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# **Workshop**

## **VV**eb **D**evelopment:

The web is a dynamic sea of information experiencing rapid expansion. Web developers help make that info accessible, organized, and useful. They also implement new tools and applications every day that enhance pretty much every industry or economic sector you can name.

Once you learn web development, you can build your own websites, become a free lancer and make money.

**NOTE:** PEOPLE WITH **NO CODING KNOWLEDGE** CAN ALSO ATTEND THE WORKSHOP, WE WILL BE TEACHING WEB DEVELOPMENT FROM SCRATCH.

### **Requirements:**

- 1. Software: Sublime Text, XAMPP.
- 2. Content file for further reference (Will be provided by us).

### **Workshop Outline:**

- 1. Introduction to Web Development.
- 2. Introduction to Internet.
- 3. Importance of Web.
- 4. Diving deep into HTML, CSS, JavaScript, PHP and MySQL (Languages used).
- 5. Creating own projects (Details are mentioned below).
- 6. Hosting your own website.

#### **Sessions Schedule:**

The workshop will be held for one day (i.e. **On 21.02.2020**) in two sessions. The session details are given below.



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| Topics list   | Duration (in min) | Detailed Duration |
|---|-------------------|-------------------|
| Introduction to Web Development<br>And Internet         | 15                | 9:00-9:15 AM      |
| Introduction to HTML, CSS,<br>JavaScript, PHP and MySQL | 15                | 9:15-9.30 AM      |
| Installing XAMPP  | 10                | 9:30-9.40 AM      |
| Setting the environment                                 | 20                | 9:40-10:00 AM     |
| *Refreshment break *                                    | 10                | 10:00-10:10 AM    |
| Creating Web Page1                                      | 20                | 10:10 -10:30 AM   |
| Creating Web page 2(Using CSS)                          | 20                | 10:30-10:50 AM    |
| Creating Web Page 3(Responsive)                         | 20                | 10:50-11:10 AM    |
| Introduction to JavaScript                              | 20                | 11:10-11:30 AM    |
| Form validation   | 60                | 11:30-12:30 AM    |
| Creating Web Page 4                                     | 20                | 12:30-12:50 PM    |
| Creating Web Page 5                                     | 20                | 12:50-1:10 PM     |
| Group Discussion  | 20                | 1:10-1:30 PM      |
| **Lunch Break**   |                   |                   |
| Introduction to PHP and MySQL                           | 20                | 2:00-2:20 PM      |
| Registration Form                                       | 60                | 2:20-3:20 PM      |
| Login/Signup Application                                | 60                | 3:20-4:20 PM      |
| Group Discussion  | 20                | 4:20 – 4:40 PM    |
| Host Your Website                                       | 20                | 4:40-5:00 PM      |
| Quiz  | 30                | 5:00 – 5:30 PM    |
| Summary of Workshop<br>And Objectives                   | 15                | 5:30-5:45 PM      |
| Doubt Clarification                                     | 15                | 5:45-6:00 PM      |



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Registration Fee: Rs. 100/-

Spot Registration Fee: Rs. 150/- (If available)

Last date for registration: 20/02/2020

Register at: AB2, 309 from 5:00 PM to 6:30 PM

### For Online Registrations:

Payment through: Google pay or Phone pay to 9490681422 (Gowtham Ronanki). Send your details and payment screenshot on WhatsApp to 9490681422.

#### Format for details:

Name:

ID:

Batch & Dept:

Class:

No. of Seats booked: (Payment Screenshot)

For queries contact:

Gautam: 8639034190 | 9490681422

\*\* Grab this opportunity to be a Web developer. \*\*