**Week 11: Introduction to Laravel**

1. **What is Laravel?**
   * A PHP framework for web application development.
2. **What does MVC stand for?**
   * Model-View-Controller.
3. **What is a route in Laravel?**
   * A URL pattern that maps to a specific controller method.
4. **How do you create a new controller in Laravel?**
   * Using the Artisan command: php artisan make:controller ControllerName.
5. **What is Eloquent in Laravel?**
   * The ORM (Object-Relational Mapping) system for interacting with databases.
6. **What is the purpose of middleware in Laravel?**
   * To filter HTTP requests entering the application.
7. **How do you define a database connection in Laravel?**
   * In the .env file.
8. **What is a migration in Laravel?**
   * A way to version control the database schema.
9. **How do you validate form data in Laravel?**
   * Using validation rules in a controller.
10. **What is a service provider in Laravel?**
    * A central place to configure application services.