Free Questions for C100DBA by dumpshq

Shared by Buchanan on 15-04-2024

For More Free Questions and Preparation Resources

Check the Links on Last Page

Question 1

Question Type: MultipleChoice

Which mongodb tools allow us to work with our data in a human readable format?

Options:

A- mongoexport

B- mongostat

C- mongoimport

D- mongodump

Answer:

A, C

Question 2

Question Type: MultipleChoice

What does the output x of the following MongoDB aggregation query result into; db.posts.aggregate([{ $group: { _id; "$author", x: { $sum: $likes } } }])

Options:

A- Average of likes on all the posts of an author, grouped by author

B- Number of posts by an author

C- Sum of likes on all the posts by all the authors

D- Sum of likes on all the posts by an author, grouped by author

Answer:

D

Question 3

Question Type: **MultipleChoice**

Below is a sample document of "orders" collection

```
{
cust_id: “abc123”,
ord_date: ISODate(“2012-11-02T17:04:11.102Z”),
status: ‘A’,
price: 50,
items: [ { sku: “xxx”, qty: 25, price: 1 },
{ sku: “yyy”, qty: 25, price: 1 } ]
}
```

Select operators for the below query to determine the sum of “qty” fields associated with the orc
“cust_id”.

```
db.orders.aggregate( [
{ $OPR1: “$items” },
{
$OPR2: {
_id: “$cust_id”,
qty: { $OPR3: “$items.qty” }
}
}
] )
```

OPR3 is

Options:

A- $project

Answer:

A

Question 4

Question Type: MultipleChoice

If you have created a compound index on (A,B, C) which of the following access pattern will not be able to utilize the index?

Options:

A- A, B, C

B- A

C- B, C

D- A, B

Answer:

C

Question 5

Question Type: MultipleChoice

When should we consider representing a one-to-many relationship in an embedded collection instead of separate collection?

Options:

A- When the many is not very large

B- When the many is very large

C- Always

D- Never

Answer:

A

Question 6

Question Type: MultipleChoice

We can insert multiple documents in bulk using which of the following operations:

Options:

A- initializeUnorderedBulk

B- initializeUnorderedBulkOp

C- initializeBulk

D- initializeBulkOp

Answer:

B

Question 7

Question Type: MultipleChoice

If the value of totalKeysExamined is 30000 and the value of totalDocsExamined is 0, which of the following option is correct?

Options:

A- None of the above

B- The query used an index to fetch the results

C- The query returned 0 documents

D- The query returned 30000 documents after scanning the documents

Answer:

B

Question 8

Question Type: **MultipleChoice**

The difference between $push and $addToSet is:

Options:

A- $addToSet needs the fields to be already present while $push will work even if the field is not present

B- $addToSet adds the item to the field only if it does not exist already; while $push pushes the item to the field irrespective of whether it

was present or not

C- $addToSet adds the item to the field only if the new item is of the same datatype

D- There is no major difference between them. $addToSet is a deprecated version of $push.

Answer:

B

Question 9

Question Type: **MultipleChoice**

Which of the following needs to be performed prior to initiate backup on a sharded cluster?

Options:

A- db.stopBalancer( )

B- sh.stopServer( )

C- db.stopServer( )

D- sh.stopBalancer( )

Answer:

D

Question 10

Question Type: MultipleChoice

What is the output of the following program?

Options:

A- 60 s

B- 1s

C- 100 s

D- 100 ms

Answer:

A

Question 11

Question Type: MultipleChoice

The oplog (operations log) is a special capped collection that keeps a rolling record of all operations that modify the data stored in your databases. All the replica set members contain a copy of the oplog in the following collection:

Options:

A- <replicasetid>.oplog.rs

B- oplog.rs

C- <database>..oplog.rs

D- local.oplog.rs

Answer:

D

Question 12

Question Type: MultipleChoice

You are in a sharded cluster. What will you do prior to initiating backup in sharded cluster?

Options:

A- db.stopBalancer()

B- db.stopserver()

C- sh.stopBalancer()

D- sh.stopserverQ

Answer:

C

To Get Premium Files for C100DBA Visit

https://www.p2pexams.com/products/c100dba

For More Free Questions Visit

https://www.p2pexams.com/mongodb/pdf/c100dba