

1) In, we have	a strict parent-				
A) hierarchical databases.		B) network databases			
C) object oriented databases		D) relational databases			
2) The file in DBMS is called a	as ir	RDBMS.			
A) console B) sche	ema	C) table	D) objec	t	
2) \\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	f +				
3) What operator tests colunA) IS NULL operator	nn for the abser		SIGNMENT operat	ror	
C) LIKE operator			OT operator	.01	
o, interpretation		2,	г. оролино.		
4) The refers to	the way data is	organized in	and accessible fro	m DBMS.	
A) database hierarchy			ta organization		
C) data sharing		D) da	ta model		
5) is the p	owerful languag	e for working	with RDRMS		
A) Embedded Programs	o werran iangaag		namic Programs		
C) Query Language		D) Sta	atic Language Prog	grams	
6) A table can have only 0 or A) True	1 primary key	B) Fals			
A) True		Бугак	se		
7) How many unique keys ca	n a table have				
A) 1 B) 0	C) 2	D) Multiple			
O) COI stands for					
8) SQL stands forA) Structured Query Lar	nguage		C) Simple Query	/ Language	
B) Solid Query Language			D) Science Quer		
9) Which is more secured			-> -	-1	
A) File System	B) RDBMS		C) Both	D) None	
10) Excel is					
A) DBMS	B) Database		C) RDBMS	D) ORDBMS	
			·	·	
11) Oracle is	_,		->		
A) DBMS	B) Database		C) RDBMS	D) ORDBMS	
12) Office register is					
A) DBMS	B) Database		C) RDBMS	D) ORDBMS	
13) Various Keywords suppo	•		C) Calaat	D) All of the Above	
A) Insert	B) Update		C) Select	D) All of the Above	
14) Which Databases supports SQL					
A) Oracle	B) SQL Server		C) MySQL	D)All of the above	
15) Example of Non-Numeric	cal Data is	<u> </u>			
A) Employee Address		C) Fx:	amination Score		



	1 0 D/10 Data base	recimologies duestion i
B)	Bank Balance	D) None of the Above

 16) which of the following is A) Select * from emp when B) Select * from emp when C) Select * where eid=100 D) Select * from emp when 	re eid=100 , ename='a re eid=100 ename='a' and ename='a' from e	emp		
17) which of the following co A) Primary Key	onstraint is not suppor B) Unique Key		Check Constraint	D) Not Nul
18) How many null values ca A) Multiple	n a unique key columr B) 0	n have in MySQL C) 1		D) 2
19) How many null values ca A) Multiple	n a primary key colum (B) 0	n have in MySQL C) 1		D) 2
20) Can the child table foreig A) True	gn key column has null B) False	value?		
21) which of the following quA) Drop22) Does MySQL supports coA) True	B) Delete	C) Update ?		D) Alter
23) Does MySQL supports co A) True	mposite Unique keys? B) Fals			
24) Does MySQL supports co A) True	mposite Foreign keys? B) Fals			
25) which of the following se A) Union	et operators are suppo B) Intersect		D) Except	
26) which of the following jo A) FULL	ins are not supported B) Left	by MySQL C) Right	D) Inner	
27) which of the following jo A) Cross Join	ins will return highest B) Left Join	number of rows? C) Inner Join	D) Right Join	
28) does MySQL supports cas A) True	se statements? B) False			
29) Can we have a HAVING C A) True	Clause in the query wit B) False	hout group by clau	se?	
30) What is the default sort of A) Ascending	done in MySQL when y B) Descending	•	? None	D) both

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31) Which of the fo A) Union	llowing is an aggregate B) Lik		C) Group By	D) <mark>Max</mark>
32) Every Boyce-Co A) First normal B) Third norma		C) Second no D) All of the		
33) 4NF is designed A) Transitive de B) Join depend C) Multi valued D) None of the	ependency ency <mark>d dependency</mark>			
34) In a relational d A) primary key B) foreign key C) secondary key D) none of the		ntegrity constraint can	be specified with th	ne help of
35) A Function that A) 3NF B) 2NF C) 4NF D) BCNF	has no partial depende	encies is in		
36) If every non-key in: A) 1NF B) 2NF C) 3NF D) 4NF	attribute is functional	ly dependent on the e	ntire primary key, t	then the relation will be
37) Third normal fo A) Closure Dep B) Transitive D C) Normal Dep D) Functional D	ependency endency	cept of		
38) A relation is A) 1 NF	if every field o	contains only atomic v C) 3 NF	alues that is, no list D) BCNF	s or sets.
39) Which of the fo A) Add	llowing can add a row to B) Insert	to a table? C) Update	D) Alter	
40) In a LIKE clause A) LIKE %qpt B) LIKE *ton	, you can could ask for	any value ending in "c	pt" by writing	

C) LIKE ton\$
D) LIKE ^.*ton\$

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51.	ΑN	IULL value is treated a	s a blank or 0.			
	A)	True	B) False			
		501 :-				
52	52 MySQL is					
	-	A Programming langu	_			
		A Programming langu				
		A Relational Database				
	וט	A Relational Databas	e Management Syste	em		
52	ln s	a LIKE clause, you can	ask for any 6 letter va	due by writing?		
55		LIKE ??????	ask for ally o letter va	ilde by writing:		
	•	LIKE .{6} Answer 5: LI	KE V {θ}¢			
	-	LIKE (that's six do				
		LIKE (that's s	•	ters)		
54	. Th	e result of a SELECT st	atement can contain	duplicate rows.		
	alse		b) True			
55.	A ta	able may be joined to	itself.			
a)[Γrue		b) false			
		nich of the following is				
a) (ווחר	INIT	b) MIN	C) MAY	d) COMPUTE	
u, c	200	VINI	D) IVIIIN	c) MAX		
•						
57.	Wh	nat SQL clause is used	to restrict the rows r	eturned by a query?		
57.		nat SQL clause is used			d) FROM	
57. a) <i>A</i>	Wh AND	nat SQL clause is used	to restrict the rows rob) WHERE	eturned by a query? c) Group	d) FROM	
57. a) <i>A</i>	Wh AND Wh	nat SQL clause is used nich of the following co	to restrict the rows rob) WHERE commands should be u	eturned by a query? c) Group used to create a databas	d) FROM se named "student"?	
57. a) <i>A</i> 58. a) (Wh AND Wh	nat SQL clause is used nich of the following co ATE ?I student	to restrict the rows rob) WHERE commands should be u	eturned by a query? c) Group used to create a databas EATE DATABASE stude	d) FROM se named "student"?	
57. a) <i>A</i> 58. a) (Wh AND Wh	nat SQL clause is used nich of the following co	to restrict the rows rob) WHERE commands should be u	eturned by a query? c) Group used to create a databas	d) FROM se named "student"?	
57. a) <i>A</i> 58. a) (c) [Wh AND Wh CREA	nat SQL clause is used nich of the following co ATE ?I student	to restrict the rows reb) WHERE ommands should be ub) CR	eturned by a query? c) Group used to create a databas EATE DATABASE student d) DATABSE student	d) FROM se named "student"?	
57. a) <i>A</i> 58. a) (c) [Wh AND Wh CREA DATA	nat SQL clause is used o nich of the following co ATE ?I student ABASE /student	to restrict the rows reb) WHERE ommands should be ub) CR	eturned by a query? c) Group used to create a databas EATE DATABASE student d) DATABSE student	d) FROM se named "student"?	
57. a) <i>A</i> 58. a) (c) [Wh AND Wh CREA DATA	nat SQL clause is used nich of the following co ATE ?I student ABASE /student nich one will delete the	to restrict the rows reb) WHERE ommands should be ub) CR	eturned by a query? c) Group used to create a database EATE DATABASE student d) DATABSE student s table structure?	d) FROM se named "student"? nt	
57. a) / 58. a) (c) [59. a) 1	Wh AND Wh CREA DATA Wh	nat SQL clause is used nich of the following co ATE ?I student ABASE /student nich one will delete the	to restrict the rows reb) WHERE ommands should be ub) CR	eturned by a query? c) Group used to create a database EATE DATABASE student d) DATABSE student s table structure?	d) FROM se named "student"? nt	
57. a) // 58. a) (c) [59. a) 1	Wh Wh CREA DATA Wh TRUI	nat SQL clause is used nich of the following co ATE ?I student ABASE /student nich one will delete the NCATE	to restrict the rows reb) WHERE ommands should be ub) CR e table data as well as	eturned by a query? c) Group used to create a database EATE DATABASE student d) DATABSE student s table structure?	d) FROM se named "student"? nt	
57. a) A 58. a) (c) [59. a) 1 60. a) I	WhAND WhOREA DATA The	nat SQL clause is used nich of the following co ATE ?I student ABASE /student nich one will delete the NCATE	to restrict the rows reb) WHERE ommands should be ub) CR e table data as well as b) DROP	eturned by a query? c) Group used to create a database EATE DATABASE student d) DATABSE student stable structure? c) delete	d) FROM se named "student"? nt	
57. a) A 58. a) (C) [C 59. a) 1 60. a) I b) I	WhAND Wh CREA DATA The s us Has	nat SQL clause is used nich of the following count ATE ?I student ABASE /student nich one will delete the NCATE e USE command? sed to load code from	to restrict the rows reb) WHERE commands should be ub) CR e table data as well as b) DROP another file should be avoided for	eturned by a query? c) Group used to create a database EATE DATABASE student d) DATABSE student stable structure? c) delete	d) FROM se named "student"? nt	
57. a) A 58. a) C c) E 59. a) 1 60. a) 1 b) 1 c) 1	Who who can be called the called	nat SQL clause is used nich of the following content ATE ?I student ABASE /student nich one will delete the NCATE e USE command? sed to load code from the been deprecated and oseudonym for the SE	to restrict the rows reb) WHERE Dommands should be used to b) CR e table data as well as b) DROP another file should be avoided for LECT command	eturned by a query? c) Group used to create a database EATE DATABASE student d) DATABSE student stable structure? c) delete	d) FROM se named "student"? nt d) All of the above	
57. a) A 58. a) C c) E 59. a) 1 60. a) 1 b) 1 c) 1	Who who can be called the called	nat SQL clause is used nich of the following content ATE ?I student ABASE /student nich one will delete the NCATE e USE command? sed to load code from the been deprecated and oseudonym for the SE	to restrict the rows reb) WHERE Dommands should be used to b) CR e table data as well as b) DROP another file should be avoided for LECT command	eturned by a query? c) Group used to create a databas EATE DATABASE student d) DATABSE student stable structure? c) delete r security reasons	d) FROM se named "student"? nt d) All of the above	
57. a) A 58. a) C c) E 59. a) 1 60. a) I b) I c) I	Wh AND Wh CREA DATA The s us Has s a p	nat SQL clause is used of the following contact of the following contact and seed to load code from the seed to load code from the seed to deprecated and oseudonym for the SE culd be used to choose the seed the seed to choose the seed to cho	to restrict the rows reb) WHERE mmands should be used b) CR e table data as well as b) DROP another file should be avoided for LECT command in the database you well as the yellow ye	eturned by a query? c) Group used to create a database EATE DATABASE student d) DATABSE student stable structure? c) delete r security reasons ant to use once you've	d) FROM se named "student"? nt d) All of the above	
57. a) // 58. a) (c) [59. a) 1 60. a) b) c) l d) 5	Wh AND Wh CREA DATA Wh The s us Has s a p	nat SQL clause is used on the following control of the SE wild be used to choose the following control of the SE wild be used to choose the following control of the SE wild be used to choose the following control of the SE wild be used to choose the following control of the SE wild be used to choose the following control of the SE wild be used to choose the following control of the SE wild be used to choose the following control of the follow	to restrict the rows reb) WHERE commands should be used to b) CR et table data as well as b) DROP another file should be avoided for LECT command the database you well as the yellow yell	eturned by a query? c) Group used to create a database EATE DATABASE student d) DATABSE student stable structure? c) delete r security reasons ant to use once you've returns?	d) FROM se named "student"? nt d) All of the above	
57. a) A 58. a) (C) [59. a) 1 60. a) I b) I c) I d) 5	Who who created with the same as a property of the same as a property	nat SQL clause is used of the following contact of the following contact and state of the following contact and seed to load code from the seed to load code from the seed to choose will be used to choose will be used to choose with the records from a table of the seed to choose will be used to choose with the records from a table of the seed to choose with the records from a table of the seed to choose with the records from a table of the seed to choose with the records from a table of the seed to choose with the records from a table of the seed to choose with the records from a table of the seed to choose with the seed to	to restrict the rows reb) WHERE mmands should be used to b) CR e table data as well as b) DROP another file should be avoided for the database you well as the yell as the	eturned by a query? c) Group used to create a database EATE DATABASE student d) DATABSE student stable structure? c) delete r security reasons ant to use once you've returns? vious WHERE clause	d) FROM se named "student"? nt d) All of the above	
57. a) // 58. a) (c) [59. a) 1 60. a)	Wh AND Wh CREA OATA The s us Has s a p Shoot	nat SQL clause is used on the following country of the SE wild be used to choose the following for the SE wild be used to choose the following for the SE wild be used to choose the following for the SE wild be used to choose the following for the SE wild be used to choose the following for the SE wild be used to choose the following for the SE wild be used to choose the following for the SE wild be used to choose the following for the SE wild be used to choose the following for the SE wild be used to choose the following for the SE wild be used to choose will	to restrict the rows reb) WHERE commands should be used to b) CR et table data as well as b) DROP another file should be avoided for LECT command the database you well as the database you well as the database you well as the prevention above the prevention a	eturned by a query? c) Group used to create a database EATE DATABASE student d) DATABSE student stable structure? c) delete r security reasons ant to use once you've returns? vious WHERE clause	d) FROM se named "student"? nt d) All of the above	
57. a) A 58. a) C 59. a) T 60. a) I b) I c) I d) 5	Who created with the cr	nat SQL clause is used of the following contact of the following contact and state of the following contact and seed to load code from the seed to load code from the seed to choose will be used to choose will be used to choose with the records from a table of the seed to choose will be used to choose with the records from a table of the seed to choose with the records from a table of the seed to choose with the records from a table of the seed to choose with the records from a table of the seed to choose with the records from a table of the seed to choose with the records from a table of the seed to choose with the seed to	to restrict the rows reb) WHERE commands should be used to b) CR et table data as well as b) DROP another file should be avoided for LECT command the database you well as the database you well as the database you well as the prevention above the prevention a	eturned by a query? c) Group used to create a database EATE DATABASE student d) DATABSE student stable structure? c) delete r security reasons ant to use once you've returns? vious WHERE clause	d) FROM se named "student"? nt d) All of the above	

62. The command to remove rows from a table 'CUSTOMER' is:

- A. REMOVE FROM CUSTOMER ...
- B. DROP FROM CUSTOMER ...
- C. DELETE FROM CUSTOMER WHERE ...
- D. UPDATE FROM CUSTOMER ...
- 63. The SQL WHERE clause:
 - A. limits the column data that are returned.
 - B. limits the row data are returned.
 - C. Both A and B are correct.
 - D. Neither A nor B are correct.
- 64. The command to eliminate a table from a database is:
- A. REMOVE TABLE CUSTOMER;
- **B. DROP TABLE CUSTOMER;**
- C. DELETE TABLE CUSTOMER:
- D. UPDATE TABLE CUSTOMER
- 65. Which of the following is the correct order of keywords for SQL SELECT statements?
 - A. SELECT, FROM, WHERE
 - B. FROM, WHERE, SELECT
 - C. WHERE, FROM, SELECT
 - D. SELECT, WHERE, FROM;
- 66. A subquery in an SQL SELECT statement is enclosed in:
- A. braces -- {...}.
- B. CAPITAL LETTERS.
- C. parenthesis -- (...).
- D. brackets -- [...].
- 67. Which of the following are the five built-in functions provided by SQL?
 - A. COUNT, SUM, AVG, MAX, MIN
 - B. SUM, AVG, MIN, MAX, MULT
 - C. SUM, AVG, MULT, DIV, MIN
 - D. SUM, AVG, MIN, MAX, NAME
- 68. Which of the following do you need to consider when you make a table in SQL?
 - A. Data types
 - B. Primary keys
 - C. Default values
 - D. All of the above.
- 69. Find the SQL statement below that is equal to the following: SELECT NAME FROM CUSTOMER WHERE STATE = 'VA';
- A. SELECT NAME IN CUSTOMER WHERE STATE IN ('VA');
- B. SELECT NAME IN CUSTOMER WHERE STATE = 'VA';
- C. SELECT NAME IN CUSTOMER WHERE STATE = 'V';
- D. SELECT NAME FROM CUSTOMER WHERE STATE IN ('VA');

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70. Which one of the following is used to define the structure of the relation, deleting relations and relating schemas? a) DML(Data Manipulation Langauge) b) DDL(Data Definition Langauge) c) Query d) Relational Schema 71. Which one of the following provides the ability to query information from the database and to insert tuples into, delete tuples from, and modify tuples in the database? a) DML(Data Manipulation Langauge) b) DDL(Data Definition Langauge) c) Query d) Relational Schema 72. Create table employee (name varchar, id integer) What type of statement is this? a) DML b) DDL c) View d) Integrity constraint 73. To remove a relation from an SQL database, we use the command. d) Drop table a) Delete b) Purge c) Remove 74. Delete from r; r – relation This command performs which of the following action? a) Remove relation b) Clear relation entries c) Delete fields d) Delete rows consists of a sequence of query and/or update statements. 75. A a) Transaction b) Commit c) Rollback d) Flashback 76. Which of the following makes the transaction permanent in the database? b) Commit a) View c) Rollback d) Flashback 77. In order to undo the work of transaction after last commit which one should be used? b) Commit c) Rollback d) Flashback a) View 78. Consider the following action: Transaction..... Commit: Rollback; What does Rollback do? a) Undoes the transactions before commit b) Clears all transactions c) Redoes the transactions before commit d) No action

automatically? a) View c) Rollback d) Flashback

79. In case of any shut down during transaction before commit which of the following statement is done

b) Commit

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80. Aggregate functions are functions tha	t take a	_ as input and return a	a single value.
a) Collection of values		c) Aggregate valu	
b			
81. Select			
from instructor			
where dept name= 'Comp. Sci.';			
Which of the following should be used to	find the mean of the	e salary ?	
	vg(salary)	c) Sum(salary)	d) Count(salary)
82. All aggregate functions except	ignore null values in	their input collection.	
a) Count(attribute) b) Count(*)			Sum
83. Which of the following should be used	d to find all the cour	ses taught in the Fall 2	009 semester but not ir
the Spring 2010 semester .			
a) Select distinct course id			
from section			
where semester = 'Fall' and year= 2009 a	nd l		
course id not in (select course id			
from section			
where semester = 'Spring' and year= 201	0):		
miere semester opring una year 202	· • []		
b) Select distinct course_id			
from instructor			
where name not in ('Fall', 'Spring');			
where name not in (rain, spring),			
c) (Select course id			
from section			
where semester = 'Spring' and year= 2010))		
where semester – Spring and year – 2010	51		
d) Select count (distinct ID)			
from takes			
where (course id, sec id, semester, year) i	n (select course id s	ecid semester vear	
from teaches	ii (sciect course ia, s	ice ia, scriicster, year	
where teaches.ID= 10101);			
where teaches.ib- 10101),			
94. The phrase "greater than at least one	" is represented in S	OL by	
84. The phrase "greater than at least one"	=	·	N amu
a) < all b) < some	C)	> all (d)	> any
OF Ma can tast for the nanovistance of t	unles in a subautamul	avvising the	acter of
85. We can test for the nonexistence of to		<u> </u>	
a) Not exist b) Not exist	S	Exists d)	Exist
86. Which of the following is not a aggreg	ate function ?		
86. Which of the following is not a aggreg		۱۸/i+h ما	Min
a) Avg b) Sum	C)	With d)	Min
97 The EVICTS becaused will be true if			
87. The EXISTS keyword will be true if:	ndition only		

b) All rows in the subquery fail the condition only.



c) Both of these two ofd) Neither of these two88. To include integri	vo conditions is me	t.		
a) Create table table	b) Modify	=	c) Alter table	d) Drop
89. Which of the follo a) Not null	owing is not a integ b) Positive	=	Unique	d) Check 'predicate'
90. Foreign key is the a) Foreign key constraint	one in which the _ b) Primary		on is referenced in a c) References	nother relation. d) Check
c) Information on the	must include the a equired (such as the customer must be	area code e email address, or pl e known before anytl	none number) before	e the record is accepted
92. Thecondition a) On	n allows a general p b) Using	oredicate over the rela c) Set	ations being joined. d) Where	
93. Which of the join a) Left outer join	operations do not b) Right οι		d tuples. Inner join	d) Natural join
94. What type of join a) Equi-join	is needed when yo b) Natural			natching values? d) All of the mentioned
95. How many tables a) One	may be included w b) Two	vith a join? c) Three	d) All of the me	entioned
96. In SQL the statem a) Select * from R nat c) Select * from R uni	cural join S	(b)	Select * from R cros Select * from R inne	
97. A indicates a) Empty tuple	an absent value th b) New val			not exist at all. d) Old value
98. Select name from instructor where salary is not no Selects a) Tuples with null va c) Tuples with any sal	lue	b) Tuples d) All of the men	with no null values tioned	
99. The primary key r		c) Both a and b	d) Eithe	r a or b

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100. Which one of the following deletes all the entries but keeps the structure of the relation .

- a) Delete from r where P;
- b) Delete from instructor where dept name= 'Finance';
- c) Delete from instructor where salary between 13000 and 15000;
- d) Delete from instructor;

101. Which of the following deletes all tuples in the instructor relation for those instructors associated with a department located in the Watson building which is in department relation.

a) Delete from instructor
where dept_name in 'Watson';
b) Delete from department
where building='Watson';
c) Delete from instructor

where dept_name in (select dept name

from department

where building = 'Watson');

d) Both a and c

102.. Update instructor
_____ salary= salary * 1.05;

Fill in with correct keyword to update the instructor relation.

a) Where

b) Set

c) In

d) Select

103. Which of the following is the correct format for case statements .

a) Case

when pred1 ... result1 when pred2 ... result2

. . .

when predn ... resultn

else result0 end

b) Case

when pred1 then result1

when pred2 then result2

. . .

when predn then resultn

else result0

end

c) Case

when pred1 then result1 when pred2 then result2

. . .

when predn then resultn

else result0

d) All of the mentioned

104. A collection of data designed to be used by different people is called a/an

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Shriram Mantri

105. Which of the following terms does refer to the correctness and completeness of the data in a database? c) Data independence a) Data security b) Data constraint d) Data integrity 106. The relationship between DEPARTMENT and EMPLOYEE is a b) One-to-many relationship a) One-to-one relationship c) Many-to-many relationship d) Many-to-one relationship 107. If the state of the database no longer reflects a real state of the world that the database is supposed to capture, then such a state is called a) Consistent state b) Parallel state c) Durable state d) **Inconsistent state** 108. Each modification done in database transaction are first recorded into the a) Harddrive b) Log c) Disk d) Datamar 109. When the transaction finishes the final statement the transaction enters into b) Committed state c) Partially committed state d) Abort state a) Active state 110. Which of the following is an atomic sequence of database actions? b) Concurrency a) Transaction c) Relations d) All of the mentioned means that data used during the execution of a transaction cannot be used by a second transaction until the first one is completed. a) Serializability b) Atomicity c) Isolation d) Time stamping 112. In SQL, which command is used to select only one copy of each set of duplicate rows A) SELECT DISTINCT B) SELECT UNIQUE C) SELECT DIFFERENT D) All of the above 113. Composite key is made up of A) One column B) One super key C) One foreign key D) Two or more columns 114. What command is used to get back the privileges offered by the GRANT command? A) Grant B) Revoke C) Execute D) Run 115. Which of the following query is correct for using comparison operators in SQL? A) SELECT sname, coursename FROM studentinfo WHERE age>50 and <80; B) SELECT sname, coursename FROM studentinfo WHERE age>50 and age <80; C) SELECT sname, coursename FROM studentinfo WHERE age>50 and WHERE age<80; D) None of the above 116. How to select all data from studentinfo table starting the name from letter 'r'? A) SELECT * FROM studentinfo WHERE sname LIKE 'r%'; B) SELECT * FROM studentinfo WHERE sname LIKE '%r%'; C) SELECT * FROM studentinfo WHERE sname LIKE '%r';

D) SELECT * FROM studentinfo WHERE sname LIKE ' r%';

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117. Which of the following SQL query is correct for selecting the name of staffs from 'tblstaff' table where salary is 15,000 or 25,000?

A) SELECT sname from tblstaff WHERE salary IN (15000, 25000);

- B) SELECT sname from tblstaff WHERE salary BETWEEN 15000 AND 25000;
- C) Both A and B
- D) None of the above
- 118. Select a query that retrieves all of the unique course name from the student table?

A) SELECT DISTINCT coursename FROM studentinfo;

- B) SELECT UNIQUE coursename FROM studentinfo;
- C) SELECT DISTINCT coursename FROM TABLE studentinfo;
- D) SELECT INDIVIDUAL coursename FROM studentinfo;
- 119. Which query is used for sorting data that retrieves the all the fields from empinfo table and listed them in the ascending order?

A) SELECT * FROM empinfo ORDER BY age;

- B) SELECT * FROM empinfo ORDER age;
- C) SELECT * FROM empinfo ORDER BY COLUMN age;
- D) SELECT * FROM empinfo SORT BY age;
- 120. Select the right statement to insert values to the stdinfo table.
- A) INSERT VALUES ("15", "Hari Thapa", 45, 5000) INTO stdinfo;
- B) INSERT VALUES INTO stdinfo ("15", "Hari Thapa", 45, 5000);
- C) INSERT stdinfo VALUES ("15", "Hari Thapa", 45, 5000);
- D) INSERT INTO stdinfo VALUES ("15", "Hari Thapa", 45, 5000);
- 121. How to Delete records from studentinfo table with name of student 'Hari Prasad'?
- A) DELETE FROM TABLE studentinfo WHERE sname='Hari Prasad';
- B) DELETE FROM studentinfo WHERE sname='Hari Prasad';
- C) DELETE FROM studentinfo WHERE COLUMN sname='Hari Prasad';
- D) DELETE FROM studentinfo WHERE sname LIKE 'Hari Prasad';
- 122. Which of the following statement is correct?

A) SQL processes sets of data as groups rather than as individual units

- B) SQL processes sets of data as individual units rather than as groups
- C) SQL is not a data sublanguage
- D) SQL does not provide an interface to a relational database
- 123. Which is the default isolation level in MySQL

A) Repeatable Reads

B) Read Committed

C) Read uncommitted

D) Serializable

124. Which of the following isolation levels allow dirty reads?

A) Repeatable Reads

B) Read Committed

C) Read uncommitted

D) Serializable

125. Which of the following isolation levels doesn't allow phantom reads?

A) Repeatable Reads

B) Read Committed

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C) Read uncommitted

d) Serializable

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126. Which of the form A) Repeatable Reads C) both	ollowing isolation levels	doesn't allov B) Read Com D) no	nmitted	e reads?	
127. How many prin A) 0	nary keys are allowed ir B) 1	a table? C) both		D) None	
128. How many Unio A) 0	que keys are allowed in B) Multiple	a table? C) both		D) None	
129. Can we create (A) True	composite foreign keys B) False	?			
130. Which of the follo A) Procedures	wing can be called inside (B) Functions	queries?	C) Triggers	D) All	
131. What is used to for A) Cursor	etch data row by row from B) Variable	a table-	C) Both	D) Nor	ne
132. Which is the defa A) Read Uncommitted	ult Isolation level in MySC B) Read Comm		C) Repeatable	e Reads	D) Serializable
133. Which isolation leA) Read UncommitteC) Repeatable Reads	evel is supports dirty reads d	S- B) Read Com D) Serializabl			
134. Which isolation le A) Read Uncommitted C) Repeatable Reads	evel doesn't support Phan	tom reads- B) Read Com D) Serializab			
135. Which isolation le A) Repeatable Reads C) None	evel does support Repeata	able Reads- B) Serializable D) Both	е		
136. Which is the stricA) Read UncommittedC) Repeatable Reads		B) Read Com D) Serializab			
137. What is used to c A) View	pptimize search? B) Group by Clause	C) Inc	dex	D) Procedure	
139. Which of the follo	wing can be executed by B) functions	users?	oth	D) None	

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140. Which of the following cannot be executed by users-B) Functions A) Triggers C) Procedures D) None 141. Which of following commands can be used to start a transaction? A) Start Transaction B) Transaction D) None C) Start Tran 142. What is the command to all salaries which are null? A) select salary from emp where salary=null B) select salary from emp where salary='null' C) select salary from emp where salary is not null D) select salary from emp where salary is null 143. What is the command show list of all users in mysql A) select user from mysql.user B) select user C) show users D) select current_user() 144. What is the command show list the currently connected user in mysql session A) select user from mysgl.user B) select user D) select current_user() C) show users 145. How many Auto Increment columns can a table have? A) 0 C) Both of the above D) Multiple B) 1 146. Can you create an Auto Increment on a unique Key A) True B) False 147. Which Normal form allows dependency of one non-key attribute on another non-key attribute? A) 2nd Normal form B) 3rd Normal form c) 4th Normal form d) None 148. What is the level of Normalization present in Star Schema? A) 2nd Normal Form B) 3rd Normal Form D) 1st Normal Form C) 4th Normal Form 149. What is the level of Normalization present in Snowflake Schema?

B) 3rd Normal Form

D) 1st Normal Form

A) 2nd Normal Form C) 4th Normal Form