MONASH
University

FIT2095 e-Business software technologies S2 2019

Started on	Friday, 20 September 2019, 1:14 AM
State	Finished
Completed on	Friday, 20 September 2019, 1:23 AM
Time taken	9 mins
Grade	**9.00** out of 10.00 (**90**%)

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Question 1
Correct
Mark 1.00 out of 1.00

Which of the following is false about Angular?

Select one:
- a. Angular cannot be used for backend development
- b. Angular is a JavaScript library ✔
- c. Angular is a Framework
- d. Angular is written in TypeScript.

Your answer is correct.

The correct answer is: Angular is a JavaScript library

Question 2
Incorrect
Mark 0.00 out of 1.00

Which of the following is false regarding TypeScript?

Select one:
- a. TypeScript code should transpiled to JavaScript before publishing the code
- b. TypeScript is a cross-platform language
- c. Internet browsers understand TypeScript
- d. TypeScript is strong typed language ✖

Your answer is incorrect.

The correct answer is: Internet browsers understand TypeScript

Question 3

Correct

Mark 1.00 out of 1.00

Which of the following is not controlled by Angular Modules?

Select one:

- ○ a. Components
- ○ b. Services
- ○ c. pipes
- ○ d. directives
- ⦿ e. HTML ✔

Your answer is correct.

The correct answer is: HTML

Question 4

Correct

Mark 1.00 out of 1.00

Every Angular app has at least one ----?

Select one:

- ○ a. HTML template
- ○ b. Service
- ○ c. Pipe
- ○ d. Dependency Injection
- ⦿ e. NgModule class ✔

Your answer is correct.

The correct answer is: NgModule class

Question 5

Correct

Mark 1.00 out of 1.00

Which of the following is false regarding Angular CLI?

Select one:

- ○ a. the CLI has a built-in HTTP server
- ⦿ b. we have install all the required packages using 'npm install' command ✔
- ○ c. ng generate 'component-name' adds a component to the current project
- ○ d. ng new creates and builds new Angular application that follows the good practices.

Your answer is correct.

The correct answer is: we have install all the required packages using 'npm install' command

Question 6

Correct

Mark 1.00 out of 1.00

The path of the HTML file for an Angular component is declared using ----

Select one:

○ a. selector

○ b. import statement

○ c. styleUrls

◉ d. templateUrl ✔

○ e. template

Your answer is correct.

The correct answer is: templateUrl

Question 7

Correct

Mark 1.00 out of 1.00

String interpolation can be achieved by using:

Select one:

◉ a. {{ expression }} ✔

○ b. $expression

○ c. [expression]

○ d. [(expression)]

○ e. (expression)

Your answer is correct.

The correct answer is: {{ expression }}

Question 8

Correct

Mark 1.00 out of 1.00

You have a button that should invoke a function named 'inc' in the component if a double-click event occurs. Which of the following is the correct implementation?

Select one:

◉ a.
```
<button name="incBtn" (dblclick)="inc()">Increment</button>
```

✔

○ b.
```
<button name="incBtn" dblclick="inc()">Increment</button>
```

○ c.
```
<button name="incBtn" (dblclick)="inc">Increment</button>
```

○ d.
```
<button name="doubleClick" (click)="inc()">Increment</button>
```

Your answer is correct.

The correct answer is:
```
<button name="incBtn" (dblclick)="inc()">Increment</button>
```

Question **9**

Correct

Mark 1.00 out of 1.00

Which of the following is the correct implementation for two-way binding for a property named 'userName'?

Select one:

- ○ a. [ngModel]="userName"
- ○ b. [(ngmodel)]="userName"
- ◉ c. [(ngModel)]="userName" ✔
- ○ d. ([ngModel])="userName"
- ○ e. [(ngModel)]="username"

Your answer is correct.

The correct answer is: [(ngModel)]="userName"

Question **10**

Correct

Mark 1.00 out of 1.00

Which of the following is the correct implementation for the below requirement?

```
Display 'Done' if the length of the array 'list' becomes 10.
```

Select one:

- ◉ a. <div *ngIf="list.length==10">Done</div> ✔
- ○ b. <div *ngFor="list.length==10">Done</div>
- ○ c. <div *ngIf="list.length=10">Done</div>
- ○ d. <div ngIf="list.length==10">Done</div>
- ○ e. <div *ngif="list.length==10">Done</div>

Your answer is correct.

The correct answer is: <div *ngIf="list.length==10">Done</div>

◀ Week 8: Workshop Quiz

Jump to...

Week 8: Lab Specifications ▶