



ZEAL EDUCATION SOCIETY'S
**ZEAL INSTITUTE OF BUSINESS ADMINISTRATION,
COMPUTER APPLICATION AND RESEARCH (ZIBACAR)**
NARHE | PUNE -41 | INDIA
Programme – MBA & MCA



Doc No:- ZEAL/ZB/ACAD/P-05/F-14

Revision: 00

Date: 01/09/2023

Date: 13/10/2025

Academic Year 2025-26

CERTIFICATE PROGRAM REPORT

Subject Name: Shivasharan Jayratna Shrimant

Roll No: MC2527230

Certificate Program Title: Fundamentals Of Database: What is SQL?

Certificate Completed By: Simplilearn | SkillUP

Guided By: Prof. Athar Patel

Objectives:

- To introduce the fundamental concepts of database systems and their role in organizing, storing, and retrieving data.
- To understand data models (primarily relational), database architecture, and the components of a DBMS.
- To learn basic data design: modeling, normalization, and schema creation.
- To develop practical skills in querying and updating data using SQL, and to appreciate issues of data integrity, security, and performance.

Overview:

Advance DBMS certification programs are designed to validate the knowledge and skills of professionals in the field of advanced database management system. These certifications can enhance career prospects, provide recognition of expertise, and ensure adherence to industry best practices.



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Outcomes:

- This certification verifies knowledge and skills in the database concept, improve Technical knowledge: SQL basics and advanced querying, data modeling (ER/Normalization), transactions and ACID properties, indexing, performance tuning, backup/restore, security and access control, and basic DB administration.

Photographs:



Certificate of the Training Program:



Signature of the Course Coordinator

Signature of the Student