

ANGULARJS - MOCK TEST

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This section presents you various set of Mock Tests related to **AngularJS Framework**. You can download these sample mock tests at your local machine and solve offline at your convenience. Every mock test is supplied with a mock test key to let you verify the final score and grade yourself.



ANGULARJS MOCK TEST I

Q 1 - Which of the following is true about AngularJS?

- A - AngularJS is a framework to build large scale and high performance web application while keeping them as easy-to-maintain.
- B - AngularJS provides developers options to write client side application *using JavaScript* in a clean MVC *ModelViewController* way.
- C - AngularJS is a powerful JavaScript based development framework to create RICH Internet Application *RIA*.
- D - All of the above

Q 2 - Is AngularJS open source?

- A - true
- B - false

Q 3 - Are application written using AngularJS cross browser compliant?

- A - true
- B - false

Q 4 - What is data binding in AngularJS?

- A - Data binding is the technique to save html data in the database.
- B - Data binding is the technique to bind database data to html control.
- C - Data binding is the automatic synchronization of data between model and view components.
- D - Data binding is the automatic synchronization of data between model and controller components.

Q 5 - Which directive is used for data binding in AngularJS?

- A - ng-data
- B - ng-app
- C - ng-bind
- D - ng-controller

Q 6 - What happens when page containing AngularJS based Application loads.

- A - HTML document is loaded into the browser, and evaluated by the browser.
- B - AngularJS JavaScript file is loaded; the angular global object is created.
- C - JavaScript which registers controller functions is executed.
- D - All of the above.

Q 7 - What are scopes in AngularJS?

- A - Scopes define the accessibility of a javascript variable.
- B - Scopes are objects that refer to the model. They act as glue between controller and view.
- C - Scopes are objects that refer to the controller.
- D - Scopes are objects that refer to the views.

Q 8 - What are the controllers in AngularJS?

- A - Controllers are JavaScript functions that are bound to a particular scope.
- B - Controller carry functions to operate on data and decide which view is to be updated to show the updated model based data.
- C - They are the prime actors in AngularJS framework.
- D - All of the above.

Q 9 - What are the services in AngularJS?

- A - Services are singleton objects which are instantiated only once in app and are used to do the defined task.
- B - Services are objects which AngularJS uses internally.
- C - Services are not used in AngularJS.
- D - Services are server side components of AngularJS.

Q 10 - What are the filters in AngularJS?

- A - Filters select a subset of items from an array and return a new array.

- B - Filters are used to show filtered items from a list of items based on defined criteria.
- C - Both of the above.
- D - None of the above.

Q 11 - What is deep linking in AngularJS?

- A - Deep linking allows you to encode the state of application in the URL so that it can be bookmarked.
- B - Deep linking is a SEO based technique.
- C - Deep linking refers to linking various views to a central page.
- D - None of the above.

Q 12 - Is AngularJS code unit testable?

- A - false
- B - true

Q 13 - Do AngularJS provide reusable components?

- A - false
- B - true

Q 14 - Which of the following is not a core AngularJS directive.

- A - ng-app
- B - ng-model
- C - ng-bind
- D - ng-state

Q 15 - Which of the following is true about ng-app directive?

- A - ng-app directive defines and links an AngularJS application to HTML.
- B - ng-app directive indicates the start of the application.
- C - Both of the above.
- D - None of the above.

Q 16 - Which of the following is true about ng-model directive?

- A - ng-model directive binds the values of AngularJS application data to HTML input controls.
- B - ng-model directive creates a model variable which can be used with the html page and within the container control having ng-app directive.
- C - Both of the above.

D - None of the above.

Q 17 - Which of the following is true about ng-bind directive?

A - ng-bind directive binds the AngularJS Application data to HTML tags.

B - ng-bind updates the model created by ng-model directive to be displayed in the html tag.

C - ng-bind updates html control data when controller changes the model.

D - All of the above.

Q 18 - Which of the following is true about ng-controller directive?

A - ng-controller directive tells AngularJS what controller to use with this view.

B - AngularJS application mainly relies on controllers to control the flow of data in the application.

C - A controller is a JavaScript object containing attributes/properties and functions.

D - All of the above.

Q 19 - Which of the following is true about ng-init directive?

A - ng-init directive initializes an AngularJS Application data.

B - ng-init directive is used to put values to the variables to be used in the application.

C - Both of the above.

D - None of the above.

Q 20 - Which of the following is true about AngularJS expressions?

A - Expressions are used to bind application data to html.

B - Expressions are written inside double braces like `{{ expression }}`.

C - Expressions behave in same way as ng-bind directives.

D - All of the above.

Q 21 - What MVC stands for?

A - Model View Control

B - Model View Controller

C - Main View Controller

D - Main View Control

Q 22 - What is MVC?

A - MVC is name of an algorithm.

- B - MVC is a software design pattern for developing web applications.
- C - MVC is a software technique to optimize web application performance.
- D -None of the above.

Q 23 - What is Model in MVC?

- A - Model represents server side data.
- B - Model represents data stored in database.
- C - Model is the lowest level of the pattern responsible for maintaining data.
- D - None of the above.

Q 24 - What is View in MVC?

- A - View represents a database view.
- B - View is responsible for displaying all or a portion of the data to the user.
- C - View is responsible to act and process the data.
- D - None of the above.

Q 25 - What is controller in MVC?

- A - It is a software Code that stores the data.
- B - It is a software Code that renders the user interface.
- C - It is a software Code that controls the interactions between the Model and View.
- D - None of the above.

ANSWER SHEET

Question Number	Answer Key
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1	D
2	A
3	A
4	C
5	C
6	D
7	B
8	D
9	A
10	C

11	A
12	B
13	B
14	D
15	C
16	C
17	D
18	D
19	C
20	D
21	B
22	B
23	C
24	B
25	C

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