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QUESTION 1

You perform the following query on the sayings collection, which has the index { quote : "text" }: Assuming the documents below are in the collection, which ones will the following query return? Check all

that apply.

- A. `db.sayings.find({ $text : { $search : "fact find" } })`
- B. `{ _id : 3, quote : "Nobody will ever catch me." }`
- C. `{ _id : 1, quote : "That\\s a fact, Jack." }`
- D. `{ _id : 2, quote : "Find out if that fact is correct." }`

Correct Answer: BC

QUESTION 2

Which node in a replica set does accept write operation?

- A. arbiter
- B. hidden
- C. primary
- D. secondary

Correct Answer: C

QUESTION 3

MongoDB is

- A. None of the above
- B. Object-oriented DBMS
- C. Relational DBMS
- D. Document-oriented DBMS

Correct Answer: D

QUESTION 4



Which of the following is true about aggregation framework?

- A. Each aggregation operator need to return atleast one of more documents as a result
- B. the aggregate command operates on a multiple collection
- C. A single aggregation framework operator can be used more than once in a query
- D. Pipeline expressions are stateless except accumulator expressions used with \$group operator

Correct Answer: ACD

QUESTION 5

What is the replication factor for a replicated cluster with 1 primary, 3 secondaries with one of them hidden.

The set also has an arbiter?

- A. None of the above
- B. 5
- C. 3
- D. 4

Correct Answer: D

QUESTION 6

Which is the correct order (lowest to highest) in which MongoDB compares the BSON types?

- A. Number, Null, String and Object
- B. Null, Number, Object and String
- C. Null, Number, String and Object
- D. String, Null, Number and Object

Correct Answer: C

QUESTION 7

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:

- A. .oplog.rs
- B. oplog.rs



C. ..oplog.rs

D. local.oplog.rs

Correct Answer: D

QUESTION 8

Which option should be used to update all the documents with the specified condition in the MongoDB query?

A. specify {all: true} as the third parameter of update command

B. updateAll instead of update

C. specify {updateAll: true} as the third parameter of update command

D. specify {multi : true} as the third parameter of update command

Correct Answer: D

QUESTION 9

Consider the following document from the products collection: What does the following query using \$elemMatch return?
`db.products.find({ product_code: "345678" }, { variations: { $elemMatch: { size: ^L^ } } })`

```
{
  _id: 1,
  product_code: "345678",
  variations: [
    { size: "L", price: 1000 },
    { size: "M", price: 800 }
  ]
}
```

A. Returns the complete document but retrieves only the size field from the array

B. Returns the document but with only one element in the variations array (corresponding to size L)

C. Returns the complete document since MongoDB does not support partial array retrieval

D. Returns the complete document but retrieves only the size field from the array and also with only one element in the variations array (corresponding to size L)

Correct Answer: B



QUESTION 10

You have the following index on the toys collection:

```
{  
  "manufacturer" : 1,  
  "name" : 1,  
  "date" : -1  
}
```

Which of the following is able to use the index for the query? Check all that apply.

- A. `db.toys.find({ name : "Big Rig Truck", date : "2013-02-01", manufacturer : "Tanko" }`
- B. `db.toys.find({ manufacturer : "Matteo", name : "Barbara", date : "2014-07-02" })`
- C. `db.toys.find({ date : "2015-03-01", manufacturer : "Loggo", name : "Brick Set" })`

Correct Answer: ABC

QUESTION 11

What is the maximum size of Index Key Limit and Number of Indexes per collection?

- A. 1024 bytes and 64 indexes
- B. 12 mega bytes and 64 indexes
- C. 64 bytes and 1024 indexes
- D. 1024 bytes and unlimited indexes

Correct Answer: A

QUESTION 12

Which of the following is true about sharding?

- A. Creating a sharded key automatically creates an index on the collection using that key
- B. We cannot change a shard key directly/automatically once it is set up
- C. A sharded environment does not support sorting functionality since the documents lie on various mongod instances
- D. Sharding is enabled at the database level

Correct Answer: B



QUESTION 13

Using an arbiter allows one to easily ensure an odd number of voters in replica sets. Why is this important?

- A. To help in disaster recovery
- B. To protect against network partitions
- C. To enable certain read preference settings
- D. To add greater redundancy
- E. For more efficient backup operations

Correct Answer: B

QUESTION 14

What does the totalKeysExamined field returned by the explain method indicate?

- A. Number of documents that match the query condition
- B. Number of index entries scanned
- C. Details the completed execution of the winning plan as a tree of stages
- D. Number of documents scanned

Correct Answer: B

QUESTION 15

What read preference should your application use if you want to read from the primary under normal circumstances but allow reads from secondaries when a primary is unavailable?

- A. secondaryPreferred
- B. Secondary
- C. nearest
- D. primary
- E. primaryPreferred

Correct Answer: E