## **Oracle 11G SQL 2nd Edition Casteel Test Bank**

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# **Chapter 2: Basic SQL SELECT Statements**

## TRUE/FALSE

1.	The majority o	f operations p	erformed on a typ	pical d	latabase table utilize the SELECT statement.
	ANS: T	PTS:	1 R	EF:	30
2.	When a user as	sks the databas	se a question, the	user i	s issuing a query.
	ANS: T	PTS:	1 R	EF:	31
3.	Each section o	f a SQL comn	hand that begins v	with a	keyword is known as a statement.
	ANS: F	PTS:	1 R	EF:	31
4.	A clause is a so	ection within a	a SQL statement t	hat be	egins with a keyword.
	ANS: T	PTS:	1 R	EF:	31
5.	SQL*Plus is a	n Oracle tool ı	used to enter and e	edit S	QL statements.
	ANS: T	PTS:	1 R	EF:	27
6.	SQL*Plus can	only be acces	sed via an interne	t inter	rface.
	ANS: F	PTS:	1 R	EF:	27
7.	A script file co	ontaining SQL	statements can be	e exec	cuted from SQL*Plus.
	ANS: T	PTS:	1 R	EF:	27
8.	The DESCRIB	E command i	s used to view dat	ta in a	a table.
	ANS: F	PTS:	1 R	EF:	30
9.	A query is acco	omplished by	issuing a SELEC	T state	ement.
	ANS: T	PTS:	1 R	EF:	31
10.	The asterisk sy should be disp			ECT s	statement to indicate that all rows in the table
	ANS: F	PTS:	1 R	EF:	31 32
11.			olumns of a table terisk (*) in the S		ld be displayed in the results of a SELECT CT clause.
	ANS: T	PTS:	1 R	EF:	31 32

12. Column headings may be truncated in the results of a SELECT statement.

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ANS: T PTS: 1 REF: 32

13. The SELECT clause of the SELECT statement is used to identify which rows are to be retrieved from a specified table.

ANS: F PTS: 1 REF: 31

14. Choosing specific columns to be displayed by a SELECT statement is known as selection.

ANS: F PTS: 1 REF: 33

15. Choosing specific columns to be displayed by a SELECT statement is known as projection.

ANS: T PTS: 1 REF: 33

16. If a column name is entered in lower case in the SELECT statement, the data for the column will be displayed in lower case in the results.

ANS: F PTS: 1 REF: 34

17. If multiple column names are listed in the SELECT clause of a SELECT statement, the columns must be separated by a comma (,).

ANS: T PTS: 1 REF: 34|35

18. The columns displayed in the results of a SELECT statement will be in the same order as they are stored in the database table.

ANS: F PTS: 1 REF: 35

19. If you assign a column alias to a column, it must be enclosed in double quotation marks (" ").

ANS: F PTS: 1 REF: 37

20. By default, a column alias is displayed in lower case characters in the results.

ANS: F PTS: 1 REF: 37

21. The optional keyword AS can be used to indicate that the subsequent string of characters is a column alias.

ANS: T PTS: 1 REF: 36|37

22. The following arithmetic operations can be performed in the SELECT clause of a SELECT statement: addition (+), subtraction (-), multiplication (\*), division (/), and exponential (^).

ANS: F PTS: 1 REF: 39

23. Parentheses can be used to override the order of operations in an arithmetic expression.

ANS: T PTS: 1 REF: 39

24. The DIST or UNIQ keywords can be used to suppress duplicate data in the results of a SELECT statement.

ANS: F	PTS: 1	REF: 42 43
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25. Concatenation refers to combining the results of several SELECT statements into one result.

ANS: F PTS: 1 REF: 44|45

26. A double backslash (\\) is used to indicate concatenation in a SELECT statement.

ANS: F PTS: 1 REF: 44|45

### **MODIFIED TRUE/FALSE**

1. A(n) <u>CRBMDS</u> is a software program that can be used to create a relational database and allows you to enter, manipulate, and retrieve data.

ANS: F, RDBMS

PTS: 1 REF: 30|31

2. A(n) <u>WHERE</u> statement allows a user to retrieve data from a database table.

ANS: F, SELECT

PTS: 1 REF: 30|31

3. The syntax for a SQL statement gives the basic structure required to execute the statement.

	ANS: T	PTS:	1	REF:	30 31
4.	A query can be executed in the <u>SQL*Plus</u> to	ool			
	ANS: T	PTS:	1	REF:	30 31

5. Each section of a statement that begins with a keyword is known as a(n) <u>buffer</u>.

ANS: F, clause

PTS: 1 REF: 31

6. The only required clauses for a SELECT statement are the WHERE and FROM clauses.

ANS: F, SELECT PTS: 1 REF: 31

7. The <u>ALL</u> option can be used in the SELECT clause to indicate that all columns should be retrieved.

ANS: F, \*

PTS: 1 REF: 31

8. Each clause of a SELECT statement <u>must</u> be entered on a new line in SQL\*Plus.

ANS: F, optional

PTS: 1 REF: 31

9. The <u>SELECT</u> clause identifies the table containing the data to be queried.

ANS: F, FROM

PTS: 1 REF: 31

10. A column heading that is longer than the width of a column will not be truncated for a column that is defined to store <u>character</u> data.

ANS: F, numeric

PTS: 1 REF: 32

11. The <u>SELECT</u> command can be used to display the structure of a database table.

ANS: F, DESCRIBE

PTS: 1 REF: 29

12. Choosing specific columns from a database through a SELECT statement is known as projection.

ANS: T PTS: 1 REF: 33

13. In a(n) SELECT statement, keywords, table names, and column names are not case sensitive.

ANS: T PTS: 1 REF: 31

14. When listing more than one column name in the SELECT clause of a SELECT statement, the column names must be separated by <u>semicolons</u>.

ANS: F, commas

PTS: 1 REF: 34|35

15. The use of a column alias in the SELECT clause can be designated by the keyword ALIAS.

ANS: F, AS

	PTS: 1 REF: 36 37
16.	If a column alias contains a blank space, it must be enclosed in <u>double</u> quotation marks.
	ANS: T PTS: 1 REF: 37
17.	By default, data within a numeric column is <u>right</u> -aligned when it is displayed.
	ANS: T PTS: 1 REF: 38
18.	By default, data within a character or data column is <u>right</u> -aligned when it is displayed.
	ANS: F, left
	PTS: 1 REF: 38
19.	Insignificant zeros <u>are</u> displayed for numeric columns by default to show two decimal places.
	ANS: F, are not
	PTS: 1 REF: 39
20.	When solving arithmetic expressions, Oracle11g always resolves addition and subtraction operations <u>first</u> from left to right in the expression.
	ANS: F, last
	PTS: 1 REF: 39
21.	<u>Parentheses</u> can be used to override the order of operations in an arithmetic expression.
	ANS: T PTS: 1 REF: 39
22.	The <u>DISTINCT</u> keyword can be used to indicate that duplicate data should be suppressed in the results of a query.
	ANS: T PTS: 1 REF: 42
23.	Combining the contents of two or more columns is known as <u>projection</u> .
	ANS: F, concatenation
	PTS: 1 REF: 44 45
24.	A string literal must be enclosed in <u>double</u> quotation marks.
	ANS: F, single

## MULTIPLE CHOICE

1.	<ul><li>Which of the follow:</li><li>a. QUER</li><li>b. FROM</li></ul>	ing com	mands is used t	c.	
	ANS: C	PTS:	1	REF:	31
2.	A(n) has a pred a. keyword b. statement	defined	meaning in Ora	cle11g. c. d.	syntax
	ANS: A	PTS:	1	REF:	31
3.	What is used to indic a. /	cate the	end of an SQL	с.	;
	b. :	DTC.	1	d.	*
	ANS: C	PTS:		REF:	
4.	The for a SQL a. clauses b. keywords	stateme	ent gives the bas	sic struc c. d.	cture, or rules, required to execute the statement. sequence syntax
	ANS: D	PTS:	1	REF:	31
5.	To indicate which da be listed in the a. SELECT b. FROM		table contains th	c.	to be selected by a query, the table name should WHERE HAVING
	ANS: B	PTS:	1	REF:	31
6.	Which of the follow a. FROM b. WHERE	ing is a	mandatory clau	c.	SELECT statement? HAVING both a and b are mandatory
	ANS: A	PTS:	1	REF:	31
7.	Which of the follow: a. / b. ;	ing sym	bols represents	all the c. d.	columns contained in a table?
	ANS: C	PTS:	1	REF:	31
8.	The entire column he column, if the colum a. character b. alphanumeric				
	ANS: D	PTS:	1	REF:	33
9.	Which of the follow	ing com	mands can be u	sed to	view the structure of a table?

9. Which of the following commands can be used to view the structure of a table?a. CONCATENATIONc. SELECT

	b.	DESCRIBE			d.	none of the above
	AN	IS: B	PTS:	1	REF:	30
10	Wł	nich of the following	ng are c	ase sensitive in	Oracle	51169
10.	a.	keywords	ing are e		с.	table names
	b.	column names			d.	none of the above
	AN	IS: D	PTS:	1	REF:	31 32
11.						than one column of data, the column names of the following symbols?
	a. b.	, " "			с. d.	*
	AN	IS: A	PTS:	1	REF:	34
10	W/I	high of the following	na stata	mante is correct	+ <b>ົ</b>	
12.	a.		-			same order they are stored in the database
	h	table. Character column	ns are li	sted first in the	output	, followed by numeric columns.
		The columns will	l be liste	ed in the results		same order they are listed in the SELECT
	d.	clause of the SEL Numeric columns			output,	followed by character columns.
		IS: C	PTS:		REF:	
13.	WI	high of the following	ng koyu	vorde can be us	ad to ir	ndicate that a column alias should be included in
15.	the	results?	ng keyw	orus can be us		luicate that a column anas should be included in
		AS FROM				SELECT ALIAS
		IS: A	PTS:	1	REF:	
14						
14.		single quotation				e enclosed in asterisks (* *)
		double quotation				percent signs (% %)
	AN	IS: B	PTS:	1	REF:	36
15.	foll a. b.	column alias must lowing? blank spaces special symbols characters that sh			-	uotation marks (" ") if it contains which of the
		all of the above		displayed in ic		
	AN	IS: D	PTS:	1	REF:	36
16.		nich of the followin played?	ng types	s of columns wi	ill auto	matically right-align the data when it is
	a.	character				alphanumeric
		date			d.	numeric
	AN	IS: D	PTS:	1	REF:	38

17.	is displayed?	ing type	s of columns w	ill auto	matically left-align the column heading when it
	a. character			с.	date
	b. numeric			d.	both a and c
	ANS: D	PTS:	1	REF:	38
18.	employed by Oracle			tions?	ssion $9+2*3-2$ using the order of operations
	a. 13			с.	10
	b. 31				12
	ANS: A	PTS:	1	REF:	39
19.	What is the correct s employed by Oracle				ession $2+8/2*9/3$ using the order of operations
	a. 0.1			с.	15
	b. 4.8			d.	14
	ANS: D	PTS:	1	REF:	39
20.	What is the correct of	nawor f	or the arithmeti	o over	$a_{1}$ and $a_{2}$ $(2, 4)$ using the order of operations
20.	employed by Oracle.				ssion $9+2*(3-4)$ using the order of operations
	a11	TOg with	in solving equa	c.	9
	b18				7
	ANS: D	PTS:	1	REF:	
		115.	1	ILLI .	
21.					ession $(2+8)/2*9/3$ using the order of operations
	employed by Oracle	<i>10g</i> whe	en solving equa		15
	a. 1.336				15
	b. 4.8				14
	ANS: C	PTS:	1	REF:	39
22.	Which of the followidata?	ing keyv	words can be in	cluded	in a SELECT statement to suppress duplicate
	a. UNIQ			с.	SUPPRESS
	b. DISTINCT			d.	
	ANS: B	PTS:	1	REF:	42
22			h a 1 a a an h a sua a	d 40.004	arking data forme different as human into one
23.	column of output?	ing sym	bois can be use	a to coi	mbine data from different columns into one
	a.				%
	b. ^			d.	*
	ANS: A	PTS:	1	REF:	44 45
24	Combining the conte	ents of t	wo or more colu	umns is	known as
<i>⊥</i> <b>⊤</b> .	a. projection			c.	
	b. concatenation				suppression
	ANS: B	PTS:	1	REF:	44 45
25	A string literal must	ha anal	and in		
7	А КНИГО ШЕГИ ШИСТ	DE ENCIÓ	ISECETIT		

25. A string literal must be enclosed in \_\_\_\_\_.

- a. single quotation marks (' ')
- b. double quotation marks (" ")
- c. asterisks (\* \*)
- d. percent signs (% %)

ANS: A PTS: 1

REF: 45

Contents of the PUBLISHER table

🛓 Oracle SQL*Plus								
File Edit Search Options Help								
PUBID NAME	CONTACT	PHONE						
1 PRINTING IS US 2 PUBLISH OUR WAY 3 AMERICAN PUBLISHING 4 READING MATERIALS INC. 5 REED-N-RITE	TOMMIE SEYMOUR JANE TOMLIN DAVID DAVIDSON RENEE SMITH SEBASTIAN JONES	 000-714-8321 010-410-0010 800-555-1211 800-555-9743 800-555-8284						

- 26. Based upon the contents of the PUBLISHER table, which of the following SELECT statements will display the publisher's name first in the results?
  - a. SELECT \* FROM publisher;
  - b. SELECT pubid, contact FROM publisher;
  - c. SELECT name, publisherID FROM publishers;
  - d. none of the above

ANS: D PTS: 1 REF: 31|35

- 27. Based upon the contents of the PUBLISHER table, which of the following is not a valid SQL statement?
  - a. SELECT \* FROM publisher;
  - b. SELECT name, contact FROM publisher/
  - c. SELECT name, phone FROM publisher
  - d. SELECT \* FROM publisher;

ANS: B PTS: 1 REF: 34|35

- 28. Based upon the contents of the PUBLISHER table, which of the following is a valid SQL statement?
  - a. SELECT contact Contact's Name FROM publisher;
  - b. SELECT contact, name FROM publisher;
  - c. SELECT publisherID FROM publisher;
  - d. SELECT name FROM publishers;

ANS: B PTS: 1 REF: 34|35

- 29. Based upon the contents of the PUBLISHER table, which of the following is a valid SQL statement?
  - a. SELECT \* FROM pubid;
  - b. SELECT \* FROM name;

- c. SELECT \* FROM contact;
- d. SELECT \* FROM publisher;

ANS: D PTS: 1 REF: 31|32

- 30. Based upon the contents of the PUBLISHER table, which of the following SQL statements will display only two columns in the results?
  - a. SELECT \* FROM publisher;
  - b. SELECT contact name FROM publisher;
  - c. SELECT contact person, name FROM publisher;
  - d. none of the above

ANS: C PTS: 1 REF: 34|35

- 31. Based upon the contents of the PUBLISHER table, which of the following SQL statements will execute without returning an error message?
  - a. SELECT pubid PUBLISHERID name FROM publisher;
  - b. SELECT pubid name FROM publisher;
  - c. SELECT pubid "PUBLISHER ID" name FROM publisher;
  - d. all of the above

ANS: B PTS: 1 REF: 34|37

Contents of the BOOKS table

🛎 Oracle SQ	L*Plus					_ 0
File Edit Sea	rch Options Help					
SBN	TITLE	PUBDATE	PUBID	COST	RETAIL	CATEGORY
059831198	BODYBUILD IN 10 MINUTES A DAY	21-JAN-81	4	18.75	30.95	FITNESS
401140733	REVENGE OF MICKEY	14-DEC-01	1	14.2	22	FAMILY LIFE
981341710	BUILDING A CAR WITH TOOTHPICKS	18-MAR-02	2	37.8	59.95	CHILDRENS
843172113	DATABASE IMPLEMENTATION	84-JUN-99	3	31.4	55.95	COMPUTERS
437212490	COOKING WITH MUSHROOMS	28-FEB-00	4	12.5	19.95	COOKING
957136468	HOLY GRAIL OF ORACLE	31-DEC-01	3	47.25	75.95	COMPUTERS
915762492	HANDCRANKED COMPUTERS	21-JAN-01	3	21.8	25	COMPUTERS
959789321	E-BUSINESS THE EASY WAY	01-HAR-02	2	37.9	54.5	COMPUTERS
491748320	PAINLESS CHILD-REARING	17-JUL-00	5	48	89.95	FAMILY LIFE
299282519	THE WOK WAY TO COOK	11-SEP-00	4	19	28.75	COOKING
117949391	BIG BEAR AND LITTLE DOVE	08-NOV-01	5	5.32	8.95	CHILDRENS
132149871	HOW TO GET FASTER PIZZA	11-N0V-02	4	17.85	29.95	SELF HELP
247381001	HOW TO MANAGE THE MANAGER	09-MAY-99	1	15.4	31.95	BUSINESS
147428890	SHORTEST POEMS	01-HAY-01	5	21.85	39.95	LITERATURE

- 32. Which of the following SQL statements will display the profit generated by each book currently stored in the BOOKS table?
  - a. SELECT \* FROM books;
  - b. SELECT title, retail, cost profit FROM books;
  - c. SELECT title, retail-cost FROM books;
  - d. all of the above

ANS: C PTS: 1 REF: 39

33. Based upon the contents of the BOOKS table, which of the following columns will be displayed with a right-aligned column heading?

a. title b. pubdate			category pubid
ANS: D	PTS: 1	REF:	38

34. Based upon the contents of the BOOKS table, which of the following is a valid SQL statement?

- a. select pubid, isbn, from books;
- b. select \* FROM pubid;
- c. select pubid, "Publisher ID" from books;
- d. none of the above

ANS: D PTS: 1 REF: 31|35

- 35. Which of the following is a valid SQL statement?
  - a. SELECT title, retail-cost FROM books;
  - b. SELECT title, retail-cost "Profit"
  - c. SELECT DISTINCT title, category FROM books/
  - d. all of the above

ANS: A PTS: 1 REF: 39

- 36. Based upon the contents of the BOOKS table, which of the following SQL statements will display two columns in its output?
  - a. SELECT \* FROM books;
  - b. SELECT title, retail-cost "Profit" FROM books;
  - c. SELECT DISTINCT title FROM books;
  - d. all of the above

ANS: B PTS: 1 REF: 37|39

- 37. Which of the following will display the ISBN column of the BOOKS table as the first column in its results?
  - a. SELECT \* FROM books;
  - b. SELECT DISTINCT category, ISBN FROM books;
  - c. SELECT ISBN, title FROM books;
  - d. both a and c above

ANS: D PTS: 1 REF: 35

- 38. Based upon the contents of the BOOKS table, which of the following SQL statements will display five rows in its results?
  - a. SELECT DISTINCT category FROM books;
  - b. SELECT DISTINCT pubid FROM books;
  - c. SELECT UNIQUE pubid, title FROM books;
  - d. both b and c

ANS: B PTS: 1 REF: 42

- 39. Which of the following will display the new retail price of each book as 20 percent more than it originally cost?
  - a. SELECT title, cost+.20 "New Retail Price" FROM books;
  - b. SELECT title, cost\*.20 "New Retail Price" FROM books;
  - c. SELECT title, cost\*1.20 "New Retail Price" FROM books;
  - d. none of the above

ANS: C PTS: 1 REF: 36|39

- 40. Based upon the contents of the BOOKS table, which of the following SQL statements will display the retail price for two copies of each book currently in inventory?
  - a. SELECT \* FROM books;
  - b. SELECT title, retail+retail FROM books;

- c. SELECT title, retail<sup>2</sup> FROM books;
- d. none of the above

#### ANS: B PTS: 1 REF: 39

### Structure of the ORDERS table

<u></u> = (	)racle	≥ SQL*P	lus					
File	Edit	Search	Options	Help				
Nar	ne				 	 Null	L?	Туре
CUS ORI SH SH SH SH	DER# Stom Derd IPDA IPST IPCI IPST IPZI	ER# ATE TE REET TY ATE				NOT	NULL	NUMBER(4) NUMBER(4) DATE DATE VARCHAR2(18) VARCHAR2(15) VARCHAR2(2) VARCHAR2(5)

- 41. Based upon the structure of the ORDERS table, which of the following is a valid SQL statement? a. SELECT customer # FROM orders:
  - b. SELECT "order#", "customer#" FROM orders;
  - c. SELECT order#, orderdate DateOrdered FROM orders;
  - d. none of the above

ANS: C PTS: 1 REF: 35|39

42. Based upon the structure of the ORDERS table, the column heading for which column will be truncated in the results?

<ul><li>a. customer#</li><li>b. orderdate</li></ul>			shipstreet shipzip
ANS: D	PTS: 1	REF:	33

- 43. Which of the following is a valid SQL statement to retrieve data from the ORDERS table? a. SELECT DISTINCT customer#, DISTINCT order# FROM orders;

  - b. SELECT customer#, street, city, state, zip FROM orders;
  - c. SELECT order#, orderdate, shipdate FROM orders;
  - d. all of the above

ANS: C PTS: 1 REF: 35

44. Which of the following is a valid SELECT statement?

- a. SELECT order#, || ' was shipped on ' || shipdate;
- b. SELECT order# || ' was shipped on ' || shipdate;
- c. SELECT order# || " was shipped on " || shipdate;
- d. none of the above

ANS: D PTS: 1 REF: 42

- 45. Which of the following statements can be used to view the structure of the ORDERS table?
  - a. SELECT \* FROM orders;
  - b. DESCRIBE ORDERS
  - c. LIST ORDERS;
  - d. none of the above

ANS: B PTS: 1 REF: 29

46.	Based upon the structure of the ORDERS table, which of the following SQL statements will return
	an error message upon execution?

- a. SELECT \* FROM orders;
- b. SELECT order# customer# FROM orders;
- c. SELECT order#, "order number" FROM orders;
- d. both b and c

ANS: C PTS: 1 REF: 37

## **COMPLETION**

ANS: SELECT

PTS: 1 REF: 30|31

2. A \_\_\_\_\_\_ is used to end a SQL statement.

ANS: semicolon

PTS: 1 REF: 31

3. The name of the table containing the data to be retrieved is specified in the \_\_\_\_\_\_ clause.

ANS: FROM

PTS: 1 REF: 31

4. The names of the columns to be retrieved are listed in the \_\_\_\_\_\_ clause.

ANS: SELECT

PTS: 1 REF: 31

5. Oracle11g comes in \_\_\_\_\_\_ editions.

ANS: three (personal, standard, enterprise)

PTS: 1 REF: 26

6. A SELECT statement is also referred to as a \_\_\_\_\_\_.

ANS: query

PTS: 1 REF: 31

7. If a column heading is longer than the assigned width of a(n) \_\_\_\_\_\_ field, the column heading will be truncated.

ANS: character

PTS: 1 REF: 33

8. If a column heading is longer than the assigned width of a character column, the column heading will be \_\_\_\_\_\_.

ANS: truncated

PTS: 1 REF: 33

9. Choosing specific columns in a SELECT statement is known as \_\_\_\_\_\_.

ANS: projection

PTS: 1 REF: 33

10. A(n) \_\_\_\_\_\_ is an alternative column heading displayed in the output of a query.

ANS: column alias

PTS: 1 REF: 36

11. The optional keyword \_\_\_\_\_\_ can be used to distinguish between a column name and a column alias.

ANS: AS

PTS: 1 REF: 37

12. If you do not want a column alias to appear in all upper case characters, the column alias must be enclosed in \_\_\_\_\_ marks.

ANS: double quotation

PTS: 1 REF: 37

13. By default, the data for character fields are displayed \_\_\_\_\_\_\_ aligned when they are displayed.

ANS: left left-

PTS: 1 REF: 38

14. By default, the data for a numeric column is \_\_\_\_\_\_ aligned when it is displayed.

ANS: right right-

PTS: 1 REF: 38

15.	You can includearithmetic expressions.	to override the order of operations when solving
	ANS: parentheses ()	
	PTS: 1 REF: 39	
16.	The keyw display of duplicate data.	word can be included in a SELECT statement to suppress the
	ANS: UNIQUE DISTINCT	
	PTS: 1 REF: 42	
17.	. Combining the contents of two or	more columns is known as
	ANS: concatenation	
	PTS: 1 REF: 44 45	;
18.	A(n) can be included in the output exactly a	consist of numbers, characters, or special symbols that should s entered by the user.
	ANS: string literal	
	PTS: 1 REF: 46	
19.	. A string literal must be enclosed in	n marks.
	ANS: single quotation single-quotation	
	PTS: 1 REF: 46	
20.	In an arithmetic expression, multip.	blication and are always solved first in
	ANS: division	
	PTS: 1 REF: 39	
21.	When resolving arithmetic express the side of	ions, Oracle $10g$ always performs the operations by starting on of the expression.
	ANS: left	
	PTS: 1 REF: 39	

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22. The \_\_\_\_\_\_ command can be used to display the structure of a table.

	ANS: DESCRIBE		
	PTS: 1	REF:	29
23.	A(n)		is included in the SELECT clause to indicate that all columns in the red in the results.
	ANS: asterisk *		
	PTS: 1	REF:	31 32

### ESSAY

1. When should double-quotation marks (" ") be used in a SELECT statement?

ANS:

Double-quotation marks are used when a column alias included in the SELECT statement contains blank spaces, special symbols, or to indicate that the column alias should be displayed in lower or mixed case.

PTS: 1 REF: 37

2. What are the mandatory clauses of a SELECT statement and what do they represent?

ANS:

The only mandatory clauses of a SELECT statement are the SELECT and FROM clauses. The SELECT clause is used to indicate the columns that are to be displayed in the results while the FROM clause is used to indicate the table containing the data to be displayed.

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3. Explain how the DISTINCT keyword effects a SELECT statement that lists two columns in the SELECT clause.

ANS:

The DISTINCT keyword will only suppress duplicate data if the combination of the data in the two columns is duplicated. If the combination of data in the referenced columns is unique for each record in the table, then each record will still be displayed in the results.

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