

Tech-Vidhya Certified “MS-SQL” DBA

Course Objective:

The course aims to aware candidates about the RDBMS concept. This will help a developer to use modern RDBMS more effectively.

Course Overview:

This training program is designed to give comprehensive overview of MS-SQL. MS-SQL is a full-fledged RDBMS that is used to manage processes of designing and implementing databases. We have in total Thirteen modules to describe MS-SQL.

Course Contents:

Module-A: Introduction to RDBMS

Module-B: Design and Create an efficiently structured database

Module-C: Learn the SQL Language and Retrieve data using the SELECT statement

Module-D: Create, Modify and delete a database and table row data

Module-E: Combine data from multiple tables using JOIN, Sub Queries

Module-F: List simple functions (String, Date, Numerical)

Module-G: Implement Indexes, Views, and Full-Text Search

Module-H: Implement Stored Procedures and Functions

Module-I: Implement Triggers and Transactions

Module-J: Implement Managed Code

Module-K: Secure Databases

Module-L: Back Up and Restore Data

Module-M: Import and Export Data

By the end of this course candidates will be able to:

- Design a database
- Implement an effective database solution
- Administer SQL Server 2005

Method of Training:

Providing Lectures by qualified & highly experienced trainers. We provide elaborate classroom study as well as labs for practical training, Group discussions, Questions & Answers. The candidates are thoroughly assessed during the training by regular written tests and interviews and finally ranked according to their performance.. Candidates will work on live projects i.e candidates will get to work on industrial projects of our clients as well as our own projects.

Course Code : T-V/IT/C006
Duration : 72 hr
Mode : Regular/Classroom/Lab
Eligibility : Participants should be familiar with any programming language.

Certification By : **Tech-Vidhya**

How to Apply : Fill online registration form and make a payment of Rs.- 551/- (Registration fee for Indian resident only) by different payment options or Download registration form, fill it and send it along with the D.D./cheque (in the favors of "Aayan Infratel Pvt. Ltd." payable at Jaipur) or visit our training center.

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Venue : **Tech-Vidhya**
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