```
<!DOCTYPE html>
<html >
<head>
    <title></title>
    <script src="https://ajax.googleapis.com/ajax/libs/angularjs/1.6.9/angular.min.js"></script>
</head>
<h5>Name : Dharmit Shah<br/>Date : 12th July 2021<br/>Roll No : 3330<br/>Practical : Colours in list
</h5>

<br/>
<br/>
<br/>
<br/>
<br/>
</bd>
<br/>
```

Name : Dharmit Shah Date : 12th July 2021 Roll No : 330

Practical: Colours in list

Enter Your Favourite colours name with comma seprated.

```
Yellow,Black
```

This is the list of your favourite colours.

- 1. Yellow
- 2. Black

2

```
<!DOCTYPE html>
<html>
<script src="https://ajax.googleapis.com/ajax/libs/angularjs/1.6.9/angular.min.js"></script>
```

```
<div ng-app="myApp" ng-controller="myCtrl">
<h5>Name : Dharmit Shah<br>
    Date : 12th July 2021<br>
    Roll No : 330<br/>
    Practical : Cars in array
</h5>
<h1>{{carname}}</h1>
</div>
<script>
var app = angular.module('myApp', []);
app.controller('myCtrl', function($scope) {
    $scope.carname = "BMW";
});
</script>
</body>
</html>
```

Name : Dharmit Shah Date : 12th July 2021 Roll No : 330

Practical: Cars in array

BMW

3

```
<div ng-controller="Ctrl2" style="border:2px solid red; padding:5px">
   Hello!
   <br />
   Hey!
   Hi! (rootScope)
 <script src="https://ajax.googleapis.com/ajax/libs/angularjs/1.6.9/angular.min.js"></script>
 <script>
   var app = angular.module('myApp', []);
   app.controller('Ctrl1', function ($scope, $rootScope) {
     $scope.msg = 'World';
     $rootScope.name = 'AngularJS';
   });
   app.controller('Ctrl2', function ($scope, $rootScope) {
     $scope.msg = 'Dot Net Tricks';
     $scope.myName = $rootScope.name;
   });
 </script>
</body>
```

```
Name : Dharmit Shah
Date : 12th July 2021
Roll No : 330
```

Practical: scope colours

```
Hello!
Hello!(rootScope)
```

```
Hello!
Hey!
Hi!(rootScope)
```

4

```
<!DOCTYPE html>
<html>
<script src="https://ajax.googleapis.com/ajax/libs/angularjs/1.6.9/angular.min.js"></script>

<body ng-app="myApp">
  <h5>Name : Dharmit Shahr<br>
    Date : 12th July 2021<br>
```

```
Roll No: 330<br>
  Practical: Root scope
The rootScope's favorite color:
<h1>{{color}}</h1>
<div ng-controller="myCtrl">
  The scope of the controller's favorite color:
  <h1>{{color}}</h1>
The rootScope's favorite color is still:
<h1>{{color}}</h1>
<script>
  var app = angular.module('myApp', []);
  app.run(function ($rootScope) {
    $rootScope.color = 'blue';
  });
  app.controller('myCtrl', function ($scope) {
    $scope.color = "red";
  });
</script>
Notice that controller's color variable does not overwrite the rootScope's color value.
```

Name: Dharmit Shah Date: 12th July 2021 Roll No: 330 Practical: Root scope

The rootScope's favorite color:

blue

The scope of the controller's favorite color:

red

The rootScope's favorite color is still:

blue

Notice that controller's color variable does not overwrite the rootScope's color value.

```
<!DOCTYPE html>
<html lang="en">
 <meta charset="UTF-8">
 <meta http-equiv="X-UA-Compatible" content="IE=edge">
 <meta name="viewport" content="width=device-width, initial-scale=1.0">
 <title>Birthday Invitation Card</title>
     font-family: 'Segoe UI', Tahoma, Geneva, Verdana, sans-serif;
   .box {
      position: absolute;
     top: 50%;
     left: 50%;
     transform: translate(-50%, -50%);
   span{
     font-weight: bold;
     font-size: 22px;
   p{
     font-size: 23px;
<script src="https://ajax.googleapis.com/ajax/libs/angularjs/1.6.9/angular.min.js"></script>
 <img src="birthday card.jpg" alt="card" height="100%" width="100%">
 <div ng-app="myApp" ng-controller="personCtrl" class="box">
   <h2>You are invited to {{ firstName | uppercase }}'s 19th Birthday Party</h2>
   <h3>13th July, 2021 at 6:00pm</h3>
   <span>Venue:</span><br>Monica Hall, Khandwala lane
     <br>above SDC Bank, Malad (East).
   <h3>Thank You! Hope you show up there.</h3>
 <script>
   angular.module('myApp', []).controller('personCtrl', function ($scope) {
     $scope.firstName = "Dharmit",
        $scope.lastName = "Shah"
   });
 </script>
```

</html>

