

| Faculty Name  |  |  |  |  |    |     |    |  |  |  |
|---------------|--|--|--|--|----|-----|----|--|--|--|
| Starting Date |  |  |  |  |    | GR  | ID |  |  |  |
| Ending Date   |  |  |  |  | В. | Tin | ne |  |  |  |

| AM              | I RWn STUDE  | E N T N A M E  |                         |      |     |          | D. Time       |               |  |  |  |
|-----------------|--|--|-------------------------|------|-----|----------|---------------|---------------|--|--|--|
| LARAVEL REGULAR |  |  |                         |      |     |          |               |               |  |  |  |
| LEC.            |  | TOPIC  |                         | DATE | DAY | FEEDBACK | STUDENT SIGN. | FACULTY SIGN. |  |  |  |
| 1               | Introduction ☐ Intro to MVC ☐                      | Features of MVC  | ☐ Importance of Laravel |      | 1   | A B C D  |               |               |  |  |  |
| 2               | Laravel Installation  Download & Setup             | Configuring env file   | ☐ Artisan CLI           |      | 2   | A B      |               |               |  |  |  |
| 3               | Understanding Laravel MV                           | /C   | ☐ Custom Routing        |      | 3   | A B C D  |               |               |  |  |  |
| 4               | Caching & Event Subscript                          | tion<br>  Event Subscribers  | ☐ Authenti aationacades |      | 5   | A B C D  |               |               |  |  |  |
| 5               | Package Development & T                            | Templates  | ☐ Template Inheritance  |      | 9   | A B C D  |               |               |  |  |  |
| 6               |  | ment<br>  Session with Login / LogOut<br>  Password Hnadling - sha() |                         |      | 15  | A B C D  |               |               |  |  |  |
| 7               |  | Curity  Searching with Fields CSRF Security                          | ☐ Authenti aating Uss   |      | 12  | A B C D  |               |               |  |  |  |
| 8               | File Uploading & Helpers  ☐ Single File Uploading  | Multiple File Uploading  | ☐ Helper Functions      |      | 5   | A B C D  |               |               |  |  |  |
| 9               | Database Reconfiguraation  Configuring databse.php | n  |                         |      | 1   | A B C D  |               |               |  |  |  |
| 10              | Creating an Appli aation ☐ Add new Services        |  |                         |      | 4   | A B C D  |               |               |  |  |  |
| 11              | Eloquent   |  |                         |      | 6   | A B C D  |               |               |  |  |  |
| 12              | Payment Gateway  ☐ Stripe Integration              |  |                         |      | 4   | A B C D  |               |               |  |  |  |
| 13              | Testing & Deplo ement                              | Deploy Application   |                         |      | 5   | A B C D  |               |               |  |  |  |
| 14              | Final Project  □ Ecommerce WebSIte                 | Admin Panel  |                         |      | 43  | A B C D  |               |               |  |  |  |



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| AM   | RWn S T U D   | E N T N A M E   |                                     |      |     |          |               |               |
|      |   |   |                                     |      |     |          | CODELGNIT     | ER REGULAR    |
| LEC. |   | TOPIC   |                                     | DATE | DAY | FEEDBACK | STUDENT SIGN. | FACULTY SIGN. |
| 1    | Introduction  | ☐ Features of MVC   | ☐ Importance of Codelgniter         |      | 1   | A B C D  |               |               |
| 2    | Codelgniter Installation  Download & Setup                            | ☐ Configuring autoload, database &                            | config files                        |      | 1   | A B C D  |               |               |
| 3    | Understanding Codelgr   | niter MVC  Understanding URL Working                          | ☐ Removing index.php                |      | 2   | A B C D  |               |               |
| 4    | Creating M C Classes  ☐ Custom Routing                                | ☐ Create Model, View & Controller                             | Use of Helpers & Libraries          |      | 3   | A B C D  |               |               |
| 5    | Validation & Sate Mana Form with MVC Form Validation Libary           | gement  Session with Login / LogOut Password Handling - md5() | Common Functions e.g. html_escape() |      | 20  | A B C D  |               |               |
| 6    | Error Handling  | ☐ show_404()  | ☐ log_message()                     |      | 5   | A B C D  |               |               |
| 7    | Pagination & Seaching  Pagination Class Libary Customizing Pagination | ☐ Searching with Fields ☐ Searching with Pagination           |                                     |      | 8   | A B C D  |               |               |
| 8    | File Uploading with Hel ☐ File Uploading Class                        | pers  Single File Uploading                                   | ☐ Multiple File Uploading           |      | 7   | A B C D  |               |               |
| 9    | Image Resizing ☐ Image Manipulation Class                             | ☐ Image Cropping  | ☐ Image Rotating                    |      | 5   | A B C D  |               |               |
| 10   | Database Reconfiguraa   | tion  DB Failover Configuraation                              |                                     |      | 1   | A B C D  |               |               |
| 11   | Mailing List Creation ☐ Email Class                                   | ☐ Sending Email to Multiple Uses                              |                                     |      | 2   | A B C D  |               |               |
| 12   | Shopping Cart Setup  ☐ Shopping Cart Class                            | ☐ CRUD Operation with Cart                                    |                                     |      | 5   | A B C D  | deIgi         | niter         |
| 13   | Payment Gateway  ☐ Stripe Integration                                 |   |                                     |      | 3   | A B C D  |               |               |
| 14   | Final Project   | ☐ Admin Panel   |                                     |      | 46  | A B C D  |               |               |