



Codeignator SYLLABUS 4999/-

Introduction

- **Introducing CodeIgniter Framework**

Initial Setup and Configuration

1. **Config Class**
2. **Database Config**
3. **Explanation of MVC Architecture**

First CI Application

4. **Libraries**
5. **Creating Static Pages**
6. **Creating First Controller**
7. **Model & View**

Functions

8. **Auto Loading Functions**

Form Handling

9. **Input Class**
10. **Form Validation Class**
11. **File Uploading Class**
12. **Security Class**
13. **Page Redirection**

Helper Function

14. **Cookie Helper**

- 15. Date Helper**
- 16. Download Helper**
- 17. URL Helper**

Database

- 18. Database Configuration**
- 19. Connecting to a Database**
- 20. Running Queries**
- 21. Generating Query Results**

Active Record

- 22. Selecting Data**
- 23. Inserting Data**
- 24. Updating Data**
- 25. Deleting Data**
- 26. Method Chaining**

Session Handling

Email

Integrating 3rd party Apis and libraries.