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MONASH University
FIT2095 e-Business software technologies - S2 2021
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          Started on Friday, 10 September 2021, 2:21 PM
              State Finished
       Completed on Saturday, 11 September 2021, 6:35 PM
         Time taken 1 day 4 hours
              Grade 10.00 out of 10.00 (100%)
Print friendly format
 Question 1
                    Assume you have the following Angular app:
 Complete
                    app.component.ts
 Mark 1.00 out
                            import { Component } from '@angular/core';
 of 1.00
                           @Component({

    Flag

                              selector: 'app-root',
 question
                              templateUrl: './app.component.html',
                              styleUrls: ['./app.component.css']
                           export class AppComponent {
                                age=25;
                    and app.component.html
                            >
                           What statement should you implement in app.component.html @line2 to display the value of age (app.component.ts @line8)?
                    Select one:
                     • a. {{age}}
                       b. age
                       c. ((age))
                       d. {age}
                       e. [[age]]
 Question 2
                    Assume you have the following Angular app:
 Complete
                    app.component.ts
 Mark 1.00 out
                            import { Component } from '@angular/core';
 of 1.00
                           @Component({

    Flag

                              selector: 'app-root',
 question
                              templateUrl: './app.component.html',
                              styleUrls: ['./app.component.css']
                           export class AppComponent {
                               age=25;
                    and app.component.html
                           >
                            <input />
                          What should you do link the input element in app.component.html @line2 with the property age in app.component.ts @line8
                    using two-way binding?
                    Select one or more:
                       a. import the FormsModule and add it to the app.component.ts
                       b. change the input element to <input value={{age}}>

✓ c. import the FormsModule package and add it to the NgModule

                       d. install bootstrap using npm CLI

✓ e. change the input element to <input [(ngModel)]="age">

☐ f. change the input element to <input value="age">
 Question 3
                    Which of the following is the correct implementation for the below requirement?
 Complete
                    Display 'Done' if the length of the array 'list' becomes 10.
 Mark 1.00 out
 of 1.00
                    Select one:
 question
                       a. <div *ngIf="list.length=10">Done</div>
                       b. <div *ngFor="list.length==10">Done</div>
                       c. <div nglf="list.length==10">Done</div>
                       d. <div *ngif="list.length==10">Done</div>
                     e. <div *nglf="list.length==10">Done</div>
 Question 4
                    Every Angular app has at least one ----?
 Complete
 Mark 1.00 out
                    Select one:
 of 1.00
                       a. Pipe

    Flag

 question
                       b. Service
                       c. HTML template
                          NgModule class
                       e. Dependency Injection
  Question 5
                    Which of the following is false regarding Angular CLI?
 Complete
 Mark 1.00 out
                    Select one:
 of 1.00
                       a. ng generate 'component-name' adds a component to the current project

    Flag

 question
                       b. the CLI has a built-in HTTP server
                     o. we have to install all the required packages using 'npm install' command
                       d. ng new creates and builds new Angular application that follows the good practices.
 Question 6
                    Which of the following is false regarding TypeScript?
 Complete
 Mark 1.00 out
                    Select one:
 of 1.00
                       a. Internet browsers do not understand TypeScript

    Flag

 question
                           TypeScript does not support OOP
```

c. TypeScript code should transpiled to JavaScript before publishing the code

d. TypeScript is strong typed language

e. TypeScript is a cross-platform language

app.components.html. You have implemented the following:

Complete Mark 1.00 out of 1.00 Flag question

Question 7

Item

Assume you have declared an array called 'names' in app.component.ts and your intension is to list its values in

```
{{item}}
      But, the code throws an exception at line 5. Which of the following is the right implementation for line 5?
Select one:
```

b. 

0">

Which of the following is false about Angular?

Select one or more:

of 1.00 Flag question

Question 8

Complete

Mark 1.00 out

☑ a. Angular is a backend and frontend framework b. I can use JavaScript code inside Angular

c. Angular is written in TypeScript. ✓ d. Angular is a JavaScript library

e. Angular has its own Command Line Interface (CLI) ☐ f. Angular cannot be used for backend development

Mark 1.00 out of 1.00 Flag question

Question 9

Complete

Select one: a. directives

Which of the following is not controlled by Angular Modules?

• b. HTML c. Components

d. Services

e. pipes

of 1.00 Flag question

Question 10

Mark 1.00 out

Complete

following is the correct implementation? Select one:

You have a button that should invoke a function named 'callMe' in the component if a click event occurs. Which of the

• b. <button name="incBtn" (click)="callMe()">Click Me</button>

■ Week 7 Pre-Reading Quiz

Data retention summary

c. <button name="incBtn" click="callMe()">Click Me</button>

a. <button name="Click" (dblclick)="callMe()">Click Me</button>

d. <button name="incBtn" (click)="callMe">Click Me</button>

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Lab Week 2

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