**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: 08** |

**TITLE:** Create Student registration and login web application using Struts 2 MVC

framework

**PROBLEM STATEMENT:** Student registration and login web using Struts 2 MVC framework.

**OBJECTIVES:**

1. Facilitate understanding of the Model-View-Controller (MVC) design pattern and how it is best applied to Java Web development
2. Use Struts actions and action mappings to take control of HTTP requests/responses.
3. Manage HTML form input and output with form beans, and use these beans to simplify data handling in the controller.

**OUTCOMES:**

1. Able to design and develop Struts Web Applications

**PRE-REQUISITES:**

1. Knowledge of Eclipse IDE, Core Java, Adv. Java and MySQL

**APPARATUS:**

Computer, Web Browser, Code Editor, etc.

**QUESTIONS:**

1. What is Strut? What are the features of Struts?

2. Explain MVC with diagram in detail?

3. What are the main classes which are used in struts application?

4. How validation is performed in struts application?

5. Explain Struts work Flow with diagram?