

## **Microsoft MTA 98-364 Exam**



**Vendor : Microsoft**

**Exam Code: 98-364**

**Exam Name: Database Administration Fundamentals**

**QUESTION 1**

John works as a Database Administrator for Bluewell Inc. The company has a SQL Server database. A table in the database has a candidate key and an attribute that is not a constituent of the candidate key. The non-key attribute depends upon the whole of the candidate key rather than just a part of it. Which of the following normal forms is represented in the scenario?

- A. 4 NF
- B. 2 NF
- C. 1 NF
- D. 3 NF

**Correct Answer: B**

**QUESTION 2**

You work as a Database Designer for DataOneWorld Inc. The company has a SQL Server database. You are assigned the task of creating a data model of an enterprise based on a specific data model. The model to be created should be independent of a particular DBMS. Which of the following database designs will help you accomplish the task?

- A. Logical database design
- B. Conceptual database design
- C. Physical database design
- D. Application design

**Correct Answer: A**

**QUESTION 3**

Which of the following steps in database planning helps to determine the requirements of the database through interviewing?

- A. Gathering information
- B. Identifying the relationship between objects
- C. Identify the objects
- D. Identifying the type of information for each objects
- E. Modeling the object

**Correct Answer: A**

**QUESTION 4**

Consider the case of a fruit juice company. The company manufactures fruit juices and supplies them to wholesalers. The Database Designer creates a table named Production. The code is given below:

1. CREATE Table Production
2. 2.(Fruit\_type VarChar,
3. Fruit\_name Char(20),
4. Quantity Int(3))

Which of the above-mentioned lines has an error?

- A. Line 3
- B. Line 2
- C. Line 1
- D. Line 4

**Correct Answer: B**

#### **QUESTION 5**

John works as a Database Administrator for DataOneWorld Inc. The company has a SQL Server database. John wants to insert records in a table where the database is structured in a fixed format. Which of the following data models will he use to accomplish the task?

- A. Object relational data model
- B. Entity-Relationship Model
- C. Network data model
- D. Relational model

**Correct Answer: D**

#### **QUESTION 6**

You manage a database named Customers, which includes a table named Orders. The Orders table is frequently queried, but only orders with a sales total of more than \$1000.00 are required in the query. You want to create an index to speed up these types of queries at the same time, ensuring the index is as small as possible. What type of index should you use?

- A. Non-clustered
- B. Filtered
- C. Clustered
- D. XML

**Correct Answer: B**

**QUESTION 7**

Which of the following database terms is described in the statement below? "It prevents the current database operation from reading or writing a data item while the data item is being accessed by another operation."

- A. Lock
- B. Encryption
- C. Constraint
- D. Deadlock

**Correct Answer: A**

**QUESTION 8**

Your Company is designing and developing a number of databases for a stock exchange. One of the databases will contain highly sensitive data for which high level of security will be required. Although high processing speed is one of the prime requirements of the customer, for this database, security of the data will take priority over the processing speed. It needs to be ensured that even if unauthorized access to the database is obtained, the rogue user is unable to read the data. Which of the following protection techniques will you suggest for this database?

- A. Authentication
- B. Encryption
- C. Native auditing
- D. Integrity controls

**Correct Answer: B**

**QUESTION 9**

Which of the following are the main approaches in the database design? Each correct answer represents a complete solution. Choose three.

- A. Top-down approach
- B. Bottom-up approach
- C. Middle approach
- D. Inside-out approach

**Correct Answer: ABD**

**QUESTION 10**

You work as a Software Developer for ArchiTech Inc. You plan to create a well-designed database for the company. You implement normalization rules for designing the database. Choose the

appropriate normalization rules from the Choose and Reorder window pane.

**Select and Place:**



**Correct Answer:**



**QUESTION 11**

You are a Database Administrator of MySQL database. Few days back, your server crashed. Now, it is up and online. You need to check the integrity of various tables used in the database. You need to issue the CHECK TABLE command. For which of the following tables will this command work? Each correct answer represents a complete solution. Choose two.

- A. FEDERATED
- B. MyISAM
- C. MERGE
- D. InnoDB

**Correct Answer: BD**

**QUESTION 12**

Which of the following can be used to populate a table? Each correct answer represents a complete solution. Choose all that apply.

- A. Data Pump
- B. SQL\*Loader
- C. INSERT statement
- D. MERGE statement

**Correct Answer: CBAD**

**QUESTION 13**

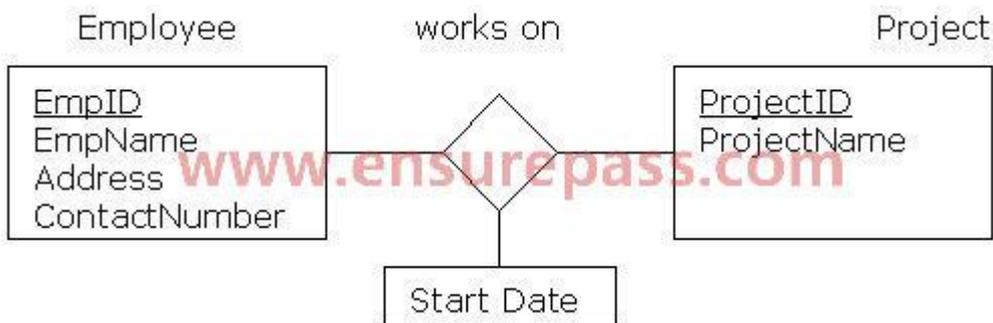
Which of the following statements about external tables is true?

- A. They can have constraints or triggers.
- B. They cannot be written to with DML commands.
- C. They can have indexes.
- D. They cannot be used in joins, views, and subqueries.

**Correct Answer: B**

**QUESTION 14**

You work as a Database Designer for SoftTech Inc. You have developed the conceptual design of the database of an organization. Following is the ER-diagram, which you have designed. Now you have to convert the following diagram to a logical model.



Which of the following steps will you take to accomplish the task? Each correct answer represents a part of the solution. Choose all that apply.

- A. Now migrate the Start Date attribute of "works on" relationship to the Project table.
- B. Create two tables, Employee and Project.
- C. Create a primary key for both the tables.
- D. Migrate the primary key of the Employee table to the Project table to maintain referential integrity between the two tables.
- E. Create three tables, Employee, Project, and Manager.

**Correct Answer: BCDA**

**QUESTION 15**

Which of the following values cannot be stored in a character column defined as the primary key

of a table?

- A. null
- B. '0'
- C. 'null'
- D. ''

**Correct Answer: A**

**QUESTION 16**

Mark works as a Database Administrator for DataOneWorld Inc. Management instructs him to provide an additional security layer to the database to prevent unauthorized viewing of data with the help of an algorithm called cipher. Which of the following will help him to accomplish the task?

- A. Native auditing
- B. Authentication
- C. Encryption
- D. Abstraction

**Correct Answer: C**

**QUESTION 17**

Which of the following is a design of the user interface and the application programs that use and process the database?

- A. Application Design
- B. Object Modeling
- C. Database Design
- D. Database Planning

**Correct Answer: A**

**QUESTION 18**

Which of the following is used to give a default value to a column if the value for that column is unknown?

- A. Concurrency
- B. DEFAULT constraint
- C. Nested transaction

D. Transaction

**Correct Answer: B**

**QUESTION 19**

Suzanne works as a Database Designer for DataOneWorld Inc. She is assigned the task of decomposing the components of a database, but she has to ensure that all the components are decomposed to only some extent. Which of the following approaches will she use to accomplish the task?

- A. Mixed approach
- B. Inside-out approach
- C. Top-down approach
- D. Bottom-up approach

**Correct Answer: A**

**QUESTION 20**

Consider the case of a distance education university. The university has many regional centers across the country. Each regional center has a head known as regional manager. Each regional center has allotted more than one study center in its region. Each regional center has a region code, which is unique and specifies a region. Each study center also has a study center code, which is also unique. What is the relationship between regional center and study center?

- A. One-to-one
- B. One-to-many
- C. There is no relationship.
- D. Many-to-many

**Correct Answer: B**

**QUESTION 21**

You work as the Database Administrator for www.company.com. All servers on the www.company.com network run Windows Server 2003 and Windows Server 2000, and all client computers run Windows XP professional and Windows Vista. The www.company.com network area consists of a single Active Directory domain named www.company.com. The www.company.com network contains a Microsoft SQL Server 2005 database server named COMPANY-DB111, which you administer at a regular interval of time. COMPANY-DB111 contains and hosts three databases that support different types of business requirements. The network uses

the DBA database that supports internal operations including maintaining data, accounting, and mailing. The network's regular users make use of stored procedures for the data values that need insertion into the tables. The stored procedures used in the network of the company are designed to access SQL variant type parameters and then use the values to build and execute ad hoc query statements that are the part of the SQL statements. During a routine network check, you discover that there are several odd occurrences in the database. The odd occurrences include data deleted from tables and other unauthorized activity. You suspect a user is executing the unauthorized statements through the stored procedures. You are required to stop the unauthorized changes while having least impact on the stored procedures that are in use. Your explanation must use the least administrative effort. What should you do?

- A. The input parameters should be parsed to watch for and block any input including single quotes.
- B. The stored procedures used for the table should be replaced with ad hoc queries.
- C. The stored procedure should be customized to use type-specific and length-restricted parameters.
- D. All data handling activity on the table should be audited and recorded.

**Correct Answer: C**

#### **QUESTION 22**

You work as a Database Administrator for DataOneWorld Inc. Management instructs you to remove an object from the relational database management system. Which of the following statements will you use to accomplish the task?

- A. DROP
- B. SELECT
- C. CREATE
- D. ALTER

**Correct Answer: A**

#### **QUESTION 23**

Which of the following enables a user to use generic methods to access a database and to focus on the coding rather than the syntax for a specific database API?

- A. Abstraction
- B. Database security
- C. Native auditing
- D. Authentication

**Correct Answer: A**

**QUESTION 24**

You work as a Database Administrator for InfoTech Inc. The company has a database and they want you to create a design for a database that will support the enterprise's operations and objectives. Which of the following will you use to accomplish the task?

- A. Application design
- B. Database design
- C. Database planning
- D. Requirements collection and analysis

**Correct Answer: B**

**QUESTION 25**

Which of the following scripts is used to convert Unix-type zone files into SQL statements, and loads the time zone tables in a mysql database?

- A. mysql\_tzinfo\_to\_sql
- B. mysql\_time\_to\_sql
- C. mysql\_timezone\_to\_sql
- D. mysql\_tz\_to\_sql

**Correct Answer: A**

**QUESTION 26**

You work as a Database Designer for Trittech Inc. You are designing a table named Info. The table contains the following attributes:

- Login and Password
- Name
- ContactNumber
- Address

Each new employee joining the company is assigned an E-mail Login and Password. This E-mail Login and Password is used by each employee to access his account on the company's Web site. The value of both the attributes should be unique and cannot be NULL. You design an artificial key EmpID in the Info table to serve as a primary key. Which of the following factors lead you to define an artificial key for use as a primary key in the Info table? Each correct answer represents a part of the solution. Choose all that apply.

- A. The value of the primary key cannot be NULL.

- B. The value of the primary key must be persistent.
- C. The natural key contains highly sensitive data.
- D. The value of the primary key must be unique.

**Correct Answer: DABC**

**QUESTION 27**

In addition to taking backups of your databases, you should also backup up files stated below. Which of these files store updates that have been made after the backup was made?

- A. Binary log files
- B. My.ini
- C. My.cnf
- D. Master.info

**Correct Answer: A**

**QUESTION 28**

Which of the following is a building working model of a database system?

- A. Prototyping
- B. Bottom-up approach
- C. Conceptual database design
- D. Top-down approach

**Correct Answer: A**

**QUESTION 29**

You are the database administrator for a MySQL database server. The network contains new and old (pre-4.1) clients. You configure another database server on the network. You allow the network clients to connect to the new server. Some users complain that when they try to connect to the server, they receive the following error:

ERROR 1251: The client does not support authentication protocol requested by the server; consider upgrading MySQL client.

You do not want to upgrade any client or server right now, and want to enable all clients to connect to the new server successfully. Which of the following steps will you take to resolve the issue?

- A. Run the server with the --secure-auth option.
- B. Run the server with the --old-password option.
- C. Run the server with the --allow-old option.
- D. Run the server with the --enable-old option.

**Correct Answer: B**

### QUESTION 30

Which of the following steps in database planning is used to record an object so that it is represented visually in the system?

- A. Identifying the relationships between objects
- B. Gathering information
- C. Object identification
- D. Object modeling

**Correct Answer: D**

### QUESTION 31

Remo works as a Database Designer for Tech Inc. He wants to create a table named Product. He issues the following query to create the Product table:

```
CREATE Product (  
ProductID Char (10) NOT NULL,  
OrderID Char (10) NULL  
ProductName Varchar NOT NULL,  
Primary key (OrderID, ProductID))
```

What are the errors in the above query? Each correct answer represents a complete solution. Choose two.

- A. An attribute declared as a primary key cannot contain NULL values.
- B. Each attribute should be defined as a primary key separately.
- C. A table cannot have two primary keys.
- D. ProductName is declared as Varchar without specifying the width of the column.

**Correct Answer: AD**

### QUESTION 32

What is the relationship between the foreign key and primary key? Each correct answer represents a complete solution. Choose all that apply.

- A. A foreign key constraint works in conjunction with a primary key constraint to enforce referential integrity among related entities.
- B. A foreign key ties attribute(s) of an entity to the primary key of another entity, for the purpose of creating a dependency.
- C. There is no relationship between a primary key and a foreign key.
- D. A foreign key and a primary key create a link between two entities.

**Correct Answer: AB**

**QUESTION 33**

Mark works as a Database Administrator for DataWorld Inc. The company has a SQL Server database. Management instructs him to ensure that no inconsistent data is entered in the database. Which of the following will help him to accomplish the task?

- A. Referential integrity
- B. Abstraction
- C. Encryption
- D. Authentication
- E. Native auditing

**Correct Answer: A**

**QUESTION 34**

You work as a Database Designer for Netwell Inc. The database has a table named Project, which is depicted below:

ProjectID  
ProjectName  
TaskID  
TaskName  
A  
Macwell  
Design  
A  
Macwell  
Coding  
B

Vintech

Design

B

Vintech

Coding

Is the table given above in normalized form? If not, then which normal form (NF) is violated?

- A. The table is in normal form, as each cell contains only one value.
- B. 3NF
- C. 1NF
- D. 2NF

**Correct Answer: BD**

### **QUESTION 35**

Which of the following statements about rebuilding an index is true?

- A. The NOLOGGING and ONLINE keywords can never be used together.
- B. Without the ONLINE keyword the index is locked for any DML operation.
- C. The NOLOGGING and ONLINE keywords are always used together.
- D. Without the ONLINE keyword the index is locked for the SELECT operation.

**Correct Answer: B**

### **QUESTION 36**

You work as a database developer for www.company.com.com. The company has a database named www.company.com that is hosted on a SQL Server 2008 server. The database includes a table named Employees, which contains the details of the employees. You want to ensure that anytime any data in the Employees table is modified with an UPDATE statement, they are recorded in a table named EmployeeChanges. The EmployeeChanges table includes columns to record what the change was, who made the change, and when they made the change. What should you create to meet this need?

- A. A DDL trigger that queries the updated table
- B. A DML trigger that queries the inserted table
- C. A DDL trigger that queries the inserted table
- D. A DML trigger that queries the updated table

**Correct Answer: B**

**QUESTION 37**

You want to recover one or more tablespaces to a point in time older than the rest of the database. Which of the following are the recovery situations in which tablespace Point-in-Time Recovery (TSPITR) should be used? Each correct answer represents a part of the solution. Choose all that apply.

- A. To recover a tablespace that contains rollback segments.
- B. To recover a table that has become logically corrupted.
- C. To recover a DML statement that has affected only a subset of the database.
- D. To recover a tablespace on a very large database.

**Correct Answer: ABC**

**QUESTION 38**

Linda works as a Database Designer for Lion Inc. She has been given an assignment to design the database of a publishing company. The database has a table named Author, which has a composite key, AuthorID and TitleID. Royalty and LiteraryAgent are the other attributes. The functional dependencies are such that AuthorID + TitleID → Royalty (i.e. Royalty is functionally dependent on AuthorID and TitleID) and AuthorID → LiteraryAgent (i.e. LiteraryAgent is functionally dependent on AuthorID). Which of the following is true about this table?

- A. It violates 4NF.
- B. It violates 2NF.
- C. It violates 1NF.
- D. There is no violation.

**Correct Answer: B**

**QUESTION 39**

Which of the following is a management activity that allows the stages of the database application to be realized as efficiently and effectively as possible?

- A. Database planning
- B. Identifying information for objects
- C. Object identification
- D. Requirements collection and analysis

**Correct Answer: A**

**QUESTION 40**

You work as a Database Administrator for Bell Ceramics Inc. An employee of the company has fired

a query, including a DML statement, such as INSERT, against a table named Sales. You notice that the DML statement has not executed. What will you do to resolve the issue? Each correct answer represents a complete solution. Choose two.

- A. Clean up all the uncommitted transactions on the Sales table.
- B. Add more space to the tablespace and increase the users quota on the tablespace.
- C. Provide redundant network paths from the client computer to the server along with additional listener connections on the Oracle server and redundant network cards on the Oracle server.
- D. Provide an appropriate privilege or create views on the Sales table, and grant privileges on the view.

**Correct Answer: BD**

**QUESTION 41**

You work as a Database Developer for GraySoft Inc. You are designing a database to record information about potential customers. You create a table named ProductInquiry for the database. The table is given below:



ProductInquiry	
	InquiryID
	ProductID
	LastInquiredOn
	SalesPersonID

You want to uniquely identify the product in which a customer is interested. Choose the columns on which a PRIMARY KEY constraint needs to be created to accomplish this.

**Select and Place:**



Primary Key Column(s)

All Columns

- ProductID
- LastInquiredOn
- SalesPersonID
- InquiryID

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**Correct Answer:**



**QUESTION 42**

Which of the following is the process of extracting trails on a regular basis so that they can be transferred to a designated security system where the database administrators do not have access?

- A. Native auditing
- B. Abstraction
- C. Database security
- D. Encryption

**Correct Answer: A**

**QUESTION 43**

You manage a large database named Sales. The Sales database contains a table named OrderDetails, which is a heavily transacted table with frequent inserts. Indexes in the table often become fragmented due to excessive page splitting. You want to minimize the amount of fragmentation due to page splits. What should you do?

- A. Update the statistics on the indexes.
- B. Change the fillfactor for the indexes to 100.
- C. Change the fillfactor for the indexes to 60.
- D. Change the fillfactor for the indexes to 0.

**Correct Answer: C**

**QUESTION 44**

You are the database administrator of a MySQL server that runs on a Windows server. All clients are local clients. For security, you want to disable connections from the remote clients. Which of the following steps will you take to accomplish the task?

- A. Start the server with the --disable-networking option.
- B. Start the server with the --shared-memory option.
- C. Start the server with the --skip-networking option.

D. Start the server with the --secure-auth option.

**Correct Answer: C**

**QUESTION 45**

Consider the case of an organization having many departments. Each department has a department head known as senior manager. Several employees are working in a department under the senior manager. Identify the most appropriate ER-diagram that represents the relationship between department and employees.

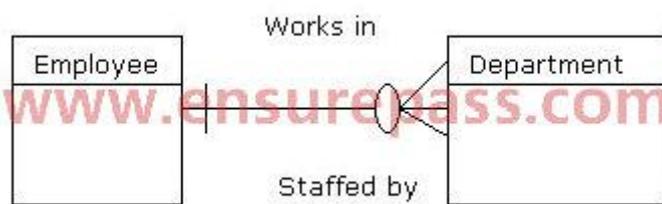
A.



B.



C.



D.



**Correct Answer: D**

**QUESTION 46**

Which of the following statements is true about referential integrity?

- A. It checks that no component of a primary key can have a null value and no duplicate entries can exist.
- B. It checks that the value of a primary key must be consistent throughout the life of an instance.
- C. It distinguishes between null values and zero entries.
- D. It checks that no record in a child table can exist if its corresponding record is not available in the parent table.

**Correct Answer: D**

**QUESTION 47**

Which of the following are DML commands? Each correct answer represents a complete solution. Choose all that apply.

- A. SELECT INTO
- B. DELETE
- C. UPDATE
- D. ALTER
- E. SELECT
- F. INSERT

**Correct Answer: ABCF**

**QUESTION 48**

Which of the following commands can be used to change the authorization type in DB2 9? Each correct answer represents a complete solution. Choose all that apply.

- A. UPDATE DATABASE CONFIGURATION
- B. SET AUTHORISATION
- C. RESET DATABASE CONFIGURATION
- D. UPDATE DBM CFG

**Correct Answer: AD**

**QUESTION 49**

Smith works as a Database Administrator for DWorlds Inc. The management instructs him to plan a database where identifying the key objects or entities for database management is important. Which of the following database planning steps will help him to accomplish the task?

- A. Object identification
- B. Gathering information
- C. Identifying the relationships between objects
- D. Object modeling

**Correct Answer: A**

**QUESTION 50**

You are a database developer for a database named Customers hosted on a SQL Server 2008 server. Recently, several customers were deleted from the Customers database. To ensure this is not repeated in future, you have decided to create a DML trigger to prevent it. What code will create the trigger to meet your goals? Each correct answer represents a complete solution. Choose all that apply.

- A. 

```
CREATE TRIGGER trgDeleteCustomer
ON dbo.Customers
BEFORE DELETE
AS
RAISERROR ('Customers cannot be deleted. An error has been logged', 16, 10) WITH LOG
ROLLBACK TRANSACTION
```
- B. 

```
CREATE TRIGGER trgDeleteCustomer
ON dbo.Customers
AFTER DELETE
AS
RAISERROR ('Customers cannot be deleted. An error has been logged', 16, 10) WITH LOG
ROLLBACK TRANSACTION
```
- C. 

```
CREATE TRIGGER trgDeleteCustomer
ON dbo.Customers
AFTER DELETE
AS
IF (SELECT COUNT(*) FROM DELETED) > 1
BEGIN
RAISERROR ('Customers cannot be deleted. An error has been logged', 16, 10) WITH LOG
ROLLBACK TRANSACTION
END
```
- D. 

```
CREATE TRIGGER trgDeleteCustomer
ON dbo.Customers
AFTER DELETE
AS
```

```
IF (SELECT COUNT(*) FROM DELETED) > 0
BEGIN
RAISERROR ('Customers cannot be deleted. An error has been logged', 16, 10) WITH LOG
ROLLBACK TRANSACTION
END
```

**Correct Answer: BD**

**QUESTION 51**

JDBC API 2.0 defines five levels of transaction isolation for database concurrency control. Which of the following is the lowest level of transaction isolation?

- A. TRANSACTION\_SERIALIZABLE
- B. TRANSACTION\_NONE
- C. TRANSACTION\_READ\_COMMITTED
- D. TRANSACTION\_READ\_UNCOMMITTED
- E. TRANSACTION\_REPEATABLE\_READ

**Correct Answer: B**

**QUESTION 52**

Which of the following provides reliable units of work that allow correct recovery from failures and keeps a database consistent even in cases of system failure?

- A. Database security
- B. Concurrency control
- C. Two-phase commit
- D. Database transaction

**Correct Answer: D**

**QUESTION 53**

Which of the following DML SQL statements support usage of correlated sub-queries? Each correct answer represents a complete solution. Choose all that apply.

- A. INSERT
- B. UPDATE
- C. DELETE
- D. SELECT

**Correct Answer: BC**

**QUESTION 54**

Which of the following are the types of prototyping strategies? Each correct answer represents a complete solution. Choose two.

- A. Requirements prototyping
- B. Physical prototyping
- C. Revolutionary prototyping
- D. Evolutionary prototyping

**Correct Answer: AD**

**QUESTION 55**

Which of the following commands cannot be rolled back? Each correct answer represents a complete solution. Choose two.

- A. DELETE
- B. TRUNCATE
- C. UPDATE
- D. COMMIT

**Correct Answer: BD**

**QUESTION 56**

A table named Emp is given below that contains data of an organization.

	SSN	Name	Salary	DOB	Department
	A101	Smith	20000	23/09/78	Sales
	A102	Flora	23000	12/12/67	Sales
	A103	Dinzi	12000	12/25/67	Production
	A104	Henry	23000	23/5/78	Marketing
	A105	Ricky	15000	12/09/68	Sales
	A106	Esha	12500	05/06/77	Marketing
	A107	Ema	34000	07/09/76	IT

How many records will be displayed if the following SQL query is executed?

```
SELECT *  
FROM Emp
```

WHERE Name BETWEEN 'D' AND 'F'

- A. 2
- B. A character column cannot be used in the BETWEEN operator.
- C. 3
- D. 4

**Correct Answer: C**

**QUESTION 57**

Mark works as a Database Designer for Reon Inc. He is assigned the task to create a database for the company. He issues the following query to create the database.

```
CREATE DATABASE '24342'
```

What will be the output of the query?

- A. A database will be created.
- B. An error will be generated stating that a database name must begin with an alphabet and all the alphabets should be in uppercase.
- C. An error will be generated stating that a database name must begin with an alphabet.
- D. An error will be generated stating that a database name should be a combination of numerals and alphabets.

**Correct Answer: A**

**QUESTION 58**

What is the ideal time to back up dynamic log files?

- A. When the server is running.
- B. You can back up dynamic log files any time.
- C. When the server is stopped.
- D. When the server is shut down.

**Correct Answer: C**

**QUESTION 59**

You work as a MySQL Database Administrator. Your server crashed and it was recovered and made online within half an hour. What will you do to ensure that the table structure and contents are in a proper state?

- A. Perform a table optimization operation.
- B. Perform a table repair operation.
- C. Perform a table analysis operation.
- D. Perform a table check operation.

**Correct Answer: D**

**QUESTION 60**

James works as an Administrator for Softech Inc. The company has a SQL Server 2005 computer named SQL1. The company has six departments; Accounting, Sales, Marketing, Manufacturing, Production, and Research. The user accounts of each department are located in a domain group named after the department. James wants to create a separate database on SQL1 for each department which will store the department related information. Users in each department must be able to read and update data in the database belonging to their respective departments. No user must be able to access the database belonging to another department. James wants to configure access to the database to meet these requirements. What should James do to accomplish the task?

- A. James should create a Windows Authentication login for each domain group and configure the logins as database users for the appropriate database. Add each database user to the db\_ddladmin database role.
- B. James should create a Windows Authentication login for each domain group and configure the logins as database users for the appropriate database. Add each database user to the db\_datareader and db\_datawriter database roles.
- C. James should create a Windows Authentication login for each domain user and configure the logins as database users for the appropriate database. Add each database user to the db\_ddladmin database role.
- D. James should create a Windows Authentication login for each domain user and configure the logins as database users for the appropriate database. Add each database user to the db\_datareader and db\_datawriter database roles.

**Correct Answer: B**

**QUESTION 61**

Two tables, namely, OrderItem and Item are depicted below in which all attributes mentioned therein respectively, refer to column heading labels.



If the ItemName attribute is moved from the Item table to the OrderItem table, then will it violate any normalization form? If yes, then which of the following normalization forms will be violated?

- A. It will not violate any normal form (NF).
- B. 1NF
- C. 3NF
- D. 2NF

**Correct Answer: D**

**QUESTION 62**

You are the database administrator for a MySQL database. The database server is installed on a Unix system. The time zone files for the system are located at /usr/share/zoneinfo. You need to ensure that the system and MySQL time zones are based on the same information. Which of the following statements will you use to accomplish the task?

- A. shell> /usr/share/zoneinfo mysql\_tzinfo\_to\_sql | mysql -u root mysql
- B. shell> /usr/share/zoneinfo mysql\_tz\_to\_sql | mysql -u root mysql
- C. shell> mysql\_tz\_to\_sql /usr/share/zoneinfo | mysql -u root mysql
- D. shell> mysql\_tzinfo\_to\_sql /usr/share/zoneinfo | mysql -u root mysql

**Correct Answer: D**

**QUESTION 63**

You work as a Database Designer for Hitech Inc. You are designing a database named Project. The company takes projects from outside and divides them into tasks (design, coding, etc.). Each task is assigned to only one employee. You want to use a primary key constraint to uniquely define each row in a table named Task. The tables are given below:

Employee : Table	
	Field Name
PK	EmployeeID
	SocialSecurityNumber
	Name
	JoiningDate

Task : Table	
	Field Name
	TaskID
	ProjectID
	EmployeeID
	SocialSecurityNumber

Project : Table	
	Field Name
PK	ProjectID
	ProjectName
	ProjectStartingDate
	ProjectEndDate
	EmployeeID

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Which of the following attributes can be a primary key in the Task table?

- A. TaskID
- B. ProjectID
- C. EmployeeID
- D. SocialSecurityNumber (SSN)

**Correct Answer: A**

**QUESTION 64**

Which of the following is the process of creating a design for the database that will support the enterprise's operations and objectives for the required database system?

- A. Identifying relationships between objects
- B. Application design
- C. Database planning
- D. Database design

**Correct Answer: D**

**QUESTION 65**

You manage a database named Exams accessed via a website. The website is regularly accessed by users in different countries. You are redesigning a table named History that records when users have purchased and taken online exams. You need one of the columns in the History table to record what time of day that a user has taken an exam. Additionally, you need this column to have time zone awareness. What data type should you use?

- A. datetimeoffset
- B. datetime
- C. Use two different columns with one column of datetime, and the second column indicating the UTC offset
- D. datetime2

**Correct Answer: A**

**QUESTION 66**

Fill in the blank with the appropriate word.

The \_\_\_\_\_ model for database management is a database model based on first-order predicate logic.

**Correct Answer:** relational

**QUESTION 67**

You are designing a database for a sports hostel. In the hostel, a player can be enrolled for multiple games. You are working on a relation shown in the image below:

Game_ID	P_ID	P_Age	P_DOB
001	3011	25	2-2-1991
001	3012	23	3-4-1993
003	5078	24	3-3-1992
004	3011	25	2-2-1991
005	7023	24	12-8-1992

Which of the following candidate keys would best serve as the primary key?

- A. P\_ID and P\_DOB
- B. Game\_ID and P\_ID
- C. Game\_ID and P\_Age
- D. P\_ID and P\_Age

**Correct Answer: B**

**QUESTION 68**

You are designing a database for a sports hostel. There are three types of buildings for which a fixed fee is charged on per room basis. No player can take two accommodations. You design the following table:

P_ID	First_Name	Last_Name	Hostel	Fee
001	Sharon	Hayes	Lucas	250
002	James	Welch	Merry	300
003	Rick	Stuart	Merry	300
004	Tim	May	Lucas	250
005	Mark	Smith	Grand	350

Considering that the P\_ID is the primary key, the table is in which normal form? Each correct answer represents a complete solution. Choose all that apply.

- A. BCNF
- B. 1NF
- C. 2NF
- D. 3NF

**Correct Answer: BC**

**QUESTION 69**

You work as a Database Administrator for Dowtech Inc. A table named StudentInformation exists in a database. The table has columns named student\_names, student\_marks, and student\_courses. Some students who have opted for various courses have got different marks in them. This implies that the table has two many-to-many relationships. You have to ensure that these two relationships are not represented in a single table and that the student\_name column exists in both tables. Which of the following normal forms will you use to represent these relationships in the tables?

- A. 4 NF
- B. 3 NF
- C. 2 NF
- D. 1 NF

**Correct Answer: A**

**QUESTION 70**

Which of the following is an ANSI approved language for communicating and managing data in a relational database management system (RDBMS)?

- A. SQL
- B. QL
- C. DDL
- D. XML

**Correct Answer: A**

**QUESTION 71**

Examine the following table:

P_ID	First_Name	Last_Name	Score
001	Sharon	Hayes	25
002	James	Welch	23
003	Rick	Stuart	24
004	Tim	May	25
005	Mark	Smith	24

What is the degree of this table?

- A. 20

- B. 25
- C. 5
- D. 4

**Correct Answer: D**

**QUESTION 72**

A company named Rel Inc. has many authorized dealers across the country who sell their products. The Sales Manager of the company wants to see the details of the authorized dealers, including the name, region, and total sales in ascending order of sales. Which of the following queries should be issued to get the desired output?

- A. 

```
SELECT MAX (Totalsales)
FROM Dealer
```
- B. 

```
SELECT
FROM Dealer
```
- C. 

```
SELECT *
FROM Dealer
WHERE MAX (Totalsales)
```
- D. 

```
SELECT Name, Region, Totalsales
FROM Dealer
ORDER BY Totalsales
```

**Correct Answer: D**

**QUESTION 73**

You work as the Database Administrator for a MySQL database server. In an hour or so, you are able to bring a corrupted server online. You execute the CHECK TABLE command and find that some of the InnoDB tables need to be repaired. You restart the server and discover that auto-recover has failed. Which of the following steps will you take to recover the corrupted InnoDB tables?

- A. Run the ANALYZE TABLE command.
- B. Run the REPAIR TABLE command.
- C. Recover the tables from the last backup.
- D. Run the OPTIMIZE TABLE command.
- E. Restart the server with the innodb\_force\_recovery option.

**Correct Answer: E**

**QUESTION 74**

Mark works as a Database Administrator for DataOneWorld Inc. The company has a SQL Server database. Management instructs him to verify the identity of a user or software that is connecting to the database. Which of the following will help him to accomplish the task?

- A. Referential integrity
- B. Abstraction
- C. Encryption
- D. Authentication

**Correct Answer: D**

**QUESTION 75**

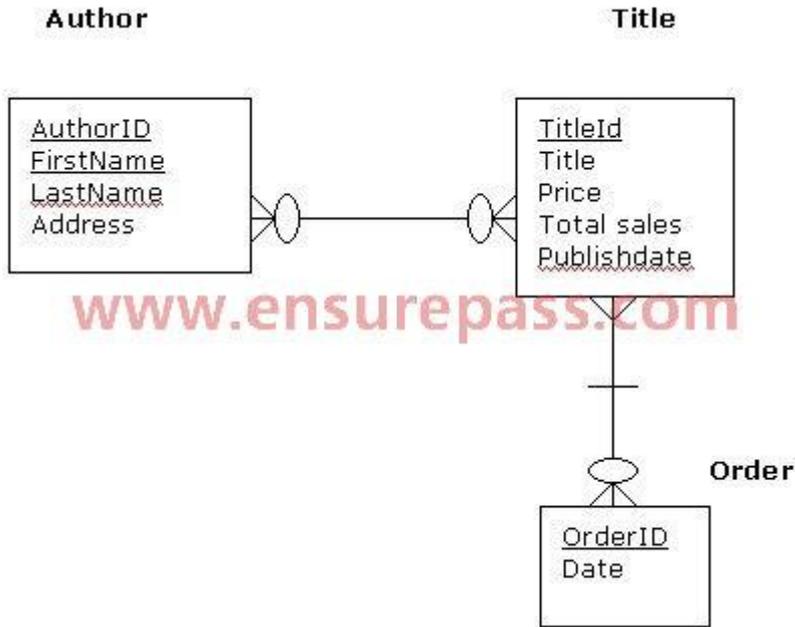
Which of the following are the characteristics of application design? Each correct answer represents a complete solution. Choose three.

- A. Output of the transaction
- B. Shortlisting of two or three products
- C. Data can be used from the transaction
- D. Expected rate of usage

**Correct Answer: ACD**

**QUESTION 76**

Consider the conceptual database design, depicting the relationship between two entities. The relationship among Author, Title, and Order is represented by the ER-diagram given below:



What is the relationship between Author and Title?

- A. Many-to-one
- B. One-to-many
- C. One-to-one
- D. Many-to-many

**Correct Answer: D**

**QUESTION 77**

John works as a database designer in ABC Tech. He wants to produce a description of a database implemented on secondary storage media. Which of the following designs will he implement to accomplish the task?

- A. Logical database design
- B. Conceptual database design
- C. Database design
- D. Physical database design

**Correct Answer: D**

**QUESTION 78**

You have developed a stored procedure named usp\_GetEmp that accepts an employee number as a parameter and retrieves the details about the employee from the CurrentEmp table of a database named Employees. You have tested it, and it works exactly as you expected. Later, another

employee tries to use the stored procedure and receives the following error: "The SELECT permission was denied on the object 'CurrentEmp', database 'Employees.schema 'dbo' ". What should you do to resolve the problem?

- A. Modify usp\_GetEmp to include the With Execute As Owner clause.
- B. Modify usp\_GetEmp to include the With Execute As Caller clause.
- C. Grant the employee the SELECT permission on the CurrentEmp table.
- D. Grant the employee the SELECT permission on the Employees database.

**Correct Answer: A**

#### **QUESTION 79**

Peter works as a Database Administrator for DataOneWorld Inc. The company has a SQL Server database. Peter has to construct an Entity-Relationship schema design for the data he will use in the database. Which of the following database designs will he use to accomplish the task?

- A. Physical database design
- B. Conceptual database design
- C. Logical database design
- D. Application design

**Correct Answer: B**

#### **QUESTION 80**

You are taking back up of your MySQL database server. You need to take a back up of the file that has been created by the replication slave server and contains information needed for connecting to the master server. Which of the following files will you copy?

- A. Master.info
- B. My.ini
- C. Relay-log.info
- D. My.cnf

**Correct Answer: A**

#### **QUESTION 81**

Which of the following is the process of collecting and analyzing information about the part of the organization that is to be supported by the database application?

- A. Object identification
- B. Requirements collection and analysis
- C. Gathering information
- D. Application Design

**Correct Answer: B**

**QUESTION 82**

Which of the following statements is true regarding a composite key in a table?

- A. It is a primary key.
- B. It is a primary or foreign key that consists of two or more attributes of the table.
- C. It is a combination of the primary key and the foreign key.
- D. It is a foreign key.

**Correct Answer: B**

**QUESTION 83**

Which of the following approaches begins with the identification of only a few important concepts and, based on these, the design proceeds, spreading outward 'radially'?

- A. Inside-out approach
- B. Bottom-up approach
- C. Mixed approach
- D. Top-down approach

**Correct Answer: A**

**QUESTION 84**

You have created a database for employee management. The database has a table named Employees. The table has the following attributes:

- Name
- Address
- Contact Number
- Designation

You want to store the salary information for each employee. The database should also store salary history. How will you design the database so that you can query the last increment given to a particular employee?

- A. Create a new table that includes the EmployeeSalary and DateOfIncrement columns. Create a one-to-one relationship with the Employees table.
- B. Create a new table that includes the EmployeeID, EmployeeSalary, and DateOfIncrement columns. Create a one-to-many relationship with the Employees table.

- C. Add the EmployeeSalary and DateOfIncrement columns to the Employees table.
- D. Create a new table that includes the EmployeeSalary and DateOfIncrement columns. Create a many-to-many relationship with the Employees table using the new table.

**Correct Answer: B**

**QUESTION 85**

Mark works as a Database Administrator for DataOneWorld Inc. The company has a SQL Server database. Mark has to change the properties of an object inside the database. Which of the following statements will he use to accomplish the task?

- A. DROP
- B. UPDATE
- C. CREATE
- D. ALTER

**Correct Answer: D**

**QUESTION 86**

Mark works as the Database Administrator for DataWorld Inc. The company has a SQL server 2008 database. Mark wants to protect the database from unintended activities made by authorized individuals or processes such as authenticated misuse, malicious attacks, or inadvertent mistakes. Which of the following should he use to accomplish the task?

- A. Native auditing
- B. Abstraction
- C. Referential integrity
- D. Database security

**Correct Answer: D**

**QUESTION 87**

Rick works as a database administrator for a MySQL server. The server uses the InnoDB storage engine. Rick finds that a table's performance is inconsistent. He wants to bring the table to a consistent state without shutting down the server. Choose the required steps to accomplish the task.

**Select and Place:**

Steps Required

Steps

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**Correct Answer:**

Steps Required

Steps

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**QUESTION 88**

Examine the following table:

P_ID	First_Name	Last_Name	Score
001	Sharon	Hayes	25
002	James	Welch	23
003	Rick	Stuart	24
004	Tim	May	25
005	Mark	Smith	24

In the table, you deleted the record of Mark Smith. Which of the following will change as a result?

- A. Degree of the table
- B. Cardinality of the table
- C. Domain of the table
- D. Attribute of the table

**Correct Answer: B**

**QUESTION 89**

Which of the following files contain configuration information that must be restored after a MySQL

database server has crashed? Each correct answer represents a complete solution. Choose two.

- A. My.ini
- B. My.cnf
- C. Master.info
- D. Binary log files

**Correct Answer: AB**

#### **QUESTION 90**

John works as a Database Administrator in www.company.com Inc. The company has a SQL Server database. John wants to create a table named employees in the database. The table will have the id, firstname, lastname, and dateofbirth columns. John has to ensure that the lastname column does not allow null values. Which of the following queries will he use to accomplish the task?

- A. CREATE TABLE employees (id INTEGER PRIMARY KEY, firstname CHAR(50) NULL, lastname CHAR (75) NOT NULL, dateofbirth DATE NULL);
- B. CREATE TABLE employees (id INTEGER PRIMARY KEY, firstname CHAR(50) NULL, lastname CHAR (75), dateofbirth NULL);
- C. CREATE TABLE employees (id INTEGER PRIMARY KEY, firstname CHAR(50) NULL, lastname CHAR (75) NOT NULL);
- D. CREATE TABLE employees (id INTEGER PRIMARY KEY, firstname CHAR(50) NULL, lastname CHAR (75), dateofbirth DATE NULL);

**Correct Answer: A**

#### **QUESTION 91**

Which of the following statements are true regarding DML? Each correct answer represents a complete solution. Choose all that apply.

- A. It enables users to access/manipulate data in a database.
- B. It is used to specify additional properties of the data.
- C. It is used to specify a database schema by a set of definitions.
- D. It can be procedural or declarative.

**Correct Answer: AD**

#### **QUESTION 92**

Which of the following is NOT a valid DDL command?

- A. UPDATE

- B. ALTER
- C. DROP
- D. CREATE

**Correct Answer: A**

**QUESTION 93**

Peter works as a Database Administrator for UnrealTech Inc. Management instructs him to create a schema that is gradually expanded from one level to another through appropriate modifications. Which of the following approaches will he use to accomplish the task?

- A. Top down approach
- B. Bottom up approach
- C. Mixed approach
- D. Inside-out approach

**Correct Answer: A**

**QUESTION 94**

You are a database developer for a database named Sales hosted on a SQL Server 2008 server. The Sales database includes the Exams and ExamQuestions tables. If any questions are modified for an exam, you need to ensure that the ExamModifiedDate in the Exams table is updated with the date and time of the update. The ExamQuestions table includes an INSTEAD OF trigger that records when and who last modified each question. Therefore, you decide to create a trigger. You only want the trigger to fire if a constraint violation has not occurred. Which of the following code will create the trigger to meet your goals?

- A. 

```
CREATE TRIGGER trgExamQuestionsModified
ON dbo.ExamQuestions
INSTEAD OF UPDATE NOT FOR REPLICATION
AS
UPDATE Exams
SET ExamModifiedDate = GetDate()
FROM inserted
WHERE inserted.ExamID = Exams.ExamID
```
- B. 

```
CREATE TRIGGER trgExamQuestionsModified
ON dbo.ExamQuestions
AFTER UPDATE NOT FOR REPLICATION
AS
UPDATE Exams
SET ExamModifiedDate = GetDate()
```

FROM inserted  
WHERE inserted.ExamID = Exams.ExamID

- C. CREATE TRIGGER trgExamQuestionsModified  
ON dbo.ExamQuestions  
AFTER UPDATE FOR REPLICATION  
AS  
UPDATE Exams  
SET ExamModifiedDate = GetDate()  
FROM inserted  
WHERE inserted.ExamID = Exams.ExamID
- D. CREATE TRIGGER trgExamQuestionsModified  
ON dbo.Exams  
AFTER UPDATE NOT FOR REPLICATION  
AS  
UPDATE Exams  
SET ExamModifiedDate = GetDate()  
FROM inserted  
WHERE inserted.ExamID = Exams.ExamID

**Correct Answer: B**

#### QUESTION 95

You are the database administrator of a MySQL database server. Your network contains a combination of new and old (pre-4.1) MySQL clients. You are configuring a new server for testing purposes. You want to allow connections only by the clients that have new-format passwords. Which of the following steps will you take to accomplish the task?

- A. Start the server with the --old-password option.
- B. Start the server with the --secure-auth option.
- C. Start the server with the --enable-named-pipe option.
- D. Start the server with the --shared-memory option.

**Correct Answer: B**

#### QUESTION 96

Which of the following commands are used to terminate a transaction? Each correct answer represents a complete solution. Choose all that apply.

- A. TRUNCATE
- B. DELETE

- C. ROLLBACK
- D. COMMIT

**Correct Answer: ACD**

**QUESTION 97**

Which of the following refers to the system, processes, and procedures that protect a database from unintended activities, such as authenticated misuse, malicious attacks, or inadvertent mistakes made by authorized individuals or processes?

- A. Database security
- B. Encryption
- C. Abstraction
- D. Referential integrity

**Correct Answer: A**

**QUESTION 98**

Which of the following is undertaken at any time prior to the logical design, provided that sufficient information is available regarding system requirements?

- A. Application design
- B. Prototyping
- C. DBMS selection
- D. Database planning

**Correct Answer: C**

**QUESTION 99**

Mark works as a Database Administrator for Techworld Inc. He wants to remove the columns from a table that are not dependent on the primary key. Which of the following normal forms will help him accomplish the task?

- A. 4 NF
- B. 6 NF
- C. 5 NF
- D. 3 NF

**Correct Answer: D**

**QUESTION 100**

You are a Database Administrator for MySQL database. Users are complaining of slow query execution in a few tables. You need to ensure that contents of those tables are accessed more efficiently. You are sure that the table structure and its contents have no problems. Which of the following steps will you take to accomplish the task? Each correct answer represents a part of the solution. Choose two.

- A. Perform a table analysis operation.
- B. Perform a table repair operation.
- C. Perform a table optimization operation.
- D. Perform a table check operation.

**Correct Answer: AC**

**QUESTION 101**

You are modifying a database that is used as a backend for a web site. The web site developers want to include positional data that can be used by the web site users to determine store locations information that is stored in the Stores table of the database. You are asked to add a column to the Stores table. What data type should you use?

- A. varchar
- B. nvarchar
- C. geography
- D. GPS

**Correct Answer: C**

**QUESTION 102**

Which of the following statements are correct regarding recovery of the InnoDB tables after a server crash? Each correct answer represents a complete solution. Choose all that apply.

- A. They can only be recovered from the dump files.
- B. They are automatically recovered at the server startup.
- C. They are recovered only after restarting the server with the innodb\_force\_recovery option configured.
- D. The innodb\_force\_recovery option opens the InnoDB tables in the read-only mode.

**Correct Answer: BD**

**QUESTION 103**

Which of the following ensures referential integrity between tables?

- A. Foreign key
- B. CHECK constraint
- C. Index
- D. Primary key

**Correct Answer: A**

**QUESTION 104**

John works as a Database Administrator for www.company.com Inc. The company has a SQL server 2008 database. John wants to define a valid data while adding or updating an entry in a table of a relational database. Which of the following should he use to accomplish the task?

- A. Locking hints
- B. Check constraint
- C. Stored procedure
- D. View

**Correct Answer: B**

**QUESTION 105**

Adam works as a Database Designer for DataOne Inc. The company has a SQL Server database. Adam has to ensure that either all the databases are updated or none of them are updated, so that the databases remain synchronized. Which of the following will he use to accomplish the task?

- A. Native auditing
- B. Two-phase commit
- C. Encryption
- D. Concurrency control

**Correct Answer: B**

**QUESTION 106**

Meryl works as a Database Designer for Klone Inc. She wants to create a table named Emp. She issues the following query:

```
CREATE Table Emp (id Int UNSIGNED NOT NULL AUTO_INCREMENT PRIMARY KEY name Char(10))
```

What will happen after executing this query?

- A. The query will fail, as the id and name attributes are created in lowercase.
- B. The query will execute partially, as it will create the table but will fail to create the attributes.

- C. The query will fail because the id and name attributes must be separated by a comma.
- D. The query will create a table named Emp.

**Correct Answer: C**

**QUESTION 107**

James works as a Database Administrator for DataOneWorld Inc. The company has a SQL Server database. James has been assigned the task to store information for each object in the database. Which of the following steps will help him accomplish the task?

- A. Identifying the information for objects
- B. Object modeling
- C. Object identification
- D. Identifying the relationships between objects

**Correct Answer: A**

**QUESTION 108**

Which of the following terms is described in statement below? "It is a collection of conceptual tools for describing data, data relationship, data semantics, and consistency constraints."

- A. Data model
- B. Generic Data Model
- C. Relational model
- D. Entity-Relationship Model

**Correct Answer: A**

**QUESTION 109**

Philandrio Inc. is one of the largest drug manufacturing companies in the world. It has many offices worldwide. Each office has a manpower of approximately 14,000. The managers themselves are employees in the company. You are building a database for the company's Human Resources Department (HRD). You want to track the following attributes for each employee, and at the same time, eliminate duplicate entries and minimize data storage wherever possible.

- FirstName
- MiddleName
- LastName
- EmployeeIdentityNumber
- Address
- Date\_of\_Hire

- Department
- Salary
- ManagerIdentityNumber

Which of the following is the appropriate table detail sufficient to track the above attributes, correctly and efficiently?

- A. Only one table, Employee
- B. Three tables, Employee, Manager, and a table to link both these entities
- C. Two tables, Employee and Manager
- D. Either two or three tables

**Correct Answer: A**

**QUESTION 110**

You work as a Database Administrator for Softech Inc. The company has a database that contains a table named Emp. The Emp table has the EmpId, Name, Department, and Designation attributes. Recently, the table was modified by adding the Phone attribute. Some employees have more than one phone number.

EmpId	Name	Department	Designation	Phone
A101	Roger	IT	Manager	2635454
A102	Mark	IT	Manager	2454623 6236762
A103	George	Marketing	SalesExecutive	6237672 3473683
A105	Doreen	Marketing	Sales Executive	4578989 4647378 6345635
A106	Peter	IT	Senior Manager	2365263 7623688

Which of the following statements is true about the Emp table?

- A. It violates 1NF.
- B. It violates 2NF.
- C. It violates 3NF.
- D. It does not violate any normal form.

**Correct Answer: A**

**QUESTION 111**

You work as an Application Developer for Nero Inc. You want to instruct the DBMS to set the transaction isolation level so that when a user updates a table in the database, other users cannot

read the value at the same time. Which of the following methods will you use to define the transaction level?

- A. setTransactionIsolation()
- B. isClosed()
- C. getTransactionIsolation()
- D. supportsTransactions()

**Correct Answer: A**

**QUESTION 112**

You work as a Database Designer for Realtech Inc. You want to create two tables, Product and Order, such that a row in the Order table does not exist without a corresponding row in the Product table. The structure of the Product and Order tables with their respective columns is given below:

- Product
- ProductID
- ProductNumber
- Date\_of\_manufacturing
- SupplierID
- ProductPrice
- ProductQty
- Order
- OrderID
- OrderDate
- OrderQuantity
- OrderPrice

Based on this information, while maintaining the integrity of this rule, what will you do to accomplish the task?

- A. Create the Product table, and then create the Order table. Create a third table that will be used to join the Product and Order tables by using FOREIGN KEY constraints.
- B. Create the Product table, and then create the Order table that has a primary key referenced by the foreign key in the Product table.
- C. Create the Product table, and then create the Order table. Create a primary key in both the tables and form a one-to-one relationship.
- D. Create the Product table, and then create the Order table that has a foreign key constraint that references the primary key in the Product table.

**Correct Answer: D**

**QUESTION 113**

Which of the following are the correct statements of using the Flashback Query feature in Oracle?

Each correct answer represents a complete solution. Choose all that apply.

- A. CREATE TABLE AS SELECT AS OF
- B. SELECT AS OF
- C. CREATE TABLE AS SELECT
- D. INSERT INTO (SELECT)

**Correct Answer: AB**

**QUESTION 114**

Which of the following are the steps of database planning life cycle? Each correct answer represents a part of the solution. Choose three.

- A. Application Design
- B. Data conversion and loading
- C. Conceptual database design
- D. Operational Maintenance

**Correct Answer: ABD**

**QUESTION 115**

You manage a SQL Server 2008 server that hosts a database named Sales. Unauthorized modifications to some tables within the Sales database have resulted in some views no longer working. You need to implement a method that will ensure that all modifications to any objects with the Sales database are logged. What should you do?

- A. Create a DDL trigger with database scope.
- B. Create a DML trigger with database scope.
- C. Create a DML trigger with server scope.
- D. Create a DDL trigger with server scope.

**Correct Answer: A**

**QUESTION 116**

Which of the following are considered limitations of the legacy LOB implementation?

- A. Legacy LOBs are not available in a RAC environment.
- B. DML access is multi-threaded.
- C. User-defined version control
- D. Randomly writing data to LOBs was preferable to reading LOB data.

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<a href="#">70-321</a>	<a href="#">70-412</a>	<a href="#">70-481</a>	<a href="#">70-583</a>
<a href="#">70-331</a>	<a href="#">70-413</a>	<a href="#">70-484</a>	<a href="#">70-640</a>
<a href="#">70-332</a>	<a href="#">70-414</a>	<a href="#">70-485</a>	<a href="#">70-649</a>
<a href="#">70-336</a>	<a href="#">70-417</a>	<a href="#">70-486</a>	<a href="#">70-668</a>
<a href="#">70-337</a>	<a href="#">70-461</a>	<a href="#">70-487</a>	<a href="#">70-680</a>
<a href="#">70-341</a>	<a href="#">70-462</a>	<a href="#">70-488</a>	<a href="#">70-687</a>
<a href="#">70-342</a>	<a href="#">70-463</a>	<a href="#">70-489</a>	<a href="#">70-688</a>
<a href="#">70-346</a>	<a href="#">70-464</a>	<a href="#">70-513</a>	<a href="#">70-689</a>



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