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MongoDB Certified DBA Associate Exam (Based on MongoDB 4.4)

MongoDB C100DBA

Version Demo

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QUESTION NO: 1

Which of the documents below will be retrieved by the following query? Assume the documents are stored in a collection called "sample". Check all that apply.

```
db.sample.find( { "$or" : [ { "a" : { "$in" : [ 3, 10 ] } }, { "b" : { "$lt" : 2 } } ] } )
```

- A. { "__id" : 3, "a": 4, "c" : 0, "b" : 14 }
- B. { "_Jd" : 7, "a": 8, "c" : 1, "b" : 7 }
- C. { ".Jd" : 6, "a": 1, "c" : 1, "b" : 5 }
- D. { "\Jd" : 9, "a": 17, "c": 1, "b": 1 }
- E. { \Jd" : 10, "a": 3, "c": 1, "b": 1 }
- F. { ".Jd" :: 2, "a": 2, "c" :: 0, "b": 1 }
- G. { ".Jd" :: 4, "a": 5, "c" :: 0, "b": 17 }
- H. { ".Jd" :: 1, "a": 0, "c" :: 0, "b": 2 }
- I. { ".Jd" :: 5, "a": 3, "c" :: 0, "b": 12 }
- J. { ".Jd" :: 8, "a": 11, "c": 1, "b": 0 }

ANSWER: D E F I J

QUESTION NO: 2

What is the output of the following program?

- A. 60 s
- B. 1s
- C. 100 s
- D. 100 ms

ANSWER: A

QUESTION NO: 3

Which operations add new documents to a collection?

- A. Create
- B. update
- C. insert
- D. delete

ANSWER: A C

QUESTION NO: 4

Dada una coleccion, cuales devuelve con la siguiente query

```
db.coleccion.find({nombre:"ruben",apellido:"gomez"},{nombre:l,apellido:l,aficion:l});
```

- A. { "-id" : ObjectId("580a42b5dfblb5a17427d302"), "nombre" : "ruben", "apellido" : "gomez", "aficion" : v u "flipar" }
 - B. { "_id" : ObjectId("580a42acdfblb5a17427d301"), "nombre" : "Luis", "apellido" : "gomez", "aficion" : u "flipar" }
 - C. { "_id" : ObjectId("580a42acdfblb5a17427d301"), "nombre" : "ruben", "apellido" : "Pablo" , "aficion" : u "flipar" }
 - D. { "_id" : ObjectId("580a42acdfblb5a17427d301"), "nombre" : "ruben", "apellido" : "gomez" }
- >

ANSWER: A D

QUESTION NO: 5

Adding the index {a:l} can potentially decrease the speed of which of the following operations? Check all that apply.

- A. db.collection.update({b:456>, {\$inc: {a:l> } })
- B. db.collection.find({a : 232})
- C. db.collection.insert({ a:341})

ANSWER: A C

QUESTION NO: 6

Which of the following are valid json documents? Select all that apply.

- A. {"a":1, "b":{"b":1, "c":"foo", "d":"bar", "e":[1,2,4]}}
- B. {"city":"New York", "population", 7999034, boros:{"queens", "manhattan", "staten island", "the bronx", u "brooklyn"}}
- C. {"name":"Fred Flintstone";"occupation":"Miner";"wife":"Wilma"}
- D. { }

ANSWER: A D

QUESTION NO: 7

In a sharded cluster, from which node does one stop the balancer process before initiating backup?

- A. Any node
- B. replicaset primary node
- C. config server node
- D. mongos node

ANSWER: D

QUESTION NO: 8

Consider that you have a collection called population which has fields state and city. Which of the following query will calculate the population grouped by state and city?

- A. db.population.aggregate([{ \$group: { _id: { state: "\$state", city: "\$city" }, pop: { \$pop: 1 } } }])
- B. db.population.aggregate([{ \$group: { _id: { city: "\$city" }, pop: { \$sum: "\$pop" } } }]) Multi Document Transaction is not supported by MongoDB
- C. db.population.aggregate([{ \$group: { _id: { state: Estate", city: "\$city" }, pop: { \$sum: "\$pop" } } }])
- D. db.population.aggregate([{ \$group: { _id: { state: Estate", city: "\$city" }, pop: { \$sum: 1 > > } }])

ANSWER: C

QUESTION NO: 9

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

ANSWER: B

QUESTION NO: 10

JSON stands for

- A. JavaScript Object Notation
- B. JavaScript Object Naming
- C. JavaScript Object Notice
- D. None of the above

ANSWER: A