**Practical 4**

**1)Aim: Write a program to implement error handling in AngularJS.**

**Code:**

<!DOCTYPE html>

<html ng-app="studentApp">

<head>

<script src="https://ajax.googleapis.com/ajax/libs/angularjs/1.3.16/angular.min.js"></script>

</head>

<body class="container" ng-controller="studentController">

Status: {{status}} <br/>

Data: {{data}} <br/>

<input type="button" value="Get Data" ng-click="getStudent()"/>

<script>

var app = angular.module('studentApp', []);

app.config(function ($provide) {

$provide.decorator('$exceptionHandler', function ($delegate) {

return function (exception, cause) {

$delegate(exception, cause);

alert('Error occurred! Please contact admin.');

};

});

});

app.controller("studentController", function ($scope, $http) {

var onSuccess = function (response) {

$scope.status = response.status;

$scope.data = response.data;

};

var onError = function (response) {

$scope.status = response.status;

$scope.data = response.data;

};

$scope.getStudent = function () {

$http.get("/getdata").then(onSuccess, onError);

};

});

</script>

</body>

</html>

**Output:**

 