

Globe Training Centre – (GTC)

MS SQL Server 2000/2005(Administration) – Basic

(Curriculum)

Training Objective: To introduce Relational Database Management System (RDBMS) concepts and basic administrative & managing skills for MS SQL Server environment.

Training Outcome: Participants will gain the knowledge and skills necessary to explain suitable MS SQL Server solution product for each business entity depending on size and functionality, licensing modes, and minimum hardware requirements. And skills to install and manage MS SQL Server.

Content:

- Introduction to Database and RDBMS
- Database designing rules
- MS SQL Server –product overview
- SQL Server Editions
- How to select proper SQL Server editions
- Licensing modes
- SQL Server Features
- SQL Server Tools
- SQL Server Data Types and their usage
- Transact SQL Language
- SQL Database diagrams
- Create SQL Database items
 - Table
 - View
 - Stored Procedures
 - User Defined data types
 - User Defined functions
- Advanced Tools
 - Backup database
 - Restore database
 - Check database integrity
 - SQL Jobs
 - Replication and Types

Training Method: Instructor led practical sessions, and assignments.

Duration: 04 Days (08:30 a.m. – 04:30 p.m.)