#### Al 360 - www.ai360.ltd

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Al 360 SQL Specialization (Foundation for Bl & Data Roles)

Course Title: SQL Essentials – 360° Query Mastery

**Duration: 24 Hours (6 Sessions x 4 Hours)** 

Format: Instructor-Led + SQL Lab + Assignments + Mini Capstone

Target Audience: Beginners, Bl/Marketing Analysts, Students in Data Roles

**Prerequisites: None** 

Course Fee: ₹6,000

# Course Highlights:

SQL basics to advanced topics, including writing stored procedures

SELECT, WHERE, GROUP BY, HAVING, ORDER BY

• JOINs (INNER, LEFT, RIGHT, FULL), UNION, Subqueries

- Aggregate functions, CASE WHEN statements, Window functions
- Temporary tables, Views, Indexing fundamentals
- Creating, modifying and using Stored Procedures for automation
- Hands-on: Write, debug, and deploy stored procedures in SQL Server/MySQL

# **Mini Capstone Project:**

- Business problem involving order management or financial reporting
- Deliver solution using multiple SQL constructs + a stored procedure

# **Certifications & Takeaways:**

- Al 360 Certification: SQL Mastery for Data Professionals
- SQL Script Workbook + Reference Templates
- Interview-focused Query Set + Performance Tips

# Why Take This Course:

- From Zero to Automation in SQL
- ✓ Includes Query Writing + Data Automation (Stored Procs)
- ☑ Builds foundation for BI Tools, ETL, and Data Engineering Roles