Q1

Which of the derivations are executed last in the Transformer stage?

Single Choice

Input column derivations

Loop variable derivations

Stage variable derivations

Output column derivations

Q2

Which of the tasks will create DataStage projects?

Multiple Choice -

**Install the DataStage engine**

**Add new projects from DataStage Administrator**

Copy a project in DataStage Administrator

Export and import a DataStage project from DataStage Manager.

Q3

You are working on a project that contains a large number of jobs contained in many folders. You would like to review the jobs created by the former developer of the project. How can you find these jobs?

Single Choice

In the Director, use the Find feature.

Query the VOC with the appropriate parameters.

Use the Advanced Find feature contained in the Designer interface.

Sort the jobs by date.

**Q4**

**How does a Join stage process an Inner join?**

**Single Choice**

It transfers all values from the right data set and transfers values from the left data set

and intermediate data sets only where key columns match2

**It transfers records from the input data sets whose key columns contain equal values**

**to the output data set**

It transfers all values from the left data set but transfers values from the night data set

and intermediate data sets only when key columns match

It transfers records in which the contents of the key columns are equal from the left and

right input data sets to the output data set, it also transfers records whose key columns

contain unequal values from both input data sets to the output data set.

Q5

Which of these options can be implemented in a Job Sequence using job parameters?

Multiple Choice -

All options of the Start Loop Activity stage.

The body of the email notification activity using the user interface

**A command to be executed by a Routine Activity stage**

**Name of a job to be executed by a Job Activity stage.**

Q6

which of the stages has option like Close Command or Open Command?

Single Choice

Funnel

Filter Stage

Join Stage

Oracle Enterprise

Q7

Fail on size mismatch or fail on type mismatch or Drop unmatched fields refers to \_\_\_\_\_\_.

Multiple Choice -

**The rules used in connector stage to reconcile the differences between the design-time schema and the external schema.**

**If set to Yes and if there is differences between schemas (design time and external schema) , an unrecoverable error message is generated and the job is terminated.**

**If set Drop unmatched columns to Yes, the extra fields are ignored and informational messages are generated**

None

Q8

You have made a copy of your job and made major changes to a job in your project.

You now want to identify all the changes that have been made.

What task will allow you to identify these changes in DataStage?

Single Choice

Export the original job to a backup directory.

Export the modified job to the backup directory.

Select the job, then right click Cross Project Compare.

**Select the job, then right click Compare against.**

Q9

Which step is required to change from a normal lookup to a sparse lookup in an ODBC Connector stage?

Single Choice

Change the partitioning to hash

Sort the data on the reference link

Change the lookup option in the stage properties to "Sparse".

Replace columns at the beginning of a SELECT statement with a wildcard asterisk (\*).

Q10

You need to invoke a job from the command line that is a multi-instance enabled. What is the

correct syntax to start a multi-instance job?

Single Choice

dsjob -run -mode NORMAL -instance <instance> <project> <job>

dsjob -run -mode NORMAL -wait -instance <instance> <project> <job>

**dsjob -run -mode NORMAL <project> <job>.<instance>**

dsjob -run -mode MULTI <project> <job>.<instance>

Q11

When you run a parallel job in DataStage, any error messages and warnings are written to the job log and can be viewed from the Director client. What message handler level is available?

Single Choice

stage level

record level

project level

parameter level

Q12

Which of the attributes are found in a Data Set descriptor file in DataStage?

Multiple Choice -

**The schema of the Data Set**

**A copy of the configuration file used when Data Set was created**

A copy of the job score

A copy of the partitioned data

Q13

What partitioning algorithm produces the most even distribution of data in the various partitions?

Multiple Choice -

Round robin

Entire

**Modulus**

Hash

Q14

During a sequential file read, you experience an error with the data.

What is a valid technique for identifying the column causing the difficulty in DataStage?

Single Choice

Set the "data format" option to text on the Record Options tab.

Enable tracing in the DataStage Administrator Tracing panel

Enable the 'print field' option at the Record Options tab.

Set the APT\_LMPORT\_DEBUCI environmental variable.

Q15

Which of the lookup types may be performed in the Lookup stage?

Multiple Choice -

**Equality match**

Negative match

**Range on stream link**

Range on the reject link

**Range on the reference link**

Q16

How to declare a constant variable in shell environment?

Single Choice

const a=10

fixed a=10

static a=10

readonly a=10

Q17

To display hidden and non-hidden file which option with ls command we can use?

Single Choice

-l

-r

**-a**

-t

Q18

After assigning more space, while executing the FLoad job to load a Fallback table, a database full condition

occurs during End Loading Phase-2. Which action needs to be performed to complete the load?

Single Choice

Remove the End Loading command from the script, and resubmit the script

Remove the Begin Loading command from the script, and resubmit the

script.

Remove the DEFINE command from the script, and resubmit the script.

specify the checkpoint number in the Begin Loading command in the script, and resubmit the script.

Q19

What is one objective of the Primary Index?

Single Choice

to enable compression on the data to improve query performance

to ensure enough AMPs are involved to reduce query processing time

to provide a constraint to ensure Referential Integrity

None of the above

Q20

Which Teradata function calculates the length of a string?

Single Choice

CHAR\_COUNT

COUNT

CHARACTERS

SUBSTR

Q21

Which statement is true of FALLBACK in Teradata?

Single Choice

The FALLBACK rows automatically migrate to a different clique when one AMP goes down.

The FALLBACK copy of a row is always located on the same AMP which holds the primary & secondary copy.

FALLBACK rows feature is not supported by Teradata

Both 1 and 2 options

Q22

What is true about tactical queries as compared to strategic queries?

Single Choice

often involve complex joins and aggregations

are short, highly-tuned, and repetitively executed.

are often used to identify business trends and patterns.

are associated with clearly-defined service level expectations

Q23

What is the feature of a dependent data mart?

Single Choice

subset of data often used by a department

sourced from DWH

is the system of record

contains unique data

Q24

The FULL OUTER JOIN command is designed to give which type of results?

Single Choice

All rows from the table listed before the JOIN command and the unmatched rows from the other table.

All matched data from both tables, combined with all unmatched data from both tables

All matched data from both tables, and the unmatched rows from the second table listed in the JOIN clause

All unmatched data from both tables, with the matched data eliminated.

Q25

I want to print in following format which Teradata query will you used?

03:23:49 PM +01:10

Single Choice

SELECT CURRENT\_TIMESTAMP (FORMAT 'HH:MI:STBZ');

SELECT CURRENT\_TIMESTAMP (FORMAT 'HH:MI:SSBTZ');

SELECT CURRENT\_TIMESTAMP (FORMAT 'HH:MI:SSBTBZ');

SELECT CURRENT\_TIMESTAMP (FORMAT 'HH:MI:SZ');

Q26

Consider scenario: A customer wants to conditionally protect employees' birthdates from being viewed by

users outside of the Human Resourcesdepartment but allow all employees to retrieve their personal data.

Which method work together to meet this requirement?

Single Choice

Restrict access to the table using database roles.

Use a CASE expression in a view.

Use a WHERE clause restricting data retrieval to Human\_resource users only.

Use a non-CASE expression in a view.

Q27

Consider the following table structure:

CREATE TABLE employee(employee\_code NUMBER PRIMARY KEY, employee\_name VARCHAR2(20),

employee\_city VARCHAR2(20) DEFAULT 'Mumbai');

A user performs the following operation:

INSERT INTO employee(employee\_code, employee\_Name) values (838, 'John')

What values will be stored in the table?

Single Choice

838 John Mumbai

838 John DEFAULT

838 John

838 John NULL

Q28

What is the type of Join implementation in the following query?

SELECT e.ename AS employee, m.ename AS manager

FROM employees m JOIN employees e

ON e.mgr = m.empno

ORDER BY employee;

Single Choice

INNER JOIN

Outer JOIN

SELF JOIN

CROSS JOIN

Q29

Which predefined exception would be appropriate to handle while trying to fetch a row from a table

when the table is empty? Assume implicit cursor is in use.

Single Choice

NO\_DATA\_FOUND

INVALID\_CURSOR

TOO\_MANY\_ROWS

VALUE\_ERROR

Q30

Which of the following statements is true pertaining to Cursors?

Single Choice

Implicit cursors must be declared by the database developers in a named PL SQL Block.

Explicit cursors can handle tables with only 1000 records.

Implicit cursor is named as SQL cursor

Explicit cursor does not occupy Oracle's memory space

Q31

If a procedure is created with the following signature:

Pr\_Insert\_Item(Item\_code NUMBER, Item\_name VARCHAR2 DEFAULT 'Unknown', price NUMBER DEFAULT 0)

then, which of the following options cannot be used to call the above procedure?

Single Choice

Pr\_Insert\_Item(1001, 'Mouse', 200.0)

Pr\_Insert\_Item(1001)

Pr\_Insert\_Item(1001, 'Mouse')

Pr\_Insert\_Item

Q32

The performance indicators that can be used for measuring ETL specific process are:

Multiple Choice -

Columns read per second from repository in one single ETL session

Rows read per second from sources

The size of the repository file

Rows written per second to targets

Q33

Given the following piece of code:

public class School{

public abstract double numberOfStudent();

}

Which of the following is true?

Single Choice

The keywords public and abstract cannot be used together.

The method numberOfStudent() in class School must have a body.

You must add a return statement in method numberOfStudent().

Class School must be defined abstract.

Q34

Which of the following is common to all instances of a class?

Single Choice

Static fields

Non-static methods

Static Methods

A & C

Q35

Which of the following is not True about Qlik Sense?

Single Choice

Fields

Master Items

Statistics Chart Wizard

Charts

Q36

Which of the following is not True about Bar chart?

Single Choice

All

It will display two dimensions and one measure

It will display one dimension and multiple measures

It will compare multiple values

Q37

Which of the following are true related to the binary statement?

Multiple Choice -

It loads variable.

It loads the data from another QlikView document.

Only one binary statement is allowed in the script

It can be placed anywhere in the script.

The section access data is inherited.

Q38

What happens when we disable the "Sort Indicator" option under "Presentation Tab" for the

Straight Table in Qlikview?

Single Choice

Qlikview will hide the sort indicator icon next to the column header and you can't sort

anymore by double clicking on the column header.

Qlikview will hide the sort indicator icon next to the column header but you can still sort

by double clicking on the column header.

Qlikview will show the sort indicator icon next to the column header but you can't sort

anymore by double clicking on the column header.

Don't know the answer and don't want to guess.

Q39

Export contents option disables when the object/objects is not selected:

Single Choice

TRUE

FALSE

Q58

When refresh Qlikview documents, by default log files will be generated:

Single Choice

TRUE

FALSE

Q59

Auto number system us used in:

Single Choice

load statement

if statement

for statement

do while statement

all of the above

Q40

Qlikview supports \_\_\_\_\_\_ joins.

Single Choice

Inner

outer

left

right

All of the above

Q41

How can you drop script variable (vMTD) in QlikView?

Multiple Choice -

Drop Variable vMTD;

Deleted Variable vMTD;

Let vMTD=;

Let vMTD= Null();

You can't drop script variables

Q42

What is the best way to search for all occurrences of a particular string, in all expressions,

in your QlikView application?

Single Choice

Search in the Objects tab in Document Properties

Search the Dimensions tab in each object's properties

Search the expression tab in Document properties

Search in the Expression Overview on the Setting Menu

Q43

Scrambling will be applicable to:

Single Choice

Document

sheet Object

1&2 Both

None

All of the above

Q44

Which of the following statement is not True about Binary Load?

Single Choice

Binary Load doesn't load the Variables

Binary Load does inherit Section Access from the source QVW file

Binary Load does inherit/bring the objects into destination QVW file

All of the above

Q45

In QlikView Load script what is equivalent to SQL 'Having' clause?

Single Choice

Using 'Having' script statement

Using Preceding Load with Where Clause

Using Only function with group by clause

Not possible in Qlikview hence' Having' clause in Database

Q46

Testing does not apply to which of the given phases?

Single Choice

Requirements Specifications

Design

Implementation

Project Initiation

Q47

What degree of relationship best describes the following scenario between the entities Insurance Agent,

Insurance Product and Customer:

Insurance Agents provide information about various Insurance Products to potential Customers.

Single Choice

n-ary

Ternary

Binary

Unary

Q48

Which of the following are correct SDLC models?

Single Choice

Agile

Waterfall

V-Model

Iterative Model

All of the above

Q49

Which of the following is TRUE for reviews?

Single Choice

Can be done in all phases

Is done after testing

Only done by self

Code can be only tested not reviewed

Q50

In which of the following SDLC phase, components are built and integrated?

Single Choice

Design

Requirements

Construction

Deployment

Q51

Which is a software configuration management concept that helps us to use set of files

specific to a particular version?

Single Choice

Baseline

Source Code

Data Model

Test Cases