WEEK 4 ASSESSMENT

**ANGULAR**

# IN YOUR TEXT FILE, WRITE THE CODE TO COMPLETE THE FOLLOWING

1. Create an html body element and attach the ng-app directive with a value of “accounts”.
2. Create an input element with an attribute type of “text”. Additionally, add an ng-model directive with a value of “username”.
3. Create an h1 element. Inside of it, add an angular expression with the property username inside of it.
4. Create an li element, add an ng-repeat directive to it. Set the value of the ng-repeat to be “user in users”. Then, inside the li element, add an angular expression with user inside it.
5. Create an div element, add an ng-repeat directive to it. Set the value of the ng-repeat to be “item in items”. Then, inside the div element, add a paragraph element with an angular expression with user inside it. Inside the angular expression, add item.price and apply the currency filter.
6. Create an angular controller, name it “invoiceView”, pass it an anonymous callback as its second argument, inject the ‘$scope’ object.
7. Declare a new angular module called “legal”. Inject the module dependency of ‘ngRoute’.
8. Create an angular service called “salesReports”, pass it an an array as its second argument. The array should be populated with a string value of “$http” for its first element and an anonymous function as its second element. Pass the “$http” service into the anonymous function as an argument.
   1. The function should return an object literal. The object literal should have a property of reports with a value of reports, and a property of getReports with a value of getReports.
   2. Inside the anonymous function, create a variable called reports and intialize it to an empty array.
   3. Declare a function called getReports. Inside getReports() return the $http function call with an object literal as its argument. The object literal should include a url property with the value “some/url” and the method property, with the value of “GET”.
9. Create an angular module called “accountsPayable”. Inject the module dependency of ‘ngRoute’.
   1. Create a config for the accountsPayable module by calling the config function. Inject the “$routeProvider” dependency.
   2. Inside the function, configure a route by calling ”$routeProvider.when()”.
   3. The first argument to the when function should be a string “/”.
   4. The second argument to the when function should be an object literal with two properties. The first should be ‘controller’ with a value of ‘accountsView’. The second property should be template with a value of “path/to/my/view.html”.