Oracle 9i

1. Which of the following is true

**A.Lgwr moves data from logbuffer to logfiles**

B.Lgwr moves data from logfiles to logbuffer

C.Dbwr moves data from logbuffer to logfiles

D.Lgwr moves data from logbuffer to archivefiles

2. Which of the following is the largest storage unit in oracle

A.Block

B.extent

**C.Tablespace**

D.segment

3. When do we create bitmap indexes

A.OLTP

B.DSS

C.Where clause has functions

**D.Tables that have only one record**

4. Which tool helps you to identify the path used by oracle

**A.Explain plan**

B.Tkprof

C.DBMS\_PROFILER

D.Statspack

5. Which of the following mechnism is used for read consistency in oracle

A.Archive files

B.Redo

**C.Undo**

D.Temp

6. Which of the following is not a background process

A.Smon

B.Pmon

**C.sqlplus**

D.Dbwr

7. Which of the following is not part of SGA

A.Shared pool

B.Largepool

C.Database buffer cache

**D.dispatchers**

8. For which two types of constraints will a unique index be

automatically created

**A. Unique**

**B. Primary key**

C. Not null

D. Foreign key

E. Check

9. Which statement types wouldbe used to remove transactions more than one year old from the table x (any table)

A. TCL

B. DCL

**C. DML**

D. DRL

10. Which four statements about oracle constraints true (Choose four)

**A. A unique constraint specifies a column or combination of columns**

**whose values mustbe unique for all rows in a table**

**B. A check constraint specifies a condition that mustbe true**

**C. A NOT NULL constraint ensures that all null values are not allowed**

**in a column**

**D. A Primary key constraint uniquely identifies each row of a table**

E. A unique constraint allows prohibits the input of nulls because

nulls do not specify the constraint conditions

F. A primary key constraint allows null values in a column when the column

is part of a set of column that uniquely identifies each row

11. How do you create an user (Write the syntax)

12. A Table emp has following columns

eno,ename,salary,deptno

you execute the below statement

Create index emp\_idx on emp (eno,firstname);

Which statement is true

A. Oracle will create unique index

**B. Oracle throw an error**

C. Oracle will create primary key index

D. Oracle will create function based index

13. Which statement concerning sql functions is true

**A. Character functions can return character or number values**

B. Conversion functions convert a column definition from one date type

to another data type

C. Single row functions can only be used in SELECT AND Where clauses

D. All data functions return DATE data type values.

14. Which of the following statement is used for creating primary key

for a table emp

**A. Alter table emp add constraint eno primary key;**

B. Alter table emp add primary key (eno);

C. Alter table emp modify eno primary key

15. Which statement about a sequence is true

A. Creating a sequence causes sequence numbers are stored in a table

**B. One sequence canbe used for multiple tables in the same user schema**

C. A sequence can only be used to create a primary key value

D. A sequence slows down the performance

16. Which select statement will display the next value parts\_id\_seq

sequence by actually retrieving the value from the sequence

A. Select NEXTVAL (parts\_id\_seq) from sys.dual;

B. Select parts\_id\_seq.NEXTVAL from parts;

C**. Select parts\_id\_seq.NEXTVAL FROM SYS.dual;**

D. Select parts\_id\_seq NEXTVAL from inventory;

17. Which tool is used for taking a logical backup

A. EXplain plan

**B. Export**

C. DBMS\_PROFILER

D. Import

18. Which process clears the dead connections

A. Dbwr

B. Lgwr

C. clean

**D. Pmon**

19. Which three functions can be used to manipulate charcter,number,

or date column values (Choose three)

A**. CONCAT**

B. ROUND

C. Trunc

D. **Rpad**

E. **Instrb(Tentative answer)**

20. Which of the following process maintains database consistency

A. Consistent

B. Maintain

C. DBWR

**D. CKPT**