussion**
- **PI practice**
- **Virtual Interview**
- **Industry Knowhow and future, Certifications and action plan**

Key Feature

- Trainer with 12+ Years of Experience
- 200 hours of high-quality course
- Best Quality Training
- Live Project Experience
- Demo Lectures are available
- In-depth Course Contents
- 100 % Placement Assistance
- Internship support

Orange Itech Offer You

THANK YOU

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