

GMetrix Data Modeling Practice Test (Sample)

Study Guide



Everything you need from our exam experts!

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Table of Contents

- Copyright** 1
- Table of Contents** 2
- Introduction** 3
- How to Use This Guide** 4
- Questions** 5
- Answers** 8
- Explanations** 10
- Next Steps** 15

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Introduction

Preparing for a certification exam can feel overwhelming, but with the right tools, it becomes an opportunity to build confidence, sharpen your skills, and move one step closer to your goals. At Examzify, we believe that effective exam preparation isn't just about memorization, it's about understanding the material, identifying knowledge gaps, and building the test-taking strategies that lead to success.

This guide was designed to help you do exactly that.

Whether you're preparing for a licensing exam, professional certification, or entry-level qualification, this book offers structured practice to reinforce key concepts. You'll find a wide range of multiple-choice questions, each followed by clear explanations to help you understand not just the right answer, but why it's correct.

The content in this guide is based on real-world exam objectives and aligned with the types of questions and topics commonly found on official tests. It's ideal for learners who want to:

- Practice answering questions under realistic conditions,
- Improve accuracy and speed,
- Review explanations to strengthen weak areas, and
- Approach the exam with greater confidence.

We recommend using this book not as a stand-alone study tool, but alongside other resources like flashcards, textbooks, or hands-on training. For best results, we recommend working through each question, reflecting on the explanation provided, and revisiting the topics that challenge you most.

Remember: successful test preparation isn't about getting every question right the first time, it's about learning from your mistakes and improving over time. Stay focused, trust the process, and know that every page you turn brings you closer to success.

Let's begin.

How to Use This Guide

This guide is designed to help you study more effectively and approach your exam with confidence. Whether you're reviewing for the first time or doing a final refresh, here's how to get the most out of your Examzify study guide:

1. Start with a Diagnostic Review

Skim through the questions to get a sense of what you know and what you need to focus on. Your goal is to identify knowledge gaps early.

2. Study in Short, Focused Sessions

Break your study time into manageable blocks (e.g. 30 - 45 minutes). Review a handful of questions, reflect on the explanations.

3. Learn from the Explanations

After answering a question, always read the explanation, even if you got it right. It reinforces key points, corrects misunderstandings, and teaches subtle distinctions between similar answers.

4. Track Your Progress

Use bookmarks or notes (if reading digitally) to mark difficult questions. Revisit these regularly and track improvements over time.

5. Simulate the Real Exam

Once you're comfortable, try taking a full set of questions without pausing. Set a timer and simulate test-day conditions to build confidence and time management skills.

6. Repeat and Review

Don't just study once, repetition builds retention. Re-attempt questions after a few days and revisit explanations to reinforce learning. Pair this guide with other Examzify tools like flashcards, and digital practice tests to strengthen your preparation across formats.

There's no single right way to study, but consistent, thoughtful effort always wins. Use this guide flexibly, adapt the tips above to fit your pace and learning style. You've got this!

Questions

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- 1. In Excel, which feature helps locate specific elements within a worksheet?**
 - A. Find & Replace**
 - B. Find & Select**
 - C. Search**
 - D. Locate**

- 2. _____ names cannot start with a number, have spaces, or contain cell addresses.**
 - A. Bookmark**
 - B. Defined**
 - C. Worksheet**
 - D. Range**

- 3. Which command should you select to remove a column from a table?**
 - A. Delete**
 - B. Remove**
 - C. Erase**
 - D. Clear**

- 4. The _____ Accessibility feature is located in the Check for Issues dropdown list in the Backstage view.**
 - A. Check**
 - B. Inspect**
 - C. Analyze**
 - D. Validate**

- 5. _____ is the spreadsheet app within Microsoft Office**
 - A. Excel**
 - B. Word**
 - C. PowerPoint**
 - D. Access**

- 6. The Move or Copy Sheet option can be found in which tab and group?**
- A. Home tab, Cells group**
 - B. Home tab, Format group**
 - C. Insert tab, Cells group**
 - D. View tab, Layout group**
- 7. To remove a column in a table, you select the column, choose Delete, and then select which option?**
- A. Table Columns**
 - B. Table Rows**
 - C. Table Borders**
 - D. Table Styles**
- 8. On which tab can you insert and manage columns and rows via the Cells group?**
- A. Home**
 - B. Insert**
 - C. View**
 - D. Data**
- 9. The two common communication tools in Excel are called what?**
- A. Comments and Notes**
 - B. Comments and Hyperlinks**
 - C. Notes and Formulas**
 - D. Hyperlinks and Charts**
- 10. Which function can be used to join multiple text pieces with a delimiter between them?**
- A. TextJoin**
 - B. Concatenate**
 - C. Merge**
 - D. CombineText**

Answers

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1. B
2. A
3. A
4. A
5. A
6. A
7. A
8. A
9. A
10. A

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Explanations

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1. In Excel, which feature helps locate specific elements within a worksheet?

- A. Find & Replace**
- B. Find & Select**
- C. Search**
- D. Locate**

Locating specific elements in a worksheet requires a tool that can search by type and then highlight or select the matches. Excel provides a dedicated Find & Select option that groups multiple search-related actions in one place. You can use it to find formulas, constants, blanks, comments, objects, or conditional formatting, and then jump to or select those cells. This makes it the most flexible for locating items without changing them. Find & Replace also finds data, but its main purpose is to replace matches with new values, which isn't the same as simply locating. The other terms aren't standard Excel features used for this task. So the best choice is Find & Select.

2. _____ names cannot start with a number, have spaces, or contain cell addresses.

- A. Bookmark**
- B. Defined**
- C. Worksheet**
- D. Range**

Names used for bookmarks follow simple identifier rules: they must be valid identifiers, which means they can't start with a number, can't include spaces, and shouldn't look like a cell address. A bookmark name like Bookmark fits perfectly because it begins with a letter, has no spaces, and doesn't resemble something like A1 or B12. This makes it a clean, unambiguous marker for navigation or reference in the document. The other terms describe broader data-related concepts or table-like elements that don't align with the specific restrictions on bookmark identifiers.

3. Which command should you select to remove a column from a table?

- A. Delete**
- B. Remove**
- C. Erase**
- D. Clear**

When you remove a column, you're making a structural change to the table—the column itself is dropped along with all its data. The Delete command is the standard action used to perform this drop, so the column no longer exists in the table. Other terms don't fit this operation: Clear would typically remove the data inside the column but keep the column structure, while Remove or Erase aren't the common commands for dropping a column in most tools. So Delete is the correct choice because it performs the actual removal of the column from the table.

4. The _____ Accessibility feature is located in the Check for Issues dropdown list in the Backstage view.

- A. Check
- B. Inspect
- C. Analyze
- D. Validate

The key idea here is how Microsoft Office labels this built-in feature. In the Backstage view, there's a Check for Issues menu that includes an item for scanning the document's accessibility. That item is named "Check Accessibility." So the word that correctly fills the blank is Check. It signals a quick, proactive scan to identify accessibility problems (like missing alt text, poor reading order, or color contrast issues) so you can fix them. Other verbs like Inspect, Analyze, or Validate aren't the labels used for this particular Office feature, even though they describe similar ideas in different contexts.

5. _____ is the spreadsheet app within Microsoft Office

- A. Excel
- B. Word
- C. PowerPoint
- D. Access

This question tests your ability to identify the spreadsheet app in Microsoft Office. Spreadsheets organize data in a grid of rows and columns, perform calculations with formulas, and analyze data with charts and tools. The program built for that purpose is Excel, which lets you enter values into cells, use formulas like =SUM(A1:A10), leverage functions, and create charts and data analyses. In contrast, Word is for text documents, PowerPoint for presentations, and Access for database management. So Excel is the spreadsheet app within Microsoft Office.

6. The Move or Copy Sheet option can be found in which tab and group?

- A. Home tab, Cells group
- B. Home tab, Format group
- C. Insert tab, Cells group
- D. View tab, Layout group

Moving or duplicating entire worksheets is a sheet-management task, so it sits where Excel groups commands that affect the workbook's structure. The Move or Copy Sheet option is on the Home tab, specifically in the Cells group. This placement makes sense because it's about organizing sheets—a structural action—alongside other sheet-related controls like inserting or deleting sheets that you also access from the Home tab's Cells area. You can also reach it by right-clicking a sheet tab, but via the Ribbon path the designated location is Home > Cells > Move or Copy Sheet. Remember, this dialog lets you choose the destination and, if you want a duplicate, check Create a copy.

7. To remove a column in a table, you select the column, choose Delete, and then select which option?

- A. Table Columns**
- B. Table Rows**
- C. Table Borders**
- D. Table Styles**

Removing a column means deleting the entire vertical set of cells in that column. After you select the column and choose Delete, you must pick the option that refers to columns. That option is Table Columns, because it targets the column itself. Choosing Table Rows would delete a row (a horizontal set of cells), not a column. Table Borders only changes border lines, and Table Styles changes overall formatting, not which part of the table is removed.

8. On which tab can you insert and manage columns and rows via the Cells group?

- A. Home**
- B. Insert**
- C. View**
- D. Data**

In spreadsheets, basic editing of the worksheet structure—adding or removing rows and columns—is organized under the Home tab. The Cells group within Home contains commands to insert and delete cells, rows, and columns, making it the go-to place for managing the grid layout. The Insert tab focuses on inserting objects like tables or charts, while View and Data serve other purposes, so they don't house the Cells group for this task. Therefore, you use the Home tab for inserting and managing columns and rows via the Cells group.

9. The two common communication tools in Excel are called what?

- A. Comments and Notes**
- B. Comments and Hyperlinks**
- C. Notes and Formulas**
- D. Hyperlinks and Charts**

Excel lets you attach messages directly to cells to explain or prompt readers without changing the data. The two tools you'd use for this kind in-context communication are notes and comments. Notes are simple text pop-ups that provide quick reminders or clarifications, while comments are used for more interactive discussions or annotations about the data. This makes them the go-to features for conveying context to others who view the sheet. Hyperlinks are for linking to external pages or documents, formulas perform calculations, and charts display data visually, so they aren't primarily about in-sheet communication.

10. Which function can be used to join multiple text pieces with a delimiter between them?

A. TextJoin

B. Concatenate

C. Merge

D. CombineText

Joining several text pieces with a separator between them requires a function that automatically inserts that delimiter between each item. TextJoin does exactly that: you provide a delimiter (like ", " or " - "), give it the list or range of text, and it returns one string with the delimiter between every item. It can also ignore empty items if you want, which is handy when some fields are blank. For example, TEXTJOIN(", ", TRUE, A1:A3) would yield "Apple, Banana, Cherry" from three cells. Other options don't insert a delimiter between items automatically: Concatenate (or CONCAT) simply glues the pieces together without adding a separator unless you manually include it in each argument. Merge and CombineText aren't standard tools for this purpose, so they don't provide the reliable delimiter-joining behavior you need.

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Next Steps

Congratulations on reaching the final section of this guide. You've taken a meaningful step toward passing your certification exam and advancing your career.

As you continue preparing, remember that consistent practice, review, and self-reflection are key to success. Make time to revisit difficult topics, simulate exam conditions, and track your progress along the way.

If you need help, have suggestions, or want to share feedback, we'd love to hear from you. Reach out to our team at hello@examzify.com.

Or visit your dedicated course page for more study tools and resources:

<https://gmetrixdatamodeling.examzify.com>

We wish you the very best on your exam journey. You've got this!

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