

Question # 40

Which of the following is / are components of Cassandra?

**Choose the best option**

- Data Centre
- Cluster
- commit log
- All of the above

[Clear Response](#)

Question # 40

Which of the following is / are components of Cassandra?



Revisit

Choose the best option

- Data Centre
- Cluster
- commit log
- All of the above

Question # 39

How to remove a document from a capped collection in MongoDB?



Revisit

Choose the best option

- db.collection.remove()
- db.collection.remove({})
- db.collection.removeAll({})
- Document from a capped collection can not be removed

Question # 38

Revisit

The _____ operator matches documents that contain an array field with at least one element that matches all the specified query criteria.

Choose the best option

- \$elemMatch
- \$elementMatch
- \$ArrayMatch
- None of the above

Question # 37 Revisit

MongoDB creates a unique index on the **which field** during the creation of a collection.

Choose the best option

- primary key
- Id
- 1st Key of the collection
- can not create unique index

Question # 36

Cassandra is developed at



Revisit

Choose the best option

- Facebook
- yahoo
- Twitter
- Amazon

Question # 35

Revisit

Choose the best option

- Replication
- Bucketing
- Sharding
- MongoDB does not allow this

Question # 34 Revisit**Choose the best option**

- Equal
- Is
- Is not
- Is and is not

Question # 33

MySQL runs with ___ mode enabled by default.



Revisit

Choose the best option

- commit
- autocommit
- rollback
- save point

Question # 32 Revisit**Choose the best option**

- The WHERE and the HAVING clauses are identical
- The WHERE clause condition(s) is applied to all rows in the result set before the HAVING clause is applied (if present). The HAVING clause is used to filter the rows retrieved after group operations.
- The HAVING SQL clause condition(s) is applied to all rows in the result set before the WHERE clause is applied (if present). The WHERE clause is used only with SELECT SQL statements and specifies a search condition for an aggregate or a group.
- None of the above

Question # 31

How to rename a mongoDB collection?



Revisit

Choose the best option

- db.collection.alter("new name")
- db.collection.rename("new name")
- db.collection.renameCollection("new name")
- db.collection.renameCollection({"old name","new name"})

[Clear Response](#)

Question # 30

NoSQL databases are most often referred to as



Revisit

Choose the best option

- Object oriented
- Relational
- Distributed
- All of the above

[Clear Response](#)

Question # 29

Which method in MongoDB Returns statistics about the collection?



Revisit

Choose the best option

- db.collection.stats()
- db.collection.statistics()
- db.collection.detail()
- db.collection.info()

Question # 28

Which of the following statements is false with respect to relational DBMS?

**Choose the best option**

- A disadvantage of highly normalized tables is that queries may require too much time consuming join operations
- Foreign key constraints are referential integrity constraints
- Primary key uniquely identifies each row in a table
- Nulls reduce space requirement in tables

[Clear Response](#)

Question # 27

To add a column to the mongoDB collection which mongoDB method is used?

**Choose the best option**

- update()
- alter()
- add()
- None of the above

[Clear Response](#)

Question # 26

In MySQL, Which of the following statement is true?



R

Revisit

Choose the best option

- TRUNCATE free the table space while DELETE does not.
- Both TRUNCATE and DELETE statements free the table's space.
- Both TRUNCATE and DELETE statement does not free the table's space.
- DELETE free the table space while TRUNCATE does not.



Question # 25

Revisit

The MySQL Alter command with which keyword allows to change the data type of one or more field in a table is:

Choose the best option

- Alter with edit
- Alter with look up
- Alter , modify
- Alter with view

Question # 24

Which subquery cannot be executed by itself as a separate statement?

**Choose the best option**

- Inner subquery
- correlated sub query
- scalar sub query
- All of the above

Question # 23

Cassandra is a _____ type of NoSQL database

**Choose the best option**

- Document oriented NoSQL database
- Graph oriented NoSQL database
- Key-value pair NoSQL database
- Column oriented NoSQL database

Question # 22 Revisit

NoSQL database is used mainly for handling large volumes of _____ data.

Choose the best option

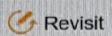
- structured
- semi structured
- unstructured
- All of the above

Question # 21 Revisit

Which of the following is the right order of MongoDB aggregate stage operators if replaced with the order (Where, groupby,having) in SQL query?

Choose the best option

- \$match,\$group,\$match
- \$group,\$match,\$having
- \$project,\$match,\$group
- \$match,\$match,\$group

Question # 20

Revisit

Choose the best option

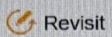
- 14MB
- 12MB
- 16MB
- Any Size

[Clear Response](#)

Question # 19 Revisit**Choose the best option**

- insert()
- insertOne()
- insertMany()
- All of the above

[Clear Response](#)

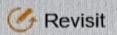
Question # 18

Revisit

Choose the best option

- remove
- delete
- truncate
- drop

[Clear Response](#)

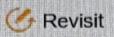
Question # 17

Revisit

Choose the best option

- Left Outer join
- right outer join
- Full Outer Join
- Inner join

[Clear Response](#)

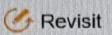
Question # 16

Revisit

Choose the best option

- select sum(salary) from employees group by dept_id having dept_id='Accounting';
- select sum(salary) from employees where dept_id='Accounting';
- select sum(salary) from emp where dept_id='Accounting' group by dept_id;
- select sum(salary) from employees where dept_id='Accounting';
OR
select sum(salary) from emp where dept_id='Accounting' group by dept_id;

[Clear Response](#)

Question # 15

Revisit

Choose the best option

- column oriented NoSQL database
- Document oriented NoSQL databases
- Key value and graph oriented NoSQL databases
- All of the above

[Clear Response](#)

Question # 14 Revisit**Choose the best option**

- 2nd Normal Form
- 3rd normal form
- 4th Normal form
- None of the above

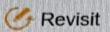
[Clear Response](#)

Question # 13 Revisit**Choose the best option**

- \$push
- \$project
- \$out
- \$new

Clear Response



Question # 12

Revisit

Choose the best option

- Processing
- availability
- Replication
- All of the options

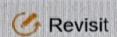
[Clear Response](#)

Question # 11 Revisit**Choose the best option**

- in
- between
- like
- exist

[Clear Response](#)

Question # 10



Which data model capture relationships between data by storing related data in a single document structure?

Choose the best option

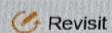
- Embedded documents
- referenced document
- collage document
- none of the Above

[Clear Response](#)

Question # 9 Revisit**Choose the best option**

- in and not in
- any/all
- exist/ not exist
- All of the above options

[Clear Response](#)

Question # 8

You need to modify the Employees table to add a primary key on the Employee_id column. The table is currently empty. Which statement accomplishes this task?

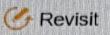
Choose the best option

- ALTER TABLE Employees ADD PRIMARY KEY (Employee_id);
- ALTER TABLE Employees ADD CONSTRAINT PRIMARY KEY (Employee_id);
- ALTER TABLE Employees ADD CONSTRAINT emp_id_pk PRIMARY KEY (Employee_id);
- All of the above

[Clear Response](#)

Question # 7

An Attribute of one table referring the primary key of another table is called as

**Choose the best option**

- Foreign key
- primary key
- Candidate key
- Alternate key

Clear Response

Question # 6 Revisit

Which of the following commands will return all employees with experience greater than 5 and less than 10, both inclusive?

Choose the best option

- db.emp.find({experience: { \$gt : 5, \$lt : 10} })
- db.emps.find({ experience: { \$gte : 5, \$lt: 10 } })
- db.emp.find({ experience: { \$gt : 5 , \$lte : 10 } })
- db.emp.find({experience : { \$gte : 5 , \$lte : 10 } })

[Clear Response](#)

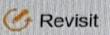
Question # 5 Revisit**Choose the best option**

In cassandra a _____ is a special column, therefore, it is also a key-value pair, but it stores a map of sub-columns.

 key column sub column super column column[Clear Response](#)

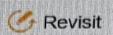
Question # 4

How to drop a data database in MongoDB?

**Choose the best option**

- db.databasename.drop()
- db.drop()
- db.dropDatabase()
- A database can not be dropped

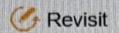
[Clear Response](#)

Question # 3**Choose the best option**

- Data can be easily held across multiple servers
- Relational data
- Scalability
- Faster data access than SQL databases

[Clear Response](#)

Question # 2



Revisit

Choose the best option

- cassandra
- hbase
- mongoDB
- hive

[Clear Response](#)

Question # 1

 Revisit

Choose the best option

- multi:True
- upsert: True
- Collation
- All of the above

[Clear Response](#)

* indicates required field

Step1: Fill Registration Details

Step2: Provide your snapshot

Step3: Take snapshot of ID card

Email Address *

omkarsonawane48@gmail.com

PRN *

210920525029

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