**Angular**

1. Which of the following filter is the correct usage for displaying 2 whole numbers with minimum 1decimal to maximum 2 decimal values   
   A) {rating | number : ’2.1-2’}  
   B) {rating: ’2.1-2’}  
   C) {rating: ’1.2-2’}  
   D) {rating | number: ’1-2.2’}
2. In Angular , applications rely upon the . . . . . . . method to load top-level components   
     
   A) loadstrap  
   B) bootstrap  
   C) bootload  
   D) none of above
3. On the opposite side of event bindings () lie Angular's square-bracket syntax [] which signify a . . . . . .   
     
   A) property binding  
   B) event binding  
   C) method binding  
   D) none of the above
4. \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_are used in AngularJS to extend the functionality of HTML.
   1. Services
   2. Providers
   3. Custom directives
   4. Classes
5. What can be injected as a dependency in Angular?
   1. Services
   2. ngModel
   3. ngClass
   4. None of the above
6. In angular we create pipes by implementing an interface\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
   1. Pipe
   2. Transform
   3. Filter
   4. PipeTransform

1. Equivalent code of

<input type="text" [value]="productName" (input)="HandleChange($event)" /> is :

* 1. <input type="text" (ngModel)="productName"/>
  2. <input type="text" [ngModel]="productName"/>
  3. <input type="text" [(ngModel)]="productName"/>
  4. <input type="text" [(ngBind)]="productName"/>

1. Equivalent code of <img src="{{ imageUrl }}" height="100px" width="200px" /> is:
   1. <img src="[imageUrl]" height="100px" width="200px" />
   2. <img [src]="imageUrl" height="100px" width="200px" />
   3. <img (src)="imageUrl" height="100px" width="200px" />
   4. None of the above.
2. \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ directive can be used to apply multiple classes depending on the model values.
   1. [ngBind]
   2. [ngApply]
   3. [ngClass]
   4. [ngClasses]

10. \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ property in @Component decorator allows angular to emit html from template/templateUrl.

1. ngSelector
2. selector
3. bind
4. All of the above.

11. You need \_\_\_\_\_\_\_\_\_\_\_ decorator for services because Angular requires constructor parameter metadata in order to inject for Dependency Injection.

1. [ngModel]
2. @Directive
3. @Injectable
4. @Injected.

12. Angular allows us to chain pipes using\_\_\_\_\_\_\_ operator.

1. ||
2. |
3. :
4. OR

13. \_\_\_\_\_\_\_\_\_\_\_\_ allows to define a property of a component where the data can flow into the component from a parent component hence providing a way to customize & take dynamic values for the component.

1. @Input
2. @Output
3. @Injectable
4. ngInput

14. \_\_\_\_\_\_\_\_\_\_\_ is used for showing repetitive information in angular.

1. @For
2. \*ngRepeat
3. \*ngFor
4. Ng-repeat
5. \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_functions in typescript are binded to the context at the time of creation of the function & not invocation.  
   a) “arrow”   
   b) anonymous functions  
   c) None of them