1. Which one of the following is used to define the structure of the relation ,deleting relations and relating schemas ?

* [**A.**](javascript:%20void(0)) DML(Data Manipulation Langauge)
* [**B.**](javascript:%20void(0)) DDL(Data Definition Langauge)
* [**C.**](javascript:%20void(0)) Query
* [**D.**](javascript:%20void(0)) Relational Schema

Ans=b

To remove a relation from an SQL database, we use the \_\_\_\_\_\_ command.

* [**A.**](javascript:%20void(0)) Delete
* [**B.**](javascript:%20void(0)) Purge
* [**C.**](javascript:%20void(0)) Remove
* [**D.**](javascript:%20void(0)) Drop table

Ans-d

Aggregate functions can be used in the select list or the\_\_\_\_\_\_\_clause of a select statement or subquery. They cannot be used in a \_\_\_\_\_\_ clause.

* [**A.**](javascript:%20void(0)) Where, having
* [**B.**](javascript:%20void(0)) Having, where
* [**C.**](javascript:%20void(0)) Group by, having
* [**D.**](javascript:%20void(0)) Group by, where

Ans-b

Which of the following is not a aggregate function ?

* [**A.**](javascript:%20void(0)) Avg
* [**B.**](javascript:%20void(0)) Sum
* [**C.**](javascript:%20void(0)) With
* [**D.**](javascript:%20void(0)) Min

Ans-c

Foreign key is the one in which the \_\_\_\_\_\_\_\_ of one relation is referenced in another relation.

* [**A.**](javascript:%20void(0)) Foreign key
* [**B.**](javascript:%20void(0)) Primary key
* [**C.**](javascript:%20void(0)) References
* [**D.**](javascript:%20void(0)) Check constraint

Ans=b

How many tables may be included with a join?

* [**A.**](javascript:%20void(0)) One
* [**B.**](javascript:%20void(0)) Two
* [**C.**](javascript:%20void(0)) Three
* [**D.**](javascript:%20void(0)) All of the mentioned

Ans-d

Is there any error in the following query?

SELECT emp\_id, title, start\_date, fname, fed\_id

FROM person

ORDER BY RIGHT (fed\_id, 3);

* [**A.**](javascript:%20void(0)) Yes
* [**B.**](javascript:%20void(0)) No error
* [**C.**](javascript:%20void(0)) Depends
* [**D.**](javascript:%20void(0)) None of the mentioned

Ans=b

. Which of the following is a NoSQL Database Type ?

* [**A.**](javascript:%20void(0)) SQL
* [**B.**](javascript:%20void(0)) Document databases
* [**C.**](javascript:%20void(0)) JSON
* [**D.**](javascript:%20void(0)) All of the mentioned

Ans=b

Which of the following is second argument to projection ?

* [**A.**](javascript:%20void(0)) findOne()
* [**B.**](javascript:%20void(0)) findOne1()
* [**C.**](javascript:%20void(0)) selectOne()
* [**D.**](javascript:%20void(0)) find()

Ans-d

Which clause is used to "filter out unwanted Groups?

* [**A.**](javascript:%20void(0)) HAVING
* [**B.**](javascript:%20void(0)) FROM
* [**C.**](javascript:%20void(0)) WHERE
* [**D.**](javascript:%20void(0)) SELECT

Ans-a

**Program to print half pyramid using \***

### Program to print half pyramid a using numbers

Write a Python program to convert Python object to JSON data.

Write a Python program to construct the following pattern, using a nested for loop.

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