

Register Number :

Name of the Candidate :

8 1 1 2

M.C.A. DEGREE EXAMINATION, 2007

(FOURTH SEMESTER)

(PAPER - XXVI)

451. SQL DBA

(Including Lateral Entry)

(Elective - III)

May]

[Time : 3 Hours

Maximum : 100 Marks

Answer any FIVE questions.

All questions carry equal marks.

$(5 \times 20 = 100)$

1. (a) Describe the various database models in detail. (10)
- (b) Explain the SQL Server database architecture. (10)

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2. (a) Discuss about Server administrative components. (10)
- (b) Explain the several parts of the SQL language. (10)
3. (a) Explain the process of SQL Server installation. (10)
- (b) Discuss about the tools used for setting the enterprise manager properties. (10)
4. (a) Explain the basics of SQL Server security. (10)
- (b) Explain the various operations of SQL Server and how to work with. (10)
5. Describe the concept of Data Replication and Data Warehousing. (20)
6. (a) Explain, how to take backup database objects and devices in SQL Server? (10)
- (b) Discuss about SQL Server performance monitoring. (10)
7. (a) Discuss about Remote Servers and Remote Logins. (10)
- (b) Explain the different methods of upgrading SQL Server to 2000. (10)
8. (a) Describe how to import and export data. (10)
- (b) Explain the common problems faced with while installing SQL Server. (10)