How should the visual interactions be set on the column chart when the bar chart is selected?

A. no impact
B. highlight
C. filter

Correct Answer: B

QUESTION 13
You have a PBiX file that imports several tables from an Azure SQL database.

The data will be migrated to another Azure SQL database.

You need to change the connections in the PBIX file. The solution must minimize administrative effort.

What should you do?

A.   From Power Query Editor, modify the source of each query.
B.   Create a PBiT file, open the file, and change the data sources when prompted
C.   From Power Query Editor, create new queries.
D.   Modify the Data source settings.

Correct Answer: D

QUESTION 14
You have a Microsoft Power BI report. The size of PBIX file is 550 MB. The report is accessed by using an App workspace in shared capacity of powerbi.com.

The report uses an imported dataset that contains one fact table. The fact table contains 12 million rows. The dataset is scheduled to refresh twice a day at 08:00 and 17:00.

The report is a single page that contains 15 AppSource visuals and 10 default visuals.

Users say that the report is slow to load the visuals when they access and interact with the report.

You need to recommend a solution to improve the performance of the report.

What should you recommend?

A.   Change any DAX measures to use iterator functions.
B.   Replace the default visuals with AppSource visuals.
C.   Change the imported dataset to DirectQuery.
D.   Remove unused columns from tables in the data model.

Correct Answer: C

QUESTION 15
You are creating a Power BI report to analyze consumer purchasing patterns from a table named Transactions. The Transactions table contains a numeric field named Spend. You need to include a visual that identifies which fields have the greatest impact on Spend. Which type of visual

should you use?

A. decomposition tree
B. Q&A
C. smart narrative
D. key influences

Correct Answer: D

QUESTION 16
You have a custom connector that returns ID, From, To, Subject, Body, and Has Attachments for every email sent during the past year. More than 10 million records are returned.

You build a report analyzing the internal networks of employees based on whom they send emails to.

You need to prevent report recipients from reading the analyzed emails. The solution must minimize the model size.

What should you do?

A. Implement row-level security (RLS) so that the report recipients can only see results based on the emails they sent.
B. Remove the Subject and Body columns during the import.
C. From Model view, set the Subject and Body columns to Hidden .

Correct Answer: B

QUESTION 17
You have a CSV file that contains user complaints. The file contains a column named Logged logged contains the date and time each complaint occurred. The data in Logged is m the following format: 2018-12-31 at 08:59.

You need to be able to analyze the complaints by the logged date and use a built-in date hierarchy.

What should you do?

A. Create a column by example that starts with 2018-12-31.
B. Create a column by example that starts with 2018-12-31 and set the data type of the new column to Date
C. Apply the parse function from the Date transformations options to the Logged column.
D. Add a conditional column that outputs 2018 if the Logged column starts with 2018 and set the data type of the new column to Whole Number.

Correct Answer: B

QUESTION 18
From Power 61 Desktop, you publish a new dataset and report lo a Power BI workspace. The dataset has a row-level security (RLS) role named HR. You need to ensure that the HR team members have RLS applied when they view reports based on the dataset. What should you do?

A.   From Power BI Desktop, change the Row-Level Security settings.
B.   From Power BI Desktop, import a table that contains the HR team members
C.   From powerbi.com.add users to the HR role for the dataset.
D.   From powerbi.com, share the dataset to the HR team members.

Correct Answer: C

QUESTION 19
Note: This question is part of a series of questions that present the same scenario. Each question in the series contains a unique solution that might meet the stated goals. Some question sets might have more than one correct solution, while others might not have a correct solution.

After you answer a question in this section, you will NOT be able to return to it. As a result, these questions will not appear in the review screen,

You create a parameter named DataSourceExcel that holds the file name and location of a Microsoft Excel data source.

You need to update the query to reference the parameter instead of multiple hard-coded copies of the location within each query definition.

Solution: In the Power Query M code, you replace references to the Excel file with DataSourceExcel.

Does this meet the goal?

A.   Yes
B.   No

Correct Answer: A

QUESTION 20
You need to design the data model to meet the report requirements. What should you do m Power BI Desktop?

A.   From Power Query, add columns to the Orders table to calculate the calendar quarter and the calendar month of the OrderDate column.
B.   From Power Bi Desktop, use the Auto date/time option when creating the reports.
C.   From Power Query, add a date table. Create an active relationship to the OrderDate column in the Orders table and an inactive relationship to the ShippedDate column in the Orders table.
D.   From Power Query, use a DAX expression to add columns to the Orders table to calculate the calendar quarter of the OrderDate column, the calendar month of the OrderDate column, the calendar quarter of the ShippedDate column, and the calendar month of the ShippedDate column

Correct Answer: B

QUESTION 21
Note: This question is part of a series of questions that present the same scenario. Each question in the series contains a unique solution that might meet the stated goals. Some question sets might have more than one correct solution, while others might not have a correct solution.

After you answer a question in this section, you will NOT be able to return to it. As a result, these

questions will not appear in the review screen.

You are modeling data by using Microsoft Power BI. Part of the data model is a large Microsoft SQL Server table named Order that has more than 100 million records.

During the development process, you need to import a sample of the data from the Order table.

Solution: You add a report-level filter that filters based on the order date.

Does this meet the goal?

A. Yes
B. No

Correct Answer: B

QUESTION 22
You need to provide a user with the ability to add members to a workspace. The solution must use the principle of least privilege. Which role should you assign to the user?

A. Viewer
B. Contributor
C. Member
D. Admin

Correct Answer: C

QUESTION 23
You use an R visual to produce a map of 500,000 customers. You include the values of CustomerID, Latitude, and Longitude in the fields sent to the visual. Each customer ID is unique.

In powerbi.com, when users load the visual, they only see some of the customers.

What is the cause of the issue?

A. The visual was built by using a different version of R.
B. The data comes from a Microsoft SQL Server source.
C. The data is deduplicated.
D. Too many records were sent to the visual.

Correct Answer: D

QUESTION 24
In the Power BI service, you create an app workplace that contains several dashboards.

You need to provide a user named user1@contoso.com with the ability to edit and publish dashboards.

What should you do?

A. Modify the members of the app workspace.
B. Configure security for the dataset used by the app.

C. Share the dashboard, and then modify the Access settings of the dashboard.
D. From the app workspace, click Update app, and then configure the Access settings.

Correct Answer: C

QUESTION 25
You have a Power BI report that contains four pages.

All the pages contain a slicer for a field named Country,

You need to ensure that when a user selects a county on page l, the selection is retained on page 2 and page 3.

The solution must prevent page 4 from being affected by selections on the other pages,

What should you do?

A. Remove the Country slicer from page 1, page 2, and page 3. Add the Country field to the report-level filters.
B. Remove the Country slicer from page 1, page 2, and page 3. Add the Country field to the page-level filters.
C. Sync the Country slicer on page 1, page 2, and page 3,
D. Move the Country slicer from page 2 and page 3 to page 1.

Correct Answer: C

QUESTION 26
You have a CSV file that contains user complaints. The file contains a column named Logged. Logged contains the date and time each complaint occurred. The data in Logged is in the following format: 2018-12-31 at 08:59.

You need to be able to analyze the complaints by the logged date and use a built-in date hierarchy.

What should you do?

A. Apply a transformation to extract the last 11 characters of the Logged column and set the data type of the new column to Date.
B. Change the data type of the Logged column to Date.
C. Split the Logged column by using at as the delimiter.
D. Apply a transformation to extract the first 11 characters of the Logged column.

Correct Answer: C

QUESTION 27
You have a large dataset that contains more than 1 million rows. The table has a datetime column named Date.

You need to reduce the size of the data model.

What should you do?