

Oracle Analytics Cloud 2025 Professional 1Z0-1041-25

1. Which statement is true about Data Flows and Sequences?
2. Which action aids the creation of a story after generating visuals with Auto Insights in Oracle Analytics Cloud?
3. Which two filters can be applied to all Dimensional data types?
4. Which is a supported source for registering and using Machine Learning models?
5. Oracle Applications Connector supports Oracle Fusion Applications Cloud. Which is valid about Oracle Applications Connector?
6. What does a fact table use to reference dimension tables?
7. Which three statements are valid about investigating this issue?
8. Which of these steps is REQUIRED in a Data Flow to create a new curated data set?
9. You are working with an Oracle Analytics Cloud (OAC) workbook containing key sales performance metrics. You want to automatically deliver these insights to your regional sales managers every Monday morning. Which statement about using the Workbook Email Scheduler is true?
10. Which two maps use an API key to add as Map Background?
11. Which data action must you use to connect to Oracle Analytics Publisher reports?
12. You are working on a Sales Order Data Model with Sales Order Header and Sales Order Details stored in a dataset. There is a fact column that represents the number of items per order. You need to ensure the aggregation rule for this column is set to Count. Which two methods can be used to set the aggregation rule for this column to Count within Oracle Analytics Cloud (OAC)?
13. How do you create a Machine Learning (ML) Model?
14. You have a Historical Sales data set, which you use to train a model in Oracle Analytics Cloud (OAC). Your products have an attribute named Profitability, which has one of the three values: high, medium, or low. This is the property you set as the target. Which train data step is required to train a model in OAC?
15. You have a Historical Sales data set, which you use to train a model in Oracle Analytics Cloud (OAC) to predict which customers are most likely to purchase products. After the model is trained and deployed, which step is required to use the model in a workbook?
16. Which two statements are true about Presentation Catalog?
17. You are a developer and are asked to create a custom sales report for each of the 3,200 sales representatives, by using Oracle Analytics Cloud Enterprise Edition. Which tool must you use and why?

18. Your client has a significant data warehouse on their premises and has regional regulatory constraints to shift to the cloud. You have decided to implement Data Gateway to enable users to view the data in Oracle Analytics Cloud. Which statement accurately describes the role and function of a Data Gateway?

19. Your client wants to implement a custom plug-in from Oracle Analytics Library. You just finished uploading the extension to Oracle Analytics Cloud (OAC). What action do you need to take before the extension is available for use in projects?

20. An analyst is creating a story on the Present tab of a workbook in Oracle Analytics Cloud (OAC). Which statement is true regarding the use of the Present tab in workbooks?

21. Using Present Insights, you can take a snapshot of any information that you see in a visualization and keep track of any moments of sudden realization while you work with the data. You can then share these with other users. Which statement is true about sharing with Insights?

22. You have been tasked with simplifying an Oracle Analytics Cloud (OAC) dashboard that analyzes sales data across attributes such as Customer Segment, Order Priority, Product Category, and City. To achieve this, you have implemented a parameter allowing users to easily switch between attributes and dynamically change the displayed visualization attributes and properties. Which two statements are true about using parameters?

23. Oracle Analytics Cloud (OAC) offers several visualization options for presenting query results. Which two methods do you use to invoke the best visualization in OAC?

24. Which are two use-cases for Data Flow?

26. You have been tasked with building an analysis that requires data from two subject areas. How do you accomplish this?

27. You are the administrator for an Oracle Analytics Cloud (OAC) instance and want to implement a vanity URL for improved user experience. Which two statements regarding Oracle Analytics Cloud (OAC) vanity URLs are true?

28. You create a Watchlist in Oracle Analytics Cloud (OAC) to display critical sales visualizations for your region. Which one of the following statements about adding visualizations to a Watchlist is true?

29. The Administrator has navigated to the console page and clicked on search index. Which three items can be included in the index?

30. Which role is required to edit and create a new semantic model in Oracle Analytics Cloud Enterprise Edition?

31. Which two steps do you perform to create pixel perfect reports with OA Publisher?

32. You are designing an analytics solution for a company that distributes packaged foods for independent retailers. The solution requires self-service analytics capabilities for product

management and marketing. In addition, highly formatted reports must be delivered by scheduled email to external resellers. Which edition of Oracle Analytics must you use?

33. The EVALUATE function with Oracle Analytics Cloud (OAC) enables users to invoke various built-in database functions directly from OAC. Which two statements about the prerequisites for the EVALUATE function are valid?

34. You are a BI Administrator of Oracle Analytics Cloud (OAC) and you want to provide a power user access to create workbooks, and load data for data visualizations, analyses, dashboards, and pixel-perfect reports. Which application role must you grant to the user?

35. Which statement is true about migrating your artifacts from the OAC Test Instance to the OAC Production Instance?

36. When designing a dashboard in the Oracle Analytics Cloud (OAC) workbook, you want to ensure an optimal viewing experience and alignment of visualizations across various devices such as mobiles, tablets, and laptops. Which two functionalities can be achieved using Canvas Properties in OAC?

37. As an analyst, how would you access query logs for your visuals created in Workbook?

38. You have a business requirement to create a three-month rolling Sales calculation in an Oracle Analytics Cloud (OAC) workbook. Which time series function are you going to use?

39. You are working on a Sales Data Model with the following elements: Sales, Customer, Time, Geography, and Product. The Time dimension includes columns for the Calendar Date, Year, Quarter, and Month. You want to analyze Sales within the same visualization by navigating from the Year level to the Month level. Which capability of the Oracle Analytics Cloud (OAC) will you use?

40. Which version of OBIEE is supported for migration to OAC?

41. From which sources can the Explain feature in Oracle Analytics Cloud (OAC) analyze data?

42. Data Visualization has the powerful Natural Language Query (NLQ) feature. Which two statements are TRUE about NLQ?

43. What are two benefits of using Oracle Cloud Infrastructure (OCI) Logging to access Oracle Analytics Cloud (OAC) logs?

44. The Order page of the Sales dashboard contains a report. When a user clicks the value of the States column, the report is displayed in a new window. The user wants the click event drilled down in the same window. How can you achieve this requirement?

45. You created a new Sales dashboard with three pages: Sales, Revenue, and Orders. You need to enable a different set of report links at the page level and set different report links for different analyses. How do you first enable the report links for all the dashboard pages, and then set the different report links for the different reports?

46. You have created a product type dashboard prompt and applied it to the Sales dashboard. You have four reports on the Revenue dashboard page. When a user selects and applies the dashboard prompts, the data in two reports is being refreshed as per the prompt values selected, but the data in the two other reports is not getting refreshed. What are two possible reasons for this?
47. You add a clusters statistic to your scatter chart. What does this help you identify?
48. You must create an Oracle Autonomous Data Warehouse connection for a data set. What do you need to create this connection for the appropriate schema?
49. You have a global data set for oil prices for a period of time for each country. However, you need to perform analyses on Asian countries for a period of one month. Which two combinations of filters could you use to achieve this?
50. You have a data set of stocks with the columns Date, MaxStockPrice, and MinStockPrice. Which column cannot be removed when performing a trend analysis?

Second Set

3. Which statement is true when migrating content from Oracle BI Enterprise Edition 12c to Oracle Analytics Cloud?
4. In Oracle Analytics Cloud (OAC), you can quickly search for saved objects. However, if your input or search criteria is not formed correctly, it will not return any results. What could be the problem with your input?
10. You need to curate data for Country Dimension and dependent Sales Facts that store country sales data. How do you design the data flow and load data for these two separate sets in data storage?
11. You are creating a data model for a healthcare provider. Patient information is contained in related tables for contact information, primary physician, insurance information, and billing details. For management and personal information reasons, the project owner requires that these tables not be merged. What is the correct relational topology to model the patient dimension?
13. Understanding and implementing fine-grained permissions in OAC is important. It allows for more granular control over user access, ensuring the right people have access to the data they need. What is the benefit of fine-grained permissions compared to the predefined OAC Application Roles?
17. You are creating an analytics solution for a financial institution using Oracle Analytics Cloud. One of the requirements is a workload model that identifies customers with multiple potential fraudulent transactions. Which algorithm would be the best fit for this purpose?
20. Which type of report is an example of the bursting feature in Pixel Perfect Reporting?

21. Data Flow can take one or more data sets and integrate them to produce curated sets of data. After applying all the joins, transformations, and filters, you need to save the data. What are the two options to save data in Data Flow?
22. A colleague created a few workbooks and left the organization. Which feature in Console is the only way for the Administrator to change the ownership of your colleague's artifacts?
26. Which two can be defined in a canvas in a story in Oracle Analytics Cloud?
28. You are tasked with creating a report in Oracle Analytics Publisher (OAP) that displays sales figures by product category and region. The data source is a relational database. Which is the initial step when building this report in OAP?
30. Which two steps do you perform to create a Relative Time filter?
35. You have created the product type dashboard prompt and applied it to the Sales dashboard. In the Sales dashboard, you have three pages: Sales Order, Revenue. The dashboard prompt is applied to all pages, but you want it only for the Sales page. What configuration changes are required to change the dashboard prompt range?
40. You created a line chart visualization of revenue data at the day level. The chart displays the last 365 days of data. What would you do to create a prediction of revenue for the next 90 days?
43. You want your report query to hit the cache data when executing a sales report. Which three conditions are true about hitting the cache?
44. Which three are true about adjusting visualization properties when placing multiple visuals on a canvas?
45. Which service do you need to subscribe to for creating an Oracle Analytics Cloud (OAC) instance?
46. How do you find the number of users signed in to your OAC Instance?
47. You have the BI Service Administrator application role and you are notified that a user cannot get answers when using Day by Day with Oracle Analytics Cloud Professional Edition. They asked a question related to an existing data set and the language was English. Which three statements are valid about investigating this issue?

1. Which statement is true about Data Flows and Sequences?

- Sequences can be scheduled but not Data Flows.
- You cannot run a Sequence.
- Both Sequences and Data Flows can be scheduled.
- Sequences cannot be scheduled but Data Flows can be scheduled.

Answer: Both Sequences and Data Flows can be scheduled.

2. Which action aids the creation of a story after generating visuals with Auto Insights in Oracle Analytics Cloud?

- Navigate to the Visualize Tab in Oracle Analytics Cloud for story development.
- Utilize the Oracle Day by Day Mobile Application for story creation.
- Navigate to the Present Tab in Oracle Analytics Cloud for story development.
- Navigate to the story creation feature exclusively available in Oracle Analytics Server.

Answer: Navigate to the Present Tab in Oracle Analytics Cloud for story development.

3. Which two filters can be applied to all Dimensional data types?

- Date
- List
- Expression
- Range

Answer: List and Expression.

4. Which is a supported source for registering and using Machine Learning models?

- Oracle Cloud Object Storage
- SQL Server
- Oracle Data Science
- Mongo Database
- Autonomous Data Warehouse

Answer: Autonomous Data Warehouse.

5. Oracle Applications Connector supports Oracle Fusion Applications Cloud.

Which is valid about Oracle Applications Connector?

- **When creating a connection, enter the URL for Oracle Fusion Applications.**
- It can be used with the Thin Client Modeler.
- When creating a connection, enter the Business Intelligence URL for Oracle Fusion Applications.
- The Active User's Credentials option in the Create Oracle Application Connection dialog box cannot be used with Oracle Applications Connector.
- It cannot connect to on-premises Oracle BI Enterprise Edition.

Answer: When creating a connection, enter the Business Intelligence URL for Oracle Fusion Applications.

6. What does a fact table use to reference dimension tables?

- Master key
- Primary key
- Dimension attribute
- Foreign key
- Aggregate type

Answer: Foreign key.

7. Which three statements are valid about investigating this issue?

- Day by Day does not work with Oracle Analytics Cloud Professional Edition.
- Inspect the data set and make sure that it is certified, indexed for searching, and English language is selected.
- Verify that the user has been assigned the BI Content Author and BI Data Load Author roles.
- Inspect the data set and check the access control.
- Verify that the user is assigned the BI Content Author and DV Consumer roles.

Answer:

- Inspect the data set and make sure that it is certified, indexed for searching, and English language is selected.
 - Inspect the data set and check the access control.
 - Verify that the user is assigned the BI Content Author and DV Consumer roles.
-

8. Which of these steps is REQUIRED in a Data Flow to create a new curated data set?

- Merge Columns
- Aggregate
- Filter
- Add Data

Answer: Add Data.

9. You are working with an Oracle Analytics Cloud (OAC) workbook containing key sales performance metrics. You want to automatically deliver these insights to your regional sales managers every Monday morning.

Which statement about using the Workbook Email Scheduler is true?

- The Workbook Email Scheduler supports sending dashboards along with scheduled emails.
- You can schedule emails for workbooks on the "My Folders" and "Shared Folders."
- All regional managers must be preconfigured as Oracle Analytics Cloud users to receive scheduled emails with the workbook.
- Bursting allows you to personalize the emailed workbook for each recipient based on their data access permissions.
- The feature currently doesn't require any specific configuration by an OAC administrator.

Answer: Bursting allows you to personalize the emailed workbook for each recipient based on their data access permissions.

10. Which two maps use an API key to add as Map Background?

- WMS Map
- Google Map
- Oracle Map

- Baidu Map
- Tiled Web Map

Answer: Google Map and Oracle Map.

11. Which data action must you use to connect to Oracle Analytics Publisher reports?

- Webhooks
- HTTP API
- Publish Event
- URL Navigation
- Analytics Link

Answer: URL Navigation.

12. You are working on a Sales Order Data Model with Sales Order Header and Sales Order Details stored in a dataset. There is a fact column that represents the number of items per order. You need to ensure the aggregation rule for this column is set to Count. Which two methods can be used to set the aggregation rule for this column to Count within Oracle Analytics Cloud (OAC)?

- Change the column's aggregation rule to Count in the Present tab.
- Change the column's aggregation rule to Count in the Data tab.
- Change the column's aggregation rule to Count in the Properties pane.
- Changing the column's aggregation rule is not possible after the dataset is imported.
- Create a new calculated column using the COUNT() aggregation function in the Expression Editor.

Answer:

- Change the column's aggregation rule to Count in the Data tab.
 - Change the column's aggregation rule to Count in the Properties pane.
-

13. How do you create a Machine Learning (ML) Model?

- Use the Data Flow feature in OAC.
- Create an ML Model using the Create option.

- Use Data Replication Flow in OAC.
- Use an existing ETL tool to create an ML Model.
- An administrator can create an ML Model from the Machine Learning tab.

Answer: Use the Data Flow feature in OAC.

14. You have a Historical Sales data set, which you use to train a model in Oracle Analytics Cloud (OAC). Your products have an attribute named Profitability, which has one of the three values: high, medium, or low. This is the property you set as the target.

Which train data step is required to train a model in OAC?

- Train Numeric Prediction
- Train Multi-Value
- Train Binary-Classifer
- Train Text Prediction
- Train Clustering
- Train Multi-Classifer

Answer: Train Multi-Classifier.

15. You have a Historical Sales data set, which you use to train a model in Oracle Analytics Cloud (OAC) to predict which customers are most likely to purchase products. After the model is trained and deployed, which step is required to use the model in a workbook?

- Run the model on the data to create a new curated dataset.
- Use the model as a data source in the workbook.
- Use the "Apply Model" visualization directly in the workbook.
- Use the model to create a Data Flow.

Answer: Run the model on the data to create a new curated dataset.

To use a trained machine learning model in a workbook, you must first apply the model to your data. This process, typically done with a Data Flow, creates a new curated dataset that includes the model's predictions. The newly generated dataset can then be used as a source for visualizations in a workbook.

16. Which two statements are true about Presentation Catalog?

- You can grant ownership of items you create to other users.
- To prevent corruption of the catalog, storage of objects of different types must be segregated into their own folders.
- My Folders can be shared with other users.
- Catalog items can be set to read-only.

Answer: You can grant ownership of items you create to other users, and Catalog items can be set to read-only.

17. You are a developer and are asked to create a custom sales report for each of the 3,200 sales representatives, by using Oracle Analytics Cloud Enterprise Edition.

Which tool must you use and why?

- Oracle SmartView to generate the sales report
- SMTP Email Configuration to deliver the sales report
- Pixel Perfect Reporting with bursting to create the sales report
- OBI Agent to deliver the sales report
- OBI Delivery to deliver the sales report

Answer: Pixel Perfect Reporting with bursting to create the sales report.

18. Your client has a significant data warehouse on their premises and has regional regulatory constraints to shift to the cloud. You have decided to implement Data Gateway to enable users to view the data in Oracle Analytics Cloud.

Which statement accurately describes the role and function of a Data Gateway?

- It enables secure and efficient data transfer between on-premises data sources and Oracle Analytics Cloud.
- It provides advanced data analysis capabilities for Oracle Database users.
- It is designed to optimize cloud storage usage within Oracle Analytics Cloud.
- It serves as a tool for data visualization within Oracle Analytics Cloud.

Answer: It enables secure and efficient data transfer between on-premises data sources and Oracle Analytics Cloud.

19. Your client wants to implement a custom plug-in from Oracle Analytics Library. You just finished uploading the extension to Oracle Analytics Cloud (OAC).

What action do you need to take before the extension is available for use in projects?

- No additional action is needed.
- Restart the OAC instance.
- Refresh the page.
- Enable the plug-in from the Plug-in menu.

Answer: Enable the plug-in from the Plug-in menu.

20. An analyst is creating a story on the Present tab of a workbook in Oracle Analytics Cloud (OAC).

Which statement is true regarding the use of the Present tab in workbooks?

- The Present tab allows you to create interactive presentations and stories from your visualizations.
- The Present tab is used for data preparation and transformation before creating visualizations.
- The Present tab allows you to create static reports that can only be exported as PDFs.
- The Present tab is used to define data connections for external data sources.

Answer: The Present tab allows you to create interactive presentations and stories from your visualizations.

21. Using Present Insights, you can take a snapshot of any information that you see in a visualization and keep track of any moments of sudden realization while you work with the data. You can then share these with other users.

Which statement is true about sharing with Insights?

- By default all users cannot share Insights.
- Insights is always shared in form of story so everybody will see the same information.
- Insights is shared as a story and everybody will see their information based on permissions.
- It is not possible to share Insights with other users.

Answer: Insights is shared as a story and everybody will see their information based on permissions.

22. You have been tasked with simplifying an Oracle Analytics Cloud (OAC) dashboard that analyzes sales data across attributes such as Customer Segment, Order Priority, Product Category, and City. To achieve this, you have implemented a parameter allowing users to easily switch between attributes and dynamically change the displayed visualization attributes and properties.

Which two statements are true about using parameters?

- Parameters can be used as column selectors.
- Parameters can only be used with prompts on visualizations.
- **Parameters can be used with workbook titles and visualization labels.**
- **Parameters can only be used as filters.**
- Parameters can be assigned a default value, but users cannot override it.

Answer: Parameters can be used as column selectors, and Parameters can be used with workbook titles and visualization labels.

23. Oracle Analytics Cloud (OAC) offers several visualization options for presenting query results.

Which two methods do you use to invoke the best visualization in OAC?

- Change the project's properties to "Always use Best Visualization".
- Select the Best Visualization option from the project's Canvas Settings drop-down menu.
- Select the desired data elements from the Data Elements pane and drag them to the Best Visualization zone in the Explore pane.
- Select the desired data elements from the Data Elements pane and drag them to a blank area of the canvas.
- Select the desired data elements from the Data Elements pane, and then right-click and select Create Best Visualization from the drop-down menu.

Answer:

- Select the desired data elements from the Data Elements pane and drag them to a blank area of the canvas.
 - Select the desired data elements from the Data Elements pane, and then right-click and select Create Best Visualization from the drop-down menu.
-

24. Which are two use-cases for Data Flow?

- Train and test the Machine Learning model.
- **Perform some lightweight transformation within the Workbook.**
- **To curate data sets that can be used for visualizations.**
- Create a custom Python Machine Learning model using OOTB capabilities in Data Flow.

Answer: Train and test the Machine Learning model, and To curate data sets that can be used for visualizations.

25. Which technique does Data Preparation in OAC use for recommendation with sensitive information such as SSN, credit card number, and customer number?

- Obfuscation to protect sensitive information
- Sentiment Analysis algorithms
- Cryptographic algorithms to encrypt sensitive information
- Advanced Analytics functions

Answer: Obfuscation to protect sensitive information.

26. You have been tasked with building an analysis that requires data from two subject areas. How do you accomplish this?

- Create an analysis and add a second subject area for a union.
- A subject area must be modified to include all the columns required.
- Create two separate analyses and use the merge feature.
- Create two separate analyses and use the union feature.

Answer: Create an analysis and add a second subject area for a union.

27. You are the administrator for an Oracle Analytics Cloud (OAC) instance and want to implement a vanity URL for improved user experience.

Which two statements regarding Oracle Analytics Cloud (OAC) vanity URLs are true?

- They can only be configured for Oracle Analytics Cloud Enterprise Edition.
- They can be created only by modifying Oracle Analytics Cloud interface configurations.
- They can be an alternative login to the long, default Oracle Analytics Cloud URL.

- They can be leveraged to strengthen brand recognition for your organization's analytics platform.
- They can enhance security by enabling two-factor authentication for your OAC instance.

Answer: They can be an alternative login to the long, default Oracle Analytics Cloud URL, and They can be leveraged to strengthen brand recognition for your organization's analytics platform.

28. You create a Watchlist in Oracle Analytics Cloud (OAC) to display critical sales visualizations for your region.

Which one of the following statements about adding visualizations to a Watchlist is true?

- You can only add visualizations from the same workbook to a Watchlist.
- Watchlists can only contain tables and graphs but cannot include charts.
- Adding a visualization to a Watchlist removes it from the original workbook.
- You can add any visualization from any workbook in OAC to a Watchlist.

Answer: You can add any visualization from any workbook in OAC to a Watchlist.

29. The Administrator has navigated to the console page and clicked on search index.

Which three items can be included in the index?

- **Content Folder**
- **User Folders**
- Data Models
- Templates
- **Shared Folders**

Answer: User Folders, Data Models, and Shared Folders.

30. Which role is required to edit and create a new semantic model in Oracle Analytics Cloud Enterprise Edition?

- OBI Content Author
- **BI Data Model Author**
- OBI Data Load Author
- DV Consumer Role

- BI RPD Model Author

Answer: BI RPD Model Author.

31. Which two steps do you perform to create pixel perfect reports with OA Publisher?

- Define a data model to set the business view of the data, join data sets, and create custom measures.
- Create connections to sources, some of which include Oracle 10g/11g, Oracle BI Server, JDBC, and MS SQL Server 2005/2008.
- Generate a sample set of data that can be used for configuring and testing the report, and save it to a folder in Presentation Catalog.
- Test connections between OA Publisher and configured sources by using Oracle Fusion Middleware Control.

Answer:

- Define a data model to set the business view of the data, join data sets, and create custom measures.
 - Generate a sample set of data that can be used for configuring and testing the report, and save it to a folder in Presentation Catalog.
-

32. You are designing an analytics solution for a company that distributes packaged foods for independent retailers. The solution requires self-service analytics capabilities for product management and marketing. In addition, highly formatted reports must be delivered by scheduled email to external resellers.

Which edition of Oracle Analytics must you use?

- OOA Fusion Analytics Warehouse Edition
- OOAC Business Intelligence Edition
- OAC Enterprise Edition
- OOA Data Visualization Cloud
- OOAC Professional Edition

Answer: OAC Enterprise Edition.

33. The EVALUATE function with Oracle Analytics Cloud (OAC) enables users to invoke various built-in database functions directly from OAC.

Which two statements about the prerequisites for the EVALUATE function are valid?

- The data access connection must support the database functions invoked in the calculation.
- Set the data access file to Cached for the datasets the EVALUATE function will reference.
- Set the data access file to Live for the datasets the EVALUATE function will reference.
- Set the Evaluate Support Level parameter to 1 or 2.
- Set the Evaluate Support Level parameter to 0.

Answer:

- The data access connection must support the database functions invoked in the calculation.
 - Set the Evaluate Support Level parameter to 1 or 2.
-

34. You are a BI Administrator of Oracle Analytics Cloud (OAC) and you want to provide a power user access to create workbooks, and load data for data visualizations, analyses, dashboards, and pixel-perfect reports.

Which application role must you grant to the user?

- OBI Content Author
- OBI Data Model Author
- OBI Dataload Author
- DV Content Author

Answer: OBI Content Author.

35. Which statement is true about migrating your artifacts from the OAC Test Instance to the OAC Production Instance?

- Click "Export system backup" from System Settings in the OAC Console.
- After Administrators migrate all users from the test instance and import them into the production instance, the corresponding artifacts of all users will be available in the target.
- Export all your individual workbooks, zip them, and import the zip file into the OAC production instance.
- Users with Administrator access can create snapshots from the OAC test instance and import the snapshots into the OAC production instance.

Answer: Users with Administrator access can create snapshots from the OAC test instance and import the snapshots into the OAC production instance.

36. When designing a dashboard in the Oracle Analytics Cloud (OAC) workbook, you want to ensure an optimal viewing experience and alignment of visualizations across various devices such as mobiles, tablets, and laptops.

Which two functionalities can be achieved using Canvas Properties in OAC?

- Setting individual font sizes for data labels within visualizations.
- Enabling automatic refresh of data based on device type.
- Hiding, creating, or moving visualizations on the canvas depending on specific breakpoints.
- Configuring color themes specific to each device type.
- Defining canvas responsive layouts that adapt to different screen sizes.

Answer:

- Hiding, creating, or moving visualizations on the canvas depending on specific breakpoints.
 - Defining canvas responsive layouts that adapt to different screen sizes.
-

37. As an analyst, how would you access query logs for your visuals created in Workbook?

- By using Sessions and Query Cache.
- By asking the administrator to provide the log for the visuals in the Workbook.
- By using Developer Option enabled by the administrator or Content Author.
- By using Issue SQL.

Answer: By using Developer Option enabled by the administrator or Content Author.

38. You have a business requirement to create a three-month rolling Sales calculation in an Oracle Analytics Cloud (OAC) workbook.

Which time series function are you going to use?

- OTODATE(Sales, Month)
- FORECAST(Sales, Month, 3)
- PERIODROLLING(Sales, -1, 1)
- AGO(Sales, Month, 3)

Answer: PERIODROLLING(Sales, -1, 1).

39. You are working on a Sales Data Model with the following elements: Sales, Customer, Time, Geography, and Product. The Time dimension includes columns for the Calendar Date, Year, Quarter, and Month. You want to analyze Sales within the same visualization by navigating from the Year level to the Month level.

Which capability of the Oracle Analytics Cloud (OAC) will you use?

- The Hierarchy capability in Oracle Analytics Semantic Modeler.
- Use the Analytics Link capability to navigate to a different canvas in Data Actions.
- Oracle Analytics automatically creates this capability for all Dimensions.
- Drill Down Functions in Expression Editor.

Answer: The Hierarchy capability in Oracle Analytics Semantic Modeler.

40. Which version of OBIEE is supported for migration to OAC?

- You cannot migrate content from OBIEE to OAC.
- OBIEE 12g and later
- OBIEE 10g
- OBIEE 12c only
- OBIEE 11.1.X and later

Answer: OBIEE 12c only.

41. From which sources can the Explain feature in Oracle Analytics Cloud (OAC) analyze data?

- Data flows
- XML data files
- **Datasets**
- **Live database connections**
- **Visualizations**

Answer:

- Datasets (in the exam, choose only one, I picked datasets)

- Visualizations
-

42. Data Visualization has the powerful Natural Language Query (NLQ) feature.

Which two statements are TRUE about NLQ?

- NLQ displays rows filtered by user criteria.
- As you enter search criteria, and hit Shift + Enter, the application displays visuals based on the Keywords extracted.
- NLQ is available on top of the unified Oracle Analytics Home Page.
- NLQ is available in all pages in Oracle Analytics Cloud.

Answer:

- As you enter search criteria, and hit Shift + Enter, the application displays visuals based on the Keywords extracted.
 - NLQ is available on top of the unified Oracle Analytics Home Page.
-

43. What are two benefits of using Oracle Cloud Infrastructure (OCI) Logging to access Oracle Analytics Cloud (OAC) logs?

- OCI Logging provides a user interface for log creation and reduces storage requirements.
- OCI Logging automatically archives OAC logs for disaster recovery purposes.
- OCI Logging offers a centralized location for managing logs from OAC resources.
- OCI Logging simplifies compliance auditing for OAC user activity.
- OCI Logging allows direct editing of OAC logs and streamlines data export for external tools.

Answer:

- OCI Logging offers a centralized location for managing logs from OAC resources.
 - OCI Logging simplifies compliance auditing for OAC user activity.
-

44. The Order page of the Sales dashboard contains a report.

When a user clicks the value of the States column, the report is displayed in a new window.

The user wants the click event drilled down in the same window.

How can you achieve this requirement?

- You can set the drill in place option in section properties.

- You can set Link - Within the dashboard in report properties.
- It is not possible to open the drill in the report in the same window.
- You can set publish page to dashboard in dashboard properties.

Answer: You can set Link - Within the dashboard in report properties.

45. You created a new Sales dashboard with three pages: Sales, Revenue, and Orders. You need to enable a different set of report links at the page level and set different report links for different analyses.

How do you first enable the report links for all the dashboard pages, and then set the different report links for the different reports?

- Enable all the Dashboard Report links from Dashboard Properties and then the Report links for each Reach report.
- Enable all the Dashboard Report links from Dashboard Properties and then the Page Report links.
- Enable all the Page Report links and then enable the Report links for each Reach report.
- Set the column permissions of each Dashboard page and then set the Report links for each report.

Answer: Enable all the Dashboard Report links from Dashboard Properties and then the Report links for each Reach report.

46. You have created a product type dashboard prompt and applied it to the Sales dashboard. You have four reports on the Revenue dashboard page. When a user selects and applies the dashboard prompts, the data in two reports is being refreshed as per the prompt values selected, but the data in the two other reports is not getting refreshed.

What are two possible reasons for this?

- The reports have a protected filter.
- **The Reports filter is set to the presentation variable.**
- **The Reports filter formula is different from the prompt column formula.**
- The Reports filter is set to be prompted.

Answer:

- The Reports filter formula is different from the prompt column formula.
 - The Reports filter is set to be prompted.
-

47. You add a clusters statistic to your scatter chart.

What does this help you identify?

- Homogeneous groups of data points
- Heterogeneous groups of data points
- Homogeneous and heterogeneous groups of data points
- Disparate groups of data points

Answer: Homogeneous groups of data points.

48. You must create an Oracle Autonomous Data Warehouse connection for a data set.

What do you need to create this connection for the appropriate schema?

- OSSO file, tnsnames file, and user credentials
- Wallet file, TNS descriptor, and user credentials
- OSSO file and user credentials
- **Wallet file and user credentials**
- TNS descriptor and user credentials

Answer: Wallet file, TNS descriptor, and user credentials.

49. You have a global data set for oil prices for a period of time for each country. However, you need to perform analyses on Asian countries for a period of one month.

Which two combinations of filters could you use to achieve this?

- List and Date Range
- List and Range
- Range and Expression
- Date Range and Top Bottom N
- Expression and Date Range

Answer:

- List and Date Range
 - Expression and Date Range
-

50. You have a data set of stocks with the columns Date, MaxStockPrice, and MinStockPrice. Which column cannot be removed when performing a trend analysis?

- MaxStockPrice
- MinStockPrice
- Date
- All columns are required

Answer: Date.

Second Set

3. Which statement is true when migrating content from Oracle BI Enterprise Edition 12c to Oracle Analytics Cloud?

- Both the Oracle BI Enterprise Edition 12c Data Model and the Catalog must be migrated to Oracle Analytics Cloud. They cannot be migrated independently.
- You can only migrate an Oracle BI Enterprise Edition 12c Data Model to Oracle Analytics Cloud. Catalog migration is not allowed.
- At this time there is no option to migrate Oracle BI Enterprise Edition 11g content to Oracle Analytics Cloud.
- You can migrate a snapshot from Oracle BI Enterprise Edition 12c to Oracle Analytics Cloud.

Answer: Both the Oracle BI Enterprise Edition 12c Data Model and the Catalog must be migrated to Oracle Analytics Cloud. They cannot be migrated independently.

4. In Oracle Analytics Cloud (OAC), you can quickly search for saved objects. However, if your input or search criteria is not formed correctly, it will not return any results.

What could be the problem with your input?

- The input contains the date attribute in the year-month-day format.
- The input contains a comma (,) in the search text.
- The input contains an asterisk (*) in the search text (for example, *revenue).
- The input contains the object name only as search text.

Answer: The input contains an asterisk (*) in the search text (for example, *revenue).

10. You need to curate data for Country Dimension and dependent Sales Facts that store country sales data. How do you design the data flow and load data for these two separate sets in data storage?

- Create two separate data flows for the Country and Sales data sets. Then create a sequence where the data flow for Sales is called first followed by the data flow for Country.
- Create two separate data flows for the Country and Sales data sets. Then call one data flow from another.
- Create two separate data flows for the Country and Sales data sets. Then create a sequence where the data flow for Country is called first followed by the data flow for Sales.
- Create a single data flow that loads data to the Country data storage in the first step and then loads data to the Sales data storage in the second step.

Answer: Create two separate data flows for the Country and Sales data sets. Then create a sequence where the data flow for Country is called first followed by the data flow for Sales.

11. You are creating a data model for a healthcare provider. Patient information is contained in related tables for contact information, primary physician, insurance information, and billing details. For management and personal information reasons, the project owner requires that these tables not be merged.

What is the correct relational topology to model the patient dimension?

- Star
- Snowflake
- Balanced tree
- Universe distributed tree

Answer: Snowflake.

13. Understanding and implementing fine-grained permissions in OAC is important. It allows for more granular control over user access, ensuring the right people have access to the data they need.

What is the benefit of fine-grained permissions compared to the predefined OAC Application Roles?

- Fine-grained permissions allow for assigning specific permissions to user-defined OAC Application Roles.

Answer: Fine-grained permissions allow for assigning specific permissions to user-defined OAC Application Roles.

17. You are creating an analytics solution for a financial institution using Oracle Analytics Cloud. One of the requirements is a workload model that identifies customers with multiple potential fraudulent transactions.

Which algorithm would be the best fit for this purpose?

- Logistic Regression
- Decision Tree
- Anomaly Detection
- Support Vector Machine

Answer: Anomaly Detection.

20. Which type of report is an example of the bursting feature in Pixel Perfect Reporting?

- A. Customized regional marketing reports
- B. Interactive data exploration
- C. Adhoc reporting
- D. Barcodes
- E. Government PDF forms

Answer: A. Customized regional marketing reports

21. Data Flow can take one or more data sets and integrate them to produce curated sets of data. After applying all the joins, transformations, and filters, you need to save the data.

What are the two options to save data in Data Flow?

- A. Spreadsheet
- B. Database Connection
- C. Data Set Storage
- D. All Rows

Answer: B. Database Connection, C. Data Set Storage

22. A colleague created a few workbooks and left the organization.

Which feature in Console is the only way for the Administrator to change the ownership of your colleague's artifacts?

- A. Content
- B. Snapshots
- C. Go to the individual artifacts and assign them to the Administrator
- D. System Settings
- E. Users and Roles

Answer: A. Content

26. Which two can be defined in a canvas in a story in Oracle Analytics Cloud?

- A. Narration
- B. Notifications
- C. Notes
- D. Filters

Answer: A. Narration, D. Filters

28. You are tasked with creating a report in Oracle Analytics Publisher (OAP) that displays sales figures by product category and region. The data source is a relational database.

Which is the initial step when building this report in OAP?

- A. Create prompts to allow users to select specific product categories and regions.
- B. Define the data model connection to the relational database.
- C. Design the layout of the report using the Layout Editor.
- D. Select the charts and graphs to visualize the sales data.

Answer: B. Define the data model connection to the relational database

30. Which two steps do you perform to create a Relative Time filter?

- A. Select Date Range as the filter type.
- B. Add a date column to the Filter bar.

- C. Select Relative Time as the filter type and set the Relative To property.
- D. Select Relative Time as the filter type.

Answer: B. Add a date column to the Filter bar, C. Select Relative Time as the filter type and set the Relative To property

35. You have created the product type dashboard prompt and applied it to the Sales dashboard. In the Sales dashboard, you have three pages: Sales Order, Revenue. The dashboard prompt is applied to all pages, but you want it only for the Sales page.

What configuration changes are required to change the dashboard prompt range?

- A. In the Dashboard editor, edit the dashboard prompt properties and change the scope from Dashboard to Page.
- B. In the Prompt Configuration option, change the Choose Input Type.
- C. In the Dashboard editor, edit the section and add a condition to change the scope.
- D. In the Dashboard editor, go to dashboard properties and change the scope from Dashboard to Page.

Answer: A. In the Dashboard editor, edit the dashboard prompt properties and change the scope from Dashboard to Page

40. You created a line chart visualization of revenue data at the day level. The chart displays the last 365 days of data.

What would you do to create a prediction of revenue for the next 90 days?

- A. Add a trend line and change the Method value to Polynomial.
- B. Add a forecast and change the Period value to 3 months.
- C. Add a forecast and change the Period value to (90/365).
- D. Add a forecast and change the Period value to 90.
- E. Add a forecast and change the Period value to (3/12).

Answer: D. Add a forecast and change the Period value to 90

43. You want your report query to hit the cache data when executing a sales report.

Which three conditions are true about hitting the cache?

- A. All columns in the SELECT list of a new query must exist in the cached query and should not be calculated.
- B. WHERE clause constraints need to be equivalent to the cached results or to a subset of the results.
- C. Queries must request the lowest grain level from the aggregated level of information.
- D. Join conditions must be equivalent.
- E. The cache needs to satisfy at least 50% of the request.

Answer: A. All columns in the SELECT list..., B. WHERE clause constraints..., D. Join conditions must be equivalent

44. Which three are true about adjusting visualization properties when placing multiple visuals on a canvas?

- **A. You can duplicate a visual by right-clicking the canvas and selecting Edit, and then Duplicate Visualization.**
- B. You can add a copy of a selected canvas to the project's row of canvas tabs by right-clicking the canvas and selecting Edit, and then Copy Visualization.
- **C. You can resize visuals manually if the Canvas Layout option is set to Freeform.**
- D. You can hide a visual by right-clicking the canvas and selecting Hide from the shortcut menu.
- **E. You can change a visual's location on the canvas by selecting and dragging it to the desired location.**

Answer: C. You can resize visuals manually..., D. You can hide a visual..., E. You can change a visual's location...

45. Which service do you need to subscribe to for creating an Oracle Analytics Cloud (OAC) instance?

- A. Oracle Analytics Cloud
- B. Oracle Cloud Storage
- C. Oracle Storage
- D. Oracle Autonomous Database

Answer: A. Oracle Analytics Cloud

46. How do you find the number of users signed in to your OAC Instance?

- A. By asking the administrator to provide the number of users logged in to the OAC Instance
- B. By using Sessions and Query Cache
- C. By accessing Users and Roles
- D. By running users() from Issue SQL

Answer: B. By using Sessions and Query Cache

47. You have the BI Service Administrator application role and you are notified that a user cannot get answers when using Day by Day with Oracle Analytics Cloud Professional Edition. They asked a question related to an existing data set and the language was English. Which three statements are valid about investigating this issue?

- A. Verify that the user is assigned the BI Content Author and DV Consumer roles.
- B. Day by Day does not work with Oracle Analytics Cloud Professional Edition.
- C. Verify that the user has been assigned the BI Content Author and BI Data Load Author roles.
- D. Inspect the data set and check the access control.
- E. Inspect the data set and make sure that it is certified, indexed for searching, and English language is selected.

Answer: A. Verify that the user is assigned..., D. Inspect the data set and check..., E. Inspect the data set and make sure...

Notes.



Oracle

1Z0-1041-25

**Oracle Analytics Cloud 2025
Professional Exam Dumps
QUESTION & ANSWERS**

<https://www.dumpscore.com/oracle/1Z0-1041-25-braindumps>

1Z0-1041-25 Exam Questions [2025] - Oracle Analytics Cloud 2025 Professional Certification

QUESTION: 1

Which of these data types can be used for Expression filter?

- Option A : Number
- Option B : All of them
- Option C : Text
- Option D : Date

Correct Answer: B

QUESTION: 2

Which type of Data Actions you need to connect to Oracle Analytics BI Publisher Reports?

- Option A : URL Navigation
- Option B : Analytics link
- Option C : HTTP API
- Option D : Publish Events

Correct Answer: B

Explanation/Reference:

A Data Action link can pass context values as parameters to external URLs, filters to other workbooks or to visualizations embedded in external containers

Types:

Analytics Link: (Canvases in the same project or different project) or Oracle BI Publisher report

URL Navigation: website and passing parameters

Publish Events: Visualizations Embedded in External Containers

HTTP API: it sends the value to a REST API which returns a response from the external website

QUESTION: 3

How can Oracle Analytics Cloud be used to visualize group relationships between data points on a particular canvas?

- Option A : Use a variety of colors for each data point
- Option B : Create a cluster with a suitable number of groups for the specific analysis

Option C : Visualize the data by using a network chart

Correct Answer: B

QUESTION: 4

Which two steps do you perform to create a Relative Time filter?

Option A : Add a date column to the Filter bar.

Option B : Select Relative Time as the filter type.

Option C : Select Date Range as the filter type.

Option D : Select Relative Time as the filter type and set the Relative To property.

Correct Answer: B,D

Explanation/Reference:

To create a relative time filter, you need to perform two steps:

Select Relative Time as the filter type: A relative time filter allows you to filter your data based on a relative time period, such as last week, next month, or current year. You can select Relative Time as the filter type from the drop-down menu of the filter bar.

Select Relative Time as the filter type and set the Relative To property: The Relative To property allows you to specify the reference point for your relative time period. For example, if you want to filter your data for the last quarter relative to today, you can set the Relative To property to Today. You can set the Relative To property from the filter dialog box after selecting Relative Time as the filter type. References: [Oracle Help Center], [Oracle Help Center]

QUESTION: 5

When you create a ML Model, in which Inspect tab you will find the Generated Data or Virtual Data?

Option A : Details

Option B : Related

Option C : Quality

Option D : General

Option E :

Access

Correct Answer: B

QUESTION: 6

Which two statement are false in regarding to Data Models?

Option A : You can only export the data model through a snapshot. Individual data models cannot be exported to a JSON file

Option B : Individual data models can be exported to a JSON file and the information imported on another service

Option C : Individual data models can be exported to a XML file and the information imported on another service

Correct Answer: A,C

QUESTION: 7

Connecting to SaaS sources by using OOTB connector include? (Select three answers)

Option A : Database Tables

Option B : Attributes and Measures from subject area

Option C : Logical SQL

Option D : Analytics

Correct Answer: B,C,D

QUESTION: 8

which of the following steps are not part of create a predictive analysis?

Option A : Create stories

Option B : Insect the model for model quality

Option C : Add the scenario (Pre defined model) direct to the project

Option D : Apply the model by creating the data flow with the above model and save data in either Data set or Database

Option E : Create train model by creating a data flow with the above dataset and select appropriate algorithm and implantation method

Correct Answer: A

QUESTION: 9

You have a data set that you wish to use to train a machine learning model in Oracle Analytics Cloud. The attribute you are interested in predicting has one of two text values (e.g. Yes/No or True/False). How should you perform this operation?

- Option A : Create a data flow that includes a step to train a fuzzy prediction model and save the model for later use.
- Option B : Create a data flow that includes a step to analyze sentiment and save the model for later use.
- Option C : Create a data flow that includes a step to train a clustering model and save the model for later use.
- Option D : Create a data flow that includes a step to train a binary classifier model and save the model for later use

Correct Answer: D

QUESTION: 10

Which statement is false with respect to the ability to adjust visualization properties when placing multiple visuals on a canvas?

- Option A : Hide a visual by right-clicking the canvas and selecting Hide from the drop-down menu
- Option B : Hide a visual by right-clicking the canvas and selecting Hide from the drop-down menu
- Option C : Duplicate a visual that is on the canvas, changing the visual type in the duplicated visual.

Correct Answer: A

QUESTION: 11

Oracle Analytics applies formatting to the numbers and dates in the dataset. You Can't view numbers and dates as they're formatted in the data source?

- Option A : False
- Option B : True

Correct Answer: A

Explanation/Reference:

View a Dataset Table's Original Formatting

By default Oracle Analytics applies formatting to the numbers and dates in the dataset. You can toggle this default formatting off to view numbers and dates as they're formatted in the dataset's data source.

QUESTION: 12

Artifacts saved in a snapshot include? (Choose four answers)

- Option A : Database dump
- Option B : Classic content
- Option C : Machine Learning
- Option D : Application Roles
- Option E : Data

Correct Answer: A,B,C,D

QUESTION: 13

You can keep up to 5 snapshots online and download as many as you want?

- Option A : TRUE
- Option B : FALSE

Correct Answer: B

QUESTION: 14

Which of these options in data wrangling function is not available for all data types?

- Option A : Rename
- Option B : Duplicate
- Option C : Convert to
- Option D : Concatenate
- Option E : Group

Correct Answer: A

QUESTION: 15

Trendline shows how one measure or business KPI relates with the other?

- Option A : FALSE
- Option B : TRUE

Correct Answer: B

QUESTION: 16

which two statements are false about OAC external sources characteristics?

- Option A : Data source files should be .xls/xlsx, txt or .CSV extension
- Option B : Data source files should be iso or html extension
- Option C : Data source either extends a dimension or extends facts
- Option D : Hierarchies can be defined in external data sources

Correct Answer: B,D

QUESTION: 17

The key is missing from Gateway, what do you need to upload it to connect into on primes DB?

- Option A : Click Generate Key, then click Copy to Clipboard -> In the URL field, enter the Oracle Analytics Cloud URL -> Click Add -> The agent is registered -> Start the Data Gateway Configuration page Go to the OAC Remote Data Connectivity page in OAC -> Paste the key generated from the Agent definition screen into the Public Key
- Option B : Start the Data Gateway Configuration page -> In the URL field, enter the Oracle Analytics Cloud URL Click Generate Key, then click Copy to Clipboard -> Go to the OAC Remote Data Connectivity page in OAC -> Click Add -> Paste the key generated from the Agent definition screen into the Public Key The agent is registered

Correct Answer: B

QUESTION: 18

Maximum row limit for 12 OCPU is?

- Option A : 100000
- Option B : 500000
- Option C : 125000
- Option D : 750000

Correct Answer: B

QUESTION: 19

OAC projects contains which tabs?

Option A : Row Data
Option B : Narrate
Option C : Catalog
Option D : Visualize
Option E : Prepare

Correct Answer: A,B,D

QUESTION: 20

You can add only one layer to Map chart?

Option A : FALSE
Option B : TRUE

Correct Answer: A

QUESTION: 21

Which statement is True?

Option A : You can't create your own custom palette in visualizations
Option B : You can create your own custom palette in visualizations

Correct Answer: B

QUESTION: 22

Why do you use Evaluate function in OAC?

Option A : Recognize Patterns and trends in your data
Option B : It enables users to create powerful analyses by directly invoking database functions
Option C : Highlights a general pattern or direction of data when seen in relation to a time series
Option D : Highlight anomalies in the data points on a given visual

Correct Answer: B

Explanation/Reference:

Database systems like Oracle have tremendous analytical and data manipulation capabilities. These help in performing powerful transformations and gaining valuable insights out of massive amounts of data. Databases typically provide a wide range of inbuilt functions that can perform different kinds of deep analyses in a very scalable manner. Often, users are also

able to define their own custom functions to meet specific query needs.

As users of Oracle Analytics (OA Cloud or Server), it is extremely valuable to be able to leverage these DBs functions directly from within the OA framework.

The Oracle Analytics (OA) Evaluate function helps in doing just that. It enables users to create powerful analyses by directly invoking database functions. Evaluate provides a syntax to pass the specified database function with optional OA referenced columns as parameters. It is particularly useful when users want to call a specialized database function to process a heavy calculation directly in the underlying database. Evaluate can be used to call functions from any underlying database, Oracle, Essbase cube, DB2, MSSQL, Apache Hive and so on. It is a Scalar function, that is, which takes one or more values but returns a single value for every row.

QUESTION: 23

When the Full Interactivity set to Off you can modify the existing filter?

- Option A : Yes
- Option B : No

Correct Answer: B

Explanation/Reference:

IF Present mode is set to OFF, you can only see the visual without any other task

QUESTION: 24

When you add data elements to a canvases, A visualization will automatically be created?

- Option A : TRUE
- Option B : FALSE

Correct Answer: A

QUESTION: 25

Which one predicts the measure or business KPI over a time series?

- Option A : Clusters
- Option B : Trendline
- Option C : Outliers

Option D : Forecast
Option E : Reference Line

Correct Answer: D

QUESTION: 26

When one data flow failed within the sequence, select the true action happened?

- Option A : All the changes to the Data Sets done in the sequence are rolled back
- Option B : You must add a trigger to handle the fault
- Option C : It will work successfully in the next time
- Option D : All of the above

Correct Answer: A

QUESTION: 27

Your customer is looking to get a better understanding of their data, in particular how Oracle Analytics Cloud can help them gain a competitive advantage. Which two tasks can help them achieve their goals?

- Option A : Create a data flow to highlight the interesting data
- Option B : Create a data story by using the narrate functionality to present to their management.
- Option C : Perform analysis on the data by using trend lines, clustering, and outlier detection to offer new perspectives.
- Option D :
Import the data Into Oracle Analytics Cloud and use the Data Tile functionality in the Prepare section of the product. Use the resulting combination of visualization types to determine relationships and avenues for further exploration.

Correct Answer: B,C

QUESTION: 28

What happen when you remove a data set from Project?

- Option A : You can't remove a data set from project
- Option B : It will be deleted from project and keep it on the OAC Data objects
- Option C : It will be deleted from project and from on the OAC Data objects as well
- Option D : Nothing will happen

Correct Answer: B

QUESTION: 29

You have to 2 Data flows; one populates Values and the other populate text. How can you populate the fact table?

Option A : By creating synonyms

Option B : By creating sequence, add that first dataflow that populate text (Dimension) and then the other data flow that populate values (Fact)

Option C : By creating single data flow with 2 branches

Correct Answer: B

QUESTION: 30

The extensive palette of visualization options delivered with Oracle Analytics Cloud can be extended with custom plugins. Which option is false about implementing custom visualization plugins?

Option A : The bicreateplugin script, provided with Oracle Analytics Cloud, can be used to create a skeleton visualization to facilitate custom development.

Option B : Oracle Analytics Cloud provides a Software Development Kit (SDK) to enable builds of custom plugins

Option C : To be implemented, custom plugins must be deployed in the Bi_HOME\Analytics\src\customVi2 directory and BI Services need to be restarted

Option D : Plugins for rendering sophisticated visuals can be downloaded from the Oracle Data Visualization Library

Correct Answer: C

QUESTION: 31

Which of these are Machine Learning Process?

Option A : Data Understanding

Option B : All of them

Option C : Data Preparation

Option D : Modelling Option

E :
Evaluation

Correct Answer: B

QUESTION: 32

You have created a visualization of revenue data by date (at day level) for the last three years. What functionality should you use to create a prediction of ongoing revenue throughout the next three months?

- Option A : Add a forecast with a forward period of 3.
- Option B : Add a forecast with a forward period of approximately 90.
- Option C : Create a custom calculation based on the revenue metric

Correct Answer: B

QUESTION: 33

How can you make catalog read only?

- Option A : Un Archive
- Option B : By enabling Maintenance Mode, set on the Presentation Services Administration page.
- Option C : Go to Catalog -> More -> Properties

Correct Answer: B

QUESTION: 34

Which of the following are not part of operating systems that can access Oracle Data Visualization Cloud Service? (Select two answers)

- Option A : Kaios
- Option B : Tizen
- Option C : Windows
- Option D : IOS
- Option E : Android

Correct Answer: A,B

QUESTION: 35

Which two database types you can register and use Oracle machine learning models to score data in Oracle Analytics?

- Option A : Oracle Autonomous Data Warehouse
- Option B : Oracle Autonomous Transaction Processing
- Option C : Oracle Database
- Option D : You can't register Oracle machine learning models

Correct Answer: A,C

Explanation/Reference:

Register and Use Oracle Machine Learning Models

You can register and use Oracle machine learning models from Oracle Database or Oracle Autonomous Data Warehouse to score data in Oracle Analytics. Use the data flow editor to apply the machine learning models to your data.

QUESTION: 36

If something goes wrong with your data model, you can easily restore your content to a previous working state from a _____ ?

- Option A : db_restore command
- Option B : Model Restore
- Option C : analytics_restore command
- Option D : snapshot

Correct Answer: D

QUESTION: 37

Which tab should you use to restrict access to a specific item in a model?

- Option A : App Responsibilities
- Option B : App Roles
- Option C : Permissions
- Option D : Security

Correct Answer: C

QUESTION: 38

You have created a visualization of revenue data over time. It displays some seasonality (e.g. high revenue around typical holiday periods) but there is no obvious pattern to the data overall. In which two ways can you start to get insight from this data?

- Option A : Create a column trellis over the prominent dimension value
- Option B : Create a reference line which displays the average revenue
- Option C : Add a filter to remove the oldest data.
- Option D : Create a trend line.

Correct Answer: B,D

QUESTION: 39

DV Content author can create visualization as well as BI classic reports?

Option A : TRUE

Option B : FALSE

Correct Answer: A

Oracle

1Z0-1041-24 Exam Dumps

Oracle Cloud Infrastructure 2024 Enterprise Analytics Professional

Visit Now: <https://www.dumpscloud.com/exam/1Z0-1041-24>

QUESTION & ANSWER

QUESTION: 1

Which of these data types can be used for Expression filter?

- Option A : Number
- Option B : All of them
- Option C : Text
- Option D : Date

Correct Answer: B

QUESTION: 2

Which two tasks can you perform from the overview page of Fact Table in Oracle data modeler?

- Option A : Join
- Option B : Define Aggregation
- Option C : Hide/show column
- Option D : Change data types

Correct Answer: B,C

Visit Now: <https://www.dumpscloud.com/exam/1Z0-1041-24>

QUESTION: 3

Which Advanced Analytics identify homogenous groups of data-points?

- Option A : Outliers
- Option B : Reference
- Line Option C :
- Trendline Option D :
- Clusters Option E :
- Forecast

Correct Answer: D

QUESTION: 4

You received a new requirement to create a composite (stack) visualization containing Pie and Bar charts. How can you achieve it?

- Option A : You can't stack two visuals
- Option B : Change the layout canvas properties to FreeForm and add one over the other, however they will not be stacked or both clickable at the same time
- Option C : Choose the Pie-Bar visual type from visualizations panel
- Option D : Change the layout canvas properties to Auto fit and add one over the other, however they will

not be stacked or both clickable at the same time

Correct Answer: B

QUESTION: 5

OAC Components include?

- Option A : BI Modeler
- Option B : Oracle Smart View
- Option C : Oracle Essbase
- Option D : All of them
- Option E : Visualization, DVCS and OACS

Correct Answer: D

QUESTION: 6

Which two statements are true regarding the source of Oracle BI Enterprise Edition Analyses?

- Option A : Analyses cannot be created from multiple subject areas even though they contain common, conformed dimensions
- Option B : Analyses can be created from multiple subject areas as long as at least one metric is included from each, and the Dimensionality Flag is enabled
- Option C : Analyses can be created with measures from multiple physical tables defined as sources in a single logical fact table.
- Option D : Analyses can be created from multiple business models as long as they contain common, conformed dimensions

Correct Answer: B,D

Visit Now: <https://www.dumpscloud.com/exam/1Z0-1041-24>

QUESTION: 7

Identify the correct use of BI Ask.

- Option A : is used to power the type ahead functionality.
- Option B : is used to enter column names into the search hold, select them, and quickly see them added to a project
- Option C : is used to search for projects

Option D : is used to search for
visualizations

Option E :

is used to enable user input in Natural Language. It extracts column names from the User Input and quickly build visuals for the columns extracted

Correct Answer: E

Explanation/Reference:

The correct use of BI Ask is that it is used to enable user input in natural language. It extracts column names from the user input and quickly builds visuals for the columns extracted. BI Ask is a feature that allows you to create analyses using natural language queries instead of dragging and dropping columns from the subject area pane. You can type or speak your query in BI Ask and it will automatically generate the best visualization for your query based on the columns extracted from your input. References: [Oracle Analytics Cloud - Data Visualization User's Guide], [Oracle Analytics Cloud - Data Visualization User's Guide]

QUESTION: 8

Your client has created new custom map layer. How can this map layer be exposed in a project?

Option A :

Create a new project. Add a map visualization. Change the layer property to new. Click upload. Select the Json file to upload.

Option B :

Create a new project. Add a map visualization, change the layer property to new. click upload. Select the geojson file to upload.

Option C : Navigate to the Console. Click Maps. From the Map Layers tab, upload the geojson file. Option D : Navigate to the Console. Click Maps. On the Map Layers tab, upload the xml file.

Correct Answer: D

Explanation/Reference:

To expose a new custom map layer in a project, you need to do the following steps:

- Navigate to the Console by clicking the Home icon on the top left corner of the screen and then clicking Console.
- Click Maps on the left navigation pane to open the Maps page.
- On the Map Layers tab, click Upload to upload your custom map layer file. The file must be in XML format and follow the Oracle Analytics Cloud map layer specification.
- After uploading your custom map layer file, you can see it in the list of available map layers and use it in your projects. References: Oracle Analytics Cloud - Data Visualization User's Guide, [Oracle Analytics Cloud - Data Visualization User's Guide]

QUESTION: 9

DV Content author can create visualization as well as BI classic reports?

Option A : TRUE

Option B : FALSE

Correct Answer: A

Visit Now: <https://www.dumpscloud.com/exam/1Z0-1041-24>

QUESTION: 10

Which role is required to edit and create a new semantic model in Oracle Analytics Cloud Enterprise Edition?

Option A : BI Data Model

Author Option B : BI RPD

Model Author Option C : DV

Consumer Role Option D : BI

Data Load Author Option E :

BI Content Author

Correct Answer: A

Explanation/Reference:

To edit and create a new semantic model in Oracle Analytics Cloud Enterprise Edition, you need to have the BI Data Model Author role. This role allows you to access and use the Data Modeler tool, where you can create and modify semantic models

that define the logical structure and relationships of your data sources. You can also use the Data Modeler to create calculations, hierarchies, variables, security filters, and other features for your semantic models.

References: [Oracle Analytics Cloud - Data Visualization User's Guide], [Oracle Analytics Cloud - Data Visualization User's Guide]

QUESTION: 11

What is true about BI Search?

Option A :

When you enter criteria in the search field, what displays in the drop-down list of suggestions can differ depending upon your locale setting

Option B : You can search for project or elements (Attribute or Measure) Option C : Search in your local setting language

Option D : Date format Year-Month-

Date Option E : All of them

Correct Answer: A

QUESTION: 12

Which extension is for importing a project? (Select only one)

Option A :

Json Option

B : exe

Option C :

xml Option D

: dva

Correct Answer: D

Visit Now: <https://www.dumpscloud.com/exam/1Z0-1041-24>

QUESTION: 13

You need to connect to Oracle Fusion Applications and create a new data set, how you can accomplish it?

Option A : By installing the OAS on the same server

Option B : By inserting Host link, User name and password and type of Authentication Option C : By uploading key wallet file

Option D : By installing gateway and connect through it

Correct Answer: B

QUESTION: 14

Which Operating system are not supported for Oracle Gateway?

Option A : Oracle
Linux Option B : Mac
OS Option C : Oracle
Solaris
Option D : Microsoft
Windows Option E :
Android

Correct Answer: A,C

QUESTION: 15

Which algorithms are available for cluster and outlier visuals?

Option A : K-Means
Option B : Seasonal ARIMA
Option C : Hierarchical
Clustering Option D : ETS

Correct Answer: A,C

QUESTION: 16

Your client wants you to build visualizations that will help them understand their data better. Which two methods will help them achieve this?

Option A : Use the explain feature to quickly identify Basic Facts, Key Drivers, Segments, and Anomalies. Option B : Add the relevant visualizations to a canvas.
Option C : Add trend lines, clustering, and outliers to visualizations to offer new perspectives Option D : Create Data Flow to highlight interesting data.
Option E : Create a sequence and schedule it to run on a nightly basis.

Correct Answer: A,B

Explanation/Reference:

Using the explain feature and adding the relevant visualizations to a canvas are two methods that will help you build visualizations that will help your client understand their data better in Oracle Analytics Cloud. The explain feature is a feature that allows you to automatically generate insights and recommendations for your data based on various factors, such as Basic Facts, Key Drivers, Segments, and Anomalies. Basic Facts are summary statistics that describe your data, such as count, sum, average, minimum, and maximum. Key Drivers are variables that have a strong influence or correlation with your data, such as product category, customer segment, or region. Segments are groups of data points that have similar characteristics or patterns, such as high-value customers, low-performing products, or seasonal trends. Anomalies are data points that deviate significantly from the normal or expected behavior of your data, such as outliers, spikes, or drops. You can use the explain feature to quickly identify these factors and create visualizations that highlight them. You can also add the relevant visualizations to a canvas, which is a workspace where you can arrange and display your visualizations in a meaningful way. You can choose from various types of visualizations, such as charts, graphs, maps, tables, and more. You can also customize your visualizations by applying filters, calculations, aggregations, and other functions to your data. You can use these methods to create visualizations that will help your client understand their data better and discover new insights. References: [Oracle Help Center], [Oracle Help Center], [Oracle Help Center]

QUESTION: 17

When using the explain for Measure, you can gather insights by?

- Option A : Disparities
- Option B : Segments
- Option C : Key Drivers
- Option D : Basic Facts
- Option E : Anomalies

Correct Answer: A,D

Visit Now: <https://www.dumpscloud.com/exam/1Z0-1041-24>

QUESTION: 18

What are the mandatory fields for Hierarchy in Data Modeler? (Select three)

- Option A : Key Column
- Option B : Display
- Column Option C :
- Surrogate Key Option
- D : Level Name Option
- E : Primary key

Correct Answer: A,B,D

QUESTION: 19

Which two of these statements are true about Data Modeler?

Option A : You can edit the data model even without locking it
Option B : You must click on "Lock to edit" to make any changes
Option C : For further changes you click Publish and keep lock

Correct Answer: B,C

QUESTION: 20

Which statement is false in regarding to OAC Service Name?

Option A : Must start with an ASCII letter (a to z or A to Z)
Option B : Mustn't contain any other special characters
Option C : Mustn't contain only ASCII letters or numbers
Option D : Must contain between 1 and 25 characters
Option E : Must be unique within the identity domain

Correct Answer: C

QUESTION: 21

Which four functions can be used in Reference Line and Reference Band?

Option A : Ln
Option B : Median
Option C : Log
Option D : Average
Option E : Max
Option F : Min

Correct Answer: A,B,D

QUESTION: 22

Which of these data types can be used for Relative Time filter?

Option A : Text
Option B : All of the above
Option C : Date
Option D : Number

Correct Answer: C

QUESTION: 23

Action links types? (Select two answers)

Option A : Dashboard Action
link Option B : Named action
link Option C : Dashboard
Prompt Option D : Inline
Action link

Correct Answer: B,D

Visit Now: <https://www.dumpscloud.com/exam/1Z0-1041-24>

QUESTION: 24

Which ML algorithm Provide historical data with input and output and produce a program that can predict and analyze the data based on a specific business problem?

Option A :
Reinforcement Option
B : Unsupervised
Option C : All of the
above Option D :
Supervised

Correct Answer: D

QUESTION: 25

You need to compute sales for a period that starts at a quarter before and ends at a quarter after the current quarter. Which Time Series function will you use?

Option A :
FORECAST Option
B : TODATE Option
C : AGO
Option D : PERIODROLLING
Option E : BI Content Author

Correct Answer: E

Explanation/Reference:

To compute sales for a period that starts at a quarter before and ends at a quarter after the current quarter, you need to use the PERIODROLLING function. This function allows you to calculate the aggregated value of a measure over a rolling time period relative to the current time level. For example, PERIODROLLING("Sales", -1, 1, "Quarter") will return the sum of sales for the current quarter, the previous quarter, and the next quarter.

References: Oracle Analytics Cloud - Data Visualization User's Guide, Oracle Analytics Cloud - Data Visualization User's Guide

QUESTION: 26

Which of the following available Filters in OAC?

- Option A : Range
- Option B : All of the them
- Option C : Top N/Bottom N
- Option D : List
- Option E : Relative Expression

Correct Answer: B

Visit Now: <https://www.dumpscloud.com/exam/1Z0-1041-24>

QUESTION: 27

Augmented and Enrichment Data includes?

- Option A : Data profiling
- Option B : Data preparation
- Option C : Apply suggestions
- Option D : All of the options

Correct Answer: D

QUESTION: 28

If you have 1000 and 2000 in a column A and you create a new column B with `sum(A)`. what is the result in the new column?

Option A : 3000 3000

Option B : 1000 2000

Option C : 2000 1000

QUESTION: 29

Oracle Analytics Cloud (OAC) offers several visualization options for presenting query results Which two methods do you use to invoke the best visualization in OAC?

Option A :

Select the desired data elements from the Data Elements pane, and then right-click and select Create Best Visualization from the drop-down menu.

Option B :

Select the desired data elements from the Data Elements pane and drag them to a blank area of the canvas.

Option C : Change the project's properties to "Always use Best Visualization

Option D : Select the Best Visualization option from the project's Canvas Settings drop-down

menu. Option E :

Select the desired data elements from the Data Elements pane and drag them to the Best visualization zone in the Explore pane.

Correct Answer: A,E**Explanation/Reference:**

Selecting the desired data elements from the Data Elements pane and then right-clicking and selecting Create Best Visualization from the drop-down menu and selecting the desired data elements from the Data Elements pane and dragging them to the Best visualization zone in the Explore pane are two methods that you can use to invoke the best visualization in Oracle Analytics Cloud. The best visualization is a feature that automatically selects the most suitable type of visualization for your data based on various factors, such as the number and type of data elements, the distribution and range of values, and the analytical purpose. You can use these two methods to create the best visualization for your data without having to manually choose the visualization type from the gallery. The other methods, such as changing the project's properties, selecting the Best Visualization option from the project's Canvas Settings drop-down menu, and dragging the data elements to a blank area of the canvas, are not valid ways to invoke the best visualization in Oracle Analytics Cloud. References: [Oracle Help Center], [Oracle Help Center]

QUESTION: 30

Which one is not part of Export project content?

- Option A : Permissions
- Option B : Connection credentials
- Option C : Data
- Option D : Dashboard

Correct Answer: D

Visit Now: <https://www.dumpscloud.com/exam/1Z0-1041-24>

QUESTION: 31

What are the two commonly used dimensional modeling schema? (Select two answers)

- Option A : Sun
- Option B : Snowflake
- Option C : Moon
- Option D : Star

Correct Answer: B,D

QUESTION: 32

Which statement is false for Catalog Manager?

- Option A : View and edit catalog objects in Json language
- Option B : You can Manage folders, shortcuts, global variables, and objects
- Option C : Create analyses to display catalog data
- Option D : It's a tool that lets you perform online and offline management of OAC Catalogs
- Option E : Preview and Search and replace objects, such as analyses and prompts

Correct Answer: A

QUESTION: 33

Outliers divide into two Groups (Outliers and non-Outliers)?

Option A : TRUE

Option B : FALSE

Correct Answer: A

QUESTION: 34

When you added the reference lines twice for scatter plot it creates or split data into four quadrants?

- Option A : TRUE
- Option B : FALSE

Correct Answer: A

Visit Now: <https://www.dumpscloud.com/exam/1Z0-1041-24>

QUESTION: 35

Which two functions are Time series functions?

- Option A : Cluster
- Option B : Trend Line
- Option C : Forecast
- Option D : Period Rolling

Correct Answer: C,D

QUESTION: 36

Choose what is NOT true about instant mobile access that the DVCS provides?

- Option A : No coding is required to view the content on mobile device
- Option B : Interface is optimized for the layout of mobile devices
- Option C : You can enhance the existing visuals on your mobile device
- Option D : You can just view the content on your mobile device

Correct Answer: D

QUESTION: 37

Which two are supported on the home page of a BI Ask visualization?

Option A : opening visualizations in the Oracle Analytics Cloud home page to customize and add to a project

Option B : Drilling down on the visualizations.

Option C : saving visualizations displayed on the Oracle Analytics Cloud home

page Option D : View data from multiple data sets \n a single query.

Correct Answer: B,D

Explanation/Reference:

Drilling down and viewing data from multiple data sets in a single query are two features that are supported on the home page of a BI Ask visualization in Oracle Analytics Cloud. BI Ask is a natural language interface that allows you to ask questions and get answers in the form of visualizations. You can drill down on the visualizations to explore the data at different levels of detail. You can also view data from multiple data sets in a single query by using keywords such as “and”, “or”, and “with”. The other features, such as opening and saving visualizations, are not supported on the home page of a BI Ask visualization, but rather require you to open the visualization in a project or data visualization. References: [Oracle Help Center], [Oracle Help Center]

QUESTION: 38

which of the following steps are not part of create a predictive analysis?

Option A : Create stories

Option B : Insect the model for model quality

Option C : Add the scenario (Pre defined model) direct to the project

Option D : Apply the model by creating the data flow with the above model and save data in either Data set or Database

Option E : Create train model by creating a data flow with the above dataset and select appropriate algorithm and implantation method

Correct Answer: A

QUESTION: 39

Which operating system does the administration tool require?

Option A : Linux x86-64-bit

Option B : Oracle Solaris on SPARC 64-bit

Option C : Microsoft Windows x86-64-bit

Option D : Oracle Solaris on x86 64-bit

Visit Now: <https://www.dumpscloud.com/exam/1Z0-1041-24>

Correct Answer: C

1. Oracle Applications Connector supports Oracle Fusion Applications Cloud. Which is valid about Oracle Applications Connector?

R/ When creating a connection enter the URL for Oracle Fusion Applications.

2. You want to create a filter that restricts access to the Fact table so that Revenue is only visible to users assigned to a particular role. In which tab should you set this up?

R/ Data Filters o Permissions (validar)

3. Which version of OBIEE is supported for migration to OAC?

R/ OBIEE 11.1.x and later

4. You have created a custom "DV Content Author" application role named "ABC DV Content Application Role". All users are added to the new application role. However, when users sign in, they are unable to edit the sales Data Model. What is the reason?

R/ The new application role "ABC DV Content Application Role" is at a lower level of access. Users also need to be members of "BI Data Model Author"

5. Data Visualization has the powerful Natural Language Query (NLQ) feature. Which two statements are TRUE are about NLQ?

- NLQ is available in all pages in OAC;
- As you enter search criteria, and shift + Enter, the application displays visuals based on the Keywords extracted.

6. You have a global data set for oil prices for a period of time for each country. However, you need to perform analyses on Asian countries for a period of one month. Which two combinations of filters could you use to achieve this?

- Expression and Date Range
- List and Date Range

7. Your model requires a hierarchy with year, quarter, month, week, and day levels. The Order Date dimension has only the total and detail levels. You need to add more levels. Which option contains the mandatory entries required in each hierarchy level for the Order Date dimension?

R/ Level name, key column, display column.

8. Which two statements are true regarding the source of Oracle BI Enterprise Edition Analyses?

- Analyses can be created from multiple business models as long as they contain common, conformed dimensions.
- Analyses can be created with measures from multiple physical tables defined as sources in a single logical fact table.

9. Which two can be passed to display as prompts in your Publisher report?

- List of values.
- Date filters.

10. Which three could improve the results from Natural Language Query (NLQ) with Oracle Day By Day?

- Acronyms
- Curating the exposed data sets by removing duplicate or unnecessary attributes.
- Synonyms

11. The Order page of the Sales dashboard contains a report. When a user clicks the value of the States column, the report is displayed in a new window. The user wants the click event drilled down in the same window. How can you achieve this requirement?

R/ You can set the drill in place option in section properties.

12. Which type of report is an example of the Bursting feature in Pixel Perfect Reporting?

R/ Government PDF forms.

13. Using Narrate Insights, you can take a snapshot of any information that you see in a visualization and keep track of any moments of sudden realization while you work with the data. You can then share these with other users. Which statement is true about sharing with Insights?

R/ Insights is shared as a story, and everybody sees their information based on permissions.

14. You have been tasked with building an analysis that requires data from two subject areas. How do you accomplish this?

R/ Create an analysis and add a second subject area for a union

15. You have two data sets: > Country (ID,Country_code,Country_name) > Revenue (Rev_ID,Country_code, Sales_Person_ID,Year,Revenue_amount) Year has been marked as an attribute. You added both the data sets to Data Flow. You also added a step to save the data set to Data Storage. What are the two steps to create a data set that you can use for analyzing country revenues over time? (Choose two.)

- Apply the default aggregation on revenue_amount;
- Keep matching rows on both data sets and match the Country_Code column on both data sets.

16. How should you determine the accuracy of a Machine Learning model created in Oracle Analytics Cloud (OAC)?

R/ Open the inspect dialog for a given Machine learning model and review the F1 score.

17. Which statement is false regarding arrangement of visuals on a canvas?

R/ Visuals cannot be arranged automatically.

18. How can Oracle Analytics Cloud (OAC) be used to categorize large number of data points on a particular canvas?

R/ Create a cluster with a suitable number of groups for specific analysis.

19. Which technique does Data Preparation in OAC use for recommendation with sensitive information such as SSN, credit card number, and customer number?

R/ Obfuscation to protect sensitive information

20. Data Flow can take one or more data sets and integrate them to produce curated sets of data. After applying all the joins, transformations, and filters, you need to save the data. What are the two options to save data in Data Flow?

- Dataset Storage
- Database Connection

21. Which step is required to create a new curated Data Set comprised of columns from several existing Data Sets?

R/ Add Data / Merge columns (validar)

22. In Oracle Analytics Cloud (OAC), an Enterprise BI application database has millions of transactions with many dimensions. Which option helps you to visualize on a subset of the original data?

R/ Filtering

23. You must create an Oracle Autonomous Data Warehouse connection for a data set. What do you need to create this connection for the appropriate schema?

R/ wallet file and user credentials.

24. What does a single transaction mean in a sequence of data flows?

R/ Multiple data flows in a sequence run one after the other. However, if any flows fails, all the changes made in the sequence are rolled back.

25. You need to curate data for Country Dimension and dependent Sales Facts that store country sales data. How do you design the data flow and load data for these two separate data sets in data storage?

R/ Create two separate data flows for the Country and Sales data sets. Then create a sequence where the data flow for Country is called first followed by the data flow for Sales.

26. You access a data visualization project by using your phone's browser. The project has three visualizations. How are the visualizations sized?

R/ Each visualization is of the same size.

27. Which two are true about dashboard prompts?

- Prompt values can be limited based on values selected in other prompts.
- Repository variables and session variables can be used in prompt default values.

28. Which two are true about creating a story in Oracle Analytics Cloud?

A project can have only one story

- A story can have multiple canvases.

29. Which two are supported on the home page of a BI Ask visualization?

- View data from multiple data sets in a single query.
- Drilling down on the visualizations.

30. You have been given a spreadsheet of employee attrition data to determine the most important factors that contribute to employee attrition. What is the quickest way to start this analysis after uploading data to Oracle Analytics Cloud (OAC)?

R/ Use the explain option on the Attrition attribute

31. You have created a line chart visualization of revenue data at the day level. The chart displays the last 365 days of data. What would you do to create a prediction of revenue for the next 90 days?

R/ Add a forecast and change the period value to 90.

32. Which statement is true when migrating content from Oracle BI Enterprise Edition 12c to Oracle Analytics Cloud?

R/ Both the Oracle BI Enterprise Edition 12c Data Model and the Catalog must be migrated to Oracle Analytics Cloud. They cannot be migrated independently.

33. What does a fact table use to reference dimension tables?

R/ Foreign key

34. What does the band inside a box plot visualization represent?

R/ The median of the data.

35. Describe what is the aim or the main functionality for the BI Ask?

R/ you can search for column names, select them, and quickly see a visualization containing those columns

36. In Oracle Analytics Cloud (OAC), you can quickly search for saved objects. However, if your input or search criteria is not formed correctly, it will not return any results. What could be the problem with your input?

R/ The input contains a comma (,) in the search text

37. Which two statements are true about a segment as defined in the Oracle Analytics Cloud machine learning functionality?

- It is a statistically determined group of data points that may contribute to predicting the value of an attribute of interest.
- It is a component of the output from the Explain functionality

38. Which feature does the Data Lake Edition uniquely offer?

R/ Execute data flows on Apache Spark

39. Which role is required to edit and create a new semantic model in Oracle Analytics Cloud Enterprise Edition?

R/ BI Data Model Author

40. Which are the steps to upload the wallet to set up a connection with OAC?

R/ > Go to the url/dv/ui > Click over the hamburger menu icon. > Select Console. > Click connections > Click over the top-right hamburger icon. > Proceed without Virus scan. > Choose wallet.sso > Upload it.

41. Which are two editions of Oracle Analytics Cloud? (Choose two.)

- Enterprise Edition
- Professional Edition

42. Which three are true about adjusting visualization properties when placing multiple visuals on a canvas? (Choose three.)

- You can change a visual's location on the canvas by selecting and dragging it to the desired location.
- You can resize visuals manually if the Canvas Layout option is set to Freeform.
- You can duplicate a visual by right-clicking the canvas and selecting Edit, and then Duplicate Visualization.

43. What is a typical relationship between levels in a dimension hierarchy going from top to bottom?

R/ One-to-many

44. You created a new Sales dashboard with three pages: Sales, Revenue, and Orders. You need to enable a different set of report links at the page level and set different report links for different analyses. How do you first

enable the report links for all the dashboard pages, and then set the different report Links for the different reports?

R/ Enable all the dashboard report links from dashboard properties and then the page report links

45. You have added new columns to the source table. What should you do to include the new columns in your data model?

R/ Synchronize with database

46. You are a BI Administrator of Oracle Analytics Cloud (OAC) and you want to provide a user with access to create and manage Data Models. Which application role should you grant to the user?" OR "You are a BI Administrator of Oracle Analytics Cloud (OAC) and you want to provide a power user access to create workbooks, and load data for data visualizations, analyses, dashboards, and pixel-perfect reports. Which application role must you grant to the user?"

R/ BI Data Model Author

47. A column in your data has a wide range of numerical values. You want to create a column that labels these values as Large, Medium, or Small. Which data preparation action helps you to accomplish this?

R/ Bin

48. Which two statements are true about data wrangling?

- It is used to curate data sets that can be used for complex visualizations.
- It is used to perform some lightweight transformation within the data visualization UI.

49. You need to compute sales for a period that starts at a quarter before and ends at a quarter after the current quarter. Which Time Series function will you use?

R/ Forecast

50. Which two statements are true about Presentation Catalog? (Choose two.)

- Catalog items can be set read-only.
- You can grant ownership of items you create to other users.

51. You have a data set of stocks with the columns Date, MaxStockPrice, and Minstockprice. Which column cannot be removed when performing a trend analysis?

R/ Date

52. You have added a forecast to your visualization. Which three models are available for calculating the forecast?

- ARIMA
- Seasonal ARIMA
- ETS

53. Which two statements are true about the Oracle Analytics Cloud Explain functionality? (Choose two.)

- It can enable users with insights on the data.
- It can identify hidden groups in data.

54. You are a developer designing a solution to analyze retail sales. A key requirement for the solution is a product hierarchy with multiple levels that supports drill-down in an Oracle Analytics Cloud (OAC) workbook. Which two configurations are appropriate for your solution?

- Hierarchy created in a proper snowflake multi-table dataset
- Semantic model created in the OA Admin tool

55. As part of an analysis, you have the following set of data: Revenue 1000 2000 Assuming, you have entered the Aggregate function sum (Revenue) in the second column. What will be the values in rows 1 and 2 of the second column?

R/ Row 1: 1000 Row 2:3000

56. Your client wants you to build visualizations to help them understand their data better. Which two methods would you use to help them achieve this? (Choose two.)

- Use the Explain feature to quickly identify Basic Facts, Key drivers, segments and anomalies. Add the relevant visualizations to a canvas
- Add trend lines, clustering and outliers to visualizations to offer new perspectives.

57. Which are the two relational topologies which you can use to model your data? (Choose two.)

- Snowflake
- Star

58. Which two elements does a well modeled Fact Table consist of? (Choose two.)

- Dimension keys
- Measures

59. You are creating a Data Model for a Sales order and do not have the Time Dimension table created in the database. You decide to use the Time Dimension creation feature of Oracle Analytics Cloud (OAC). What are the tasks performed by the Time Dimension wiiaarri on execution?

R/ the time dimension wizard creates the time dimension table in the database, loads, timedata, and creates the time dimension and hierarchy in the data model.

60. A customer wants to build a Block Storage (BSO) cube which has 8 standard dimensions and 2 attribute dimensions. How many dimension worksheets will the application workbook have?

R/ 10 dimension worksheets

61. An analyst is creating a story on the Narrate tab of the project. What is the most likely reason to do this?

R/ To share the story by exporting to pdf

62. Which two Filters can be applied to all Dimensional data types?

- Expression
- List

63. You create a visualization of revenue data by date (at day level) for the past three years. You then add a forecast. How can you check the accuracy of the forecast?

R/Add reference lines for the maximum and minimum

64. Your client has a large on-premise database that they do not want to migrate to the cloud. You decide to implement Data Gateway to allow users to be able to visualize the data in Oracle Analytics Cloud (OAC). You use the data visualization UI to navigate to Remote Data Connectivity and enable Data Gateway. There is a Public Key field, which requires a value. Where can you find the Public Key value?

R/ there is no Public key field

65. You are designing an analytics solution for a company that distributes packaged foods for independent retailers. The solution requires self service analytics capabilities for product management and marketing. In addition, highly formatted reports must be delivered by scheduled email to external resellers. Which edition of Oracle Analytics must you use?

R/ OAC Enterprise Edition

66. You want your report query to hit the cache data when executing a sales report. Which three conditions are true about hitting the cache?

- All columns in the SELECT list of a new query must exist in the cached query and should not be calculated.
- WHERE clause constraints the need to be equivalent to the cached results or to a subset of the results.
- Queries must request the lowest grain level from the aggregated level of information.

67. You have created a visualization of revenue data over time. It displays some seasonality (e.g. high revenue around typical holiday periods) but there is no obvious pattern to the data overall. In which two ways can you start to get insight from this data?

- Create a trend line
- Create a reference line which displays the average revenue

68. You have three values (Pass, Fail, Nature) By which train algorithm you can implement it?

R/ Train Multi Classifier

69. Which two statements are true about Oracle Analytics Cloud (OAC) self-service data preparation?

- Database data can be extended with spreadsheet data
- Data flows have many built-in steps that can be used to prepare data

70. Oracle Analytics Cloud offers several visualization options for presenting query results. How do you explicitly invoke "best visualization" in Oracle Analytics Cloud?

R/ Drag an entire Data Set from the Data Elements pane onto the Data Visualization canvas and let the tool determine the best visualization.

71. Which two steps do you perform to create a Relative Time filter?

R/ Add a date column to the filter bar

72. You add a clusters statistic to your scatter chart. What does this help you identify?

R/ Homogeneous groups of data points

73. You have created the Product Type dashboard prompt and applied it to the Sales dashboard. In the Sales dashboard, you have three pages: Sales, Order, and Revenue. The dashboard prompt is applied to all pages, but you want it only for the Sales page. What configuration changes are required to change the dashboard prompt range?

R/ In the Dashboard editor, edit the dashboard prompt properties and change the scope from Dashboard to page

74. How should you use a machine learning model within a canvas of an Oracle Analytics Cloud project?

R/ Create a scenario using the required model

75. You want the Oracle BI Baseline Validation Tool to use specific dashboard prompts when executing a specific dashboard page. In which default file should you specify the values?

R/ DashboardPrompts.txt

76. Identity the correct use of BI Ask.?

R/ Is used to enabled user input in Natural Lenguage, it extracts column names from the user input and quickly build visuals for the column extracted

77. Which data action must you use to connect to the Oracle Analytics Publisher reports?

R/ Analytics Link

78. You are building a model that will be used for sales reports. You inspect a Fact table. Which two tasks can you perform on the overview tab of the fact table?

- Hide the columns that are not required for analyses
- Set the aggregation level for measures columns

79. You've created a visualization of revenue data over time. The revenue data over time exhibits some curvature in the line visualization. What trending algorithm should you use to refine the trendline?

R/ use the linear option

80. A virtual machine In Compute Classic, created resources defined by a shape is called _____.?

R/Instance

81. You want to create a Sales Amount by Month report for a product. The report should display sales amount from all cities in the South region with sales amount more than 1 million USD. Which two filters can be applied for Region and Sales Amount? (Choose two.)

- List filter for Region and Range filter for sales amount
- List filter for Region and list filter for sales Amount

82. Which statement is false with respect to the ability to adjust visualization properties when placing multiple visuals on a canvas?

R/ Hide a visual by right-clicking the canvas and selecting hide from the drop-down menu.

83. The Administrator has navigated to the console page and clicked on search index. Which three items can be included in the index?

- Data models
- User folders
- Shared folders

84. Which service do you need to subscribe to for creating an Oracle Analytics Cloud (OAC) instance?

R/ Oracle Analytics cloud

85. Which three options are correct about application workbooks?

- Application workbooks can have data load worksheets and calculation worksheets.
- Application workbooks support the generation reference dimension build method.
- Multiple dimensions can be placed on a single worksheet.

86. Which is a supported source for registering and using Machine Learning models?

R/ Oracle Cloud Object Storage

87. Which is not a step that can be followed to create a Story?

R/ Share the Story in presentation mode by setting the reportMode parameter in the project properties to FullDisplay.

88. A data set has 10 attributes, A through J. On analysis, you find that attribute B,G,and I are most strongly correlated. Which statement is correct about performing a binary classification over the data set?

R/ These attributes do not play any role in the classification result

89. Your Oracle Analytics client asks you to shape a story and share it as a file. Which are three valid file types for sharing a story?

- Package (.dva)
- Acrobat (.pdf)
- Image (.png)

90. Oracle Analytics Cloud (OAC) offers several visualization options for presenting query results. Which two methods do you use to invoke the best visualization in OAC?

- Select the desired data elements from the Data Elements pane and drag them to a blank area of the canvas.
- Select the desired data elements from the Data Elements pane, and then right-click and select Create Best Visualization from the drop-down menu.

91. Which are two use-cases for Data Flow?

- To curate datasets that can be used for visualizations
- Train and test the ML model

92. you have a Historical Sales data set that you use to train a model in Oracle Analytics Cloud (OAC). Your products have an attribute named Profitability, which has one of the three values: high, medium, or low. This

is the property you set as the target. Which train data step is required to train a model in OAC?

R/ Train Multi value

93. What is the Oracle resource recommendation for applying a patch?

R/ Oracle recommends 230GB that is, 130GB latency and 100GB data

94. Which relational database schema consists of dimensions normalized into multiple related tables rather than in single-dimension tables?

R/ Snowflake schema

95. Which two steps should you perform to create pixel perfect reports with BI Publisher? (Choose two.)

- Generate a sample set of data that can be used for configuring and testing the report. and save it to a folder in Presentation Catalog.
- Define a data model to set the business view of the data. Join data sets. and create custom measures.

96. Which two can be defined on a canvas in a story in Oracle Analytics Cloud?

- Notes
- Filters

97. You have created a Machine Learning model and investigated how accurate it is. How should you use it in Oracle Analytics Cloud (OAC)?

R/ Use data flow with an Apply Model step and save as a new dataset

98. Which two maps use an API key to add as Map Background?

- Google map
- Baidu map

99. What does a trend line highlight in Oracle Analytics Cloud?

R/ A general pattern or direction of data when viewed in relation to a time series

100. Your client has created a new custom map layer. How can this map layer be exposed in a project? OR Your client has created a new custom map layer. How can this map layer be exposed In a projet?

R/ Navigate to the console, click maps from the map layers tab, upload the geojson file.

101. Oracle Analytics Cloud (OAC) offers several visualization options for presenting query results. Which two methods would you use to invoke the best visualization in OAC?

- Select the desired data elements from the Data Elements pane and drag them to a blank area of the canvas.

- Select the desired data elements from the Data Elements pane, and then right.click and select Create Best Visualization from the drop-down menu.

102. In which two ways can you use Oracle Andlytics Cloud (OAC) to determine the values of d given data set that may provide the greatest opportunity because of their outlier qualities?

- Add an outlier visualization to your canvas. This highlights data points that stand out and may justify further investigation.
- Create a box plot visualization of you dataset.

103. A data set is created for rainfall prediction. It has two columns, Date and Rainfall Amount. Which would be treated as a measure for plotting a line graph?

R/ Rainfall amount column only

104. You have four columns related to Stock (Date, start time, End Time and Amount) which columns you can't remove it to create your trend analysis?

R/ Date

105. you have the BI Service Administrator application role, and you are notified that a user cannot get answers when using Day by Day with Oracle Analytics Cloud Professional Edition. They asked a question related to an existing data set and the language was English. Which three statements are valid about investigating this issue?

- Verify that the user is assigned the BI Content Author and DV Consumer roles.
- Inspect the data set and check the access control.
- Inspect the data set and make sure that it is certified, indexed for searching, and English language is selected.

106. Which two statements are true regarding configuring filters to control visual content?

- When the Oracle Business Intelligence Enterprise Edition repository is used as a data source, filters defined in the initialization blocks with the client administration tool are automatically inherited in Data Visualization.
- Variables may be employed in all Data Visualization filter types (that is, Range, List, Date, Expression).

107. You are creating a data model for a healthcare provider Patient information is contained in related tables for contact information, primary physician, insurance information, and billing details. For management and personal information reasons, the project owner requires that these tables not be merged. What is the correct relational topology to model the patient dimension?

R/ Snowflake

108. A client has requested a composite visualization based on a Timeline with a pie chart and a bar chart. What action do you need to take to accomplish this?

R/ Visuals can be created on separate canvases and combined into a composite visualization within Narrate.

109. Your client wants to implement a custom plug-in from Oracle Analytics Library. You just finished uploading the extension to Oracle Analytics Cloud (OAC). What action do you need to take before the extension is available for use in projects?

R/ Refresh the page

110. Which two statements are true about managing users, roles, and application roles in the console?

- you can create users
- you can create roles

111. You are building a model that will be used for a sales report. Which two statements are true about hierarchy and levels?

- Each level is based on one or multiple columns
- Hierarchies enable drilling in reports.

112. "A bank has a requirement of detecting fraudulent transactions in customer accounts. This could be very rare across all customer accounts over a period. Which algorithm or approach would you use to accomplish this?" OR "You are creating an analytics solution for a financial institution using Oracle Analytics Cloud. One of the requirements is a workbook with a model that identifies customers with multiple potential fraudulent transactions. Which algorithm would be the best fit for this purpose?"

R/ Anomaly Detection

113. What is the use of the Evaluate function in Oracle Analytics Cloud (OAC)?

R/ It offloads calculation workloads directly in the underlying database.

114. Which two statements are true about Action Links? (Choose two.)

- A columns navigation option can be enabled conditionally
- Presentation variables can be used while navigating from one analysis to another.