Round-41

**Exam\_06**

**(Exam Date:01/12/19)**

**MCQ :**

1. All type of selectors available in jQuery, always start with --

\*Ans: $ [Page: 04]

1. Which method can be used to apply defined style sheets onto all the matched elements?

\*Ans: addClass( classes ) [Page: 10]

1. Which method can be used to filter out all elements from the set of matched elements?

\*Ans: filter( selector ) [Page: 14]

1. Which method can be used to locate all the descendent elements of a particular type of elements?

\*Ans: find( selector ) [Page: 15]

1. Apply multiple CSS properties using a single JQuery method --

\*Ans: CSS() [Page: 19]

1. Which method gets the html contents (innerHTML) of the first matched element?

\*Ans: html( ) [Page: 23]

1. Which method can replace a complete (DOM) element with the specified HTML or DOM elements?

\*Ans: replaceWith( content ) [Page: 24]

1. Which method wrap the inner child contents of each matched element (including text nodes) with an HTML structure?

!Ans: wrapInner( html ) [Page: 29]

1. jQuery utility function \_\_ parses the returned JSON string? [or something like that]

\*Ans: getJSON() [Page: 71]

1. jQuery.get( url, [data], [callback], [type] ) --

\*Ans: Load a remote page using an HTTP GET request. [Page: 74]

1. Which function uses to getting values of form elements & turns all the elements into a JavaScript object.

\*Ans: serializeArray() [Page: 88] [Remember: The serialize() method of jQuery turns form elements into query string format. But question was same above so answer is serializeArray()]

1. What is a constructor?

\*Ans: a. method that is invoked whenever a new object of that class is created. [Page: 142

13. To create a new project in angular we call:

1. Ng add projectname
2. **Ng new projectname**
3. Ng create projectname
4. Ng project projectname

14. Which command starts the Angular development tools:

1. Ng new
2. **Ng serve**
3. Ng run
4. Ng start

15. In angular, controllers are called

1. Module
2. **component**
3. service
4. model

~~16. The \_\_\_\_\_\_\_\_\_\_ keyword is used to define types that can be instantiated with the new keyword to create objects that have well-defined data and behavior.~~

1. ~~Object~~
2. **~~Class~~**
3. ~~Prototype~~
4. ~~Static~~

17. The angular-cli setup for the project created a template file called \_\_\_\_\_\_ in the src/app folder.

1. App.model.ts
2. **app.component.html**
3. app.component.js
4. app.component.css

18. Which keyword is used to declare a dependency on the contents of a JavaScript module.

1. Export
2. **Import**
3. Add
4. create

19. In angular, Default root module name is

1. module.ts
2. **app.module.ts**
3. module.js
4. app.module.js

20. The purpose of the Angular module is to provide configuration information through the properties defined by the:

1. **@NgModule decorator.**
2. @Component decorator.
3. @Model decorator.
4. @Module decorator.

21. Angular applications need a bootstrap file, which contains the code required to start the application. The bootstrap file is called

1. index.ts
2. **main.ts**
3. root.ts
4. default.ts

22. Angular works best in

1. Round trip application
2. **Single page application**
3. both
4. none

23. Variables declared with \_\_\_\_\_\_\_\_ are scoped to the region of code in which they are defined.

1. $
2. **Let**
3. Const
4. Get

24. you can convert the numbers to strings with the \_\_\_\_\_\_\_ method

1. Convert
2. **toString**
3. numberToString
4. toFixed

~~25. which method returns a string representing a real number with the n digits after the decimal point.~~

1. ~~toString(n)~~
2. **~~toFixed(n)~~**
3. ~~toPrecision(n)~~

26. none Each TypeScript or JavaScript file that you add to a project is treated as a \_\_\_\_\_\_\_\_.

1. **module**
2. functions
3. files
4. components

27. Which file contains the configuration for the Angular development tools.

1. Package.json
2. **Angular.json**
3. tsconfig.json
4. composer.json

28. In which folder you will add the custom code and content for your application?

1. node\_modules
2. e2e
3. src
4. **app**

29. \_\_\_\_\_\_\_\_\_\_ allows data to flow in both direction

1. One way data binding
2. **Two way data binding**

30. Which directive can be used to set multiple style properties?

Ans: ngstyle

31. what is/are the target types for data binding?

Ans: Directive

32. Which directive is used to repeat a block of content at the specified location?

Ans: ng template out let

33. Which of the following command is correct for installing-angular –cli?

Ans: Npm install-g@angular/cli

34. which file is acts as placeholder for basic angular app?

Ans: index html

35. Which of the following model pares data from component to template ?

Ans: view model

36. Which of the following is correct about typescript?

Ans: all

37. Which type of web application requires a lot of bandwidth?

Ans: round-trip

38. Which of the following is used to manage the dependencies in a web application?

Ans: JavaScript module.

39. what are the purpose of using getter and setter?

Ans: all.

**40.**

**Descriptive :**

Write the differences between let and var methods?

Example binds and unbinds any element?

What is the mean NPM?

What is the function of jQuary?

Which methods are used to add content before and inside of every matched element?

What is web pack?

What is jQuery function?

What is angular?

What is typescript?

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