



INDIAN SCHOOL NIZWA - WORKSHEET

INFORMATION PRACTICES CH: 12 & 13 DATABASE - WS2

Name: _____

Date: _____

Class: XI Sec: ____

1. Mr. Rohan has created a table 'student' with rollno., name, class and section. Now he is confused to set the primary key. So identify the primary key column.
2. Ms. Ravina is using a table 'customer' with custno, name, address and phone number. She needs to display name of the customers, whose name start with letter 'S'. She wrote the following command, which did not give the result.

Select * from customer where name="S%";

Help Ms. Ravina to run the query by removing the errors and write the correct query.

3. Write SQL query to add a column totalprice with data type numeric and size 10, 2 in a table product.
4. The name column of a table 'student' is given below. Name Anu Sharma Rohan Saini Deepak Sing Kannika Goal Kunal Sharma Based on the information, find the output of the following queries:

Select name from student where name like "%a";

Select name from student where name like "%h%";

5. A customer table is created with cno,cname, and address columns. Evaluate the following statement whether it is correct or not? Delete cname from customer;
6. Shopkeeper needs to change the first name of one of his customers in table 'customer'. Which command should he use for the same?
7. Sonal needs to display name of teachers, who have "o" as the third character in their name. She wrote the following query. Select name From teacher Where name ="\$So?";But the query is not producing the result. Identify the problems.
8. Pooja created a table 'bank' in SQL. Later on, she found that there should have been another column in the table. Which command is used to add column to the table?



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9. Surpreeth wants to add two more records of customer in customer table. Which command is used to implement this?
10. Deepak wants to remove all rows from the tableBank. But he needs to maintain the structure of the table. Which command is used to implement the same?
11. While creating table 'customer', Rahul forgot to add column 'price'. Which command is used to add new column in the table. Write the command to implement the same.
12. Write the syntax of creating table command.
13. Write the syntax of dropping table command.
14. What all are the clause possible in select statement.
15. What is the default value of order by command.
16. Differentiate between delete and drop table command.
17. Differentiate between update and alter table command.