INVENTATEQ

MASTER ORACLE RAC COURSE WITH Placement

Build In - Demand Professional Expertise with Real - Time Hands - on Oracle Rac Training

WHAT'S ON OFFER FOR CLASSROOM

COURSE BENEFITS

- 100% Practical & Real - Time hands - on Labs
- Interview Preparation & Resume Building Support
- Access to Recorded Sessions & Placement Preparation
- 100% Dedicated Placement Support & HR Call & Mock Interviews

10+	500+	25K	10K
Years of Experience	Hiring Partners	Students Trained	Students Placed

Enroll at Member Price ₹ 9,999 Course Counselling Call Now

STARTS HERE !

How InventateQ Helps You

Working Style, Culture & Environment

Tutor Expertise, Training Style & Approach

Mock Tests, Assignments & Projects

Confidence Contributors to Success

Tutor Approachability & Communication

Tutor Availability Outside Class

Support Options & Fees

ARE YOU FACING THESE CHALLENGES ?

- Not knowing if you are in a true ad hoc graduation?
- Worrying about things that may never come to be relevant to you
- Not knowing how to start with overcoming the internal growth and mindset?
- Fear of overthinking and of it power from lack of confidence?
- Not getting motivated with the results to push you to take action?

ABOUT INVENTATEQ

InventateQ is a leading IT training and placement company committed to transforming learners into successful professionals.

Our Mission

To empower learners with industry-relevant skills, hands-on training, and dedicated placement support, helping them build successful careers in the IT industry.

Our Vision

To be a trusted leader in IT education, recognized for excellence in training, innovation, and student success.

Why Thousands Choose InventateQ ?

15+	500+	25,000+	15,000+
Years of Experience	Hiring Partners	Students Trained	Students Placed

We Collaborate With :

Deloitte. Capgemini accenture AMDOCS HCL TECHNOLOGIES

WHY LEARN ORACLE RAC ?

Oracle RAC is a high-demand skill for database administrators, offering opportunities in various industries like finance, healthcare, and e-commerce, with an average salary of around ₹9.5 LPA - ₹18 LPA in India.

COURSE CERTIFICATIONS

- Experienced Industry Standard
- Oracle Real Application Clusters Administration Certified Associate (1Z0-082)
- Oracle Database Administration Certified Professional (1Z0-083)
- Oracle Database Administration Certified Professional (1Z0-084)
- Oracle Cloud Certified Associate

COURSE CERTIFICATIONS

- Real Application Clusters Administration Certified Associate (1Z0-082)
- Oracle Database Administration Certified Professional (1Z0-083)
- Oracle Database Administration Certified Professional (1Z0-084)
- Oracle Cloud Certified Associate

Average Course Fee Across Training Platforms

₹9. 5 LPA - ₹18 LPA

WHY INVENTATEQ ?

Here are some reasons why you should choose InventateQ and take your place in our team!

STUDENT PLACEMENTS

- Dedicated Placement Support
- 100% Tips For Getting Placed
- Interview Preparation Sessions
- Various Mock Test Assessments
- Unlimited Interviews Calls with Placed

COURSE & PLACEMENT VIDEOS

Student Success Stories

Practical Training Sessions

Placement Story

Interview Mock & Growth Sessions

Tips Sessions

Be Unlimited, Your Success is Our Mission !

GUARANTEED PLACEMENT SUPPORT

We don't just teach, we prepare you for the real world!

Application Tracking	Interview Preparation
Technical Training	Mock Interviews
Soft Skills Training	Resume Preparation
Aptitude Training	Group Discussions
Resume Preparation	Profile Building
Cover Letter Preparation	Career Counseling
Job Search Strategies	Interview Scheduling
Soft Skills Training	Post-Placement Support
Post-Interview Scheduling Assistance	

OUR PLACEMENT STATS

10,000+	500+	95%	4 LPA
Students Placed	Hiring Partners	Placement Assistance	Average Salary Package

Check Real Student Reviews

CAREER PROGRESSION

Our Oracle RAC training program is designed to provide you with the skills and knowledge required to excel in this role.

Role & Timeline	Typical Responsibilities	Potential for Growth
Oracle RAC Consultant (0-2 years)	Manage and maintain Oracle RAC clusters, troubleshoot issues, perform performance tuning	Progress to Senior RAC Consultant, Lead RAC Consultant, or Oracle Architect
Senior Oracle RAC Consultant (2-5 years)	Lead RAC implementations, design solutions, mentor junior consultants	Transition to Oracle Solution Architect, Oracle Cloud Architect, or Oracle Database Administrator
Lead Oracle RAC Consultant (5+ years)	Lead Oracle RAC architecture, design, and implementation, manage teams	Technical Manager, Director of Engineering, or Chief Technology Officer

SKILLS ROADMAP

Prepare yourself for a successful career in Oracle RAC by developing a strong foundation in the following skills:

Skill	Description	Why It's Important
Oracle Database Administration	Basic knowledge of Oracle database architecture, installation, and configuration	Understanding the fundamentals of Oracle databases is crucial for RAC administration
Linux/Unix Administration	Familiarity with Linux/Unix operating systems, including command-line interfaces and scripting	Many Oracle RAC deployments run on Linux/Unix platforms
Networking Concepts	Understanding of network protocols, TCP/IP, and network configuration	Proper network configuration is essential for RAC interconnect and client connectivity
Storage Concepts	Knowledge of storage technologies, such as SAN, NAS, and ASM	Storage is a critical component of RAC, and understanding storage concepts is important for performance and reliability
Clusterware Concepts	Understanding of Oracle Clusterware, including its components and configuration	Clusterware is the foundation of Oracle RAC, and knowledge of its concepts is essential for RAC administration
Performance Tuning	Skills in monitoring, analyzing, and optimizing database performance	Performance tuning is a critical aspect of RAC administration, and skills in this area are highly valued
Troubleshooting	Ability to diagnose and resolve issues in a timely and effective manner	Troubleshooting skills are essential for maintaining the availability and performance of RAC databases

DETAILED MODULE PLAN

This detailed module plan outlines the topics and hands-on training for each module in the Oracle RAC course.

Module 1: Introduction to Oracle RAC

- Overview of Oracle RAC
- High Availability Concepts
- Oracle RAC Architecture
- Oracle Clusterware
- Installation Lab

▶ WATCH LIVE SESSION

Real-time demonstration of Oracle RAC installation, configuration, and troubleshooting.

▶ INTERVIEW & ASSESSMENT

Practice Oracle RAC concepts in a simulated interview environment.

Module 2: Oracle Grid Infrastructure

- Oracle Grid Infrastructure Overview
- Oracle ASM Architecture
- Oracle ASM Installation & Storage Management
- ASM and Clusterware Integration
- Grid Infrastructure Installation

▶ WATCH LIVE SESSION

Real-time demonstration of Oracle Grid Infrastructure installation and configuration.

▶ INTERVIEW & ASSESSMENT

Practice Oracle Grid Infrastructure concepts in a simulated interview environment.

Module 3: Oracle RAC Installation & Configuration

- Oracle RAC Prerequisites
- Oracle RAC Software Installation
- Database Creation using DBCA
- Workload Creation
- RAC Configuration

▶ WATCH LIVE

Real-time demonstration of Oracle RAC installation and configuration.

▶ INTERVIEW & ASSESSMENT

Practice Oracle RAC installation and configuration in a simulated interview environment.

Module 4: Oracle ASM

- ASM Architecture
- ASM Installation
- ASM Disk and Diskgroups
- ASM Administration
- Storage Management

▶ WATCH LIVE

Real-time demonstration of Oracle ASM installation and configuration.

▶ INTERVIEW & ASSESSMENT

Practice Oracle ASM concepts in a simulated interview environment.

Module 5: Cluster Administration

- Node Management
- Resource Management
- Service Management
- Monitoring and Administration
- Cluster Health Monitoring

▶ WATCH LIVE

Real-time demonstration of Oracle Clusterware administration and management.

▶ INTERVIEW & ASSESSMENT

Practice Oracle Clusterware administration concepts in a simulated interview environment.

Module 6: Backup & Recovery

- RMAN and ASM
- Backup Strategies
- Recovery Scenarios
- Flash Recovery Area (FRA)
- Disaster Recovery (DR)

▶ WATCH LIVE

Real-time demonstration of Oracle RMAN and ASM backup and recovery.

▶ INTERVIEW & ASSESSMENT

Practice Oracle RAC backup and recovery concepts in a simulated interview environment.

Module 7: Performance Tuning

- Performance Monitoring
- Cluster Issues
- Load Balancing
- Performance Tuning
- Workload Management

▶ WATCH LIVE

Real-time demonstration of Oracle RAC Performance Tuning and workload management.

▶ INTERVIEW & ASSESSMENT

Practice Oracle RAC performance tuning concepts in a simulated interview environment.

Module 8: Troubleshooting & Maintenance

- RAC Troubleshooting
- Log File Analysis
- Patch Management
- Upgrading Oracle RAC
- Best Practices

▶ WATCH LIVE

Real-time demonstration of Oracle RAC troubleshooting and maintenance.

▶ INTERVIEW & ASSESSMENT

Practice Oracle RAC troubleshooting and maintenance concepts in a simulated interview environment.

Module 9: High Availability & Disaster Recovery

- Failover Mechanisms
- Transparent Application Failover (TAF)
- Data Guard Integration
- Data Guard Broker (DGB)
- Switchover & Failover

▶ WATCH LIVE

Real-time demonstration of Oracle RAC failover and high availability.

▶ INTERVIEW & ASSESSMENT

Practice Oracle RAC high availability concepts in a simulated interview environment.

Module 10: Real - Time Projects

- Oracle RAC Cluster Deployment
- ASM Configuration Project
- Backup & Recovery Project
- High Availability Case Study
- Performance Tuning Project
- Project Submission
- Project Review and Feedback

▶ WATCH LIVE

Real-time demonstration of project implementation and troubleshooting.

▶ INTERVIEW & ASSESSMENT

Practice Oracle RAC project implementation concepts in a simulated interview environment.

REAL - WORLD PORTFOLIO PROJECTS

Build a strong portfolio with hands-on projects that showcase your skills and knowledge.

Project 1: Oracle RAC Cluster Deployment

What to do: Deploy a two-node Oracle RAC cluster on Oracle Linux using Oracle Clusterware and ASM.

Tools you'll use: Oracle Linux, Oracle Clusterware, Oracle ASM, VirtualBox

Project outcome: A fully functional Oracle RAC cluster with a sample database.

Project 2: Backup & Recovery Implementation

What to do: Implement a backup and recovery strategy using RMAN and ASM.

Tools you'll use: RMAN, Oracle ASM, Oracle Linux

Project outcome: A documented backup and recovery plan with successful test restores.

Project 3: Oracle Data Guard - In - Out Capstone

What to do: Build a comprehensive, end-to-end Oracle Data Guard configuration.

Tools you'll use: Oracle Data Guard, Oracle Linux, Oracle Database

Project outcome: A production-ready Oracle Data Guard configuration with documentation.

Project 4: ASM Configuration Project

What to do: Configure Oracle ASM disk groups, redundancy, and failure groups.

Tools you'll use: Oracle ASM, Oracle Linux, Oracle Database

Project outcome: A configured ASM environment with documentation.

Project 5: High Availability Case Study

What to do: Implement and test high availability features in Oracle RAC.

Tools you'll use: Oracle Clusterware, Oracle ASM, Oracle Linux

Project outcome: Documented high availability configuration and test results.

ASSESSMENT FRAMEWORK

Our assessment framework is designed to evaluate your skills and knowledge in Oracle RAC, ensuring you're well-prepared for real-world challenges.

Assessment	Assessment Focus	Skills Evaluated
Oracle RAC Concepts Quiz	Understanding of Oracle RAC architecture, technology, and key components	Knowledge of Oracle RAC concepts, architecture, and terminology
Oracle Grid Infrastructure Lab	Hands-on experience with Oracle Grid Infrastructure installation and configuration	Ability to install and configure Oracle Grid Infrastructure
Oracle ASM Configuration Project	Implementation of Oracle ASM disk groups, redundancy, and failure groups	Proficiency in configuring and managing Oracle ASM
Performance Tuning Exercise	Identification and resolution of performance bottlenecks in Oracle RAC	Skills in performance tuning, troubleshooting, and optimization
High Availability Case Study	Design and implementation of high availability solutions using Oracle RAC	Understanding of high availability concepts and ability to design resilient systems
Backup and Recovery Simulation	Practical application of backup and recovery techniques in Oracle RAC	Proficiency in backup and recovery strategies, including RMAN
Technical Mock Interview	Technical knowledge, troubleshooting skills, and communication skills	Overall readiness for technical interviews, including problem-solving and communication

RESUME, GITHUB & LINKEDIN

Resume, GitHub, and LinkedIn are essential tools for showcasing your skills and experience to potential employers.

- Resume: Create a concise, well-organized resume highlighting your Oracle RAC skills, projects, and certifications.
- GitHub: Share your Oracle RAC scripts, configurations, and projects on GitHub to demonstrate your technical expertise.
- LinkedIn: Build a professional network, share your achievements, and engage with industry leaders on LinkedIn.
- Project Documentation: Document your Oracle RAC projects, including architecture diagrams, configurations, and troubleshooting steps.
- Online Presence: Maintain a consistent online presence across resume, GitHub, and LinkedIn to establish your personal brand.

OUR STUDENT

Our students are the heart of our success. We're proud to see them achieve their goals and make a difference in the world.

READ REVIEWS

"The course curriculum was perfectly aligned with the latest industry trends. The hands-on labs and real-world projects gave me the confidence to tackle complex challenges. Highly recommended!"

Sarah Johnson, Oracle RAC Administrator

"I was impressed by the level of support I received from the instructors and the placement team. They helped me prepare for interviews and land my dream job. Thank you!"

Michael Brown, Oracle RAC Consultant

"The course was challenging but rewarding. The instructors were knowledgeable and patient, and the hands-on labs were invaluable. I feel much more confident in my skills now."

Emily Davis, Oracle RAC Developer

WATCH VIDEOS

The Complete Oracle RAC Course: From Beginner to Advanced

Oracle RAC 19c: Hands-on Labs and Real-world Scenarios

Oracle RAC Performance Tuning: Best Practices and Techniques

Oracle RAC Troubleshooting: Common Issues and Solutions

CONTACT US

JOB HUNTING ENDS HERE

Book your course now and let the journey start from your Dream Job!

Call us for more information

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Location & Accessibility

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Whatsapp

Live Chat

Schedule a Demo

Enroll Now