

# AngularJS Assessment

Iteration #: \_\_\_\_\_ Date: \_\_\_\_\_

Duration: 45 mins

Name: \_\_\_\_\_

EMP ID: \_\_\_\_\_

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1. What are the services in AngularJS?

a. Services are singleton objects which are instantiated only once in app and are used to do the specific task.

b. Services are not used in AngularJS.

c. Services are objects which AngularJS used for internally.

d. Services are server side components of AngularJS.

2. Each controller accepts \$scope object as a parameter which refers to the application/module that controller is to control in Application

a. TRUE

b. FALSE

3. Scope act as glue between controller and view

a. TRUE

b. FALSE

4. 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

5. Which directive is used for data binding in AngularJS?

a. ng-data

b. ng-app

c. ng-view

d. All

6. Is AngularJS provide reusable components?

a. TRUE

b. FALSE

7. Model available in \$rootScope can be overridden by its all child scopes

a. TRUE

b. FALSE

8. AngularJS applications can run on all major browsers and smart phones including Android and iOS based phones/tablets.

- a. TRUE
- b. FALSE

9. What is MVC

- a. MVC is name of an algorithm in AngularJS
- b. MVC is a software design pattern which used for developing web applications.
- c. MVC is a design pattern to optimize web application performance.
- d. None of the above

10. Which components can be injected as a dependency in AngularJS?

- a. App Module
- b. expressions
- c. factory.
- d. All

11. Is \$rootScope parent of all of the scope variables?

- a. TRUE
- b. FALSE

12. AngularJS Expressions are used to bind application data to html.

- a. TRUE
- b. FALSE

13. Which of the following is true about AngularJS?

- a. AngularJS is a framework to create large scale and high performance web application while keeping them as easy-to-maintain.
- b. AngularJS provides 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

14. In controllers, model data is accessed via \$scope object.

- a. TRUE
- b. FALSE

15. How to write expression in to AngularJS.

- a. {expression}
- b. {{expression}}
- c. {{{expression}}}
- d. All above

16. How angular.module works?
- a. angular.module is used to create AngularJS modules along with its dependent modules
  - b. It's a container for the different parts of your app controllers, services, filters, directives, etc
  - c. Both of the above.
  - d. None of the above.
17. AngularJS expressions behave in same way what ng-bind directives behave.
- a. TRUE
  - b. FALSE
18. Using factory method, need to first define a factory and then assign method to it.
19. AngularJS bootstraps itself during config phase.
- a. TRUE
  - b. FALSE
20. Templates are the rendered view with information from the controller and model.
- a. TRUE
  - b. FALSE