

## Unati Global Connect Private Limited (UGCPL) | Integrity | Sanctity | Commitment |

### ONLINE TRAINING-CUM-INTERNSHIP PROGRAMME POWERED BY UGCPL



### WEB DEVELOPMENT

#### Important information related to online Training-cum-Internship Program

- ✦ On registration confirmation, a common whatsapp group will be formed, where the students will be getting all necessary updates including the joining link (MS Teams / Google Meet) for online sessions.
- ✦ Two-hours online session 4 days- per week will be held from 6.00 pm to 8.00 pm or 3:00 pm to 5:00 pm (A minimum of 30 days (upto 40 hours)/45 days (upto 60 hours). Timing schedule/number of days per week may change on request of majority of the participants
- ✦ 25 % of the allocated time will be for real time project work implementation.
- ✦ Project work will be in group of students (group will be consisting of a maximum of 8 students).
- ✦ Submission of complete project report by the participant is mandatory for the Internship Certification–One copy of the project report needs to be submitted at the parent Institution/Department and another copy will be required to be submitted to UGCPL.
- ✦ Software based project work will be free of cost and sufficient requirement for the Internship Certification.
- ✦ Upon submission of project report in the concerned parent Institute/Department, the participants will be able to download their Internship Certificates within 10 working days from our website ([www.ugcpl-india.com](http://www.ugcpl-india.com)). The hard copy of the certificates will be submitted to the T&P Cell of the concerned University/Institute on request within 20 days time period.
- ✦ After successful completion of Training–cum–Internship program, students may submit their copy of certificate along with their updated resume/CV online to UGCPL by e-mail for availing *lifetime free campus placement opportunities* offered by UGCPL.
- ✦ The participants will have to make their own arrangement of resources like Laptop or PC or smart phone and internet connectivity for attending the sessions through MS Teams/Google Meet platform.

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### HOW TO REGISTER

**Step 1.** Select the course/module on which you wish to do the online training-cum-Internship programme

**Step 2.** Make the fee payment of Rs. 1599/- using bank transfer/UPI Payment/Google pay/phone pay in the company's bank account whose details are given below:

**Name** : Unati Global Connect Private Limited  
**Account No.** : 50200062787740  
**IFSC Code** : HDFC0004213  
**Account Type** : Current Account  
**Bank Name** : HDFC  
**Branch Name** : Kantatoli

**Step 3.** Fill the online google form for registration where you need to attach your fee payment receipt. The online google form is given below:

<https://forms.gle/wvzb9vh9pBBmjfBC7>

**Step 4.** Check your registered e-mail for registration confirmation from UGCPL within three days of your registration. In case, you have not received any e-mail from UGCPL, please whatsapp or call us in the following numbers: 9931444441/ 942755313 and we will solve the issue immediately for your registration confirmation.

## Course Structure/Schedule of the Training-Cum-Internship on

### WEB DEVELOPMENT

#### Prerequisites

Anybody interested in PHP can take this training.

#### Module 1

- Introduction to HTML 5 & CSS 3 & BootStrap
- HTML
- HTML 5
- CSS 3
- BootStrap
- Lab Session

#### Module 2

- Introduction to PHP 8
- Learn the new features of PHP 8

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- ✚ Configure PHP 8 (XAMPP/WAMP)
- ✚ Use Form Handling
- ✚ Use Variables and Expressions
- ✚ Use various types of operators
- ✚ Explain usage of scalar type declarations in programs
- ✚ Use conditional and flow control statements
- ✚ Use functions
- ✚ Create and use arrays
- ✚ Lab Session

## Module 3

- ✚ Form Handling
- ✚ Understanding GET, POST & REQUEST methods
- ✚ Handling Form events Sanitize and validate form data.
- ✚ Encryption techniques
- ✚ Protecting form data from SQL / URL injections
- ✚ Lab Session

## Module 4

- ✚ MySQL Database
- ✚ Introduction to database management (RDBMS)
- ✚ Preparing SQL Query statements
- ✚ Database connectivity
- ✚ DML Operations using MySQLi
- ✚ MySQL Joins, Between, IN, LIMIT operators
- ✚ Lab Session

## Module 5

- ✚ State Management
- ✚ Use cookies & Perform session management
- ✚ Lab Session

## Module 6

- ✚ File Uploading
- ✚ File upload & download in server
- ✚ View and delete uploaded file
- ✚ Lab Session

## Module 7

- ✚ JavaScript, jQuery and Ajax
- ✚ Basic understanding of JavaScript
- ✚ Understanding of DOM
- ✚ Variable declarations
- ✚ Use conditional and flow control statements
- ✚ Use functions
- ✚ Event Handling
- ✚ Data Validation
- ✚ Introduction to jQuery
- ✚ Implement Ajax using PHP
- ✚ Lab Session

## Module 8

- ✦ Introduction to PHP Framework
- ✦ What is MVC
- ✦ Introduction to Laravel
- ✦ Laravel Installation in Windows / Linux

### Project Work followed by project documentation

Sample Project Works include development of customized website as well as creation of own's web page, department's web page, need based web page, FMCG related web page, online shopping related web page, institution's web page etc.

