**LearnKey**

# *Study Guide* for MTA Database Administrator Fundamentals Session 4

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**This Adaptive Study Guide represents all questions that were answered incorrectly. The test question title, steps (if applicable) and references have been included to assist you in your study.**

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### Unique Key Benefits

The _____ works well for highly selective or unique key values.

Choices:
**A -**      heap table
**B -**      clustered index
**C -**      non-indexed table
**D -**      non-clustered index

**References:**
Non-Clustered Indexes Non-Clustered Index Benefits

### Matching Server Roles

Match each server to its role.

Steps:
**Step 1:**      Click sysadmin
**Step 2:**      Click dbcreator
**Step 3:**      Click diskadmin
**Step 4:**      Click bulkadmin
**Step 5:**      Click serveradmin
**Step 6:**      Click processadmin

**References:**
Database Security Concepts Fixed Server Roles

### setupadmin

Which is the role of setupadmin?

Choices:
**A -**      Control server
**B -**      Manage disk files
**C -**      View any database
**D -**      Alter linked servers

**References:**
Database Security Concepts Fixed Server Roles

## Performing Full Backups

When should a full backup take place? Choose all that apply.

Choices:
  **A -**      On a regular schedule
  **B -**      After creating a large index
  **C -**      After reorganizing an index
  **D -**      When a new database is created
  **E -**      A full backup is only necessary one time

**References:**
Database Backup and Restore Full Backups

## Writing a Backup

What syntax is used to set a database to full recovery mode?

Choices:
  **A -**      RECOVERY MODE
  **B -**      SET RECOVERY FULL
  **C -**      ALTER DATABASE FULL
  **D -**      DATABASE RECOVERY FULL

**References:**
Database Backup and Restore Performing a Full Backup

## UNC Backup Syntax

Click the Exhibit button. Which is the correct example of the syntax for a backup to a UNC name?

Choices:
  **A -**      Option A
  **B -**      Option B
  **C -**      Option C
  **D -**      Option D

**References:**
Database Backup and Restore Backup with Compression

## Incremental Backup Functions

An incremental backup backs up the _____.

Choices:
  **A -**      full database
  **B -**      restore point
  **C -**      recovery unit
  **D -**      transaction log

**References:**
Incremental Backups Incremental Backups Defined