

## Practical – 9

Write AngularJS script to read the JSON data (Student's enrolment number and name) from the server and populate the dropdown list with enrolment number.

### CODE :

```
<!DOCTYPE html>
<html lang="en" ng-app="passApp">
<head>
  <meta charset="UTF-8">
  <meta name="viewport" content="width=device-width, initial-scale=1.0">
  <title>Practical 9</title>
  <script src="https://ajax.googleapis.com/ajax/libs/angularjs/1.8.2/angular.min.js"></script>
  <style>
    body {
      font-family: Arial, sans-serif;
      padding: 30px;
    }
    input {
      width: 250px;
      padding: 8px;
      margin-top: 8px;
    }
    .error {
      color: red;
      font-size: 14px;
      margin-top: 5px;
    }
    .success {
      color: green;
      font-size: 14px;
      margin-top: 5px;
    }
    button {
      padding: 10px 20px;
      margin-top: 15px;
      cursor: pointer;
    }
  </style>
</head>
<body ng-controller="passCtrl">
  <h2>Password & Confirm Password Validation</h2>
```

```

<form name="myForm" novalidate>
  <label><b>Password:</b></label><br>
  <input type="password"
    name="password"
    ng-model="user.password"
    ng-minlength="4"
    ng-maxlength="10"
    ng-pattern="/^[0-9].*/"
    placeholder="enter pass"
    required>
  <div class="error" ng-show="myForm.password.$touched &&
myForm.password.$invalid">
    <div ng-show="myForm.password.$error.required">
      Password is required!
    </div>
    <div ng-show="myForm.password.$error.minlength">
      Password must be at least 4 characters.
    </div>
    <div ng-show="myForm.password.$error.maxlength">
      Password must be maximum 10 characters.
    </div>
    <div ng-show="myForm.password.$error.pattern">
      Password must start with a number.
    </div>
  </div>
  <br><br>
  <label><b>Confirm Password:</b></label><br>
  <input type="password"
    name="confirmPassword"
    ng-model="user.confirmPassword"
    placeholder="enter pass again"
    required>
  <div class="error" ng-show="myForm.confirmPassword.$touched &&
myForm.confirmPassword.$invalid">
    <div ng-show="myForm.confirmPassword.$error.required">
      Confirm Password is required!
    </div>
  </div>
  <div class="error"
    ng-show="myForm.confirmPassword.$touched && user.password &&
user.confirmPassword && user.password != user.confirmPassword">
    Password and Confirm Password must be same!
  </div>

```

```

<div class="success"
  ng-show="user.password && user.confirmPassword && user.password ==
user.confirmPassword && myForm.password.$valid">
  ☒ Password Matched Successfully
</div>
<br>
<button type="submit"
  ng-disabled="myForm.$invalid || user.password != user.confirmPassword">
  Submit
</button>
</form>
<script>
var app = angular.module("passApp", []);
app.controller("passCtrl", function ($scope) {
  $scope.user = {
    password: "",
    confirmPassword: ""
  };
});
</script>
</body>
</html>

```

**OUTPUT :**

## Password & Confirm Password Validation

**Password:**

**Confirm Password:**

☒ Password Matched Successfully