



# Website Development with SEO & SMO

2 Days Workshop | 14-15 February 2019 | IIT (BHU) Varanasi



# **Prerequisites & Eligibility**

- This is a basic level workshop.
- The course and curriculum of this workshop is more inclined towards CSE/IT/MCA/BCA however anybody can join this workshop even from different department.
- Participants are expected to bring their laptop (Windows Platform only)
- Mode of Training/Teaching will be English only.

# **Workshop Fees, Certification & Kit Deliverables**

- Workshop Fees: Rs. 1000 per participant.
- Certification from Technex IIT BHU Varanasi and EISystems Services.
- EISystems Technex Summer Internship & Training Voucher of Rs. 1000.

#### Note

All of the participants registering for any Technex workshop will be required to pay Technex Registration charges along with workshop charges to get eligible for joining the workshop.

## **Content Outline**

#### Session 1

#### **Starting with Internet**

Internet
World Wide Web
WebPages & Websites
Domain Names & Categorisation

**Domain Hosting & Space** 

#### **Starting with Website Development**

Introduction to Website Development
Website type & Content (Related Feasibility)
WHOIS Lookup for domain availability
Analysis on Similar Websites in particular domain
Domain Registration & Hosting Basics
Anti domains registration

#### **Starting with HTML Coding**

Introduction to HTML
Important Tags in HTML
Title, Head, Body, Breakline, Underline, Heading, Font etc
Drafting first code in HTML
Working with Images in HTML
Tables & Master Page Concept
Concept of Metadata



#### Session 2

## **HTML Code Optimisation**

Optimized Coding using HTML

- Meta Keywords
- Online Keyword Generator
- · Relevancy of Metadata with content
- Alternate text in images
- Heading Structure
- Link Depth Concept
- Image Code

## Session 3

Website Management & Analytics Tools

Online Website Development & Analytics Tools

- Webmaster tools
- Website Sitemap with online generator
- Robots.txt
- Analytics Code Generation
- Discussion on Analytics Content with Strategy formation.

Google Analytics & Basics of cPanel

**Cpanel Basics** 

- Redirection
- Subdomains
- Parked Domains
- Error Pages Customisation

#### Session 4

Making of Forms

Form Schematic Designing Process (Online)
Description of various types of fields in forms
Online Data Storage with Form Making Softwares
Designing of forms online

Discussion on

ChatBOTS
BITLY & Related Analytics
SMS Marketing
Email Marketing
Facebook Marketing



#### Disclaimer

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