question	option1	option2	option3	option4
MongoDB is written in	C++	JavaScript	Python	ALL
Initial release of MongoDB?	February 9, 2011	February 11, 2009	February 11, 2010	February 11, 2012
Does mongodb support linux?	1		ALL	None
mongoDB supports	RDBMS	SQL	Pl/SQL	NoSQL
Does mongodb support A.C.I.D?		1	None	ALL
mongoDB support joins using....?	Join Collection	Join Documents	Both	None
MongoDB is a ..... type database?	Relational	Command	Document	Object
Which statements is correct in MongoDB ?	it is Java library	It is Python library	It is a PHP library	It is used for modeling application data in node.js
In which format MongoDB represents document structure?	BSON	.txt	.docx	None
A collection in MongoDB is a group of	DataBase	Schema	Documents	Rows
which field is always the first field in the document.?	ob_id	_id	id	none
Which index is used to index the content stored in arrays?	compound index	text index	Sparse index	multikey index
Which option should be used with findAndModify() command to return the modified document instead of the pre-modification document?	findAndModify by default returns the pre-modification document	Set {new : true}	Use the POST version of findAndModify called findAndModifyPost	none
Which of the following methods can be used in MongoDB for relation documents?	Manual References	DBRefs	Both of above two	There is no concept of relations in documents
Which is the correct order (lowest to highest) in which MongoDB compares the BSON types?	Number, Null, String and Object	String, Null, Number and Object	Null, Number, String and Object	Null, Number, Object and String
mongoimport command is used to:	import all the data from one database to another	import all the data from one collection to another	imports content from an Extended JSON, CSV, or TSV export created by mongoexport	import all the MongoDB data from one format to another
In our posts collection, which command can be used to find all the posts whose author names begin lie between "A" and "C" in dictionary order?	db.posts.find({ post_author : { $gte : "C" , $lte : "A" } });	db.posts.find({ post_author : { $gte : "A" , $lte : "C" } });	db.posts.find({ post_author : { $gt : "A" , $lt : "C" } });	This type of search is not supported by MongoDB. $lt and $gt operators are applicable only for numeric values.
What is MongoDB?	A file system.	A SQL database.	A NoSQL database.	An Access database.
How to create a database in mongodb?	use databaseName	new databaseName	create databaseName	None of the above
How many byte counter in BSON is starting with a random value ?	4	2	3	1
Which of the following is not a NoSQL database ?	SQL	MONGODB	CASSANDRA	NONE
Which of the following is a NoSQL Database Type	MONGODB	JSON	CASSANDRA	FIRST AND THIRD
Which of the following format is supported by MongoDB ?	XML	BSON	SQL	All
MongoDB is a _____ database that provides high performance, high availability, and easy scalability.	Graph	Key value	Document	All of the mentioned
What name is given to Record in MongoDB?	Collections	Fields	Documents	Database
Which of the following will display details of sName "Sumit"?	db.Students.find({sName: "Sumit"})	db.Students.find({sName: "Sumit"},{"sName":1, "GPA":1, "_id":0})	db.Students.find({sName: "Sumit"},{"sName":1, "GPA":0})	db.Students.find({sName: Sumit})
Command display the list of databases.	show db	show dbs	show data	display dbs
Which of the following is used to start server in MongoDB?	mongod	mongo	start-mongo	start-mongo.sh
MongoDB Queries can return specific fields of documents which also include user-defined _____ functions.	JavaScript	C	C++	ALL
A collection and a document in MongoDB is equivalent to............. concepts respectively.	Table and Column	Table and Row	Column and Row	Database and Table
_____ is the command to create database named "myDB" in MongoDB.	use myDB	database	Both of Above	none of the above
Command to display list of collections?	list-collections	show collections;	Both of Above	none of the above
What is the equivalent command in MongoDB for the following SQL query?SELECT * FROM posts WHERE author like "%john%"	db.posts.find({ author: /john/ })	db.posts.find({ author: {$like: /john/} })	db.posts.find({ $like: {author: /john/} })	db.posts.find({ author: /^john^/ })
NoSQL databases is used mainly for handling large volumes of _____ data.	Unstructured	Structured	Semi-structured	All of the mentioned

Question	Option A	Option B	Option C	Option D
Which one of the following is equivalent in MongoDB select* from employee order by salary desc;?	db.employee.find.sort({"salary":1]}	db.employee.sort ({"salary":-1]}	db.employee.find.sort ({"salary":-1}	db.employee.sort({"salary":1]}
CRUD operation in mognodb are_____	create read update drop	create read update delete	create read update local	none
Point out the wrong statement :	Non Relational databases require that schemas be defined before you can add data	NoSQL databases are built to allow the insertion of data without a predefined schema	NewSQL databases are built to allow the insertion of data without a predefined schema	all
What is the interactive shell for MongoDB called?	mongo	mongodb	dbmong	None
Which of the following method is used to query documents in collections?	move	shell	find	replace
MongoDB has been adopted as _____ software by a number of major websites and services	backend	frontend	both	none
_____ is the command use to check current database mounted in mongodb.	db	dbs	Both of Above	none of the above
Which command in Mongodb is equivalent to SQL select?	find ()	search()	document	none
MongoDB supports query joins between collections.	1		BOTH	NONE
What is the maximum size of a MongoDB document?	2MB	16MB	12MB	No limit.Depends on RAM
What is React.js?	Open-source JavaScript back-end library	JavaScript front-end library to create a database	Free and open-source JavaScript front-end library	None of the mentioned
Which of the following acts as the input of a class-based component?	Props	Class	Factory	None of the mentioned
React.js is written in which of the following language?	JavaScript	C	C++	Java
How many elements can a valid react component return?	React doesn't return element	1 Element	More than 1 element	None of the mentioned
In which of the following directory React Components are saved?	Inside components/js/	Inside vendor/js/components/	Inside vendor/components/	Inside js/components/
Which of the following command is used to Install create-react-app?	npm install create-react-app	npm install -f create-react-app	install -g create-react-app	npm install -g create-react-app
In which condition is the React.js Lifecycle method static getDerivedSateFromProps(props, state) is called?	When the state of the component is updated	When a component is created for the first time	Both of the mentioned	None of the mentioned
Which of the following method is not a part of ReactDOM?	ReactDOM.hydrate()	ReactDOM.destroy()	ReactDOM.createPortal()	All of the mentioned
Which of the following is correct about prop in react?	Cannot be changed in the component	Can be changed inside another component	Can be changed inside the component	All of the mentioned
Which of the following is used to pass data to a component from outside in React?	props	render with arguments	setState	PropTypes
Which of the following is used in React.js to increase performance?	Virtual DOM	Original DOM	Both of above two	None of the mentioned
What is ReactJS?	Server Side Framework	UI Framework	Both of above two	None of the mentioned
Who created React.js?	Jordan Mike	Jordan Walke	Tim Lee	Jordan Lee
What is Babel?	Compiler	Interpreter	All of the mentioned	None of the mentioned
Identify the one which is used to pass data to components from outside	Render with arguments	setState	PropTypes	props
A state in React.js is also known as?	internal storage of component	external storage of component	permanent storage	All of the mentioned
In MVC, what does React.js act as?	Model	Controller	Router	Middleware
Identify the smallest building block of React.JS.	Props	Elements	Components	None of the mentioned
ES6 stands for _____	ECMA 6	ECMA JavaScript 6	ECMAScript 6	E JavaScript 6
Choose the method with refers to the parent class in ReactJS?	this()	super()	inherits()	self()
JSX stands for _____	JavaScript XML	JSON XML	JSON	JSON XHTML
The function which is called to render HTML to a web page in react?	ReactDOM_render()	render()	render_DOM()	DOM_HTML()
Which company developed ReactJS?	Apple	Facebook	Google	Twitter
Which of the following command is used to create a react app?	install -g create-react-app	npm install create-react-app	npx create-react-app reactapp	None of the Above
_____port is default where webpack-dev-server will run.	3030	8080	3036	3000
Which of the following statement is correct for AngularJS?	AngularJS is an HTML framework	AngularJS is a Java framework	AngularJS is a JavaScript framework	AngularJS is a SQL framework
On which of the Architectural pattern AngularJS is based?	Observer Pattern	Decorator pattern	MVC Architecture pattern	MVVM Architectural pattern

Question	Option 1	Option 2	Option 3	Option 4
Which of the following is the correct syntax for writing AngularJS expressions?	(expression)	{{expression}}	{{{expression}}}	[expression]
Which of the following directive is used to bind the application data to the HTML view in AngularJS?	ng-app directive	ng-model directive	ng-bind directive	ng-init directive
Which of the following is used to share data between controller and view in AngularJS?	using Model	using services	using factory	using $scope
Which of the following is not a valid AngularJS filter?	lowercase	orderby	email	currency
Who is known as the father of AngularJS?	Brad Green	Misko Hevery	Adam Abrons	Mike Adams
Which of the following directive is used to bind the value of HTML controls to application data?	ng-app	ng-init	ng-model	ng-hide
Choose the method which is not a part of ReactDOM?	ReactDOMcreatePortal()	ReactDOM.hydrate()	ReactDOM.destroy()	None
In which directory is react component saved?	vendor/js/components	components/js	js/components	None
State true or false: React creates virtual DOM in memory.	1		both	none
React is a _____	JS Framework	JS Library	Option1 and Option2 both are TRUE	Option1 and Option2 both are FALSE
Which of the following terms commonly described react applications?	Imperative	Integrated	Declarative	Closed
In react, the key should be?	Unique among his siblings only	Unique in the DOM	Option1 and Option2 both are TRUE	Option1 and Option2 both are FALSE
Why is ref used?	to bind the function	to call a function	to refer to another JS	to directly access the DOM
Which of the following is the correct name of React.js?	1. React	2. React.js	3. ReactJS	4. All of the above
Which of the following are the advantages of React.js?	1. React.js can increase the application's performance with Virtual DOM.	2. React.js is easy to integrate with other frameworks such as Angular, BackboneJS since it is only a view library.	3. React.js can render both on client and server side.	4. All of the above
Which of the following is not a disadvantage of React.js?	1. React.js has only a view layer. We have put your code for Ajax requests, events and so on.	2. The library of React.js is pretty large.	3. The JSX in React.js makes code easy to read and write.	4. The learning curve can be steep in React.js.
A class is a type of function, but instead of using the keyword function to initiate it, which keyword do we use?	1. Constructor	2. Class	3. Object	4. DataObject
Which of the following acts as the input of a class-based component?	1. Class	2. Factory	3. Render	4. Props
Which of the following keyword is used to create a class inheritance?	1. Create	2. Inherits	3. Extends	4. This
What is the default port where webpack-server runs?	1. 3000	2. 8080	3. 3030	4. 6060
How many numbers of elements a valid react component can return?	1. 1	2. 2	3. 4	4. 5
How many ways of defining your variables in ES6?	1. 1	2. 3	3. 4	4. 5
What is a state in React?	1. A permanent storage.	2. Internal storage of the component.	3. External storage of the component.	4. None of the above.
What are the two ways to handle data in React?	1. State & Props	2. Services & Components	3. State & Services	4. State & Component
Which of the following is a must API for every React.js component?	1. SetinitialComponent	2. renderComponent	3. render	4. All of the above
Which of the following option is correct in the case of the Babel?	1. Babel is a Compiler.	2. Babel is a Transpilar.	3. None of the above.	4. Both 1 and 2 are correct.
Which of the following function is used to change the state of the React.js component?	1. this.setState	2. this.setChangeState	3. this.State{}	4. None of the above.
What will happen if you render an input element with disabled = {false}?	1. It will be rendered as disabled	2. It will not be rendered at all	3. It will be rendered as enabled	4. You cannot set it false.
Which of the following lifecycle events React components have at the highest level?	1. Destruction	2. Initialization	3. State/Property Updates	4. All of the above.
Which of the following statement is true for controlled components in React.js?	1. The source of truth is DOM.	2. The source of truth can be anything.	3. The source of truth is a component state.	4. None of the above.