Weekly Test - 4 Result

Questions with correct answer and the aswer you marked...........

Q1:Which of the following storage subsystem can support massive data volumes of increasing size?

A : Extensibility   B : Scalability   C : Fault tolerance   D : None of the above
Correct Answer : B   Your Marked Answer : B

Q2:In descriptive statistics, data from the entire population or a sample is summarized with?

A : Numerical Descriptor   B : Decimal Descriptor   C : Floating Descriptor   D : Integer Descriptor
Correct Answer : A   Your Marked Answer : A

Q3:If the assumed hypothesis is tested for rejection considering it to be true is called?

A : Null Hypothesis   B : Statistical Hypothesis   C : Simple Hypothesis   D : Composite Hypothesis
Correct Answer : A   Your Marked Answer : A

Q4:Which graph is least appropriate to display the IQ of a sample of football fans?

A : Pie Chart   B : Histogram   C : Stem-and-leaf display   D : A box-and-whisker plot
Correct Answer : A   Your Marked Answer : A

Q5: A statement made about a population for testing purposes is called?

A : Test-Statistic   B : Level of significance   C : Hypothesis   D : Statistic
Correct Answer : D   Your Marked Answer : C

Q6:Which of the following is not a type of cloud server?

A : Public Cloud Servers   B : Private Cloud Servers   C : Dedicated Cloud Servers   D : Merged Cloud Servers
Correct Answer : D   Your Marked Answer : D

Q7:_____ is yet another service model, which includes Network-as-a-Service, Business-as-a-Service, Identity-as-a-Service, Database-as-a-Service or Strategy-as-a-Service.

A : Iaas   B : Paas   C : Saas   D : Xaas
Correct Answer : D   Your Marked Answer : D

Q8:The architectural standards of working with the cloud computing industry is _____

A : Web-application frameworks   B : Service-oriented architecture
C : Standardized Web services   D : All of the mentioned
Correct Answer : B   Your Marked Answer : B

Q9:Which of the following is an example of a SaaS cloud service?

A : Google Workspace   B : Dropbox   C : Salesforce   D : All of the above
Correct Answer : D   Your Marked Answer : D

Q10:The most complete cloud computing service model is _____

A : SaaS   B : CaaS   C : PaaS   D : IaaS
Correct Answer : A   Your Marked Answer : A

Q11:Point out the wrong statement.

A : A MapReduce job usually splits the input data-set into independent chunks which are processed by the map tasks in a completely parallel manner
B : The MapReduce framework operates exclusively on <key, value> pairs
C : Applications typically implement the Mapper and Reducer interfaces to provide the map and reduce methods
D : None of the mentioned
Correct Answer : D   Your Marked Answer : D

Q12:Running a _____ program involves running mapping tasks on many or all of the nodes in our cluster.

A : MapReduce   B : Map   C : Reducer   D : All of the mentioned
Correct Answer : A   Your Marked Answer : A

Q13:All of the following accurately describe Hadoop, EXCEPT _____

A : Open-source   B : Real-time   C : Java-based   D : Distributed computing approach
Correct Answer : B   Your Marked Answer : B

Q14:According to analysts, for what can traditional IT systems provide a foundation when they're integrated with big data technologies like Hadoop?

A : Big data management and data mining
B : Data warehousing and business intelligence
C : Management of Hadoop clusters
D : Collecting and storing unstructured data
Correct Answer : A   Your Marked Answer : A

Q15:As companies move past the experimental phase with Hadoop, many cite the need for additional capabilities, including _____

A : Improved data storage and information retrieval
B : Improved extract, transform and load features for data integration
C : Improved data warehousing functionality
D : Improved security, workload management, and SQL support
Correct Answer : D   Your Marked Answer : D

Q16:What does a relational database consist of?

A : Collection of Records   B : Collection of Keys   C : Collection of Tables   D : Collection of Fields
Correct Answer : C   Your Marked Answer : C

Q17:_____ operations do not preserve non-matched tuples.

A : Left outer join   B : Inner join   C : Natural join   D : Right outer join
Correct Answer : B   Your Marked Answer : B

Q18: The transaction is made permanent by _____ in the database.

A : Flashback database   B : Rollback database
C : Commit database   D : View
Correct Answer : C   Your Marked Answer : C

Q19:The large objects from a database can be accessed using which of the following methods?

A : getClob()   B : setBlob()   C : getBlob()   D : all of the mentioned
Correct Answer : D   Your Marked Answer : D

Q20: For designing a normal relational database which of the following normal form is considered adequate?

A : 4NF   B : 3NF   C : 2NF   D : 5NF
Correct Answer : B   Your Marked Answer : B

Q21:Which of the following statements contains an error?

A : Select * from emp where empid = 10003;
B : Select empid from emp where empid = 10006;
C : Select empid from emp;
D : Select empid where empid = 1009 and lastname = 'GELLER';
Correct Answer : D   Your Marked Answer : D

Q22:_____ can best be described as a programming model used to develop Hadoop-based applications that can process massive amounts of data.

A : MapReduce   B : Mahout   C : Oozie   D : All of the mentioned
Correct Answer : A   Your Marked Answer : A

Q23:_____ jobs are optimized for scalability but not latency.

A : Mapreduce   B : Drill   C : Oozie   D : Hive
Correct Answer : D   Your Marked Answer : D

Q24:Which of the following phases occur simultaneously?

A : Shuffle and Sort   B : Reduce and Sort   C : Shuffle and Map   D : All of the mentioned
Correct Answer : A   Your Marked Answer : A

Q25:Into which expenditures does Cloud computing shifts capital expenditures?

A : local   B : operating   C : service   D : none of the mentioned
Correct Answer : B   Your Marked Answer : B