Programación Web Alonso Salcido 4P8-A 8:00-9:00

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Started on	Tuesday, 9 May 2017, 7:13 PM
State	Finished
Completed on	Tuesday, 9 May 2017, 7:29 PM
Time taken	15 mins 35 secs
Grade	**10.00** out of 10.00 (**100**%)

Question 1

Correct

Mark 0.40 out of 0.40

What is Model in MVC?

Select one:

○ a. Model represents server side data.

○ b. Model represents data stored in database.

○ c. None of the above.

◉ d. Model is the lowest level of the pattern responsible for maintaining data. ✓

Your answer is correct.

The correct answer is: Model is the lowest level of the pattern responsible for maintaining data.

Response history

Step	Time	Action	State	Marks
1	9/05/17, 19:13	Started	Not yet answered	
2	9/05/17, 19:18	Saved: None of the above.	Answer saved	
3	9/05/17, 19:19	Saved: Model is the lowest level of the pattern responsible for maintaining data.	Answer saved	
4	**9/05/17, 19:29**	**Attempt finished**	**Correct**	**0.40**

Question 2

Correct

Mark 0.40 out of 0.40

Which are the steps for the angularjs web page refresh?

Select one:

○ a. URL Request to server
Response with JSON Data

Browser loads up entire webpage.
Data is loaded into existing page

User clicks on link, new Request

Response with Webpage & Assets

○ b. Browser loads up entire
Data is loaded into existing page

User clicks on link, new Request

Response with Webpage & Assets
webpage.

○ c. URL Request to server

User clicks on link, new Request

Browser loads up entire webpage.

Data is loaded into existing page

Response with JSON Data
Response with Webpage & Assets

⦿ d. URL Request to server

Response with Webpage & Assets
Browser loads up entire webpage.

User clicks on link, new Request

Response with JSON Data

Data is loaded into existing page ✓

Your answer is correct.

The correct answer is: URL Request to server

Response with Webpage & Assets
Browser loads up entire webpage.

User clicks on link, new Request

Response with JSON Data

Data is loaded into existing page

Response history

Step	Time	Action	State	Marks
1	9/05/17, 19:13	Started	Not yet answered	
2	9/05/17, 19:20	Saved: URL Request to server Response with Webpage & Assets Browser loads up entire webpage. User clicks on link, new Request Response with JSON Data Data is loaded into existing page	Answer saved	
3	**9/05/17, 19:29**	**Attempt finished**	**Correct**	**0.40**

Which are the steps for the classic web page refresh?

Select one:

○ a.
Browser loads up entire webpage

URL Request to server

Response with Webpage & Assets

Response with Webpage & Assets

User clicks on link, new Request

Browser loads up entire webpage.

○ b.
URL Request to server

Browser loads up entire webpage

Response with Webpage & Assets
Response with Webpage & Assets
Browser loads up entire webpage.

User clicks on link, new Request

○ c.
URL Request to server

Browser loads up entire webpage

Response with Webpage & Assets

User clicks on link, new Request
Response with Webpage & Assets

Browser loads up entire webpage.

d.
URL Request to server

Response with Webpage & Assets

Browser loads up entire webpage.

User clicks on link, new Request

Response with Webpage & Assets

Browser loads up entire webpage ✓

Your answer is correct.

The correct answer is:
URL Request to server

Response with Webpage & Assets

Browser loads up entire webpage.

User clicks on link, new Request

Response with Webpage & Assets

Browser loads up entire webpage

Response history

Step	Time	Action	State	Marks
1	9/05/17, 19:13	Started	Not yet answered	
2	9/05/17, 19:20	Saved: URL Request to server Response with Webpage & Assets Browser loads up entire webpage. User clicks on link, new Request Response with Webpage & Assets Browser loads up entire webpage	Answer saved	
3	**9/05/17, 19:29**	**Attempt finished**	**Correct**	**0.40**

Question 4

Correct

Mark 0.40 out of 0.40

Which of the following is true about $invalid flag?

Select one:

- ◉ a. $invalid flag states that form has invalid data. ✓
- ○ b. $invalid flag states that value has been changed.
- ○ c. None of the above
- ○ d. Both of the above.

Your answer is correct.

The correct answer is: $invalid flag states that form has invalid data.

Response history

Step	Time	Action	State	Marks
1	9/05/17, 19:13	Started	Not yet answered	
2	9/05/17, 19:20	Saved: $invalid flag states that form has invalid data.	Answer saved	
3	**9/05/17, 19:29**	**Attempt finished**	**Correct**	**0.40**

Question 5

Correct

Mark 0.40 out of 0.40

Which of the following is true about AngularJS expressions?

Select one:

- ○ a. Expressions behave in same way as ng-bind directives.
- ○ b. Expressions are written inside double braces like {{ expression}}.
- ⦿ c. All of the above.   ✓
- ○ d. Expressions are used to bind application data to html.

Your answer is correct.

The correct answer is: All of the above.

Response history

Step	Time	Action	State	Marks
1	9/05/17, 19:13	Started	Not yet answered	
2	9/05/17, 19:21	Saved: All of the above.	Answer saved	
3	**9/05/17, 19:29**	**Attempt finished**	**Correct**	**0.40**

Question 6

Correct

Mark 0.40 out of 0.40

Which of the following is true about filter filter?

Select one:

○ a. filter filter is a function which takes text as input.

○ b. Both of the above.

● c. filter filter is used to filter the array to a subset of it based on provided criteria. ✔

○ d. None of the above.

Your answer is correct.

The correct answer is: filter filter is used to filter the array to a subset of it based on provided criteria.

Response history

Step	Time	Action	State	Marks
1	9/05/17, 19:13	Started	Not yet answered	
2	9/05/17, 19:22	Saved: filter filter is used to filter the array to a subset of it based on provided criteria.	Answer saved	
3	**9/05/17, 19:29**	**Attempt finished**	**Correct**	**0.40**

Question 7

Correct

Mark 0.40 out of 0.40

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

Select one:

- a. ng-init directive initializes an AngularJS Application data.
- b. Both of the above. ✓
- c. ng-init directive is used to put values to the variables to be used in the application.
- d. None of the above.

Your answer is correct.

The correct answer is: Both of the above.

Response history

Step	Time	Action	State	Marks
1	9/05/17, 19:13	Started	Not yet answered	
2	9/05/17, 19:22	Saved: Both of the above.	Answer saved	
3	**9/05/17, 19:29**	**Attempt finished**	**Correct**	**0.40**

Question 8

Correct

Mark 0.40 out of 0.40

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

Select one:

○ a.
Both of the above. ✓

○ b. ng-model directive binds the values of AngularJS application data to HTML input controls.

○ c. ng-model directive creates a model variable which can be used with the html page and within the container control having ng-app directive.

○ d. None of the above.

Your answer is correct.

The correct answer is:
Both of the above.

Response history

Step	Time	Action	State	Marks
1	9/05/17, 19:13	Started	Not yet answered	
2	9/05/17, 19:22	Saved: Both of the above.	Answer saved	
3	**9/05/17, 19:29**	**Attempt finished**	**Correct**	**0.40**

Which of the following is true about provider?

Select one:

  ◯ a. provider is a special factory method.

  ◉ b.
    All of the above. ✔

  ◯ c. provider is used during config phase.

  ◯ d. provider is used by AngularJS internally to create services, factory etc.

Your answer is correct.

The correct answer is:
All of the above.

Response history

Step	Time	Action	State	Marks
1	9/05/17, 19:13	Started	Not yet answered	
2	9/05/17, 19:22	Saved: All of the above.	Answer saved	
3	**9/05/17, 19:29**	**Attempt finished**	**Correct**	**0.40**

Question 10

Correct

Mark 0.40 out of 0.40

Which of the following is true about uppercase filter?

Select one:

- ○ a. Both of the above.
- ○ b. Uppercase filter is a function which takes text as input.
- ● c. Uppercase filter converts a text to upper case text. ✔
- ○ d. None of the above.

Your answer is correct.

The correct answer is: Uppercase filter converts a text to upper case text.

Response history

Step	Time	Action	State	Marks
1	9/05/17, 19:13	Started	Not yet answered	
2	9/05/17, 19:23	Saved: Uppercase filter converts a text to upper case text.	Answer saved	
3	**9/05/17, 19:29**	**Attempt finished**	**Correct**	**0.40**

Question 11

Correct

Mark 0.40 out of 0.40

Why AngularJS is a good choice for develope a web site?

Select one:

- ⦿ a. All of the above ✓
- ○ b. Angular plays well with jQuery
- ○ c. Angular is easy to test
- ○ d. Angular helps you organize your JavaScript
- ○ e. Angular helps create responsive (as in fast) websites.

Your answer is correct.

The correct answer is: All of the above

Response history

Step	Time	Action	State	Marks
1	9/05/17, 19:13	Started	Not yet answered	
2	9/05/17, 19:23	Saved: All of the above	Answer saved	
3	**9/05/17, 19:29**	**Attempt finished**	**Correct**	**0.40**

Question 12

Correct

Mark 0.40 out of 0.40

AngularJS bootstraps itself during config phase.

Select one:

◉ True ✓

○ False

The correct answer is 'True'.

Response history

Step	Time	Action	State	Marks
1	9/05/17, 19:13	Started	Not yet answered	
2	9/05/17, 19:23	Saved: True	Answer saved	
3	**9/05/17, 19:29**	**Attempt finished**	**Correct**	**0.40**

Question 13

Correct

Mark 0.40 out of 0.40

AngularJS Expressions are written inside double braces like {{ expression}}.

Select one:

◉ True ✓

○ False

The correct answer is 'True'.

Response history

Step	Time	Action	State	Marks
1	9/05/17, 19:13	Started	Not yet answered	
2	9/05/17, 19:25	Saved: True	Answer saved	
3	**9/05/17, 19:29**	**Attempt finished**	**Correct**	**0.40**

AngularJS expressions behave in same way as ng-bind directives.

Select one:

⦿ True ✓

○ False

The correct answer is 'True'.

Response history

Step	Time	Action	State	Marks
1	9/05/17, 19:13	Started	Not yet answered	
2	9/05/17, 19:25	Saved: True	Answer saved	
3	**9/05/17, 19:29**	**Attempt finished**	**Correct**	**0.40**

AngularJS expressions behave in same way as ng-bind directives.

Select one:

⦿ True ✓

○ False

The correct answer is 'True'.

Response history

Step	Time	Action	State	Marks
1	9/05/17, 19:13	Started	Not yet answered	
2	9/05/17, 19:25	Saved: True	Answer saved	
3	**9/05/17, 19:29**	**Attempt finished**	**Correct**	**0.40**

Question 16

Correct

Mark 0.40 out of 0.40

AngularJS needs data in JSON format to populate its model.

Select one:

◉ True ✓

○ False

The correct answer is 'True'.

Response history

Step	Time	Action	State	Marks
1	9/05/17, 19:13	Started	Not yet answered	
2	9/05/17, 19:26	Saved: True	Answer saved	
3	**9/05/17, 19:29**	**Attempt finished**	**Correct**	**0.40**

Question 17

Correct

Mark 0.40 out of 0.40

AngularJS uses dependency injection and make use of separation of concerns.

Select one:

◉ True ✓

○ False

The correct answer is 'True'.

Response history

Step	Time	Action	State	Marks
1	9/05/17, 19:13	Started	Not yet answered	
2	9/05/17, 19:26	Saved: True	Answer saved	
3	**9/05/17, 19:29**	**Attempt finished**	**Correct**	**0.40**

Question 18

Correct

Mark 0.40 out of 0.40

AngularJS uses dependency injection and make use of separation of concerns.

Select one:

◉ True ✓

○ False

The correct answer is 'True'.

Response history

Step	Time	Action	State	Marks
1	9/05/17, 19:13	Started	Not yet answered	
2	9/05/17, 19:26	Saved: True	Answer saved	
3	**9/05/17, 19:29**	**Attempt finished**	**Correct**	**0.40**

Question 19

Correct

Mark 0.40 out of 0.40

If we developed an API, we can develop an Mobile, web and desktop application with AngularJS and comminicate all application with the API isn't it?

Select one:

◉ True ✓

○ False

The correct answer is 'True'.

Response history

Step	Time	Action	State	Marks
1	9/05/17, 19:13	Started	Not yet answered	
2	9/05/17, 19:27	Saved: True	Answer saved	
3	**9/05/17, 19:29**	**Attempt finished**	**Correct**	**0.40**

Question 20

Correct

Mark 0.40 out of 0.40

In AngularJS, Scope contains the model data.

Select one:

◉ True ✓

○ False

The correct answer is 'True'.

Response history

Step	Time	Action	State	Marks
1	9/05/17, 19:13	Started	Not yet answered	
2	9/05/17, 19:27	Saved: True	Answer saved	
3	**9/05/17, 19:29**	**Attempt finished**	**Correct**	**0.40**

Question 21

Correct

Mark 0.40 out of 0.40

ng-click directive represents a AngularJS click event.

Select one:

◉ True ✓

○ False

The correct answer is 'True'.

Response history

Step	Time	Action	State	Marks
1	9/05/17, 19:13	Started	Not yet answered	
2	9/05/17, 19:27	Saved: True	Answer saved	
3	**9/05/17, 19:29**	**Attempt finished**	**Correct**	**0.40**

Question 22

Correct

Mark 0.40 out of 0.40

ng-model binds the values of AngularJS application data to HTML input controls.

Select one:

⊙ True ✓

○ False

The correct answer is 'True'.

Response history

Step	Time	Action	State	Marks
1	9/05/17, 19:13	Started	Not yet answered	
2	9/05/17, 19:28	Saved: True	Answer saved	
3	**9/05/17, 19:29**	**Attempt finished**	**Correct**	**0.40**

Question 23

Correct

Mark 0.40 out of 0.40

Scope act as glue between controller and view.

Select one:

⊙ True ✓

○ False

The correct answer is 'True'.

Response history

Step	Time	Action	State	Marks
1	9/05/17, 19:13	Started	Not yet answered	
2	9/05/17, 19:28	Saved: True	Answer saved	
3	**9/05/17, 19:29**	**Attempt finished**	**Correct**	**0.40**

Question 24

Correct

Mark 0.40 out of 0.40

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

Select one:
- ⊙ True ✓
- ○ False

The correct answer is 'True'.

Response history

Step	Time	Action	State	Marks
1	9/05/17, 19:13	Started	Not yet answered	
2	9/05/17, 19:28	Saved: True	Answer saved	
3	**9/05/17, 19:29**	**Attempt finished**	**Correct**	**0.40**

Question 25

Correct

Mark 0.40 out of 0.40

Using factory method, we first define a factory and then assign method to it.

Select one:
- ⊙ True ✓
- ○ False

The correct answer is 'True'.

Response history

Step	Time	Action	State	Marks
1	9/05/17, 19:13	Started	Not yet answered	
2	9/05/17, 19:28	Saved: True	Answer saved	
3	**9/05/17, 19:29**	**Attempt finished**	**Correct**	**0.40**