



MCA Department

PRACTICAL SUBMISSION RECORD- A.Y. 2024-25

Class: SYMCA	Div: A	Course Code: MCA01605	Batch: S2
Semester: III		Course Name: Web Programming Laboratory	
Name: Pranav Raju Malwatkar		Roll No: 52037	
CO No: CO606.2		Assignment No: 8	

Title: Create an application for Students Record using AngularJS.

Code:

Index.html

```
<!DOCTYPE html>

<html lang="en" ng-app="studentApp">

<head>

<meta charset="UTF-8">

<title>Student Record Application</title>

<!-- Link to AngularJS -->

<script

src="https://ajax.googleapis.com/ajax/libs/angularjs/1.8.2/angular.min.js"></script>

<style>

body {

font-family: Arial, sans-serif;

margin: 20px;

}

h2 {

color: #333;

}
```

```
}

input, button {

    padding: 5px;

    margin: 5px;

}

table {

    width: 60%;

    border-collapse: collapse;

    margin-top: 15px;

}

th, td {

    border: 1px solid #999;

    padding: 8px;

    text-align: center;

}

th {

    background-color: #f2f2f2;

}

</style>

</head>

<body ng-controller="StudentController">

<h2> Student Record Application</h2>
```

```
<div>

<input type="text" ng-
model="student.name" placeholder="Enter
Name">

<input type="number" ng-
model="student.rollno" placeholder="Enter
Roll No">

<input type="text" ng-
model="student.course" placeholder="Enter
Course">

<button ng-click="addStudent()">Add
Student</button>

</div>
```

```
<table>

<tr>

<th>Roll No</th>

<th>Name</th>

<th>Course</th>

<th>Action</th>

</tr>

<tr ng-repeat="s in students">

<td>{{s.rollno}}</td>

<td>{{s.name}}</td>
```

```
<td>{{s.course}}</td>

<td><button ng-
click="deleteStudent($index)">Delete</button>
</td>

</tr>

</table>
```

```
<script>

var app = angular.module("studentApp", []);
app.controller("StudentController",
function($scope) {
    $scope.students = [];

    $scope.addStudent = function() {
        if ($scope.student.name &&
            $scope.student.rollno &&
            $scope.student.course) {
            $scope.students.push({
                name: $scope.student.name,
                rollno: $scope.student.rollno,
                course: $scope.student.course
            });
            $scope.student = {};// clear inputs
        } else {

```

```

    alert("Please enter all details!");
}

};

$scope.deleteStudent = function(index) {
    $scope.students.splice(index, 1);
};

});

</script>

</body>

</html>

```

Output:

Roll No	Name	Course	Action
52	Pranav	mca	<input type="button" value="Delete"/>
26	rahul	bca	<input type="button" value="Delete"/>

