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.

### 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 Model-View-Controller 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.
Filters are used to show filtered items from a list of items based on defined criteria.

- Both of the above.
- 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.
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**

<table>
<thead>
<tr>
<th>Question Number</th>
<th>Answer Key</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>D</td>
</tr>
<tr>
<td>2</td>
<td>A</td>
</tr>
<tr>
<td>3</td>
<td>A</td>
</tr>
<tr>
<td>4</td>
<td>C</td>
</tr>
<tr>
<td>5</td>
<td>C</td>
</tr>
<tr>
<td>6</td>
<td>D</td>
</tr>
<tr>
<td>7</td>
<td>B</td>
</tr>
<tr>
<td>8</td>
<td>D</td>
</tr>
<tr>
<td>9</td>
<td>A</td>
</tr>
<tr>
<td>10</td>
<td>C</td>
</tr>
</tbody>
</table>