**LARAVEL MVC Framework.**

**LAB # 09**

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**Spring 2022**

**CSE403L Database Management Science**

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Submitted to:

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**Task01:**

Complete the sample CRUD implemented in this lab and demonstrate to instructor.

**Task02:**

Answer the following questions: 1. What is a model? Specify the location of a model in Laravel Directory. 2. What is a view? Specify the location of a view in Laravel Directory. 3. For a given model e.g. Books, how many view files are created and why? State the purpose of each view file. 4. What is controller? Specify the location of a controller in Laravel Directory. 5. What is the purpose of following functions in controller file: index(), create(), store(), show(), edit(), update(), and destroy(). 6. What is the purpose of routes.php or routes folder (i.e. web.php) in Laravel?     7. What is the meaning of following command: php artisan route:list? What does the generated table show? 8. What is the meaning of following command: php artisan serve? On what port it works on default? How the default port can be changed? 9. What is the purpose of .env file? 10. What happens if the database in step 2 is not created?

Task03:

Implement your DBMS Project in Laravel.