**Modern Education Society’s**

**Wadia College of Engineering, Pune**

**Department of Computer Engineering**

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| **NAME OF STUDENT:** | **CLASS:** |
| **SEMESTER/YEAR:** | **ROLL NO:** |
| **DATE OF PERFORMANCE:** | **DATE OF SUBMISSION:** |
| **EXAMINED BY:** | **EXPERIMENT NO: 09** |

**TITLE:** Design an application using Angular JS.

**PROBLEM STATEMENT:** Create student registration and login web application using AngularJS

**OBJECTIVES:**

1. Facilitate understanding of the Single Page Applications.

2. Design web pages dynamically and more innovatively using

AngularJS with HTML.

3. Write client code using built-in Directives, Filters and expressions.

**OUTCOMES:**

1. Able to design and develop dynamic single page applications.

**PRE-REQUISITES:**

1. Knowledge of JavaScript, HTML, HTML Requests, MySQL

**APPARATUS:**

**QUESTIONS:**

1. What is AngularJS and what are some of its advantages?

2. Explain the difference between a factory and a service in AngularJS.

3. Explain AngularJS built-in directives?

4. How to use AngularJS filters and expression to format and display data?

5. What is What are Single Page Applications (SPA) and Routing in

AngularJS?