

Time Remaining 01:03:56

2. NoSQL Database Cloud Service supports all three types of big data.

☐ Mark for Review

Which is **NOT** considered big data?

- ☐ unstructured data
- ☒ structured data
- ☐ free-structured data
- ☐ semi-structured data

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3. How does the Converged Database help to access data using an API?

☐ Mark for Review

- ☐ The database provides only one universal REST interfaces which makes integration of applications extremely agile.
- ☒ A REST API is automatically generated on top of SQL or stored procedures.
- ☐ Each database comes with a REST-enabled compute instance to provide access to data.
- ☐ Developers can point their application to the location of ADB Wallet which integrates all REST API calls.

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4. Which tool is provided to support Continuous Integration/Continuous Deliver (CI/CD) workflows?

☐ Mark for Review

- ☐ Database Actions (including real time SQL monitor)
- ☐ SQL Developer (including ADB wallet)
- ☐ ADB console (including Performance Hub)
- ☒ SQLcl (including Liquibase)

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5. Which two methods can you use to create or modify Oracle Cloud Infrastructure (OCI) resources?

☐ Mark for Review

- ☒ OCI Command-line Interface (CLI)
- ☐ Secure Shell (SSH)
- ☒ OCI REST APIs
- ☐ Serial console connection (SCC)
- ☐ Remote Desktop Protocol (RDP)

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6. What security control area determines if there is sensitive data in a system?

☐ Mark for Review

- ☐ Users
- ☐ Detect
- ☐ Protect
- ☒ Assess

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7. Oracle Maximum Security Architecture is used for data that requires something higher than normal baseline security. Which two controls added to the baseline security apply to maximum security architecture?

☐ Mark for Review

- ☐ Strong passwords
- ☒ Network Encryption
- ☒ Database Vault
- ☐ Privilege Analysis
- ☐ Database Firewall

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8. Which security measure is implemented out-of-the-box, and is included if you are not using BYOL licensing with Exadata Cloud@Customer?

☐ Mark for Review

- ☒ Oracle Native Network Encryption and TDE (Transparent Data Encryption)
- ☐ Database Vault and Data Masking Pack
- ☐ Audit Vault and Database Firewall
- ☐ Oracle Key Vault

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8. Which security measure is implemented out-of-the-box, and is included if you are not using BYOL licensing with Exadata Cloud@Customer?

☐ Mark for Review

- ☒ Oracle Native Network Encryption and TDE (Transparent Data Encryption)
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- ☐ Audit Vault and Database Firewall
- ☐ Oracle Key Vault

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9. Which three can be selected when using the console to create an autonomous database on an Autonomous Exadata Cloud@Customer?

☐ Mark for Review

- ☒ amount of database OCPUs required
- ☒ amount of database storage required
- ☒ workload type
- ☐ client network
- ☐ size of the shared global area (SGA) to use

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9. Which three can be selected when using the console to create an autonomous database on an Autonomous Exadata Cloud@Customer?

☐ Mark for Review

- ☒ amount of database OCPUs required
- ☒ amount of database storage required
- ☒ workload type
- ☐ client network
- ☐ size of the shared global area (SGA) to use

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10. What does ORDS stand for?

☐ Mark for Review

- ☐ Oracle Resilient Data Security
- ☐ Oracle REAP Diagnosis Systems
- ☐ Oracle Rapid Data Systems
- ☒ Oracle REST Data Services

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11. Which two are key characteristics of Oracle Autonomous Database?

☐ Mark for Review

- ☒ Lower cost
- ☒ Oracle manages everything
- ☐ Higher cost
- ☐ Less automated
- ☐ Customer manages everything

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12. Which two are objectives of Oracle's Data Management strategy?

☐ Mark for Review

- ☒ Automate everything for developers, data analysts, DBAs and data scientists.
- ☐ Offer multiple integration points for 3rd party databases that work better for mixed and analytic workloads.
- ☐ Provide the best platform for warehouse workloads only.
- ☒ Provide for the fastest, most scalable converged SQL database.

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13. A customer wants to use Oracle Cloud Infrastructure (OCI) for storing application backups which can be stored for months, but retrieved immediately based on business needs.

☐ Mark for Review

Which OCI storage service can be used to meet this requirement?

- ☒ Object Storage (standard)
- ☐ Archive Storage
- ☐ Block Volume
- ☐ File Storage

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14. A customer is looking to migrate their old database backups from their on-premises data center to Oracle Cloud Infrastructure (OCI).

☐ Mark for Review

Which OCI service is the most cost-effective?

- ☐ Block Volume
- ☐ Archive Storage
- ☐ File Storage
- ☒ Object Storage (standard)

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15. Oracle ExaC@C brings the Oracle Cloud to the customer data center. The Oracle Cloud Infrastructure is the same, but responsibilities are adjusted so that customer can perform which two tasks?

☐ Mark for Review

- ☐ Allow only the Oracle Staff to perform control access.
- ☒ Secure access configured to the customer network.
- ☐ Allow network connections in the Oracle public cloud.
- ☒ Operator Access Control can terminate Oracle operator connections.

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16. Exadata is the integration of the software and hardware and is available to customers on which deployments?

☐ Mark for Review

- ☒ in the Oracle Cloud and customer site
- ☐ only at the customer site
- ☐ only in a hybrid cloud
- ☐ only in public cloud environments

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17. New hardware innovations of the Exadata X8M allow customers to take advantage of Remote Direct Memory Access (RDMA). What resource does RDMA access?

☐ Mark for Review

- ☐ Database Servers
- ☐ Compute Instances
- ☒ Persistent Memory
- ☐ Storage Disks

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18. What set of NoSQL-style APIs can be used in Autonomous JSON Database?

☐ Mark for Review

- ☒ SODA (Simple Oracle Document Access)
- ☐ OSDA (Oracle Simple Document Access)
- ☐ OASD (Oracle Application Storage Definition)
- ☐ DOSA (Document Open Solution Access)

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19. Which workload **CANNOT** be run on Oracle Database 19c?

☐ Mark for Review

- ☐ Machine Learning
- ☐ Translytical
- ☒ Hadoop Clusters
- ☐ Gaming

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20. What are three platforms where Oracle's Autonomous Database service can be deployed?

☐ Mark for Review

- ☒ Oracle Cloud Infrastructure
- ☒ Oracle Public Cloud at Customer
- ☐ AWS Cloud at Customer
- ☐ Hybrid Cloud Configurations
- ☒ Dedicated Region Cloud at Customer

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21. Which Lakehouse service should you use for serverless Spark processing?

☐ Mark for Review

- ☐ OCI Object Storage
- ☒ OCI Data Flow
- ☐ Oracle Analytics Cloud
- ☐ OCI Data Catalog

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22. Oracle Data Lakehouse streamlines the integration, storage, and processing of data. Which two services are used for persistence of the data in Lakehouse?

☐ Mark for Review

- ☐ OCI GoldenGate
- ☒ Autonomous Database
- ☒ OCI Object Storage
- ☐ OCI Data Catalog

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23. Oracle Lakehouse provides extensive data processing capabilities, to accommodate the migration of existing architectures or the creation of new, agile ones. Which service does **NOT** provide data processing on Oracle Cloud Infrastructure (OCI) Lakehouse?

☐ Mark for Review

- ☒ NoSQL Service
- ☐ Autonomous Database
- ☐ Big Data Service
- ☐ OCI Data Flow

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24. The Oracle Cloud Infrastructure (OCI) Data Catalog is an integral part of the Lakehouse solution. What level of data detail does Data Catalog provide when integrated with Autonomous Databases and Object storage?

☐ Mark for Review

- ☐ Analytic environments
- ☐ Source of managed services
- ☒ View of data for discovery
- ☐ Data Warehouse

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24. The Oracle Cloud Infrastructure (OCI) Data Catalog is an integral part of the Lakehouse solution. What level of data detail does Data Catalog provide when integrated with Autonomous Databases and Object storage?

☐ Mark for Review

- ☐ Analytic environments
- ☐ Source of managed services
- ☒ View of data for discovery
- ☐ Data Warehouse

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25. Where should you store unstructured, high volume data sets of unknown value for best price/performance?

☐ Mark for Review

- ☐ OCI Data Flow
- ☐ OCI GoldenGate
- ☐ OCI Data Catalog
- ☒ OCI Object Storage

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26. How can the goal of scale out high availability be achieved?

☐ Mark for Review

- ☐ By implementing Active Data Guard
- ☐ By using the Zero Data Loss Recovery Appliance
- ☐ By implementing Flashback
- ☒ By provisioning nodes with Real Application Clusters

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27. What is the primary goal of Oracle Maximum Availability Architecture for customer systems?

☐ Mark for Review

- ☐ Scale out, application availability and protection
- ☐ Data Protection, access and reporting
- ☒ Active Replication, Data Protection and continuous availability
- ☐ Continuous Availability, network security and failover

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28. Which tool allows users to execute SQL statements, create relational models, load data, and monitor SQL queries from your browser?

☐ Mark for Review

- ☒ SQL Developer
- ☐ Service Console
- ☐ Database Actions
- ☐ OCI Operational Insights
- ☐ Enterprise Manager

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29. What is a prerequisite of running APEX on an Autonomous Database?

☐ Mark for Review

- ☒ An Autonomous Database with the workload type Data Warehouse, Transaction Processing, JSON or APEX.
- ☐ A DBA must enable ORDS first.
- ☐ A DBA must create APEX admin and APEX users first before starting APEX from Oracle Cloud Infrastructure Console.
- ☐ APEX can only be used when selecting APEX as a workload when provisioning an Autonomous Database.
- ☐ APEX can simply be installed by downloading the executable from OTN.

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30. What are two characteristics of Oracle SQLcl (SQL Developer Command Line)?

☐ Mark for Review

- ☒ Available in the OCI Cloud Shell by default
- ☒ Ability to execute SQL batch files
- ☐ Creates isolated development environments
- ☐ Tracks database schema changes

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31. You have stopped the HeatWave cluster. Which two statements are correct?

☐ Mark for Review

- ☒ The data loaded in HeatWave cluster memory is lost.
- ☐ Billing will stop for the HeatWave cluster.
- ☐ The HeatWave cluster data will remain loaded.
- ☒ The HeatWave cluster stop action will also stop DB System.
- ☐ Billing will continue for the HeatWave cluster.

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32. Which three are prerequisites for using the MySQL Database Service?

☐ Mark for Review

- ☐ You must install the downloaded MySQL version onto Oracle Cloud Infrastructure.
- ☐ You must download the latest MySQL version from <https://edelivery.oracle.com/>.
- ☒ You or your group must be granted the policies described in Mandatory Policies.
- ☒ You must create a compartment to store your resources.
- ☒ You must create a tenancy and be able to sign in to it.

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33. Which statement is true about MySQL Database Service?

☐ Mark for Review

- ☐ Its users are responsible for database and operating system patching tasks.
- ☒ It is a fully managed Oracle Cloud Infrastructure (OCI) native service.
- ☐ It is a public cloud service built on MySQL Community Edition.
- ☐ It supports MySQL Enterprise Edition version 5.7 with InnoDB Storage Engine.

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34. Which service is used by default by the MySQL Database Service to store user data to make it more resistant to failures?

☐ Mark for Review

- ☐ OCI Object Storage
- ☐ OCI File Storage
- ☒ OCI Block Volumes
- ☐ OCI Data Safe

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35. Which two statements are true regarding MySQL Database Service HeatWave?

☐ Mark for Review

- ☒ HeatWave is a in-memory, query-processing engine designed for fast execution of analytic queries.
- ☐ HeatWave uses periodic long-running ETL batch jobs to refresh the data.
- ☐ HeatWave data which is needed for analytic processing is stored in disk files.
- ☒ HeatWave uses machine learning to automate operations, increasing DBA productivity and reducing costs.

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1. Oracle Automated Machine Learning (AutoML) has options for using in-database and opensource algorithms. Which is an example of an in-database option?

☐ Mark for Review

- ☒ Oracle Machine Learning for Python (OML4Py) APIs
- ☐ Tuning of hyperparameter
- ☐ Cognitive text
- ☐ REST Interface