NG DESCRIPTIVE QUESTIONS

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1. What is AngularJS?
2. what is MVC?
3. what is Angular Expression?
4. Why and when to use directive in angularis.
5. discuss ng-include directive.
6. what is DI (Dependency Injection)?
7. What is module and how to create a module.
8. Define controller and how to create a controller?
9. how to create and apply a filter?
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NG MCQ QUESTIONS 1. AngularIS applications are built around a design pattern called:
1. AngularJS applications are built around a design pattern called:a) Cms
•
b) Model-View-Controller c) Library
d) Tools
2. Angularjs applications are:
a) Extendable
b) Maintainable
c) Testable
d) Standardized
e) All of the above
3. Angularjs is a framework
a) Server side
b) Client side
c) Java based
d) Php based
4. AngularJS apps are formed from one or more:
a) Modules
b) Directives
c) Controllers
d) Views
5. The arguments to the angular module method are the name of the module to create and of other
modules that are going to be needed.
a) Array
b) List
c) Names

6. The _____ attribute specifies that the html element in the listing contains a module that should be compiled

a) ng-view

d) Objects

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and processed by AngularJS.

b) ng-controller
c) ng-app
d) ng-model
7. In AngularJS, the model contains:
a) The data in the application
b) The logic that operate on the data
c) Logic that displays the data
d) Controller
8. In AngularJS, the view contains:
a) The data in the application
b) The logic that operate on the data
c) Logic that displays the data
d) Controller
9. In AngularJS, the controller contains:
a) The data in the application
b) The logic that operate on the data
c) Logic that displays the data
d) Controller
10. The sits between the and the view and connects them.
a) Model, controller
b) Controller, model
c) Module, service
d) Filter, controller
11. The defines the business logic required to support a view.
a) Model
b) Controller
c) Directive
d) Html
12. The arguments to the controller method are the name for the new controller and a function that will be invoked to define the controller functionality.
a) True
b) False
13. In an AngularJS app, variable names that start with represent built-in features that AngularJS provides
a) \$
b) @
c) &
d) #
14. AngularJS usesto denote a data binding expression.
a) double-brace characters: {{ and }}
b) single-brace characters: { and }
c) angle bracket: < and >
d) none of the above

15. Data binding or relement.	model binding is, where a value from the	is bound to the contents of an HTML
a) model		
b) view		
c) controller		
d) module		
16. The value of the	ng-repeat attribute is in the format <collection></collection>	> in < name>.
a) True		
b) False		
17 are	e at the core of how AngularJS works.	
a) Filter		
b) Module		
c) Directives		
d) Model		
18. AngularJS suppo	rts two way data binding.	
a) True	,	
b) False		
19	is used for two way data binding	
a) Ng-bind		
b) Ng-model		
c) Ng-controller		
d) Ng-view		
20. Behaviors are	that operate on the data in the m	nodel to implement the business logic in the
application.		
a) Properties		
b) Functions		
c) Objects		
d) Views		
21	_ defines behaviors on the scope.	
a) Model		
b) View		
c) Controller		
d) Module		
22. Behaviors are de	fined by adding functions to the obje	ct that is passed to the controller function.
a) \$scope		
b) \$filter		
c) \$service		
d) \$view		
23	provides a nice way of preparing data in the	e model for display in views without having to
create behaviors.		, ,
a) Filter		
b) Service		
c) View		
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d) Scope			
24. Filtering can be applied to any part of the data model.			
a) True			
b) False			
25. Models can be two types(choose two)			
a) View models			
b) Domain models			
c) Logic models			
d) Controller models			
26. A controller built using the MVC should not:			
a) Contain the logic required to initialize the scope			
b) Contain the logic/behaviors required by the view to present data from the scope			
c) Contain logic that manipulates the DOM			
d) Contain the logic/behaviors required to update the scope based on user interaction			
27. AJAX refers to Asynchronous JavaScript and XML.			
a) True			
b) False			
28. CRUD refers to : create,read, update,delete			
a) True			
b) False			
29. In http methods, The GET method is, which means that the operations you perform in response to			
23. If file methods, the definethod is, which means that the operations you perform in response to			
this method should only retrieve data and not modify it.			
a) Nullipotent			
b) Idempotent			
c) Neither Nullipotent Nor Idempotent			
d) Both a and b			
30. The PUT and DELETE methods are idempotent, which means that multiple identical requests should have the same effect as a single request.			
a) Nullipotent			
b) Idempotent			
c) Neither Nullipotent Nor Idempotent			
d) Both a and b			
31. The method is neither nullipotent nor idempotent in restfull service.			
a) Get			
b) Post			
c) Put			
d) Delete			
32. (JSON) refers to:			
32. (JSON) refers to: a) JavaScript Object null			

d) none of the above

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- 33. you can add partial view to angularis application using: a) ng-partial b) ng-add c) ng-include d) ng-require just means that only one object will be created and shared by all of the components that depend on the service. a) Multiple b) Singleton c) Cached d) Model 35. url routing allows for different partial views to be displayed automatically based on the current URL. a) true b) false 36. 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.
- 37. Which of the following is true about currency filter?
- a) Currency filter formats text in a currency format.
- b) Currency filter is a function which takes text as input.
- c) Both of the above.
- d) None of the above.
- 38. Which of the following is true about ng-include directive?
- a) Embed HTML pages within a HTML page using ng-include directive
- b) Embed JS files within a HTML page using ng-include directive
- c) Both of the above.
- d) None of the above.
- 39. Custom directives are used in AngularJS to extend the functionality of HTML.
- a) true
- b) false
- 40. \$http service is used to make an Ajax call to server.
- a) false
- b) true
- 41. Which components can be injected as a dependency in AngularJS?
- a) value
- b) factory
- c) service

d) All of the above.

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

a) true

- b) false
- 43. Which of the following is true about \$routeProvider?
- a) \$routeProvider is the key service which set the configuration of urls.
- b) \$routeProvider maps Urls with the corresponding html page or ng-template.
- c) \$routeProvider attaches a controller with the view.

d) All of the above.

44. Templates are the rendered view with information from the controller and model.

a) true

- b) false
- 45. Which of the following is true about AngularJS service?
- a) Services are JavaScript functions.
- b) Services are responsible to do specific tasks only
- c) Inbuilt services are always prefixed with \$ symbol.

d) All of the above.

- 46. 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.

- 47. Which of the following directive is used to initialize an angular app?
- a) ng-model

b) ng-app

- c) ng-controller
- d) None of the above